PD-AAS-992

UNCLASSIFIED

Annual Budget Submission

FY 1985

BUREAU FOR SCIENCE AND TECHNOLOGY

JUNE 1983

Agency for International Development
Washington, D.C. 20523

UNCLASSIFIED

DISTRIBUTION
SCIENCE & TECHNOLOGY BUREAU ABS

SAA/S&T: N. Brady
DAA/S&T: J. Ericksson
DAA/S&T: L. Yaeger
DAA/S&T: F. Li
DAA/S&T: N. Ayers
S&T/EN: J. Vanderryn
S&T/EN: D. Rhoad
S&T/EN: S. Patton
S&T/FA: J. Robins
S&T/FA: D. Wadley
S&T/FA: L. Laird
S&T/HP: J. Sarn
S&T/HP: F. Herder
S&T/HP: H. Mayer
S&T/HR: R. Zagorin
S&T/HR: D. Kline
S&T/HR: N. Nicholson
A-S&T/T: E. Long
S&T/PI: W. Rockwood
S&T/MGT: M. Thome
S&T/MGT: A. Walsh
S&T/MGT: S. Walls
S&T/PO: G. Eaton
A. Morales
K. Milow
F. Campbell
M. Hayden
H. Destler
G. Standrod
J. Holt
F. Finley
E. Roche
W. Alli
M. Packer
S&T/AGR: A. Bertrand
S&T/AGR: M. Mozynski
S&T/ED: D. Sprague
S&T/ED: J. Oliver
S&T/EY: A. Jacobs
S&T/EY: A. Roan
S&T/HEA: G. Curlin
S&T/HEA: J. Royer
S&T/IT: D. Wolf
S&T/IT: T. Ball
S&T/N: M. Forman
S&T/N: S. Mahone
S&T/MD: J. French
S&T/MD: C. Adoum
S&T/MD: R. McClusky
S&T/FNR: W. Feldman
S&T/FNR: R. Flynn
S&T/RUR: C. Barker
S&T/ENGR: P. Stearns
S&T/POP: S. Sinding
S&T/POP: D. Gillespie
S&T/POP: B. Case
SCI: H. Minners
SCI: R. Meehan
TDP: C. Holmes
AA/PPC: J. Bolton
PPC/E: M. S. Zak
PPC/EAC: A. Printz
PPC/EY: S. Klein
PPC/PB: L. Rogers
PPC/PB: B. Richardson
PPC/PB: J. Hummon
PPC/PB: R. Smith
PPC/PIA: A. K. Lee
PPC/PD: A. Bloom
PPC/PDPR: E. Hullander
PPC/PDPR: F. Method
PPC/PDPR: D. Caton
PPC/PDPR/HR: J. McGuire
PPC/PDPR: K. Piepmeier
AA/FVA: J. Bloch
FVA/PPD: B. Sidman
FVA/PPE: H. Sukin
AA/PRE: L. du Pont
PRE/PPR: J. Gelb
AA/EXRL: K. Semerad
OMB: R. C. Nygard
M/PM/OD: W. Sigler
M/FM/BUD: A. Hulliung
M/FM/PAD: P. Amos
M/FM/C: C. Christensen
M/SER/CM: H. Dwelley
M/SER/MP: P. Drohat
LEG/PPD: M. O'Sullivan
LEG/PPLP: S. Kakesako
GC/CP: J. Miller
BIFAD: W. Johnson
BIFAD: J. Stovall
BIFAD/S: F. Hutchinson
BIFAD/S: J. Weidemann

DISTRIBUTION
SCIENCE & TECHNOLOGY BUREAU ABS

AF/EPS: J. Hall
A-AA/AFR: A. Love
AFR/DP: J. Govan
AFR/DP: E. Donoghue
AFR/DP: H. Johnson
AFR/DP: L. Saiers
AFR/RA: W. Naylor
AFR/TR: B. Bundy
AFR/TR: D. Reilly
AFR/TR: L. Holdcroft
AFR/TR: B. Boyd
AFR/TR: T. Catterson
AFR/TR: M. Ward
AFR/TR/EHR: C. Perry
AFR/TR/EHR: M. Shaw
AFR/TR/HN: J. Shepperd
AFR/TR/ARD: C. Babcock
AFR/TR/ARD: D. Schaer
AFR/PD: N. Cohen
AFR/TR/POP: W. Bair
AA/ASIA: G. Greenleaf
ASIA/DP: L. Smucker
ASIA/DP: A. Silver
ASIA/PD: G. Van Raalte
ASIA/TR: W. Goldman
ASIA/TR: R. Ichord
ASIA/TR: K. McNamara
ASIA/TR: M. Philley
A-ASIA/TR: A. Hankins
ASIA/TR: F. Mann
ASIA/TR: H. Rice
ASIA/TR: M. Jordan
AA/LAC: O. Reich
DAA/LAC: M. Brown
LAC/CAP: P. Askin
LAC/DR: J. K. Mohan
LAC/DR: D. Johnson
LAC/DR: C. Duisberg
LAC/DR: J. Hester
LAC/DR/RD: A. Brown
LAC/DP: D. Erbe
LAC/DP: J. Oleson
LAC/DP: H. Johnson
LAC/SA: J. Hulehan
LAC/DR: M. Bracket
LAC/DR: S. Brown
LAC/DR: L. Morse
LAC/DR: J. Smith
AA/NE: W. A. Ford
NE/DP: C. Johnson
NE/PD: S. Lintner
NE/TECH: B. Turner
NE/TECH: K. Sherper
NE/TECH: L. Kangas
NE/TECH: B. Heyman
NE/TECH: J. Lewis
NE/TECH: J. Bever
NE/TECH/HPN: A. Braunstein
NE/TECH/AD: R. Cobb

TABLE OF CONTENTS

Transmittal Memorandum..... 1
Table I - Long Range Plan By Major Program Area..... 6
Table II - Long Range Plan By Appropriation Account..... 8

S&T Decision Units
Office of Agriculture..... 9
Office of Education..... 20
Office of Energy..... 25
Office of Forestry, Environment and Natural Resources.... 31
Office of Health..... 36
Office of International Training..... 41
Office of Multi-Sector Development..... 45
Office of Nutrition..... 52
Office of Population..... 58
Office of Technical Review and Information..... 66
Small Activities..... 70

JUL 8 1983

MEMORANDUM

TO: AA/PPC, John R. Bolton

FROM: S&T, N. C. Brady

SUBJECT: S&T's FY 1985 Annual Budget Submission

The Bureau for Science and Technology is carrying out the Administrator's mandate to help bring about dramatic increases in the application of science and technology to worldwide development problems. To achieve this, the Bureau is providing science and technology leadership in AID's substantive development sectors, promoting the adaptation of existing technologies along with the creation of new ones, and making significant technical contributions to the Agency's CDSSs, ABSs, PIDs and PPs. At the same time, it is continuing its traditional functions of supporting the Missions' programs through research and technical services provided by S&T projects and direct-hire staff.

In April 1983, the FY 1985 AAPL to fund S&T's DA program portfolio was established at a very tight $295 million. This total allows only 2.2% annual growth in current dollars (or a decline in real terms) since FY 1982, when the Bureau obligated $276.6 million. The $295 million by office:

Directorate for Health & Population:

Health	$ 22.0 million
Population	125.5 million

Directorate for Food and Agriculture:

Agriculture	92.5 million
Nutrition	8.2 million

Directorate for Energy & Natural Resources:

Energy	12.5 million
Forestry, Environment & Natural Resources	5.5 million

Directorate for Human Resources:

Education	6.5 million
International Trng.	1.5 million
Multi-Sector Dev.	12.5 million

Technical Review & Info.: 6.5 million

Small Activities Fund: 1.8 million

By appropriation accounts, 103 (Agriculture, Rural Development and Nutrition) with $123.37 million and 104 (Population) at $121.2 million are the leaders, with $28.325 million coming from 104 (Health), $13.43 million from 106 (Selected Development Activities) and $8.675 million from 105 (Education and Human Resource Development).

S&T has taken several steps to assure that the limited amounts of money allowed are used for those activities of greatest scientific and technological importance which can most effectively implement the Administrator's directives. For instance, strategies have been prepared for AID's principal technical sectors over the past year. These strategies as well as the results of the Agency's recent research priorities exercise are guiding the evolution of the Bureau's portfolio. Some consolidation has proven possible and S&T is also moving toward greater cost sharing with Regional Bureaus and Missions for the technical field services it provides. These latter two moves have met resistance within the Agency and outside it which has limited the Bureau's ability to make changes as rapidly as it wishes to.

At the same time that S&T is tightening its belt where possible, financial demands based on Agency commitments are growing, most notably to the International Agricultural Research Centers (IARCs) supported through the Consultative Group on International Agricultural Research (CGIAR) and to the universities participating in the Collaborative Research Support Programs (CRSPS). These two requirements take $52.8 million and $21.45 million respectively of the FY 1985 budget; 25% of the Bureau's DA total and 78% of S&T/AGR's share will go to IARCs and CRSPs. Those proportions are rising and leave little discretionary leeway either in S&T's agriculture program or within S&T's part of the 103 account. Similarly, though the percentage is lower, U.S. funding for the UNFPA commands a substantial fraction of the declining real S&T/POP budget each year.

Budget pressures also make it more difficult to build rapidly on technical success as it occurs. The recent dramatic progress toward a malaria vaccine is an example. Malaria kills and debilitates more people than any other disease in the world. The AID-financed vaccine will be the first ever developed against a human parasitic disease and the first to use genetic engineering techniques. But adding the $10 million now that could cut several years off its development time is not easy. Some additional FY 1983 funding may be in sight, and S&T will press for more in FY 1984-1985 so that this striking success can be brought to culmination at the earliest possible date.

In building its budget, the Bureau has been acutely aware of the importance of starting quickly on the kinds of new activities mandated by top management, despite the tightness of funds. Certain proposed new starts, for this reason, may appear underfunded. In our view, these will not lead to unmanageable difficulties, though our task would be much easier with additional funding along the lines proposed below.

The most significant unmet budget requirements in FY 1985 -- as determined both by the S&T Bureau itself and from Regional Bureau reactions during reviews of the individual technical office ABSs in June 1983 -- are summarized below:

1. S&T/AGR must have budget relief, starting if possible in FY 1984 and certainly continuing into the future, if it is to move effectively into promising new scientific fields in agriculture such as biotechnology-based advances in crop production. This relief could take the form of more money. In addition, as you know, we are attempting to set a definite pattern for cost-sharing of field technical services between the Regional Bureaus and S&T, although this has met opposition in AID and even more importantly from the university community. However it is done, it is essential that an average increase of $10 million a year be available from now through the decade.

2. Funding for the Memoranda of Understanding (MOUs) and the Historically Black Colleges and Universities (HBCUs) support set in motion during 1982-1983 must be augmented to allow significant progress in these important activities. At the $5 million now projected in FY 1984 and FY 1985 for MOUs and strengthening grants, 22 universities including the 10 HBCUs presently receiving grants will have to be eliminated from the program. (These are the institutions whose average annual AID business now runs less than half a million dollars). Such a cut would clearly be inconsistent with Presidential and Agency policy. To maintain these programs at an acceptable level, we urgently request a minimum increase in each year of $1 million over the $5 million now planned.

3. At the ABS reviews for health and population, there was a nearly unanimous consensus from all Bureaus that these budgets are too small, especially to provide the necessary technical field support. Strong sentiment was voiced in favor of augmenting centrally-funded technical assistance programs. In addition to the malaria vaccine requirement discussed above, the S&T Bureau requests an additional $5 million for health in FY 1985 and $10 million for population. The former would be divided among the strengthening of S&T/H's ability to provide

technical services to the field, follow-on activities to the highly-successful oral rehydration conference (ICORT) in June 1983, and bio-medical research. In population, the bulk would go to population field service intermediaries that have approved sub-activities ready to implement but are hampered for lack of money, with a smaller amount reserved for basic fertility and contraceptive research. In addition, we suggest greater use of the joint funding or "buy-in" mechanism discussed below to implement country population programs, unless Missions can find more efficient means than heretofore to use their bilateral population funds.

4. Beyond the malaria vaccine and other health needs already described, the Office of Health has a special budget requirement for the MEDEX support project. S&T took on technical oversight of this project earlier in FY 1983 at PPC's request, with initial funding of $1.5 million added to the Bureau's budget by PPC. Similarly, $1.0 million will have to be added in FY 1984, $1.6 million in FY 1985 and $0.6 million in FY 1986 to complete the project. These required extra amounts cannot be accommodated within the Health Office's current budget.

5. S&T's collaboration with the Asia and Africa Bureaus in forestry and natural resources, including fuelwood research, should be fullblown in FY 1985, and interest from the Latin America and Caribbean Bureau is likely as well. More funding for S&T will be needed. In addition, in keeping with the Administrator's increased interest in the environment, the Bureau anticipates a requirement for additional funds to improve technical field support on environmental problems and develop collaborative projects with field Missions.

As a final budget note, the S&T Bureau wishes to point out the $1.0 million in ESF funds added to the Energy Office's budget for FY 1984 and again in FY 1985. This item requested by PPC and the State Department is in addition to the funding requested by the S&T Bureau.

Outside the budget, though having obvious implications for it, the S&T Bureau has two particular points to make:

1. Mechanism for Joint Regional Bureau and S&T Funding
With its own budget squeeze -- amply outlined in this ABS -- the S&T Bureau is not able to continue funding as high a proportion of its field technical services as may have been possible in the past. Regional Bureaus and Missions will have to expect to assume a larger share ranging from picking up the travel and per diem costs for TDY visitors from projects whose core funding will be continued by S&T, on the one hand, to providing full financing of sub-project or country activities that use the project design and contracting mechanism of a joint project, on the

other. The latter has come to be called a "buy-in" or an "add-on." There is an acute need for a simple, effective mechanism that will enable Missions to buy in to such collaborative projects without doing their own project design or procurement. S&T is actively working with CM and GC to design mechanisms that will allow this without requiring the transfer of funds from one bureau to another.

2. Nutrition. The S&T/N ABS review produced very strong agreement that nutritionists in the field, at least in key Missions and regional offices, are essential to carrying out AID's new nutrition policy. Moreover, all health and agriculture officers must have in-service training on introducing nutrition components and concerns into their programs. S&T/N will take the lead on these problems but its program and staff are limited; cooperation and strong support from Personnel Management and the Regional Bureaus are essential.

Specific requests for staff in the S&T Bureau will be included in the OE and workforce submissions.

Att:

BUREAU FOR SCIENCE AND TECHNOLOGY

09/09/83

DECISION UNIT	FY 1982 ACTUAL	FY 1983 ESTIMATE	FY 1984 CP	FY 1984 ESTIMATE	FY 1985 ESTIMATE	PLANNING PERIOD 1986	1987	1988	1989
AGRICULTURE									
TOTAL	79746	74430	82100	82100	92500	100000	105000	110000	115000
GRANTS	79746	74430	82100	82100	92500	100000	105000	110000	115000
LOANS	---	---	---	---	---	---	---	---	---
EDUCATION									
TOTAL	5496	4515	5400	5400	6500	6600	6700	6800	7000
GRANTS	5496	4515	5400	5400	6500	6600	6700	6800	7000
LOANS	---	---	---	---	---	---	---	---	---
ENERGY									
TOTAL	10147	9230	10400	12900	13500	11600	12300	13000	13800
GRANTS	10147	9230	10400	12900	13500	11600	12300	13000	13800
LOANS	---	---	---	---	---	---	---	---	---
FORESTRY AND ENVR NAT RES									
TOTAL	3246	2275	3150	3200	5500	6400	6800	7300	7600
GRANTS	3246	2275	3150	3200	5500	6400	6800	7300	7600
LOANS	---	---	---	---	---	---	---	---	---
HEALTH									
TOTAL	22301	16300	16300	17300	22000	26000	27000	28300	29500
GRANTS	22301	16300	16300	17300	22000	26000	27000	28300	29500
LOANS	---	---	---	---	---	---	---	---	---
INST TRAINING									
TOTAL	1[illegible]8	14[illegible]	14[illegible]	14[illegible]	15[illegible]	14[illegible]	15[illegible]	21[illegible]	23[illegible]
GRANTS	1[illegible]8	14[illegible]	14[illegible]	14[illegible]	15[illegible]	14[illegible]	15[illegible]	21[illegible]	23[illegible]
LOANS	---	---	---	---	---	---	---	---	---
MULTISECTOR DEVELOPMENT									
TOTAL	13182	12350	12100	12100	12500	12000	12800	13700	14500
GRANTS	13182	12350	12100	12100	12500	12000	12800	13700	14500
LOANS	---	---	---	---	---	---	---	---	---
NUTRITION									
TOTAL	7807	8225	7500	7500	8200	11000	11500	12700	13200
GRANTS	7807	8225	7500	7500	8200	11000	11500	12700	13200
LOANS	---	---	---	---	---	---	---	---	---
POPULATION									
TOTAL	124513	127428	122000	122000	125500	170000	185000	201000	210000
GRANTS	124513	127428	122000	122000	125500	170000	185000	201000	210000
LOANS	---	---	---	---	---	---	---	---	---

ANNUAL BUDGET SUBMISSION
TABLE 1 - LONG RANGE PLAN BY COUNTRY OR MAJOR PROGRAM AREA

BUREAU FOR SCIENCE AND TECHNOLOGY

DECISION UNIT	FY 1982 ACTUAL	FY 1983 ESTIMATE	FY 1984 CP	FY 1984 ESTIMATE	FY 1985 ESTIMATE	PLANNING PERIOD 1986	1987	1988	1989
SMALL ACTIVITY									
TOTAL	1077	1300	1300	1300	1800	2000	2100	2120	2220
GRANTS	1077	1300	1300	1300	1800	2000	2100	2120	2220
LOANS	---	---	---	---	---	---	---	---	---
TECHNICAL REVIEW AND INFO									
TOTAL	5425	5475	6200	6500	6500	6550	6550	6550	6550
GRANTS	5425	5475	6200	6500	6500	6550	6550	6550	6550
LOANS	---	---	---	---	---	---	---	---	---
BUREAU TOTAL									
TOTAL	274239	268934	269850	269700	296000	355550	379250	405650	423750
GRANTS	274239	268934	269850	269700	296000	355550	379250	405650	423750
LOANS	---	---	---	---	---	---	---	---	---

AGENCY FOR INTERNATIONAL DEVELOPMENT

FY 1985 ANNUAL BUDGET SUBMISSION

TABLE 2 - LONG RANGE PLAN BY APPROPRIATION ACCOUNT ($000)

7/27/83

BUREAU FOR SCIENCE AND TECHNOLOGY

	FY 1982 ACTUAL	FY 1983 ESTIMATE	FY 1984 CP	FY 1984 ESTIMATE	FY 1985 AAPL	PLANNING PERIOD 1986	1987	1988	1989
AGRICULTURE, RURAL DEV. AND NUTRITION									
TOTAL	108732	101045	109385	109435	123370	134850	141700	150[illegible]	156950
GRANTS	108732	101045	109385	109435	123370	134850	141700	150[illegible]	156950
LOANS	---	---	---	---	---	---	---	---	---
POPULATION PLANNING									
TOTAL	122613	120834	119000	119000	121200	164000	178000	193000	201000
GRANTS	122613	120834	119000	119000	121200	164000	178000	193000	201000
LOANS	---	---	---	---	---	---	---	---	---
HEALTH									
TOTAL	26919	25400	20300	21300	28325	37000	39200	41[illegible]	44100
GRANTS	26919	25400	20300	21300	28325	37000	39200	41[illegible]	44100
LOANS	---	---	---	---	---	---	---	---	---
EDUCATION AND HUMAN RESOURCES									
TOTAL	6648	6700	7665	7665	8675	8600	8900	9800	10200
GRANTS	6648	6700	7665	7665	8675	8600	8900	9800	10200
LOANS	---	---	---	---	---	---	---	---	---
SELECTED DEVELOPMENT ACTIVITIES									
TOTAL	8827	8955	11500	11300	13430	11100	11450	11000	11500
GRANTS	8827	8955	11500	11300	13430	11100	11450	11000	11500
LOANS	---	---	---	---	---	---	---	---	---
SUBTOTAL FUNCTIONAL ACCOUNTS									
TOTAL	273739	262934	267850	269700	296000	355550	379250	405[illegible]	423750
GRANTS	273739	262934	267850	269700	296000	355550	379250	405[illegible]	423750
LOANS	---	---	---	---	---	---	---	---	---
ECONOMIC SUPPORT FUND									
TOTAL	500	---	---	1000	1000	---	---	---	---
GRANTS	500	---	---	1000	1000	---	---	---	---
LOANS	---	---	---	---	---	---	---	---	---
TOTAL DA AND ESF ACCOUNTS									
TOTAL	274239	262934	267850	269700	296000	355550	379250	405[illegible]	423750
GRANTS	274239	262934	267850	269700	296000	355550	379250	405[illegible]	423750
LOANS	---	---	---	---	---	---	---	---	---

FY 1985 ANNUAL BUDGET SUBMISSION
TABLE I - LONG RANGE PLAN BY APPROPRIATION ACCOUNT ($000)

BUREAU FOR SCIENCE AND TECHNOLOGY

021 AGRICULTURE

	FY 1982 ACTUAL	FY 1983 ESTIMATE	----FY 1984---- CP	ESTIMATE	FY 1985 AAPL	----------PLANNING PERIOD---------- 1986	1987	1988	1989	ITEM NO
AGRICULTURE, RURAL DEV. AND NUTRITION										
TOTAL	79746	74432	82100	82100	92500	100000	105000	110000	115000	
GRANTS	79746	74430	82100	82100	92500	100000	105000	110000	115000	3496
LOANS	---	---	---	---	---	---	---	---	---	
SUBTOTAL FUNCTIONAL ACCOUNTS										
TOTAL	79746	74430	82100	82100	92500	100000	105000	110000	115000	
GRANTS	79746	74430	82100	82100	92500	100000	105000	110000	115000	
LOANS	---	---	---	---	---	---	---	---	---	

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 TO FY 1985 ($ THOUSANDS)

OFFICE: S&T/AGR

APPROPRIATION ACCOUNT - FN

PROJECT#	PROJECT TITLE	FY 1983 CYE-REVISED	FY 1984 REVISED	FY-85 PROPOSED
931-0054.	INT'I FERTILIZER DEVELOPMENT CTR - CG	$4,000	$4,000	$4,000
931-0060.	AGR SECTOR RESEARCH SERVICES	$735	$400	$645
931-0203.	SEED PROGRAM AND INDUSTRY DEVELOPMENT	$200	$400	$0
931-0206.	WEED CONTROL UTILIZATION	$510	$300	$0
931-0236.05	PROGRESS INDICATORS - EL SALVADOR	$100	$0	$0
931-0242.	FISHERIES-AQUACULTURE TECH. ASST.	$100	$150	$150
931-0560.	DEV OF IMP VARIETIES OF SOYBEANS	$925	$0	$0
931-0562.	SOIL FAMILIES - HAWAII	$500	$0	$0
931-0610.	FIXATION PROBLEMS AND LIMITING FACTORS	$425	$450	$400
931-0613.	N-FIXATION - SYMBIOTIC	$1,000	$1,250	$1,050
931-0614.	CROP NEMATODE RESEARCH AND CONTROL	$455	$0	$0
931-0756.	IMPROVEMENT OF POSTHARVEST GRAIN SYSTEMS	$650	$600	$0
931-0830.	IPM AND ENVIRON PROT INCL PIC-CONTROL	$1,100	$850	$0
931-1252.	ICIARM - RESEARCH ON LIMITING FACTORS	$300	$0	$0
931-1161.	AFLATOXIN REDUCTION IN MAIZE	$100	$0	$0
931-1229.	SOILS MANAGEMENT SUPPORT SERVICES	$900	$1,200	$1,000
931-1254.	CRSP - SORGHUM/MILLET	$600	$3,400	$4,075
931-1310.	CRSP - BEANS AND COWPEAS	$0	$3,100	$3,775
931-1311.	CRSP-SOIL MANAGEMENT	$2,000	$2,250	$2,750
931-1314.	AQUACULTURE TECHNOLOGY DEVELOPMENT	$400	$350	$300
931-1316.	CONTROL OF BARLEY DISEASES FOR LICS	$100	$0	$0
931-1323.	STORAGE/PROCESSING OF FRUITS/VEGETABLES	$500	$400	$350

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 TO FY 1985 ($ THOUSANDS)

OFFICE: S1/AGR

936-1328.	CRSP-SMALL RUMINANTS	$3,720	$3,500	$4,100
936-4021.	TECHNOLOGY OF SOIL MOISTURE MANAGEMENT	$570	$0	$150
936-4023.	CRSP SOIL DYNAMICS	$620	$700	$1,200
936-4024.	FISHERY DEVELOPMENT SUPPORT SERVICES	$300	$200	$267
936-4026.	CRSP: STOCK ASSESSMENT FISHERIES	$0	$500	$0
936-4029.	CRSP - PEANUTS	$1,520	$1,900	$2,300
936-4054.	INTERNATIONAL BENCHMARK SITES NETWORK	$520	$1,000	$1,170
936-4055.	TISSUE CULTURES FOR FOOD PROD.	$430	$0	$0
936-4063.	HOST RESISTANCE/INTEGRATED PEST CONTROL	$250	$300	$300
936-4064.01	AGRICULTURAL POLICY ANALYSIS	$500	$500	$300
936-4099.01	FARMING SYSTEMS SUPPORT	$400	$1,450	$1,290
936-4109.	AGRICULTURAL TECHNOLOGY RES./DEVELOP.	$1,420	$500	$1,250
936-4111.	INT'I AGR RESEARCH CENTERS	$44,250	$50,000	$52,500
936-4114.	AGR DATA MGT SYSTEM	$0	$0	$0
936-4117.	ECONOMICS OF FOOD SECURITY	$0	$0	$0
936-4124.	PRE-POSTHARVEST POINT AND PEST CONTROL	$670	$600	$475
936-4129.	WATER MANAGEMENT SYNTHESIS II	$1,560	$1,322	$1,520
936-4132.	INTERNATIONAL SOYBEAN RESEARCH NETWORK	$0	$0	$600
936-4135.	DRYLAND MANAGEMENT SYNTHESIS	$0	$0	$400
936-4137.00	BIO TECHNOLOGY - RESEARCH DEVELOPMENT	$1,120	$730	$1,850
936-4140.	MAJOR CEREAL GRAIN RES/FAVORABLE ENVMNTS	$0	$0	$400
936-4141.	IPRIGATED AGRICULTURE(HORTICULTURE)	$0	$0	$500
936-4142.	IPM AND ENVIRON PROT INCL BIO-CONTROL	$0	$0	$300
936-4143.	R+I OF IMP SEED PROD/MKTING SYS IN LDCS	$0	$0	$720
936-4144.	POSTHARVEST GRAIN SYS/AGRIBUSINESS R+D	$0	$0	$550

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 TO FY 1985 ($ THOUSANDS)

OFFICE: SI/AGR

926-4145.	TERRESTRIAL/AQUATIC WILD (NOT IN AGR SYS	$0	$0	$750
926-4146.	CRIP FISHERIES/STOCK ASSESSMENT FSCF	$0	$0	$750
TOTALS FOR FN		$74,430	$82,100	$92,500
* * OFFICE TOTAL:		$74,430	$82,100	$92,500

PROJECT NUMBER AND TITLE	G L	OBLIG DATE INIT	OBLIG DATE FIN	TOTAL COST AUTH	TOTAL COST PLAN	OBLIG THRU FY 82	FY 82 PIPE-LINE	FY 1983 OBLIG-ATIONS	FY 1983 EXPEND-ITURES	FY 1984 OBLIG-ATIONS	FY 1984 EXPEND-ITURES	FY 85 AAPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
AGRICULTURE, RURAL DEV. AND NUTRITION																		
9310030 STERILITY METHOD FOR TSETSE FLY CONTROL SUBCAT: FNDR TECHNICAL CODE: 951																		
	G	63	83	4890	4890	4890	50	---	50	---	---	---		---	---	---	---	7780
9310054 INTL FERTILIZER DEVELOPMENT CENTER SUBCAT: TECHNICAL CODE:																		
	G	75	C	40700	---	36700	3900	4000	4000	4000	4000	4000	0686	4000	4000	4000	4000	7784
9310056 INT BOARD OF PLANT GENETIC RESRCES-IBPGT SUBCAT: FNIC TECHNICAL CODE: 70																		
	G	75	C	4740	---	3840	212	---	212	---	---	---		---	---	---	---	7785
9310060.03 AGR SECTOR RESEARCH SERVICES SUBCAT: TECHNICAL CODE:																		
	G	77	C	5268	---	3553	486	785	485	400	786	645	0985	800	800	800	800	7787
9310069 INT CTR FOR AG RES IN DRY AREAD (ICARDA) SUBCAT: FNIC TECHNICAL CODE: 977																		
	G	76	C	20580	---	15980	914	---	914	---	---	---		---	---	---	---	7789
9310075 ASIAN VEGETABLE RES/DEV CTR (AVRDC) SUBCAT: FNIC TECHNICAL CODE: 977																		
	G	71	C	5410	---	4560	200	---	200	---	---	---		---	---	---	---	7790
9310095 WORLD RHIZOBIUM COLLECTION CENTER SUBCAT: FNDR TECHNICAL CODE: 951																		
	G	76	85	1275	1575	825	150	---	150	---	---	---		---	---	---	---	7791
9310128 TROPICAL SOILS - PUERTO RICO SUBCAT: FNDR TECHNICAL CODE: 92																		
	G	76	80	1160	1137	1137	1	---	1	---	---	---		---	---	---	---	7796
9310130 TROPICAL SOILS - NCSU SUBCAT: FNDR TECHNICAL CODE: 92																		
	G	76	80	1042	911	911	1	---	1	---	---	---		---		---	---	7798
9310203 SEED PROGRAM AND INDUSTRY DEVELOPMENT SUBCAT: FNAI TECHNICAL CODE: 11																		
	G	58	84	3545	4985	3534	446	200	400	400	400	---		---	---	---	---	7803
9310206 WEED CONTROL UTILIZATION SUBCAT: FNAI TECHNICAL CODE: 23																		
	G	76	83	2840	3800	2822	449	510	430	360	360	---		---	---	---	---	7804
9310236 EXPANDED PROGRAM OF ECONOMIC ANALYSIS SUBCAT: FNPA TECHNICAL CODE: 53																		
	G	76	82	7225	7601	6215	123	100	149	---	74	---		---	---	---	---	7806
9310242 FISHERIES-AQUACULTURE TECH. ASST. SUBCAT: TECHNICAL CODE:																		
	G	76	C	1547	---	1547	200	100	200	150	150	150	0986	150	150	150	150	7807
9310309 INT INST FOR TROPICAL AG (IITA) SUBCAT: FNIC TECHNICAL CODE: 977																		
	G	67	C	36609	---	30709	1485	---	1485	---	---	---		---	---	---	---	7810
9310310 INT LAB FOR RES ON ANIMAL DISEASES-ILRAD SUBCAT: FNIC TECHNICAL CODE: 967																		

221 - OFFICE OF AGRICULTURE

FY 1985 ANNUAL BUDGET SUBMISSION
TABLE IV - PROJECT BUDGET DATA

BUREAU FOR SCIENCE AND TECHNOLOGY

PROJECT NUMBER AND TITLE	G I	OBLIG DATE INIT	OBLIG DATE FIN	TOTAL COST AUTH	TOTAL COST PLAN	OBLIG THRU FY 82	FY 83 PIPE-LINE	FY 1983 OBLIG-ATIONS	FY 1983 EXPEND-ITURES	FY 1984 OBLIG-ATIONS	FY 1984 EXPEND-ITURES	FY 85 AAPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
9310211 INT LIVESTOCK CTR FOR AFRICA (ILCA)	G	74	C	18802	---	18302	600	---	600	---	---	---	---	---	---	---	---	7811
				SUBCAT: FNIC						TECHNICAL CODE: 977								
9310463 WEED CONTRL SYSTEMS IN THE DEV CTRYS-RES	G	74	C	18640	---	14040	636	---	636	---	---	---	---	---	---	---	---	7812
				SUBCAT: FNDR						TECHNICAL CODE: 973								
9310473 CONTROL OF VERTEBRATE PESTS	G	66	82	4404	4404	4404	15	---	15	---	---	---	---	---	---	---	---	7814
				SUBCAT: FNDR						TECHNICAL CODE: 951								
9310560 DEV OF IMPROVED VARIETIES OF SOYBEANS	G	67	82	7318	7317	7317	106	---	105	---	---	---	---	---	---	---	---	7816
				SUBCAT: FNDR						TECHNICAL CODE: 973								
9310582 SOIL FAMILIES - HAWAII	G	73	83	7011	7010	6085	336	925	875	---	386	---	---	---	---	---	---	7821
				SUBCAT: FNDR						TECHNICAL CODE: 953								
9310600 MINERAL STUDIES WITH RUMINANT ANIMALS	G	74	82	7565	7565	6624	768	500	852	---	416	---	---	---	---	---	---	7825
				SUBCAT: FNDR						TECHNICAL CODE: 78								
9310610 BIO-TECHNOLOGY LIMITING FACTORS	G	75	82	1800	2399	1799	411	---	411	---	---	---	---	---	---	---	---	7826
				SUBCAT:						TECHNICAL CODE:								
9310613 N-FIXATION - SYMPIOTIC TROPICAL LEGUMES	G	76	85	4875	5950	3400	250	425	400	450	450	400	0986	400	400	400	75	7828
				SUBCAT:						TECHNICAL CODE:								
9310614 CROP NEMATODE RESEARCH & CONTROL	G	75	85	11380	11382	5530	1226	1022	1175	1050	1050	1050	0386	915	915	920	---	7829
				SUBCAT: FNDR						TECHNICAL CODE: 973								
9310621 SPRING WINTER WHEAT	G	75	83	2908	4108	2453	150	455	455	---	150	---	---	---	---	---	---	7830
				SUBCAT: FNDR						TECHNICAL CODE: 963								
9310786 POST GRAIN STORAGE AND MARKETING	G	76	82	3207	4125	2913	773	---	550	---	223	---	---	---	---	---	---	7831
				SUBCAT: FNMS						TECHNICAL CODE: 10								
9310826 INTERNATIONAL RICE RESEARCH INST (IRRI)	G	67	84	10404	9940	7167	558	650	700	600	600	---	---	---	---	---	---	7832
				SUBCAT: FNIC						TECHNICAL CODE: 977								
9310829 PLANT AND SEED MATERIALS	G	82	C	36700	---	30700	1476	---	1476	---	---	---	---	---	---	---	---	7833
				SUBCAT: FNAI						TECHNICAL CODE: 11								
9310832 FERTILIZER TECHNICAL ASSISTANCE	G	55	C	2942	3627	840	151	---	151	---	---	---	---	---	---	---	---	7834
				SUBCAT: FNAI						TECHNICAL CODE: 12								
9310840 CIMMYT	G	65	C	4352	---	4352	150	---	150	---	---	---	---	---	---	---	---	7835
				SUBCAT: FNIC						TECHNICAL CODE: 977								
	G	64	C	41412	---	35412	1637	---	1637	---	---	---	---	---	---	---	---	7836

PROJECT NUMBER AND TITLE ----------ESTIMATED U.S. DOLLAR COST ($000)----------

G I	CBLIG DATE INIT	FIN	-TOTAL COST- AUTH	PLAN	CBLIG THRU FY 82	FY 82 PIPE-LINE	----FY 1983--- OBLIG-ATIONS	EXPEND-ITURES	---FY 1984---- OBLIG-ATIONS	EXPEND-ITURES	FY 85 AAPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
9310865	INTERNATIONAL CTR FOR TROPICAL AG (CIAT) SUBCAT: FNIC								TECHNICAL CODE: 977								
G 68	C		30294	---	25294	1225	---	1225	---	---	---		---	---	---	---	7837
9310930	PEST MGT AND RELATED ENV PROTECTION SUBCAT: FNAI								TECHNICAL CODE: 11								
G 71	84		7603	13182	5665	361	1100	950	850	950	---		---	---	---	---	7839
9310972	INT CRP RES INST SEMI-ARID TROPS-IVRISAT SUBCAT: FNIC								TECHNICAL CODE: 976								
G 72	C		22187	---	18187	975	---	975	---	---	---		---	---	---	---	7840
9310973	INTERNATIONAL POTATO CENTER (CIP) SUBCAT: FNIC								TECHNICAL CODE: 976								
G 72	C		15093	---	12893	550	---	550	---	---	---		---	---	---	---	7841
9311004	N-FIXATION NONSYMBIOTIC ASSOCIATIVE SUBCAT: FNDR								TECHNICAL CODE: 953								
G 77	82		1180	1176	1176	184	---	163	---	21	---		---	---	---	---	7843
9311038	PHYSIOLOGY AND ECOLOGY OF TICKS SUBCAT: FNDR								TECHNICAL CODE: 78								
G 78	82		704	704	704	195	---	195	---	---	---		---	---	---	---	7848
9311050	ICLARM-RESEARCH ON LIMITING FACTORS SUBCAT: FNIC								TECHNICAL CODE: 967								
G 79	C		1440	---	1120	269	320	269	---	320	---		---	---	---	---	7850
9311181	AFLATOXIN REDUCTION IN MAIZE SUBCAT: FNDR								TECHNICAL CODE: 953								
G 77	83		514	514	414	---	100	100	---	---	---		---	---	---	---	7855
9311229	SOIL MANAGEMENT SUPPORT SERVICE SUBCAT:								TECHNICAL CODE:								
G 79	C		7257	---	2857	730	920	850	1260	1260	1000	0986	1000	1000	1000	1000	7857
9311254	CRSP: SORGHUM/MILLET SUBCAT:								TECHNICAL CODE:								
G 79	C		14500	---	13158	4728	600	3728	3400	3650	4075	0686	4075	4075	4075	4075	7858
9311310	CRSP: BEANS AND COWPEAS SUBCAT:								TECHNICAL CODE:								
G 80	C		16700	---	9815	4800	---	3200	3100	3400	3775		3775	3775	3775	3775	7865
9311311	CRSP-PROGRAM: SOILS MANAGEMENT SUBCAT:								TECHNICAL CODE:								
G 81	C		12850	---	3450	1260	2000	1855	2250	2500	2750	0286	2750	2750	2750	2750	7866
9311314	AQUACULTURE TECHNOLOGY DEVELOPMENT SUBCAT:								TECHNICAL CODE:								
G 78	C		3759	---	1798	125	400	300	350	350	360	1285	360	360	360	360	7867
9311318	CONTROL OF BARLEY DISEASES FOR LDCS SUBCAT: FNDR								TECHNICAL CODE: 963								
G 78	83		1681	1681	1220	140	100	246	---	---	---		---	---	---	---	7868
9311322	FARM LEVEL POSTHARVEST GRAIN LOSSES SUBCAT: FNDR								TECHNICAL CODE: 24								
G 84	87		---	1000	---	---	---	---	---	---	---		---	---	---	---	7869
9311323	STORAGE AND PROCSSG OF FRUITS AND VEGS SUBCAT:								TECHNICAL CODE:								

PROJECT NUMBER AND TITLE	G I	CELIG INIT	FIN	-TOTAL COST- AUTH	PLAN	CELIG THRU FY 82	FY 83 PIPE-LINE	----FY 1983--- CELIG-ATIONS	EXPEND-ITURES	---FY 1984---- CELIG-ATIONS	EXPEND-ITURES	FY 85 AAPI	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
9211226 PEST MANAGEMENT CAPABILITY	G	82	88	7000	3000	820	300	800	350	400	400	360	0986	380	380	100	---	7870
								SUBCAT: FNPA		TECHNICAL CODE: 78								
9211226 CRSP-PROGRAM: SMALL RUMINANTS	G	79	81	---	95	95	---	---	---	---	---	---		---	---	---	---	7871
								SUBCAT:		TECHNICAL CODE:								
9364021 TECHNOLOGY OF SOIL MOISTURE MANAGEMENT	G	78	C	19664	---	13587	3150	3700	4000	3500	3900	4100	1284	4100	4100	4100	4100	7873
								SUBCAT:		TECHNICAL CODE:								
9364022 CRSP - PONT DYNAMICS	G	81	C	500	---	500	150	500	325	---	325	150	0986	150	150	150	150	7877
								SUBCAT:		TECHNICAL CODE:								
9364024 FISHERIES DEVELOPMENT SUPPORT SERVICES	G	82	C	4750	---	650	578	600	750	700	700	1222	0386	1200	1200	1200	1200	7878
								SUBCAT:		TECHNICAL CODE:								
9364026 CRSP - PLANNING STOCK ASSESSMENTS	G	82	C	4000	---	285	214	300	250	300	300	260	0685	260	260	260	260	7879
								SUBCAT: FNDR		TECHNICAL CODE: 963								
9364048 CRSP - PEANUTS	G	82	82	350	350	350	292	---	200	---	92	---		---	---	---	---	7880
								SUBCAT:		TECHNICAL CODE:								
9364254 INTERNATIONAL BENCHMARK SITES NETWORK	G	82	C	9950	---	900	830	1500	1500	1900	2000	2300	0686	2300	2300	2300	---	7882
								SUBCAT:		TECHNICAL CODE:								
9364035 TISSUE CULTURES FOR FOOD PRODUCTION	G	82	88	9170	9932	700	545	900	750	1000	1100	1170	0586	1255	1405	1405	1405	7885
								SUBCAT: FNIR		TECHNICAL CODE: 953								
9364061 INTL SERVICES FOR NATIONAL AG RESEARCH	G	80	83	930	930	500	90	430	160	---	230	---		---	---	---	---	7886
								SUBCAT: FNIC		TECHNICAL CODE: 80								
9364062 INTL FOOD POLICY RESEARCH INSTITUTE	G	80	C	2750	---	1850	250	---	250	---	---	---		---	---	---	---	7887
								SUBCAT: FNIC		TECHNICAL CODE: 70								
9364071 PEST MANAGEMENT CAPABILITY (PSSA)	G	80	C	3300	---	2300	238	---	238	---	---	---		---	---	---	---	7888
								SUBCAT: FNPA		TECHNICAL CODE: 78								
9364083 PCSI RESISTANCE INTEGRATED TICK CONT.	G	79	C	340	---	340	156	---	156	---	---	---		---	---	---	---	7891
								SUBCAT:		TECHNICAL CODE:								
9364084 AGRICULTURAL PLANNING AND POLICY ANALYSI	G	83	88	---	1900	---	---	250	80	300	300	300	0686	350	350	350	---	7893
								SUBCAT:		TECHNICAL CODE:								
9364099.01 FARMING SYSTEMS SUPPORT	G	83	88	9200	7370	---	---	890	100	900	1100	800	0386	1949	2100	731	---	7894
								SUBCAT:		TECHNICAL CODE:								
	G	82	87	9953	7888	1892	1892	400	500	1050	1800	1290	0686	1550	1706	---	---	7896

PROJECT NUMBER AND TITLE	G I	OBLIG INIT FY	-TOTAL COST- AUTH	PLAN	OBLIG THRU FY 82	FY 82 PIPE-LINE	----FY 1983--- OBLIG-ATIONS	EXPEND-ITURES	---FY 1984---- OBLIG-ATIONS	EXPEND-ITURES	FY 85 APPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
936410	AGRICULTURAL TECHNOLOGY RES + DEVELOPMEN								SUBCAT:				TECHNICAL CODE:				
	G 81 C		2450	---	950	600	1400	950	600	200	1250	1086	1250	1250	1250	1250	7699
936411	INT AGRICULTURAL RESEARCH CENTERS								SUBCAT:				TECHNICAL CODE:				
	G 86 C		---	---	---	---	44250	33186	52000	48563	52800	1285	55000	57500	60000	62500	8271
936412	POST HARVEST LOSSES AND PEST CONTROL								SUBCAT:				TECHNICAL CODE:				
	G 82 82		600	7950	---	---	600	377	600	600	435	1285	435	435	435	435	7903
936412	WAIFP MGT SYNOPSIS II								SUBCAT:				TECHNICAL CODE:				
	G 82 86		20000	9950	2959	2524	1860	2524	1300	2524	1500	0186	1691	---	---	---	7905
936413	INTERNATIONAL SOYBEAN RESEARCH NETWORK								SUBCAT:				TECHNICAL CODE:				
	G 85 C		---	---	---	---	---	---	---	---	600	1185	600	600	600	600	8314
936413	DRYLAND MGT SYNTHESIS								SUBCAT:				TECHNICAL CODE:				
	G 85 90		---	6200	---	---	---	---	---	---	400	0686	1160	1160	1160	1160	7912
936413	BIOTECHNOLOGY RESEARCH & DEV.								SUBCAT:				TECHNICAL CODE:				
	G 83 C		---	---	---	---	1120	120	230	500	1850	0886	2000	2000	2000	2000	7914
936414	MAJOR CEREAL GRAIN RES/FAVORABLE ENVMTS								SUBCAT:				TECHNICAL CODE:				
	G 85 89		---	5000	---	---	---	---	---	---	400	0486	1125	1125	1125	1125	8323
936414	IRRAGATED AGRICULTURE(HORTICULTURE								SUBCAT:				TECHNICAL CODE:				
	G 85 89		---	800	---	---	---	---	---	---	500	0286	1125	1125	1125	1125	8324
936414	IPM AND ENVIRON IMPACT INCL BIO-CONTROL								SUBCAT:				TECHNICAL CODE:				
	G 85 C		---	---	---	---	---	---	---	---	600	0886	600	600	600	600	8315
936414	R+D OF IMP SEED PROC/MARKTNG SYS IN IDCS								SUBCAT:				TECHNICAL CODE:				
	G 85 C		---	---	---	---	---	---	---	---	300	0486	400	400	400	400	8312
936414	POSTHARVEST GRAIN SYS/AGRIBUSINESS R+D								SUBCAT:				TECHNICAL CODE:				
	G 85 C		---	---	---	---	---	---	---	---	550	0686	550	550	550	550	8316
936414	TERRESTRIAL/AQUATIC WILDLIFE INTI IN AGR SYS								SUBCAT:				TECHNICAL CODE:				
	G 85 94		---	6550	---	---	---	---	---	---	390	0686	390	390	390	390	8317
936414	CRSP: FISHERIES/STOCK ASSESSMENT RSCH								SUBCAT:				TECHNICAL CODE:				
	G 85 C		---	---	---	---	---	---	500	120	750	0686	1000	1000	1000	1000	7901
APPROPRIATION																	
TOTAL			555140	181154	392510	45817	74430	60247	82100	86850	92500		99055	100371	99781	97695	
GRANT			555142	181154	392510	45817	74430	60247	82100	86850	92500		99055	100371	99781	97695	
ICAN			---	---	---	---	---	---	---	---	---		---	---	---	---	

PROJECT NUMBER AND TITLE

G I	OBLIG DATE INIT BIN	TOTAL COST AUTH	TOTAL COST PLAN	OBLIG THRU FY 82	FY 82 PIPE-LINE	FY 1983 OBLIG-ATIONS	FY 1983 EXPEND-ITURES	FY 1984 OBLIG-ATIONS	FY 1984 EXPEND-ITURES	FY 85 AAPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
	PROGRAM															
	TOTAL	555140	181154	392510	45317	74430	80247	82100	86850	92500		99055	100371	99781	97695	
	GRANT	555140	181154	392510	45317	74430	80247	82100	86850	92500		99055	100371	99781	97695	
	LOAN	---	---	---	---	---	---	---	---	---		---	---	---	---	

ESTIMATED U.S. DOLLAR COST ($000)

OFFICE 021 ST/AGR

RANK	DECISION PACKAGES/PROGRAM ACTIVITY	TERM/ NEW/ CONT	LOAN/ GRANT	APPROP ACCT.	PROGRAM FUNDING ($00S) INCR	CUM	ITEM
	DECISION PACKAGE - PROPOSED (50)						
1	3364111	INT'L AGR RESEARCH CENTERS	C	G	FN	52800	52870	3718
2	3310054	INT'L FERTILIZER DEVELOPMENT CTR - CG	O	G	FN	4200	56800	3667
3	3311254	CRSP - SORGHUM/MILLET	O	G	FN	4075	60875	3682
4	3311310	CRSP - BEANS AND COWPEAS	C	G	FN	3775	64650	3683
5	3311228	CRSP-SMALL RUMINANTS	O	G	FN	4100	68750	3671
6	3311311	CRSP-SOIL MANAGEMENT	O	G	FN	2750	71500	3673
7	3364046	CRSP - PEANUTS	C	G	FN	2370	73800	3674
8	3364023	CRSP POND DYNAMICS	O	G	FN	1200	75000	3709
9	3364109	AGRICULTURAL TECHNOLOGY RES./DEVELOP.	O	G	FN	1250	76250	3680
10	3310060	AGR SECTOR RESEARCH SERVICES	C	G	FN	645	76895	3668
11	3364127	WATER MANAGEMENT SYNTHESIS II	O	G	FN	1500	78395	3684
12	3311226	SOILS MANAGEMENT SUPPORT SERVICES	O	G	FN	1000	79395	3681
13	3364099.01	FARMING SYSTEMS SUPPORT	C	G	FN	1290	80685	3717
14	3364084.01	AGRICULTURAL POLICY ANALYSIS	C	G	FN	800	81485	3716
15	3364083	HOST RESISTANCE/INTEGRATED TICK CONTROL	O	G	FN	300	81785	3715
16	3364054	INTERNATIONAL BENCHMARK SITES NETWORK	C	G	FN	1170	82955	3714
17	3310613	N-FIXATION - SYMBIOTIC	O	G	FN	1050	84005	3676
18	3364142	IPM AND ENVIRON PROT INCL BIO-CONTROL	O	G	FN	600	84605	3678
19	3364137.00	BIO TECHNOLOGY - RESEARCH DEVELOPMENT	C	G	FN	1850	86455	3723
20	3364021	TECHNOLOGY OF SOIL MOISTURE MANAGEMENT	C	G	FN	150	86605	3669
21	3364135	DRYLAND MANAGEMENT SYNTHESIS	O	G	FN	400	87005	3722
22	3364143	R+D OF IMP SEED PROD/MRKTNG SYS IN LDCS	C	G	FN	320	87325	3679
23	3364144	POSTHARVEST GRAIN SYS/AGRIBUSINESS R+D	C	G	FN	562	87887	3756
24	3310249	FISHERIES-AQUACULTURE TECH. ASST.	O	G	FN	120	88005	3672
25	3311314	AQUACULTURE TECHNOLOGY DEVELOPMENT	C	G	FN	330	88335	3717
26	3364024	FISHERY DEVELOPMENT SUPPORT SERVICES	C	G	FN	310	88645	3712
27	3311323	STORAGE/PROCESSING OF FRUITS/VEGETABLES	O	G	FN	380	89025	3711
28	3364124	PRE-POSTHARVEST RODENT AND BIRD CONTROL	C	G	FN	475	89497	3720
29	3364145	TERRESTRIAL/AQUATIC WEED CNTL IN AGR SYS	C	G	FN	350	89850	3674
30	3310610	FIXATION PROBLEMS AND LIMITING FACTORS	O	G	FN	400	90250	3675
31	3364146	CRSP FISHERIES/STOCK ASSESSMENT RSCH	C	G	FN	750	91000	3724
32	3364132	INTERNATIONAL SOYBEAN RESEARCH NETWORK	N	G	FN	620	91620	3721
33	3364140	MAJOR CEREAL GRAIN RES/FAVORABLE ENVMNTS	N	G	FN	400	92000	3727
34	3364141	IRRIGATED AGRICULTURE(HORTICULTURE)	N	G	FN	500	92500	3726

FY 1985 ANNUAL BUDGET SUBMISSION
TABLE I - LONG RANGE PLAN BY APPROPRIATION ACCOUNT ($000)

06/30/83

BUREAU FOR SCIENCE AND TECHNOLOGY

041 EDUCATION

06/30/83

	FY 1982 ACTUAL	FY 1983 ESTIMATE	----FY 1984---- CP	ESTIMATE	FY 1985 AAPL	----------PLANNING PERIOD---------- 1986	1987	1988	1989	ITEM NO
HEALTH										
TOTAL	1225	500	---	---	---	---	---	---	---	
GRANTS	1225	500	---	---	---	---	---	---	---	
LOANS	---	---	---	---	---	---	---	---	---	
EDUCATION AND HUMAN RESOURCES										
TOTAL	4261	4015	5400	5400	6500	6600	6700	6900	7000	
GRANTS	4261	4015	5400	5400	6500	6600	6700	6900	7000	3518
LOANS	---	---	---	---	---	---	---	---	---	
SUBTOTAL FUNCTIONAL ACCOUNTS										
TOTAL	5486	4515	5400	5400	6500	6600	6700	6900	7000	
GRANTS	5486	4515	5400	5400	6500	6600	6700	6900	7000	
LOANS	---	---	---	---	---	---	---	---	---	

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 TO FY 1985 ($ THOUSANDS)

OFFICE: ST/EL

APPROPRIATION ACCOUNT - EH

PROJECT#	PROJECT TITLE	FY 1983 CYE-REVISED	FY 1984 REVISED	FY-85 PROPOSED
931-1217.	BASIC LANGUAGE ARTS	$669	$900	$600
931-1254.	STRUCTURING NFE RESOURCES	$746	$600	$500
931-1109.	EDUC TECH: STUDIES + APPLICATIONS	$351	$400	$600
931-1221.	DEVELOPMENT COMMUNICATIONS CLEARINGHOUSE	$149	$100	$100
971-1227.	USIA RSSA	$250	$100	$0
936-5807.	RADIO COMMUNITY BASIC EDUC	$852	$600	$700
936-5811.	RURAL SATELLITE PROGRAM	$722	$300	$500
936-5822.	VOCATIONAL/TECHNICAL TRAINING	$2	$300	$1,000
936-5823.	IMPROVING EFFICIENCY OF EDUCATION SYS II	$300	$1,900	$2,400
TOTALS FOR EH		$4,015	$5,400	$6,500

APPROPRIATION ACCOUNT - FI

PROJECT#	PROJECT TITLE	FY 1983 CYE-REVISED	FY 1984 REVISED	FY-85 PROPOSED
971-1218.71	MASS MEDIA/HEALTH PRACTICES	$500	$0	$0
TOTALS FOR HE		$500	$0	$0
* * OFFICE TOTAL:		$4,515	$5,400	$6,500

PROJECT NUMBER AND TITLE / I	OBLIG DATE INIT FIN	-TOTAL COST- AUTH	PLAN	OBLIG THRU FY 82	FY 83 PIPE-LINE	----FY 1983--- OBLIG-ATIONS	EXPEND-ITURES	---FY 1984---- OBLIG-ATIONS	EXPEND-ITURES	FY 85 APPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
AGRICULTURE, RURAL DEV. AND NUTRITION																
9311280 NFE NETWORK					SUBCAT: ENTE			TECHNICAL CODE: 610								
G 79 80		92	92	92	1	---	1	---	---	---	---	---	---	---	---	8039
APPROPRIATION																
TOTAL		92	92	92	1	---	1	---	---	---	---	---	---	---	---	
GRANT		92	92	92	1	---	1	---	---	---	---	---	---	---	---	
LOAN		---	---	---	---	---	---	---	---	---	---	---	---	---	---	
HEALTH																
9311018 MASS MEDIA/HEALTH PRACTICES					SUBCAT: HPDB			TECHNICAL CODE: 540								
G 78 83		2561	3261	2325	958	500	772	---	432	---	2985	---	---	---	---	8028
APPROPRIATION																
TOTAL		2561	3261	2325	958	500	772	---	432	---		---	---	---	---	
GRANT		2561	3261	2325	958	500	772	---	432	---		---	---	---	---	
LOAN		---	---	---	---	---	---	---	---	---		---	---	---	---	
EDUCATION AND HUMAN RESOURCES																
9311017 RATIO LANGUAGE ARTS					SUBCAT:			TECHNICAL CODE:								
G 79 85		3500	4661	3200	353	669	756	600	850	600	1255	---	---	---	---	8026
9311018 MASS MEDIA/HEALTH PRACTICES					SUBCAT: HMAC			TECHNICAL CODE: 650								
G 78 83		2049	1349	1349	2	---	2	---	---	---		---	---	---	---	8027
9311084 STRUCTURING NFE RESOURCES					SUBCAT:			TECHNICAL CODE:								
G 79 85		5600	5600	3750	407	740	850	600	600	500	0985	---	---	---	---	8030
9311109 EDUC TECH: STUDIES + APPLICATIONS					SUBCAT:			TECHNICAL CODE:								
G 77 87		5297	6200	3645	103	351	303	400	400	600	0985	555	449	---	---	8032
9311231 DEVELOPMENT COMMUNICATIONS CLEARINGHOUSE SUBCAT:								TECHNICAL CODE:								
G 80 86		1200	1582	1063	166	149	216	100	120	100		150	---	---	---	8034
9311232 USDA FSSA					SUBCAT: EHFD			TECHNICAL CODE: 650								
G 82 83		225	575	225	201	250	315	100	230	---	0984	---	---	---	---	8035
9311242 LITERACY-ORIENTED FUNCTIONAL EDUCATION					SUBCAT: EHVT			TECHNICAL CODE: 610								
G 79 82		462	481	481	16	---	16	---	---	---	1182	---	---	---	---	8037
9311250 NFE NETWORK					SUBCAT: EHPP			TECHNICAL CODE: 610								

PROJECT NUMBER AND TITLE																
						ESTIMATED U.S. DOLLAR COST ($000)										
	OBLIG			OBLIG	FY 82	FY 1983		FY 1984								
G	DATE	-TOTAL COST-		THRU	PIPE-	OBLIG-	EXPEND-	OBLIG-	EXPEND-	FY 85	FUNDED	FY 86	FY 87	FY 88	FY 89	ITEM
I	INIT FIN	AUTH	PLAN	FY 82	LINE	ATIONS	ITURES	ATIONS	ITURES	AAPI	THRU	OBLIG	OBLIG	OBLIG	OBLIG	NO
G 79	82	1147	1147	1147	92	---	92	---	---	---	2983	---	---	---	---	8038
9365807	RADIO COMMUNITY BASIC EDUCATION					SUBCAT:		TECHNICAL CODE:								
G 81	86	4268	4268	2220	1013	850	1438	600	725	700	0686	98	---	---	---	8040
9365811	RURAL SATELLITE PROGRAM					SUBCAT:		TECHNICAL CODE:								
G 79	86	22000	8890	6790	1999	700	2000	500	949	600	0985	300	---	---	---	8041
9365821	WORLD EDUCATION GRANT					SUBCAT: EHSP		TECHNICAL CODE: 660								
G 82	82	129	115	115	115	---	92	---	23	---	1283	---	---	---	---	8045
9365822	VOCATIONAL TECHNICAL TRAINING					SUBCAT:		TECHNICAL CODE:								
G 84	94	---	10000	---	---	---	---	300	150	1000	0985	1000	1000	1000	1000	8295
9365823	IMPROVING EFFICIENCY OF ED. SYSTEMS II					SUBCAT:		TECHNICAL CODE:								
G 83	92	---	17000	---	---	300	150	1900	1425	2400	0785	2000	2000	2000	2000	8310
APPROPRIATION																
TOTAL		46557	61807	23407	4527	4015	6160	5400	5694	6500		4103	3449	3000	3000	
GRANT		46557	61807	23407	4527	4015	6160	5400	5694	6500		4103	3449	3000	3000	
LOAN		---	---	---	---	---	---	---	---	---		---	---	---	---	
PROGRAM																
TOTAL		49208	65158	25822	5486	4515	6933	400	6126	6500		4103	3449	3000	3000	
GRANT		49208	65158	25822	5486	4515	6933	400	6126	6500		4103	3449	3000	3000	
LOAN		---	---	---	---	---	---	---	---	---		---	---	---	---	

TABLE V - FY 1985 PROPOSED PROGRAM RANKING
06/28/83

OFFICE 041 [illegible]

06/28/83

RANK	DECISION PACKAGES/PROGRAM ACTIVITY		TERM/ NEW/ CONT.	LOAN/ GRANT	APPROP ACCT.	PROGRAM FUNDING ($000) INCR	CUM	ITEM
	DECISION PACKAGE - PROPOSED (50)							
1	9365823	IMPROVING EFFICIENCY OF EDUCATION SYS II	C	G	EH	2400	2400	3605
2	9365822	VOCATIONAL/TECHNICAL TRAINING	C	G	EH	1000	3400	3601
3	9365807	RADIO COMMUNITY BASIC EDUC	C	G	EH	700	4100	3607
4	9311017	RADIO LANGUAGE ARTS	C	G	EH	600	4700	3620
5	9311054	STRUCTURING NFE RESOURCES	C	G	EH	500	5200	3602
6	9311109	EDUC TECH: STUDIES + APPLICATIONS	C	G	EH	600	5800	3623
7	9365811	RURAL SATELLITE PROGRAM	C	G	EH	600	6400	3603
8	9311231	DEVELOPMENT COMMUNICATIONS CLEARINGHOUSE	C	G	EH	100	6500	3604

BUREAU FOR SCIENCE AND TECHNOLOGY

USE ENERGY

02/25/83
ITEM NO

	FY 1982 ACTUAL	FY 1983 ESTIMATE	----FY 1984---- CP	FY 1984 ESTIMATE	FY 1985 AAPL	PLANNING PERIOD 1986	1987	1988	1989	ITEM NO
AGRICULTURE, RURAL DEV. AND NUTRITION										
TOTAL	3445	2700	2100	1800	2900	4000	4500	5000	5500	
GRANTS	3445	2700	2100	1800	2900	4000	4500	5000	5500	3516
LOANS	---	---	---	---	---	---	---	---	---	
SELECTED DEVELOPMENT ACTIVITIES										
TOTAL	6202	6530	8300	8100	9600	7600	7800	8000	8400	
GRANTS	6202	6530	8300	8100	9600	7600	7800	8000	8400	3515
LOANS	---	---	---	---	---	---	---	---	---	
SUBTOTAL FUNCTIONAL ACCOUNTS										
TOTAL	9647	9230	10400	9900	12500	11600	12300	13000	13900	
GRANTS	9647	9230	10400	9900	12500	11600	12300	13000	13900	
LOANS	---	---	---	---	---	---	---	---	---	
ECONOMIC SUPPORT FUND										
TOTAL	500	---	---	1000	1000	---	---	---	---	
GRANTS	500	---	---	1000	1000	---	---	---	---	
LOANS	---	---	---	---	---	---	---	---	---	
TOTAL										
TOTAL	10147	9230	10400	10900	13500	11600	12300	13000	13900	
GRANTS	10147	9230	10400	10900	13500	11600	12300	13000	13900	
LOANS	---	---	---	---	---	---	---	---	---	

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1987 TO FY 1985 ($ THOUSANDS)

OFFICE: CP/EP

APPROPRIATION ACCOUNT - FS

PROJECT#	PROJECT TITLE	FY 1982 CYR-REVISED	FY 1984 REVISED	FY-85 PROPOSED
936-5724.01	CONVENTIONAL ENERGY ASSISTANCE	$0	$1,000	$1,000
TOTALS FOR FS		$0	$1,000	$1,000

APPROPRIATION ACCOUNT - EN

PROJECT#	PROJECT TITLE	FY 1983 CYR-REVISED	FY 1984 REVISED	FY-85 PROPOSED
936-5701.01	LOW COST ENERGY TECHNOLOGY (VITA)	$1,000	$400	$400
936-5709.01	DISENERGY SYSTEMS AND TECHNOLOGY	$900	$900	$1,500
936-5715.	DECENTRALIZED HYDROPOWER	$800	$500	$500
936-5729.	OTHER RENEWABLE ENERGY	$0	$0	$500
TOTALS FOR EN		$2,700	$1,800	$2,900

APPROPRIATION ACCOUNT - SD

PROJECT#	PROJECT TITLE	FY 1982 CYR-REVISED	FY 1984 REVISED	FY-85 PROPOSED
931-1.60.	ENERGY MANAGEMENT TRAINING	$725	$800	$1,000
936-5702.	ENERGY TECHNICAL SERVICE SUPPORT	$245	$300	$300
936-5716.	ALTERNATIVE ENERGY TRAINING	$725	$800	$0
936-5724.	CONVENTIONAL ENERGY ASSISTANCE	$1,830	$2,100	$2,600
936-5728.	ENERGY POLICY DEV. AND CONSERVATION	$1,255	$2,000	$2,600
936-5730.	RENEWABLE ENERGY TRAINING	$0	$0	$1,000

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 TO FY 1985 ($ THOUSANDS)

OFFICE: SC/EY

936-9910.	CONVENTIONAL ENERGY TRAINING	$1,750	$2,100	$2,100
TOTALS FOR ST		$6,530	$8,100	$9,620
* * OFFICE TOTAL:		$9,230	$10,900	$13,500

PROJECT NUMBER AND TITLE

C I	OBLIG DATE INIT	OBLIG DATE FIN	TOTAL COST AUTH	TOTAL COST PLAN	OBLIG THRU FY 82	FY 82 PIPE-LINE	FY 1983 OBLIG-ATIONS	FY 1983 EXPEND-ITURES	FY 1984 OBLIG-ATIONS	FY 1984 EXPEND-ITURES	FY 85 AAPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
AGRICULTURE, RURAL DEV. AND NUTRITION																	
9365701.01 LOW COST TECHNOLOGY FOR RURAL POOR							SUBCAT:		TECHNICAL CODE:								
G	79	86	5325	8075	2125	84	1000	880	400	400	400	0186	600	761	---	---	7992
9365709.01 BIO ENERGY SYSTEMS AND TECHNOLOGY							SUBCAT:		TECHNICAL CODE:								
G	79	86	4610	8710	3100	897	900	1117	900	1260	1500	0986	1702	---	---	---	7998
9365715 DECENTRALIZED HYDROPOWER							SUBCAT:		TECHNICAL CODE:								
G	80	86	3024	5500	3024	701	800	1239	500	500	500	0786	676	---	---	---	8003
9365716 ALTERNATIVE ENERGY TRAINING							SUBCAT: FNNE		TECHNICAL CODE: 878								
G	79	84	3900	8445	1248	523	---	523	---	---	---		---	---	---	---	8005
9365729 OTHER RENEWABLE ENERGY OPTIONS							SUBCAT:		TECHNICAL CODE:								
G	84	89	---	6000	---	---	---	---	---	---	500		1000	1500	1500	1500	8283
APPROPRIATION																	
TOTAL			16859	36730	9497	2205	2700	3759	1800	2160	2900		3978	2261	1500	1500	
GRANT			16859	36730	9497	2205	2700	3759	1800	2160	2900		3978	2261	1500	1500	
LOAN			---	---	---	---	---	---	---	---	---		---	---	---	---	
SELECTED DEVELOPMENT ACTIVITIES																	
9311[illegible] FIELD SUPPORT AND ENERGY ASSISTANCE							SUBCAT: SDEG 05		50TECHNICAL CODE: 878								
G	78	78	539	539	539	1	---	1	---	---	---		---	---	---	---	7989
9311160 ENERGY MANAGEMENT TRAINING							SUBCAT:		TECHNICAL CODE:								
G	77	86	4150	5150	2367	7	725	675	900	735	1000	1285	258	---	---	---	7990
9365702 ENERGY TECHNICAL SERVICE SUPPORT							SUBCAT:		TECHNICAL CODE:								
G	78	C	1586	---	1041	151	245	282	300	290	300		500	500	500	500	7994
9365703 ENERGY POLICY AND PLANNING ASSISTANCE							SUBCAT: SDEG		TECHNICAL CODE: 879								
G	79	81	3823	3823	3811	146	---	146	---	---	---		---	---	---	---	7996
9365709.01 BIO ENERGY SYSTEMS AND TECHNOLOGY							SUBCAT: SDEG		TECHNICAL CODE: 250								
G	79	86	610	610	608	1	---	1	---	---	---		---	---	---	---	7999
9365717 PHOTOVOLTAIC TECHNOLOGY							SUBCAT: SDEG		TECHNICAL CODE: 878								
G	79	81	3421	3421	3421	321	---	200	---	121	---		---	---	---	---	8000
9365716 ALTERNATIVE ENERGY TRAINING							SUBCAT: SDEG		TECHNICAL CODE: 878								

PROJECT NUMBER AND TITLE	C I	OBLIG DATE INIT	OBLIG DATE FIN	-TOTAL COST- AUTH	-TOTAL COST- PLAN	OBLIG THRU FY 82	FY 82 PIPE-LINE	ESTIMATED U.S. DOLLAR COST ($000) FY 1983 OBLIG-ATIONS	FY 1983 EXPEND-ITURES	FY 1984 OBLIG-ATIONS	FY 1984 EXPEND-ITURES	FY 85 APPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
9365724 CONVENTIONAL ENERGY ASSISTANCE	C	79	85	3900	5445	1663	1	725 SUBCAT:	187	800 TECHNICAL CODE:	792	---		---	---	---	---	8026
9365728 ENERGY POLICY DEV AND CONSERVATION	C	82	86	7750	13750	5117	2801	1930 SUBCAT:	2934	2100 TECHNICAL CODE:	2691	2600	2986	1683	---	---	---	8009
9365730 RENEWABLE ENERGY TRAINING	C	82	86	8000	8000	862	862	1255 SUBCAT:	984	2000 TECHNICAL CODE:	1850	2600	2986	1282	---	---	---	8210
9365987 CONVENTIONAL ENERGY TRAINING	C	84	85	---	7000	---	---	--- SUBCAT:	---	--- TECHNICAL CODE:	---	1200		1500	1500	1500	1500	8284
APPROPRIATION	C	81	86	7000	16525	4531	3229	1750	2110	2120	2320	2100	2986	2000	2000	2054	---	8012
TOTAL				40779	67263	23950	7320	6530	7520	8100	8797	9600		7224	4000	4054	2000	
GRANT				40779	67263	23950	7320	6530	7520	8100	8797	9600		7224	4000	4054	2000	
LOAN				---	---	---	---	---	---	---	---	---		---	---	---	---	
ECONOMIC SUPPORT FUND																		
9365724 CONVENTIONAL ENERGY ASSISTANCE								SUBCAT:		TECHNICAL CODE:								
APPROPRIATION	C	80	86	500	500	500	120	---	120	1000	935	1000		---	---	---	---	8025
TOTAL				500	500	500	120	---	120	1000	935	1000		---	---	---	---	
GRANT				500	500	500	120	---	120	1000	935	1000		---	---	---	---	
LOAN				---	---	---	---	---	---	---	---			---	---	---	---	
PROGRAM																		
TOTAL				58138	104493	33947	9645	9230	11399	10900	11892	13500		11202	8261	5554	3500	
GRANT				58138	104493	33947	9645	9230	11399	10900	11892	13500		11202	8261	5554	3500	
LOAN				---	---	---	---	---	---	---	---	---		---	---	---	---	

TABLE V - FY 1985 PROPOSED PROGRAM RANKING
09/26/83

09/26/83

OFFICE 235 ST/FY

RANK	DECISION PACKAGES/PROGRAM ACTIVITY		TERM/ NEW/ CONT	LOAN/ GRANT	APPROP ACCT.	PROGRAM FUNDING ($000) INCR	CUM	ITEM
	DECISION PACKAGE - PROPOSED (50)							
1	9365728	ENERGY POLICY DEV. AND CONSERVATION	O	G	SD	2600	2600	3657
2	9365997	CONVENTIONAL - ENERGY TRAINING	C	G	SD	2100	4700	3658
3	9365724	CONVENTIONAL ENERGY ASSISTANCE	C	G	SD	2600	7300	3659
4	9365709.01	BIOENERGY SYSTEMS AND TECHNOLOGY	O	G	FN	1500	8800	3660
5	9311166	ENERGY MANAGEMENT TRAINING	C	G	SD	1000	9800	3661
6	9365730	RENEWABLE ENERGY TRAINING	N	G	SD	1000	10800	3662
7	9365702	ENERGY TECHNICAL SERVICE SUPPORT	O	G	SD	322	11122	3663
8	9365719	DECENTRALIZED HYDROPOWER	C	G	FN	500	11600	3664
9	9365701.21	LOW COST ENERGY TECHNOLOGY (VITA)	C	G	FN	400	12000	3665
10	9365729	OTHER RENEWABLE ENERGY	N	G	FN	500	12500	3666
11	9365724.01 *	CONVENTIONAL ENERGY ASSISTANCE	O	G	FS	1000	13500	3733

FY 1985 ANNUAL BUDGET SUBMISSION

TABLE I - LONG RANGE PLAN BY APPROPRIATION ACCOUNT ($000)

BUREAU FOR SCIENCE AND TECHNOLOGY

032 FOREST-Y AND ENVR NAT RES

	FY 1982 ACTUAL	FY 1983 ESTIMATE	----FY 1984---- CP	ESTIMATE	FY 1985 APPL	----------PLANNING PERIOD---------- 1986	1987	1988	1989	IIEN NO
AGRICULTURE, RURAL DEV. AND NUTRITION										
TOTAL	2296	1200	2420	2450	4120	5400	6600	7000	7300	
GRANTS	2296	1200	2400	2450	4100	5400	5600	7000	7300	3512
LOANS	---	---	---	---	---	---	---	---	---	
SELECTED DEVELOPMENT ACTIVITIES										
TOTAL	950	1075	750	750	1400	1000	1000	300	300	
GRANTS	950	1075	750	750	1400	1000	1000	300	300	3511
LOANS	---	---	---	---	---	---	---	---	---	
SUBTOTAL FUNCTIONAL ACCOUNTS										
TOTAL	3246	2275	3150	3200	5500	6400	6800	7300	7600	
GRANTS	3246	2275	3150	3200	5500	6400	6600	7300	7600	
LOANS	---	---	---	---	---	---	---	---	---	

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 TO FY 1985 ($ THOUSANDS)

OFFICE: ST/ENR

APPROPRIATION ACCOUNT - FN

PROJECT#	PROJECT TITLE	FY 1983 CYP-REVISED	FY 1984 REVISED	FY-85 PROPOSED
936-5518.	COASTAL RESOURCES MANAGEMENT	$250	$250	$700
936-5519.	FOREST RESOURCES MANAGEMENT	$950	$2,200	$1,400
936-5545.	AGROFORESTRY RESEARCH AND TRAINING	$0	$0	$0
936-5547.	FORESTRY RESEARCH AND DEVELOPMENT	$0	$0	$2,000
TOTALS FOR FN		$1,200	$2,450	$4,100

APPROPRIATION ACCOUNT - ST

PROJECT#	PROJECT TITLE	FY 1983 CYP-REVISED	FY 1984 REVISED	FY-85 PROPOSED
931-1209.	ENVIRONMENT NATL RES EXP INFO BASE	$225	$0	$300
936-5517.	ENVIRONMENTAL PLANNING & MANAGEMENT	$650	$750	$900
936-5519.01	FOREST RESOURCES MANAGEMENT	$200	$0	$200
TOTALS FOR ST		$1,075	$750	$1,400

* * OFFICE TOTAL: $2,275 $3,200 $5,500

PROJECT NUMBER AND TITLE — ESTIMATED U.S. DOLLAR COST ($000)

G I	OBLIG DATE INIT	OBLIG DATE FIN	TOTAL COST AUTH	TOTAL COST PLAN	OBLIG THRU FY 82	FY 82 PIPE-LINE	FY 1983 OBLIG-ATIONS	FY 1983 EXPEND-ITURES	FY 1984 OBLIG-ATIONS	FY 1984 EXPEND-ITURES	FY 85 AAPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
AGRICULTURE, RURAL DEV. AND NUTRITION																	
9365518	COASTAL RESOURCES MANAGEMENT						SUBCAT:		TECHNICAL CODE:								
G	83	89	---	4500	---	---	100	25	250	375	700	0886	900	900	900	600	7971
9365519	FOREST RESOURCES MANAGEMENT						SUBCAT:		TECHNICAL CODE:								
G	80	88	2430	17651	1926	1080	1100	945	2200	2247	1400	0985	1600	1600	1654	---	7972
9365545	AGRO FORESTRY						SUBCAT: FNMC		TECHNICAL CODE: 160								
G	82	82	1000	1000	1000	990	---	500	---	400	---		---	---	---	---	7980
9365547	FORESTRY RESEARCH AND DEVELOPMENT						SUBCAT:		TECHNICAL CODE:								
G	84	93	---	37000	---	---	---	---	---	---	2000	0186	2300	2500	3000	3600	8236
9365548	WATER RESOURCES ASSESSMT AND PLANNING						SUBCAT:		TECHNICAL CODE: 850								
G	84	91	---	6000	---	---	---	---	---	---	---		500	700	900	1000	8257
9365549	NATURAL RESOURCES RESEARCH AND TRAINING						SUBCAT:		TECHNICAL CODE: 850								
G	88	94	---	10000	---	---	---	---	---	---	---		---	---	500	2000	8312
APPROPRIATION																	
TOTAL			3430	76151	2926	2070	1200	1470	2450	3022	4100		5300	5700	6954	7200	
GRANT			3430	76151	2926	2070	1200	1470	2450	3022	4100		5300	5700	6954	7200	
LOAN			---	---	---	---	---	---	---	---	---		---	---	---	---	
SELECTED DEVELOPMENT ACTIVITIES																	
9311209	ENVR NATURAL RESOURCES EXP INFO BASE						SUBCAT:		TECHNICAL CODE:								
G	79	85	2490	2990	2490	556	225	450	---	250	300	0686	---	---	---	---	7962
9365517	ENVIRONMENTAL PLANNING AND MANAGEMENT						SUBCAT:		TECHNICAL CODE:								
G	82	87	3500	8000	250	230	650	300	750	800	900	1186	900	900	---	---	7970
9365519	FOREST RESOURCES MANAGEMENT						SUBCAT:		TECHNICAL CODE:								
G	80	85	1270	1670	1270	153	200	153	---	253	200	0985	---	---	---	---	7973
APPROPRIATION																	
TOTAL			7260	12660	4010	939	1075	903	750	1303	1400		900	900	---	---	
GRANT			7260	12660	4010	939	1075	903	750	1303	1400		900	900	---	---	
LOAN			---	---	---	---	---	---	---	---	---		---	---	---	---	

PROJECT NUMBER AND TITLE

C I	OBLIG DATE INIT FIN	-TOTAL COST- AUTH	PLAN	OBLIG THRU FY 82	FY 82 PIPE-LINE	FY 1983 OBLIG-ATIONS	FY 1983 EXPEND-ITURES	FY 1984 OBLIG-ATIONS	FY 1984 EXPEND-ITURES	FY 85 AAPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
				ESTIMATED U.S. DOLLAR COST ($000)												
PROGRAM																
TOTAL		10690	88811	6936	3009	2275	2373	3200	4325	5500		6200	6600	6954	7200	
GRANT		10690	88811	6936	3009	2275	2373	3200	4325	5500		6200	6600	6954	7200	
ICAN		---	---	---	---	---	---	---	---	---		---	---	---	---	

TABLE V - FY 1985 PROPOSED PROGRAM RANKING
06/28/83

OFFICE 032 ST/FNR

06/28/83

RANK	DECISION PACKAGES/PROGRAM ACTIVITY		TERM/ NEW/ CONT	LOAN/ GRANT	APPROP ACCT.	PROGRAM FUNDING ($000) INCR	CUM	ITEM
	DECISION PACKAGE - PROPOSED (50)							
1	9365519	FOREST RESOURCES MANAGEMENT	C	G	FN	1400	1400	3734
2	9365519.01 *	FOREST RESOURCES MANAGEMENT	C	G	SD	200	1600	3735
3	9365547	FORESTRY RESEARCH AND DEVELOPMENT	C	G	FN	2000	3600	3736
4	9365517	ENVIRONMENTAL PLANNING & MANAGEMENT	C	G	SD	900	4500	3737
5	9365518	COASTAL RESOURCES MANAGEMENT	C	G	FN	700	5200	3738
6	9311209	ENVIRONMENT NATL RES EXP INFO BASE	C	G	SD	300	5500	3739

FY 1985 ANNUAL BUDGET SUBMISSION

TABLE I - LONG RANGE PLAN BY APPROPRIATION ACCOUNT ($000)

BUREAU FOR SCIENCE AND TECHNOLOGY

042 HEALTH

	FY 1982 ACTUAL	FY 1983 ESTIMATE	FY 1984 CP	FY 1984 ESTIMATE	FY 1985 AAPI	PLANNING PERIOD 1986	1987	1988	1989	ITEM NO
HEALTH										
TOTAL	22301	16306	16300	17300	22000	26000	27000	28300	29500	
GRANTS	22301	16306	16300	17300	22000	26000	27000	28300	29500	3519
LOANS	---	---	---	---	---	---	---	---	---	
SUBTOTAL FUNCTIONAL ACCOUNTS										
TOTAL	22301	16306	16300	17300	22000	26000	27000	28300	29500	
GRANTS	22301	16306	16300	17300	22000	26000	27000	28300	29500	
LOANS	---	---	---	---	---	---	---	---	---	

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 TO FY 1985 ($ THOUSANDS)

OFFICE: ST/HEA

APPROPRIATION ACCOUNT - PE

PROJECT#	PROJECT TITLE	FY 1983 OYB-REVISED	FY 1984 REVISED	FY-85 PROPOSED
931-0067.	OFFICE OF INTERNATIONAL HEALTH SUPPORT	$100	$0	$0
931-0453.	MALARIA IMMUNITY AND VACCINATION-TOTAL	$3,000	$3,900	$6,000
931-1012.	INTERNATL CTR FOR DIARRHEAL DIS RES	$2,217	$0	$0
931-1126.	TROPICAL DISEASE RESEARCH	$3,000	$2,000	$2,000
931-1176.	WATER SUPPLY AND SANITATION FOR HEALTH	$2,400	$2,300	$2,500
936-5901.	HEALTH DEVELOPMENT PLANNING	$1,000	$900	$500
936-5920.	OPERATIONS RESEARCH - HEALTH	$800	$2,000	$2,500
936-5927.	TECHNOLOGY FOR PHC	$2,289	$2,200	$3,000
936-5928.	DIARRHEAL DISEASE RESEARCH PROGRAM	$0	$1,900	$2,700
936-5929.	HHS RESOURCE SUPPORT	$0	$100	$200
936-5930.	MARKET TECHNOLOGY FOR COMMUNITY HEALTH	$0	$500	$0
936-5932.	MEDEX SUPPORT	$1,500	$1,200	$0
936-5933.	AGRO-MED PESTICIDES	[illegible]	[illegible]	[illegible]
936-5935.	COMMUNITY DIAGNOSIS	$0	$0	[illegible]
936-5936.	PVT SECTOR WATER/SANITATION TECHNOLOGY	$0	$0	$500
936-5937.	HEALTH TRAINING	$0	$0	$800
936-5938.	BIOMEDICAL RESEARCH SUPPORT	$0	$0	$250
TOTALS FOR PE		$16,306	$17,300	$22,000
* * OFFICE TOTAL:		$16,306	$17,300	$22,000

PROJECT NUMBER AND TITLE	G I	INIT FIN	-TOTAL COST- ACTF	PLAN	OBLIG THRU FY 82	FY 82 PIPE- LINE	ESTIMATED U.S. DOLLAR COST ($000) ----FY 1983--- OBLIG- ATIONS	EXPEND- ITURES	---FY 1984---- OBLIG- ATIONS	EXPEND- ITURES	FY 85 APPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
HEALTH																	
931066? OFFICE OF INTERNATIONAL HEALTH SUPPORT SUBCAT: HEPP TECHNICAL CODE: 520																	
	G	74	83	7932	4061	2915	145	100	245	---	---	---	---	---	---	---	8053
9310066 DEV AN ENVR ACCEPTABLE SUBST FOR IDT SUBCAT: HECR TECHNICAL CODE: 550																	
	G	76	81	1085	854	854	66	---	66	---	---	---	---	---	---	---	8254
9310453 MALARIA IMMUNITY & VACCINATION RESEARCH SUBCAT: TECHNICAL CODE:																	
	G	75	89	23255	65112	23212	5291	3000	3500	3900	4100	6000	8000	7000	7000	7000	8059
9311012 INT'L CENTER FOR DIARRHEAL DISEASE RES. SUBCAT: HECR TECHNICAL CODE: 550																	
	G	79	83	10000	9500	6360	475	2217	2217	---	475	---	---	---	---	---	8264
9311126 TROPICAL DISEASE RESEARCH SUBCAT: TECHNICAL CODE:																	
	G	78	89	20300	30300	15300	---	3000	3000	2000	2000	2000	1285	2000	2000	2000	2300	8066
9311176 WATER SUPPLY AND SANITATION FOR HEALTH SUBCAT: TECHNICAL CODE:																	
	G	80	89	17000	25532	8332	2427	2400	2500	2300	3090	2500	0486	2500	2500	2500	2500	8067
9311179 COMPREHENSIVE METHODS OF VECTOR CONTROL SUBCAT: HECR TECHNICAL CODE: 540																	
	G	82	82	257	4000	257	214	---	214	---	---	---	---	1700	---	---	---	8269
9311180 MIDEX PRIMARY HEALTH CARE PHASE III SUBCAT: HEDP TECHNICAL CODE: 560																	
	G	78	82	5831	5556	5556	631	---	631	---	---	---	---	---	---	---	---	8209
9365970 ACCELERATED DELIVERY SYSTEMS SUPPORT SUBCAT: HEDP TECHNICAL CODE: 560																	
	G	79	82	5208	6600	5208	1020	---	1020	---	---	---	---	---	---	---	---	8272
9365971 HEALTH DEVELOPMENT PLANNING SUBCAT: TECHNICAL CODE:																	
	G	81	85	5241	4400	2000	1201	1000	1220	900	1002	500	0986	---	---	---	---	8273
9365926 OPERATIONS RESEARCH-HEALTH SUBCAT: TECHNICAL CODE:																	
	G	81	85	9200	19150	3850	1397	900	2450	2200	2845	2500	0356	2500	2500	2500	2500	8282
9365927 TECHNOLOGY FOR PRIMARY HEALTH CARE (PHC) SUBCAT: TECHNICAL CODE:																	
	G	83	85	12400	14389	---	---	2289	600	2200	2200	3000	0786	2500	2400	2300	2300	8284
9365928 DIARRHEAL DISEASE RESEARCH SUBCAT: TECHNICAL CODE:																	
	G	84	85	---	15100	---	---	---	---	1500	1900	2700	1285	2500	2600	2400	2500	8285
9365929 HHS RESOURCE SUPPORT SUBCAT: TECHNICAL CODE:																	
	G	84	C	---	---	---	---	---	---	100	72	200	1186	100	100	100	100	8286
9365930 MARKET TECHNOLOGY FOR COMMUNITY HEALTH SUBCAT: HEDP TECHNICAL CODE: 520																	

042 - OFFICE OF HEALTH

FY 1985 ANNUAL BUDGET SUBMISSION
TABLE IV - PROJECT BUDGET DATA

BUREAU FOR SCIENCE AND TECHNOLOGY

PROJECT NUMBER AND TITLE			ESTIMATED U.S. DOLLAR COST ($000)											
G I	OBLIG DATE INIT	FIN	-TOTAL COST- AUTH	PLAN	OBLIG THRU FY 82	FY 82 PIPE-LINE	----FY 1983--- OBLIG-ATIONS	EXPENI-TURES	---FY 1984---- OBLIG-ATIONS	EXPENI-TURES	FY 85 AAPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
G	84	84	---	500	---	---	---	---	500	200	---		---	---	---	---	8287
936593		MEDEX SUPPORT					SUBCAT: PEDP		TECHNICAL CODE: 569								
G	83	86	4600	4600	---	---	1500	500	1000	1000	---		500	---	---	---	8296
936593		AGRC-MED PESTICIDES					SUBCAT:		TECHNICAL CODE:								
G	84	89	---	2500	---	---	---	---	500	400	350	0486	350	350	350	600	8291
936593		COMMUNITY DIAGNOSIS					SUBCAT:		TECHNICAL CODE:								
G	85	87	---	3000	---	---	---	---	---	---	700		1300	1000	---	---	8293
936593		FVT. SECTOR WATER & SAN. TECHNOLOGY					SUBCAT:		TECHNICAL CODE:								
G	85	89	---	4000	---	---	---	---	---	---	500		600	1000	1200	700	8319
936593		HEALTH TRAINING					SUBCAT:		TECHNICAL CODE:								
G	85	89	---	4800	---	---	---	---	---	---	800	0386	1000	1000	1000	1000	8295
936593		BIOMEDICAL RESEARCH SUPPORT					SUBCAT:		TECHNICAL CODE:								
G	85	89	---	1050	---	---	---	---	---	---	250		200	200	200	200	8321
APPROPRIATION																	
	TOTAL		122312	225014	73854	12647	16306	18153	17300	19284	22000		25550	22850	21050	21100	
	GRANT		122312	225014	73854	12647	16306	18153	17300	19284	22000		25550	22850	21050	21100	
	LOAN		---	---	---	---	---	---	---	---	---		---	---	---	---	
PROGRAM																	
	TOTAL		122312	225014	73854	12647	16306	18153	17300	19284	22000		25550	22850	21050	21100	
	GRANT		122312	225014	73854	12647	16306	18153	17300	19284	22000		25550	22850	21050	21100	
	LOAN		---	---	---	---	---	---	---	---	---		---	---	---	---	

TABLE V - FY 1985 PROPOSED PROGRAM RANKING
07/25/83

07/05/83

OFFICE 42 ST/HEA

RANK	DECISION PACKAGES/PROGRAM ACTIVITY		TERM/ NEW/ CONT	LOAN/ GRANT	APPROP ACCT.	PROGRAM FUNDING ($000) INCR	CUM	ITEM
	DECISION PACKAGE - PROPOSED (50)							
1	9310453	MALARIA IMMUNITY AND VACCINATION-TOTAL	C	G	HE	6000	6000	3523
2	9365928	DIARRHEAL DISEASE RESEARCH PROGRAM	C	G	HE	2700	8700	3532
3	9311126	TROPICAL DISEASE RESEARCH	C	G	HE	2000	10700	3525
4	9365920	OPERATIONS RESEARCH - HEALTH	C	G	HE	2500	13200	3530
5	9311176	WATER SUPPLY AND SANITATION FOR HEALTH	C	G	HE	2500	15700	3526
6	9365927	TECHNOLOGY FOR PHC	C	G	HE	3000	18700	3531
7	9365901	HEALTH DEVELOPMENT PLANNING	C	G	HE	500	19200	3562
8	9365938	BIOMEDICAL RESEARCH SUPPORT	C	G	HE	250	19450	3534
9	9365933	AGRO-MED PESTICIDES	C	G	HE	350	19800	3522
10	9365935	COMMUNITY DIAGNOSIS	N	G	HE	700	20500	3529
11	9365929	HHS RESOURCE SUPPORT	C	G	HE	200	20700	3533
12	9365937	HEALTH TRAINING	N	G	HE	800	21500	3538
13	9365936	PVT SECTOR WATER/SANITATION TECHNOLOGY	N	G	HE	500	22000	3537

FY 1985 ANNUAL BUDGET SUBMISSION
TABLE I - LONG RANGE PLAN BY APPROPRIATION ACCOUNT ($000)

06/30/83

BUREAU FOR SCIENCE AND TECHNOLOGY

044 INTI TRAINING

06/30/83

	FY 1982 ACTUAL	FY 1983 ESTIMATE	----FY 1984---- CP	ESTIMATE	FY 1985 AAPL	----------PLANNING PERIOD---------- 1986	1987	1988	1989	ITEM NO
EDUCATION AND HUMAN RESOURCES										
TOTAL	1309	1400	1400	1400	1500	1400	1500	2100	2300	
GRANTS	1309	1400	1400	1400	1500	1400	1500	2100	2300	
LOANS	---	---	---	---	---	---	---	---	---	3522
SUBTOTAL FUNCTIONAL ACCOUNTS										
TOTAL	1309	1400	1400	1400	1500	1400	1500	2100	2300	
GRANTS	1309	1400	1400	1400	1500	1400	1500	2100	2300	
LOANS	---	---	---	---	---	---	---	---	---	

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 TO FY 1985 ($ THOUSANDS)

OFFICE: ST/IT

APPROPRIATION ACCOUNT - EH

PROJECT#	PROJECT TITLE	FY 1983 OYB-REVISED	FY 1984 REVISED	FY-85 PROPOSED
926-0071.00	TRAINING EVALUATION AND SUPPORT SERVICES	$800	$800	$800
938-0601.	LABOR ORGANIZATION DEVELOPMENT	$600	$600	$700
TOTALS FOR EH		$1,400	$1,400	$1,500
* * OFFICE TOTAL:		$1,400	$1,400	$1,500

OFFICE: ST/IT

ITEMS RETRIEVED 6

044 - OFFICE OF INTERNATIONAL TRAINING

FY 1985 ANNUAL BUDGET SUBMISSION
TABLE IV - PROJECT BUDGET DATA

BUREAU FOR SCIENCE AND TECHNOLOGY

PROJECT NUMBER AND TITLE	G I	OBLIG DATE INIT	OBLIG DATE FIN	TOTAL COST AUTH	TOTAL COST PLAN	ESTIMATED U.S. DOLLAR COST ($000) OBLIG THRU FY 82	FY 82 PIPELINE	FY 1983 OBLIGATIONS	FY 1983 EXPENDITURES	FY 1984 OBLIGATIONS	FY 1984 EXPENDITURES	FY 85 AAPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
EDUCATION AND HUMAN RESOURCES																		
9260071.01 TRAINING EVAL AND SUPPORT SERVICES								SUBCAT:		TECHNICAL CODE:								
	G	77	C	---	---	3168	284	800	800	800	800	800		1400	1500	2100	2300	8174
9260071 IABCR ORGANIZATION DEVELOPMENT								SUBCAT:		TECHNICAL CODE:								
	G	81	85	3605	3605	578	---	600	600	600	600	700		---	---	---	---	8175
APPROPRIATION																		
TOTAL				3605	3605	3746	284	1400	1400	1400	1400	1500		1400	1500	2100	2300	
GRANT				3605	3605	3746	284	1400	1400	1400	1400	1500		1400	1500	2100	2300	
ICAN				---	---	---	---	---	---	---	---	---		---	---	---	---	
PROGRAM																		
TOTAL				3605	3605	3746	284	1400	1400	1400	1400	1500		1400	1500	2100	2300	
GRANT				3605	3605	3746	284	1400	1400	1400	1400	1500		1400	1500	2100	2300	
ICAN				---	---	---	---	---	---	---	---	---		---	---	---	---	

TABLE V - FY 1985 PROPOSED PROGRAM RANKING
04/29/83

OFFICE 044 ST/IT

RANK	DECISION PACKAGES/PROGRAM ACTIVITY	TERM/ NEW/ CONT	LOAN/ GRANT	APPROP ACCT.	PROGRAM FUNDING ($000) INCR	CUM	ITEM
	DECISION PACKAGE - PROPOSED (50)						
1	9260071.00 TRAINING EVALUATION AND SUPPORT SERVICES	0	G	EH	800	800	3611
2	9380601 LABOR ORGANIZATION DEVELOPMENT	0	G	EH	700	1500	3612

ITEMS RETRIEVED 2
>

FY 1985 ANNUAL BUDGET SUBMISSION
TABLE I - LONG RANGE PLAN BY APPROPRIATION ACCOUNT ($000)

07/25/-3

BUREAU FOR SCIENCE AND TECHNOLOGY

263 MULTISECTOR DEVELOPMENT

07/25/-3

	FY 1982 ACTUAL	FY 1983 ESTIMATE	----FY 1984---- CP	ESTIMATE	FY 1985 AAPL	----------PLANNING PERIOD---------- 1986	1987	1988	1989	ITEM NO
AGRICULTURE, RURAL DEV. AND NUTRITION										
TOTAL	11124	10465	9985	9985	10895	10800	11200	11950	12600	
GRANTS	11104	10465	9985	9985	10895	10800	11200	11950	12600	3503
LOANS	---	---	---	---	---	---	---	---	---	
EDUCATION AND HUMAN RESOURCES										
TOTAL	1078	1285	865	865	675	600	700	800	900	
GRANTS	1078	1285	865	865	675	600	700	800	900	3506
LOANS	---	---	---	---	---	---	---	---	---	
SELECTED DEVELOPMENT ACTIVITIES										
TOTAL	1000	600	1250	1250	930	800	900	950	1000	
GRANTS	1000	600	1250	1250	930	800	900	950	1000	3509
LOANS	---	---	---	---	---	---	---	---	---	
SUBTOTAL FUNCTIONAL ACCOUNTS										
TOTAL	13182	12350	12100	12100	12500	12000	12800	13700	14500	
GRANTS	13182	12350	12100	12100	12500	12000	12800	13700	14500	
LOANS	---	---	---	---	---	---	---	---	---	

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 AND FY 1985 ($ THOUSANDS)

OFFICE: S&T/MI

APPROPRIATION ACCOUNT - FF

PROJECT#	PROJECT TITLE	FY 1983 CYP-REVISED	FY 1984 REVISED	FY-85 PROPOSED
931-1096.01	FIELD SERVICES AND PROGRAM DEVELOPMENT	$125	$120	$220
936-5300.01	ADMINISTRATION AND ORGANIZATION OF IRD	$0	$0	$0
936-5317.	PERFORMANCE MANAGEMENT	$962	$475	$475
936-0600.	LABOR FORCE PLANNING, DEV AND UTIL	$224	$278	$0
TOTALS FOR FF		$1,2[illegible]	$[illegible]	$[illegible]

APPROPRIATION ACCOUNT - FN

PROJECT#	PROJECT TITLE	FY 1983 CYP-REVISED	FY 1984 REVISED	FY-85 PROPOSED
931-1071.01	AT INTERNATIONAL	$290	$0	$0
931-1096.10	FIELD SERVICES AND PROGRAM DEVELOPMENT	$995	$585	$500
931-1121.	AGROINDUSTRIAL DEVELOPMENT	$120	$200	$150
931-1135.	HUMAN SETTLEMENTS/NAT.RES.SYS. ANALYSIS	$4[illegible]	$402	$570
936-4053.	MARKET AND TECH ACCESS	$[illegible]	[illegible]	[illegible]
936-4127.01	WATER MANAGEMENT SYNTHESIS II	$3[illegible]	$400	$[illegible]
936-5301.	ACCESS TO LAND, WATER, NATURAL RESOURCES	$[illegible]	$[illegible]	$[illegible]
936-5303.01	LOCAL REVENUE GENERATION/ADMINISTRATION	$500	$402	$500
936-5313.	SMALL FARMER MARKETING ACCESS	$30	$522	$[illegible]
936-5314.	ENTREPRENEURSHIP/SMALL ENTERPRISE DEV.	$65[illegible]	$322	$2
936-5315.	RURAL SAVINGS FOR CAPITAL MOBILIZATION	$[illegible]	$400	[illegible]
936-5316.	FOOD SECURITY	$35	$[illegible]	$3[illegible]
936-5317.10	PERFORMANCE MANAGEMENT	$0	$0	$475

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 TO FY 1985 ($ THOUSANDS)

OFFICE: SI/MI

936-5319.01	WOMENS SOCIOECONOMIC PARTICIPATION	$0	$150	$0
936-5428.	APPROPRIATE TECHNOLOGY INTERNATIONAL II	$5,710	$4,500	$5,000
936-5432.	INSTITUTIONAL DEV FOR TECHNOLOGY/TRANSFER	$0	$0	$300
936-5547.01	FORESTRY RESEARCH AND DEVELOPMENT	$0	$600	$500
TOTALS FOR FN		$10,465	$9,985	$10,895

APPROPRIATION ACCOUNT - SI

PROJECT#	PROJECT TITLE	FY 1983 OYB-REVISED	FY 1984 REVISED	FY-85 PROPOSED
931-1092.	SMALL ENTERPRISE APPROACHES TO EMPLOYMENT	$130	$35	$0
936-5402.	ENERGY/RESOURCE EFFICIENT CITIES	$470	$400	$300
936-5426.	EMPLOYMENT/ENTERPRISE POLICY ANALYSIS	$0	$500	$500
936-5429.	EMPLOYMENT RESEARCH	$0	$0	$430
TOTALS FOR SI		$600	$1,250	$930

* * OFFICE TOTAL: $12,352 $12,12[illegible] $12,[illegible]

962 - MULTISECTOR DEVELOPMENT OFFICE — FY 1985 ANNUAL BUDGET SUBMISSION, TABLE IV - PROJECT BUDGET DATA — BUREAU FOR SCIENCE AND TECHNOLOGY

PROJECT NUMBER AND TITLE	G I	OBLIG DATE INIT	OBLIG DATE FIN	TOTAL COST AUTH	TOTAL COST PLAN	OBLIG THRU FY 82	FY 83 PIPE-LINE	FY 1983 OBLIG-ATIONS	FY 1983 EXPEND-ITURES	FY 1984 OBLIG-ATIONS	FY 1984 EXPEND-ITURES	FY 85 APPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
AGRICULTURE, RURAL DEV. AND NUTRITION																		
9311071 A T INTERNATIONAL — SUBCAT: FNPE — TECHNICAL CODE: 876	G	77	83	17957	28457	17458	1	200	291	---	---	---	---	---	---	---	---	8219
9311096 FIELD SERVICES AND PROGRAM DEVELOPMENT — SUBCAT: — TECHNICAL CODE:																		
	G	77	C	---	---	7331	1242	995	2146	555	400	500		500	500	500	500	8215
9311121 AGROINDUSTRIAL DEVELOPMENT — SUBCAT: — TECHNICAL CODE:																		
	G	78	88	875	1365	825	165	190	250	100	200	150	9985	125	125	50	---	8216
9311135 HUMAN SETTLEMENTS AND NAT RES SYS ANALY — SUBCAT: — TECHNICAL CODE:																		
	G	76	88	2344	5364	2344	395	400	400	400	400	570		600	600	450	---	8219
9311190 ALTERNATIVE RURAL DEVELOPMENT STRATEGIES — SUBCAT: FNDR — TECHNICAL CODE: 250																		
	G	77	82	1952	1850	1652	457	---	240	---	217	---		---	---	---	---	8225
9311191 OFF-FARM EMPLOYMENT — SUBCAT: FNDR — TECHNICAL CODE: 290																		
	G	77	82	1904	1875	1809	68	---	68	---	---	---		---	---	---	---	8226
9364053 MKT AND TECH ACCESS — SUBCAT: — TECHNICAL CODE:																		
	G	83	87	2375	2375	---	---	500	50	284	500	600		600	525	---	---	8233
9364099 FARMING SYSTEMS SUPPORT — SUBCAT: FNDR — TECHNICAL CODE: 30																		
	G	82	86	7687	8202	500	495	---	495	---	---	---		---	---	---	---	8234
9364127 WATER RES SYNTHESIS II — SUBCAT: — TECHNICAL CODE:																		
	G	82	86	2600	2602	700	700	700	500	600	600	600	9987	600	---	---	---	8235
9365370 ADMINISTRATION AND ORGANIZAITON OF IRD — SUBCAT: FNDR — TECHNICAL CODE: 220																		
	G	76	82	2587	2764	2250	214	---	119	---	95	---		---	---	---	---	8237
9365391 ACCESS TO LAND,WATER/NATRL RESOURCES — SUBCAT: — TECHNICAL CODE:																		
	G	79	88	2600	5240	2225	---	535	535	550	550	500	9985	500	500	1175	---	8239
9365397.01 LOCAL REVENUE GENERATION/ADMINISTRATION — SUBCAT: — TECHNICAL CODE:																		
	G	79	88	7415	7665	2125	850	500	700	450	450	500	9985	1500	1000	1175	---	8241
9365313 RURAL SAVINGS FOR CAPITAL MOBILIZ. — SUBCAT: — TECHNICAL CODE:																		
	G	81	86	2560	2560	1084	964	30	745	500	550	500	9985	445	---	---	---	8249
9365314 ENTREPRENEURSHIP AND SMALL ENT DEV — SUBCAT: FNPE — TECHNICAL CODE: 840																		
	G	83	84	950	950	---	---	650	300	300	350	---		---	---	---	---	8252
9365315 RURAL SAVINGS AND CREDIT — SUBCAT: — TECHNICAL CODE:																		

PROJECT NUMBER AND TITLE	G/I	CPLTD INIT	CPLTD FIN	-TOTAL COST- AUTH	PLAN	CPLTD THRU FY 82	FY 82 PIPE-LINE	----FY 1983--- CPLTD- OBLIGATIONS	EXPEND-ITURES	---FY 1984---- CPLTD- OBLIGATIONS	EXPEND-ITURES	FY 85 PLANNED	FUNDED THRU AAPL	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ILLUS NO
	G	82	85	1618	1350	750	352	400	600	400	500	400	0985	---	---	---	---	8251
9365316 FOOD SECURITY								SUBCAT:		TECHNICAL CODE:								
	G	82	85	2100	2100	100	92	35	35	600	500	300	0985	400	400	265	---	8252
9365317 PERFORMANCE MANAGEMENT								SUBCAT:		TECHNICAL CODE:								
	G	82	88	2650	2650	350	351	---	---	---	---	475		444	444	445	---	8254
9365319 WOMEN'S SOCIOECONOMIC PARTICIPATION								SUBCAT: FNPE		TECHNICAL CODE: 740								
	G	80	84	842	842	150	152	---	150	150	152	---		---	---	---	---	8256
9365425 APPROPRIATE TECHNOLOGY INTERNATIONAL II								SUBCAT:		TECHNICAL CODE:								
	G	83	86	18000	18000	---	---	5710	1903	4500	6200	5200	0186	2790	---	---	---	8305
9365430 INSTITUTIONAL DEV FOR TECHNOLOGY TRANSFE								SUBCAT:		TECHNICAL CODE:								
	G	85	92	---	10700	---	---	---	---	---	---	300		1700	2000	2000	2000	8288
9365547.01 FORESTRY RESEARCH AND DEVELOPMENT								SUBCAT:		TECHNICAL CODE:								
	G	84	89	---	3000	---	---	---	---	600	300	500		500	500	500	400	8264
APPROPRIATION																		
TOTAL				75566	108372	36723	5798	10465	9427	9985	11712	10895		10605	8894	6480	2900	
GRANT				75566	108372	36723	5798	10465	9427	9985	11712	10895		10605	8894	6480	2900	
LOAN				---	---	---	---	---	---	---	---	---		---	---	---	---	
MANAGEMENT AND HUMAN RESOURCES																		
9311296 PROJECT MANAGEMENT EFFECTIVENESS								SUBCAT: SHMA		TECHNICAL CODE: 720								
	G	76	82	4991	4991	1863	46	---	46	---	---	---		---	---	---	---	8260
9311796 FIELD SERVICES AND PROGRAM DEVELOPMENT								SUBCAT:		TECHNICAL CODE:								
	G	77	C	---	---	381	162	125	157	120	250	200		150	150	152	152	8214
9365290 ADMINISTRATION AND ORGANIZAITON OF IRD								SUBCAT: SHMA		TECHNICAL CODE: 230								
	G	78	82	177	2252	177	11	---	106	---	60	---		---	---	---	---	8236
9365303 ICCAI REVENUE GENERATION AND ADMINISTRAT								SUBCAT: SHMA		TECHNICAL CODE: 240								
	G	79	85	730	780	630	52	---	50	---	---	---		---	---	---	---	8239
9365317 PERFORMANCE MANAGEMENT								SUBCAT:		TECHNICAL CODE:								
	G	82	88	2650	2650	300	302	960	913	475	926	475		444	444	444	---	8255
9380620 IAPCR FCPCE PLANNING, DEV UTIL								SUBCAT: FFID		TECHNICAL CODE: 730								
	G	81	85	1025	724	254	182	200	205	270	285	---		---	---	---	---	8265

FY 1985 ANNUAL BUDGET SUBMISSION

663 - MULTISECTOR DEVELOPMENT OFFICE — TABLE IV - PROJECT BUDGET DATA — BUREAU FOR SCIENCE AND TECHNOLOGY

PROJECT NUMBER AND TITLE	G / I	OBLIG DATE INIT FIN	TOTAL COST AUTH	TOTAL COST PLAN	OBLIG THRU FY 82	FY 83 PIPE-LINE	FY 1983 OBLIG-ATIONS	FY 1983 EXPEND-ITURES	FY 1984 OBLIG-ATIONS	FY 1984 EXPEND-ITURES	FY 85 PPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
APPROPRIATION																	
TOTAL			9773	11597	3605	749	1285	1477	865	1501	675		594	594	594	150	
GRANT			9773	11597	3605	749	1285	1477	865	1501	675		594	594	594	150	
ICAN			---	---	---	---	---	---	---	---	---		---	---	---	---	
SELECTED DEVELOPMENT ACTIVITIES																	
931225E LAND USE PROGRAMMING							SUBCAT: SIRU		TECHNICAL CODE: 865								
	G	75 81	957	957	947	1	---	1	---	---	---		---	---	---	---	8199
9311092 SMALL ENTERPRISE APPROCHES TO EMPLOYMENT							SUBCAT: SDPE		TECHNICAL CODE: 842								
	G	78 84	2498	2528	2248	523	130	400	350	250	---		---	---	---	---	8212
9365402 ENERGY/RESOURCE EFFICIENT CITIES							SUBCAT:		TECHNICAL CODE:								
	G	82 86	1530	2300	550	500	470	535	400	500	30		80	---	---	---	8258
9365426 EMPLOYMENT AND ENTERPRISE POLICY ANALYSI							SUBCAT:		TECHNICAL CODE:								
	G	84 88	---	1600	---	---	---	---	500	450	500		200	200	200	---	8263
9365429 EMPLOYMENT RESEARCH							SUBCAT:		TECHNICAL CODE:								
	G	85 89	---	2400	---	---	---	---	---	---	400		500	500	500	500	8297
APPROPRIATION																	
TOTAL			4985	9795	3545	1024	600	936	1250	1200	930		780	700	700	500	
GRANT			4985	9795	3545	1024	600	936	1250	1287	875		780	700	700	500	
ICAN			---	---	---	---	---	---	---	---	---		---	---	---	---	
PROGRAM																	
TOTAL			92324	129754	43873	7571	12350	11840	12100	14413	12500		11979	8188	7774	3550	
GRANT			92324	129754	43873	7571	12350	11840	12100	14413	12500		11979	8188	7774	3550	
ICAN			---	---	---	---	---	---	---	---	---		---	---	---	---	

TABLE V - FY 1985 PROPOSED PROGRAM RANKING
06/28/83

OFFICE 063 SC/MI

.F/28/83

RANK	DECISION PACKAGES/PROGRAM ACTIVITY	TERM/ NEW/ CONT	LOAN/ GRANT	APPROP ACCT.	PROGRAM FUNDING ($000) INCR	CUM	ITEM
	DECISION PACKAGE - PROPOSED (50)						
1	9365426 EMPLOYMENT/ENTERPRISE POLICY ANALYSIS	C	G	SD	500	500	3599
2	9365313 SMALL FARMER MARKETING ACCESS	C	G	FN	500	1000	3565
3	9364127.01 WATER MANAGEMENT SYNTHESIS II	O	G	FN	600	1600	3585
4	9311096.01 FIELD SERVICES AND PROGRAM DEVELOPMENT	C	G	EH	200	1800	3574
5	9311096.10 FIELD SERVICES AND PROGRAM DEVELOPMENT	O	G	FN	500	2300	3580
6	9365317 PERFORMANCE MANAGEMENT	O	G	EH	475	2775	3577
7	9365317.10 PERFORMANCE MANAGEMENT	C	G	FN	475	3250	3720
8	9365429 EMPLOYMENT RESEARCH	O	G	SD	400	3650	3631
9	9365303.01 LOCAL REVENUE GENERATION/ADMINISTRATION	O	G	FN	500	4150	3583
10	9365547.01 FORESTRY RESEARCH AND DEVELOPMENT	C	G	FN	500	4650	3595
11	9364053 MARKET AND TECH ACCESS	O	G	FN	600	5250	3584
12	9311135 HUMAN SETTLEMENTS/NAT.RES.SYS. ANALYSIS	C	G	FN	570	5820	3582
13	9365315 RURAL SAVINGS FOR CAPITAL MOBILIZATION	C	G	FN	400	6220	3591
14	9365430 INSTITUTIONAL DEV FOR TECHNOLOGY/TRNSFER	N	G	FN	300	6520	3632
15	9311121 AGROINDUSTRIAL DEVELOPMENT	C	G	FN	150	6670	3581
16	9365301 ACCESS TO LAND, WATER, NATURAL RESOURCES	C	G	FN	500	7170	3587
17	9365316 FOOD SECURITY	O	G	FN	300	7470	3592
18	9365402 ENERGY/RESOURCE EFFICIENT CITIES	C	G	SD	30	7500	3598
19	9365428 APPROPRIATE TECHNOLOGY INTERNATIONAL II	O	G	FN	5000	12500	3633

FY 1985 ANNUAL BUDGET SUBMISSION
TABLE I - LONG RANGE PLAN BY APPROPRIATION ACCOUNT ($000)

02/28/83

BUREAU FOR SCIENCE AND TECHNOLOGY

023 NUTRITION

02/28/83

	FY 1982 ACTUAL	FY 1983 ESTIMATE	----FY 1984---- CP	ESTIMATE	FY 1985 AAPL	----------PLANNING PERIOD---------- 1986	1987	1988	1989	ITEM NO
AGRICULTURE, RURAL DEV. AND NUTRITION										
TOTAL	6314	6225	6500	6500	6175	6000	6300	7200	7600	
GRANTS	6314	6225	6500	6500	6175	6000	6300	7200	7600	3503
LOANS	---	---	---	---	---	---	---	---	---	
HEALTH										
TOTAL	1493	2000	1000	1000	2025	5000	5200	5500	5600	
GRANTS	1493	2000	1000	1000	2025	5000	5200	5500	5600	3527
LOANS	---	---	---	---	---	---	---	---	---	
SUBTOTAL FUNCTIONAL ACCOUNTS										
TOTAL	7807	8225	7500	7500	8200	11000	11500	12700	13200	
GRANTS	7807	8225	7500	7500	8200	11000	11500	12700	13200	
LOANS	---	---	---	---	---	---	---	---	---	

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1982 TO FY 1985 (- THOUSANDS)

OFFICE: ST/N

APPROPRIATION ACCOUNT - FN

PROJECT#	PROJECT TITLE	FY 1983 CYP-REVISED	FY 1984 REVISED	FY-85 PROPOSED
931-0045.	NUTRITION: VIT A DEFICIENCY PROG SUPPORT	$0	$400	$100
931-0227.	NUTRITION: IRON DEFICIENCY PROG. SUPPORT	$0	$300	$100
931-0262.	NUTRITION SCIENTIFIC, TECH + PING SUPPRT	$450	$500	$600
931-0631.	NUTRITION: FOOD AND TECHNICAL SERVICES	$925	$700	$800
931-1064.	NUTRITION: SURVEYS AND SURVEILLANCE	$450	$440	$475
931-1065.	NUTRITION: EDUC. DIS SUPPORT	$600	$250	$300
931-1171.	NUT:/CONSUMPTION ANAL OF AG POL.	$350	$300	$1,200
931-1274.	NUTRITION:CONSUMPTION EFFECTS OF AGR POL	$600	$200	$0
931-1275.	NUTRITION: SUBSIDIZED FOOD CONSUMPTION	$250	$300	$0
931-1309.	FUNCTNAL IMPLICATNS MALNUTRITION-CRSPS	$2,900	$2,650	$2,500
936-5104.	NUTRITION: IN-SERVICE TRAINING	$0	$240	$200
TOTALS FOR FN		[illegible]	[illegible]	[illegible]

APPROPRIATION ACCOUNT - FF

PROJECT#	PROJECT TITLE	FY 1983 CYP-REVISED	FY 1984 REVISED	FY-85 PROPOSED
931-0045.01	NUTRITION: VIT A DEFICIENCY PROG SUPPORT	$375	$0	$250
931-0227.01	NUTRITION: IRON DEFICIENCY PROG SUPPORT	$275	$0	[illegible]
931-1012.01	NUTR: IMPRV MATERNAL/INFANT DIET(PH I)	$1,350	$800	$1,000
931-1196.01	NUTRITION: HEALTH SYSTEM/RSSA	$0	$300	$275

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 TO FY 1985 ($ THOUSANDS)

OFFICE: ST/N

TOTALS FOR [illegible]	$2,[illegible]	$1,[illegible]	[illegible]
* * OFFICE TOTAL:	$8,225	$7,[illegible]	$[illegible],200

022 - OFFICE OF NUTRITION

PROJECT NUMBER AND TITLE / I / G	OBLIG INIT	OBLIG FIN	TOTAL COST AUTH	TOTAL COST PLAN	OBLIG THRU FY 82	PIPE-LINE	FY 1983 OBLIGATIONS	FY 1983 EXPENDITURES	FY 1984 OBLIGATIONS	FY 1984 EXPENDITURES	FY 85 APPL	FUNDING THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
AGRICULTURE, RURAL DEV. AND NUTRITION																	
9310023 VOLAG NUTRITION CAPABILITIES — SUBCAT: FNNI — TECHNICAL CODE: 340																	
G 74	82	2665	6122	7645	1	---	1	---	---	---	---	---	---	---	---	---	7915
9310045 NUTRITION: VITAMIN A DEFICIENCY PRG SPRT — SUBCAT: — TECHNICAL CODE:																	
C 75	85	6132	6132	7577	50	---	50	400	225	100	0987	416	416	416	417	7916	
9310277 NUTRITION: CLINICAL ASSAY OF NEW FOODS — SUBCAT: FNPN — TECHNICAL CODE: 340																	
G 76	82	1194	1194	1193	177	---	173	---	---	---	---	---	---	---	---	---	7918
9310227 NUTRITION: IFCN DEFICIENCY PRG SUPPORT — SUBCAT: — TECHNICAL CODE:																	
G 76	86	3933	3933	1818	192	---	173	300	194	100	0985	206	207	227	---	7920	
9310262 NUTRITION: SCIENTIFIC/TECH/PLNG SUPPORT — SUBCAT: — TECHNICAL CODE:																	
G 76	C	2910	---	2460	298	450	400	500	700	60%	0985	600	600	600	600	7922	
9310831 NUTRITION AND FOOD TECHNICAL SERVICES — SUBCAT: — TECHNICAL CODE:																	
G 65	C	8386	---	7411	1	925	875	700	785	90%	0985	850	850	850	850	7927	
9311010 NUTRITION: IMPRV OF MATERNAL/INFANT DIET — SUBCAT: FNNI — TECHNICAL CODE: 390																	
G 79	82	2647	2636	2635	1256	---	496	---	596	---	0985	---	---	---	---	7931	
9311284 NUTRITION: EC [illegible] — SUBCAT: — TECHNICAL CODE:																	
G 77	87	6185	6185	2466	289	450	291	---	45%	40%	0985	713	787	750	750	7933	
9311285 NUTRITION: EDUCATION FIELD SUPPORT — SUBCAT: — TECHNICAL CODE:																	
G 79	85	1990	1871	1244	238	300	350	35%	400	30%	0985	---	---	---	---	7935	
9311124 NUTRITION AGRICULTURAL CENTERS — SUBCAT: FNNI — TECHNICAL CODE: 340																	
G 79	82	491	491	531	19	---	19	---	---	---	---	---	---	---	---	7936	
9311171 NUT: ECON CONSUMPTION ANALY OF AG POL. — SUBCAT: — TECHNICAL CODE:																	
G 77	C	4871	---	1646	159	350	325	300	350	100%	0985	1155	850	852	850	7937	
9311195.01 NUTRITION HEALTH SYSTEMS RSSA — SUBCAT: FNNI — TECHNICAL CODE: 390																	
G 77	C	769	---	769	200	---	100	---	100	---	0985	---	---	---	---	7938	
9311274 NUTRITION: CONSUMPTION EFFECTS OF AG POL — SUBCAT: FNPN — TECHNICAL CODE: 340																	
G 80	85	2800	2800	1460	205	600	350	300	325	---		---	---	---	---	7940	
9311275 NUTRITION: SUBSIDIZED FOOD CONSUMPTION — SUBCAT: FNPN — TECHNICAL CODE: 340																	
G 80	86	1700	1700	545	220	250	244	300	422	---	0985	---	---	---	---	7941	
9311276 NUTRITION: INTERVENTION EVAL METHODOLOGY — SUBCAT: FNPN — TECHNICAL CODE: 340																	

PROJECT NUMBER AND TITLE / G I	OBLIG INIT	OBLIG FIN	TOTAL COST AUTH	TOTAL COST PLAN	OBLIG THRU FY 82	FY 83 PIPELINE	FY 83 OBLIGATIONS	FY 83 EXPENDITURES	FY 84 OBLIGATIONS	FY 84 EXPENDITURES	FY 85 APPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
G	79	82	1422	1130	1130	3	---	3	---	---	---	---	---	---	---	---	7942
931130	FUNCTIONAL IMPLICATIONS OF MALNUTRITION SUBCAT:								TECHNICAL CODE:								
G	81	86	11800	11800	2150	500	2500	2500	2650	3500	2500	0985	1600	---	---	---	8272
936104	NUTRITION: IN-SERVICE TRAINING SUBCAT:								TECHNICAL CODE:								
G	84	89	---	2260	---	---	---	---	240	200	200	0985	460	460	462	440	7946
APPROPRIATION																	
TOTAL			63999	53223	35002	3596	6225	6322	6500	8255	6175		6050	4146	4146	3920	
GRANT			63999	53223	35002	3596	6225	6322	6500	8255	6175		6050	4146	4146	3920	
LOAN			---	---	---	---	---	---	---	---	---		---	---	---	---	
HEALTH																	
931004S.01 NUTRITION VIT A DEFFICIENCY PKG SUPPORT SUBCAT:									TECHNICAL CODE:								
G	75	89	375	375	---	---	375	300	---	75	350	0687	416	416	416	417	7917
931022	7.01 NUTRITION IRON DEFFICIENCY PKG SUPPORT SUBCAT:								TECHNICAL CODE:								
G	76	88	275	275	---	---	275	250	---	25	200	0985	200	227	207	---	7921
931101	0.03 NUTR IMPROV MATERNAL/INFANT DIET (PH II) SUBCAT:								TECHNICAL CODE:								
G	79	88	17230	17230	2981	1497	1350	1100	920	725	1200	0985	3750	3750	3571	---	7933
931115	5.01 NUTRITION HEALTH SYSTEMS SUSA SUBCAT:								TECHNICAL CODE:								
G	77	C	---	---	200	75	---	100	200	171	275	0985	275	275	275	275	7933
APPROPRIATION																	
TOTAL			17680	17680	3181	1572	2000	1750	1070	1223	2025		4647	4648	4465	692	
GRANT			17680	17680	3181	1572	2000	1750	1020	1063	2025		4647	4648	4465	692	
LOAN			---	---	---	---	---	---	---	---	---		---	---	---	---	
PROGRAM																	
TOTAL			81999	70903	38183	5158	8225	8072	7520	9255	8200		10697	8794	8615	4612	
GRANT			81999	70903	38183	5158	8225	8072	7520	9255	8200		10697	8794	8615	4612	
LOAN			---	---	---	---	---	---	---	---	---		---	---	---	---	

TABLE V - FY 1987 PROPOSED PROGRAM RANKING
06/28/87

OFFICE 022 ST/N

RANK	DECISION PACKAGES/PROGRAM ACTIVITY		TERM/ NEW/ CONT	LOAN/ GRANT	APPROP ACCT.	PROGRAM FUNDING ($000) INCR	CUM	ITEM
	DECISION PACKAGE - PROPOSED (50)							
1	9310262	NUTRITION SCIENTIFIC, TECH + PLNG SUPPRT	C	G	FN	600	600	3688
2	9310831	NUTRITION: FOOD AND TECHNICAL SERVICES	C	G	FN	900	1500	3689
3	9311010.01	NUTR: IMPRV MATERNAL/INFANT DIET(PH I)	C	G	HE	1200	2700	3697
4	9311064	NUTRITION: SURVEYS AND SURVEILLANCE	C	G	FN	475	3175	3690
5	9311065	NUTRITION: EDUC. FIELD SUPPORT	C	G	FN	300	3475	3691
6	9311171	NUT:/CONSUMPTION ANAL OF AG POL.	C	G	FN	1000	4475	3693
7	9310045	NUTRITION: VIT A DEFICIENCY PROG SUPPORT	C	G	FN	100	4575	3686
8	9310045.01 *	NUTRITION: VIT A DEFICIENCY PROG SUPPORT	C	G	HE	350	4925	3757
9	9311198.01	NUTRITION: HEALTH SYSTEM/RSSA	C	G	HE	275	5200	3698
10	9310227.01 *	NUTRITION: IRON DEFICIENCY PROG SUPPORT	C	G	HE	200	5400	3758
11	9310227	NUTRITION: IRON DEFICIENCY PROG. SUPPORT	C	G	FN	100	5500	3687
12	9311309	FUNCTNAL IMPLICATNS MALNUTRITION-CRSPS	C	G	FN	2500	8000	3703
13	9365104	NUTRITION: IN-SERVICE TRAINING	C	G	FN	200	8200	3694

TABLE I - LONG RANGE PLAN BY APPROPRIATION ACCOUNT ($000) 07/07/83

BUREAU OF SCIENCE AND TECHNOLOGY

043 POPULATION 07/07/83

	FY 1982 ACTUAL	FY 1983 ESTIMATE	FY 1984 UP	FY 1984 ESTIMATE	FY 1985 AAPI	PLANNING PERIOD 1986	1987	1988	1989	IPRC NO
POPULATION PLANNING										
TOTAL	122613	120834	119000	119000	121200	164200	178000	193000	201000	
GRANTS	122613	120834	119000	119000	121200	164000	178000	193000	201000	3521
LOANS	---	---	---	---	---	---	---	---	---	
HEALTH										
TOTAL	1900	6594	3000	3000	4300	6000	7000	8000	9000	
GRANTS	1900	6594	3000	3000	4300	6000	7000	8000	9000	3526
LOANS	---	---	---	---	---	---	---	---	---	
SUBTOTAL FUNCTIONAL ACCOUNTS										
TOTAL	124513	127428	122000	122000	125500	170000	185000	201000	210000	
GRANTS	124513	127428	122000	122000	125500	170000	185000	201000	210000	
LOANS	---	---	---	---	---	---	---	---	---	

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 TO FY 1985 ($ THOUSANDS)

OFFICE: ST/PCE

APPROPRIATION ACCOUNT - FP

PROJECT#	PROJECT TITLE	FY 1983 CYB-REVISED	FY 1984 REVISED	FY-85 PROPOSED
932-0004.02	POPULATION PLANNING AND HEALTH(HE)	$3,000	$1,350	$1,300
932-0032.02	FERTILITY IMPACT-DIFFERENT FP PROGRAMS	$1,900	$1,100	$2,000
932-0044.02	PARAMEDS AND AUXILIARIES FP TRAINING	$1,122	$550	$1,200
932-0059.02	POPULATION INFORMATION PROGRAM (PIP)	$300	$0	$0
936-5900.02	ACCELERATED DELIVERY SYSTEMS SUPPORT(HE)	$294	$0	$0
TOTALS FOR HE		$6,594	$3,000	$4,300

APPROPRIATION ACCOUNT - PN

PROJECT#	PROJECT TITLE	FY 1983 CYB-REVISED	FY 1984 REVISED	FY-85 PROPOSED
932-0502.	POPULATION PROGRAM DEVELOPMENT/SUPPORT	$1,600	$1,700	$1,700
932-0537.	FAMILY HEALTH INTERNATIONAL(WAS IFRF)	$4,850	$6,700	$6,700
932-0546.	AFRICA RESEARCH ON FERTILITY REGULATION	$2,000	$2,500	$2,500
932-0549.	WORLD FERTILITY SURVEY	$1,250	$0	$0
932-0004.01	POPULATION PLANNING AND HEALTH(PN)	$2,500	$4,350	$4,200
932-0011.	CONTRACEPTIVE RETAIL SALES	$1,500	$2,700	$2,500
932-0024.	CONTRACEPTIVE PREVALENCE STUDIES	$1,800	$0	$0
932-0032.01	FERTILITY IMPACT-DIFFERENT FP PGMS(PCE)	$3,500	$5,200	$4,000
932-0035.	POPULATION POLICY ANALYSIS	$800	$0	$0
932-0047.	POPULATION POLICY RESEARCH	$1,050	$1,450	$1,500
932-0044.01	PARAMEDS AND AUXILIARIES FP TRAINING	$2,900	$3,450	$2,200
932-0048.	DEMOG. DATA COLLECTION - ASIA/PACIFIC	$218	$0	$0

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
BY 1982 TO BY 1985 ($ THOUSANDS)

OFFICE: ST/POP

932-2[illegible]1.	FP PROGRAM WORLDWIDE FUND	$300	$400	$700
932-2[illegible]5.	POPULATION/DEVELOPMENT PLANNING	$800	$[illegible]	$[illegible]
932-2[illegible]9.	POPULATION INFORMATION PROGRAM (PIP)	$1,700	$2,000	$2,200
932-2[illegible]2.	UN FUND FOR POP ACTIVITIES	$33,760	$25,200	$25,000
932-2[illegible]3.	FAMILY PLANNING SERVICES	$7,200	$7,000	$7,000
932-2[illegible]6.	INTERNATIONAL PLANNED PARENTHOOD FED.	$11,000	$11,000	$11,200
932-2[illegible]5.	FP INTERNATIONAL ASSISTANCE PROGRAM	$12,250	$12,500	$12,500
932-2[illegible]8.	PROGRAM FOR VOLUNTARY STERILIZATION	$10,084	$9,700	$9,500
936-3[illegible]0.	DEMOGRAPHIC DATA FOR DEVELOPMENT	$1,730	$1,950	$1,800
936-3004.	FP IEC FIELD SUPPORT	$1,420	$2,000	$2,500
936-3005.	POPULATION COUNCIL PROGRAM	$3,300	$3,500	$3,100
936-3017.	AWARENESS OF POP IMPACT ON DEVLPMNT(II)	$1,100	$1,600	$2,000
936-3018.	CONTRACEPTIVES PROCUREMENT	$11,700	$12,600	$12,600
936-3[illegible]3.	FAMILY PLANNING & DEMOGRAPHIC SURVEYS	$0	$1,500	$2,000
936-3[illegible]4.	POPULATION TECHNICAL ASSISTANCE	$0	$[illegible]	$[illegible]
936-3[illegible].01	ACCELERATED DELIVERY SYSTEMS SUPPORT(FN)	$[illegible]	$[illegible]	$[illegible]
TOTALS FOR FN		$120,834	$119,[illegible]	$121,300
* * OFFICE TOTAL:		$127,428	$132,[illegible]	$125,500

PROJECT NUMBER AND TITLE / C / I	CEILG DATE / INIT FIN	-COST/ AUTH	-COST- PLAN	CEILG FY 82 TEPU	FY 82 DIFF- ERENCE	ESTIMATED U.S. DOLLAR COST ($000) ----FY 1983--- OBLIG- ATIONS	LAPSE- ITURES	---FY 1984---- OBLIG- ATIONS	EXPEND- ITURES	FY 85 APPL	FUNDED TEPU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
POPULATION PLANNING																
9220502 POPULATION PROGRAM DEVELOPMENT/SUPPORT					SUBCAT:					TECHNICAL CODE:						
C 85	C	---	---	9627	145	1602	1490	1720	1655	1700	1265	2300	2400	2600	2700	8295
9220537 FAMILY HEALTH INTERNATIONAL(FHI)						SUBCAT:				TECHNICAL CODE:						
C 71	83	45126	102000	27898	5928	4850	7100	6320	6320	6300	2886	7400	8420	9300	10000	8298
9220546 APPLIED RESEARCH ON FERTILITY REGULATION						SUBCAT:				TECHNICAL CODE:						
C 72	85	22226	58000	12492	2202	2300	2200	2520	2520	2500	2686	3120	4600	5502	6320	8181
9220547 WORLD FERTILITY SURVEY						SUBCAT: PNDD				TECHNICAL CODE: 417						
C 72	83	30731	30731	24836	2763	1292	3250	---	803	---		---	---	---	---	8162
9220548 SIMPLIFIED TECHNIQUES-FERTILITY CONTROL						SUBCAT: PNPP				TECHNICAL CODE: 422						
C 72	82	6237	5444	5444	229	---	209	---	---	---		---	---	---	---	8163
9220604 TRAINING IN REPRODUCTIVE HEALTH						SUBCAT:				TECHNICAL CODE:						
C 72	82	48519	61891	45726	8523	2502	3700	4350	3502	4200	1285	4402	4520	4520	4402	8127
9220611 CONTRACEPTIVE RETAIL SALES						SUBCAT:				TECHNICAL CODE:						
C 71	83	26642	58000	26262	1494	1500	1554	1702	2222	2520	2686	2602	3021	4520	5220	8124
9220621 MEASUREMENT OF DEMOGRAPHIC CHANGE						SUBCAT: PNDD				TECHNICAL CODE: 411						
C 72	83	4555	7226	7226	---	---	47	---	47	---		---	---	---	---	8114
9220622 IEC - POOL OF CONSULTS						SUBCAT: PNDD				TECHNICAL CODE: 418						
C 72	82	6556	6115	5615	774	---	774	---	---	---		---	---	---	---	8115
9220623 BIRTH AND DEATH DATA COLLECTION SYSTEMS						SUBCAT: PNDD				TECHNICAL CODE: 414						
C 72	82	5667	5530	3784	562	---	752	---	172	---		---	---	---	---	8116
9220624 CONTRACEPTIVE PREVALENCE STUDIES						SUBCAT: PNDD				TECHNICAL CODE: 416						
C 77	83	12850	11946	6646	1270	1600	1900	---	1672	---		---	---	---	---	8117
9220632 FERTILITY IMPACT-DIFFERENT FP PROGRAMS						SUBCAT:				TECHNICAL CODE:						
C 76	84	39747	80000	24050	3358	3500	5500	5202	6358	4920	0886	4500	5120	5502	6000	8122
9220635 POPULATION POLICY ANALYSIS						SUBCAT: PNPP				TECHNICAL CODE: 420						
C 77	83	7200	7177	6237	702	602	522	---	602	---		---	---	---	---	8126
9220637 AWARENESS OF POP IMPACT ON DEV (I)						SUBCAT: PNPP				TECHNICAL CODE: 426						
C 77	82	3975	3957	3957	532	---	532	---	---	---		---	---	---	---	8127
9220642 POPULATION POLICY RESEARCH						SUBCAT:				TECHNICAL CODE:						

PROJECT NUMBER AND TITLE	G / I	OBLIG DATE INIT	OBLIG DATE FIN	-TOTAL COST- AUTH	-TOTAL COST- PLAN	OBLIG THRU FY 82	FY 83 PLNG- LINE	---FY 1983--- OBLIG- ATIONS	---FY 1983--- EXPEND- ITURES	---FY 1984--- OBLIG- ATIONS	---FY 1984--- EXPEND- ITURES	FY 85 AAPL	FY 85 TARGET	FY 85 OBLIG	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	ITEM NO
932E644 PARAMEDS AND AUXILLIARIES FP TRAINING	G	79	87	12666	13600	3879	8014	1750	1200	1052	1500	1300	1985	1500	1700	1900	1921	0129
								SUBCAT:		TECHNICAL CODE:								
932E64E DEMOGRAPHIC DATA COLLECTION - ASIA/PAC	G	78	88	35575	44785	23635	4750	2800	5200	3450	5400	2000	1185	2800	3000	3300	3500	0131
								SUBCAT: PNID		TECHNICAL CODE: 410								
932E651 FP PROGRAM MOBILITY TRAINING FUND	G	78	87	6500	4718	4100	641	215	667	---	---	---		---	---	---	---	0132
								SUBCAT:		TECHNICAL CODE:								
932E655 POPULATION/DEVELOPMENT PLANNING	G	82	C	---	---	3576	41	700	333	400	470	300	9985	500	700	900	470	0134
								SUBCAT:		TECHNICAL CODE:								
932E659 POPULATION INFORMATION PROGRAM (PIPI)	G	78	84	5400	14200	3654	748	600	800	600	800	900	0486	1246	2220	2370	2500	0136
								SUBCAT:		TECHNICAL CODE:								
932E662 UN FUND FOR POP ACTIVITIES (UNFPA)	G	78	84	11671	24900	7798	952	1700	2102	2220	2350	2200	1985	2500	2500	2500	2500	0137
								SUBCAT:		TECHNICAL CODE:								
932E807 FAMILY PLANNING SERVICES-PATHFINDER	G	88	C	---	---	305331	32000	33762	33760	25000	33760	28000	1985	42000	44000	46000	48000	0139
								SUBCAT:		TECHNICAL CODE:								
932E83- INTERNATIONAL PLANNED PARENTHOOD FED	G	82	88	76533	124614	43344	6771	7200	7800	7200	8247	7200	1985	8700	9600	11000	11000	0147
								SUBCAT:		TECHNICAL CODE:								
932E855 FP INTERNATIONAL ASSISTANCE PROGRAM	G	81	88	217670	367000	113167	24	114 2	12540	11000	11670	11000	1985	16100	1[illegible]	[illegible]	[illegible]	0141
								SUBCAT:		TECHNICAL CODE:								
932E865 PROGRAM FOR VOLUNTARY STERILIZATION-AVS	G	71	87	181955	227000	116711	13557	15557	15000	12800	16500	10500	1985	14500	15500	16000	16500	0148
								SUBCAT:		TECHNICAL CODE:								
936IXXX IEC - NEW INITIATIVES	G	72	88	133000	200000	59000	9500	10084	13500	9700	12657	9500	1985	15000	16000	16500	17000	0151
								SUBCAT:		TECHNICAL CODE: 450								
936IXXX NEW TRAINING INITIATIVES	G	85		---	10000	---	---	---	---	---	---	---		700	1500	2500	2800	0155
								SUBCAT:		TECHNICAL CODE: 460								
932E200 DEMOGRAPHIC DATA FOR DEVELOPMENT	G	88		---	5000	---	---	---	---	---	---	---		500	800	1000	1200	0396
								SUBCAT:		TECHNICAL CODE:								
932E204 FAMILY PLANNING IN FIELD SUPPORT	G	82	88	7500	14300	354	394	1339	1000	1550	1520	1500	1985	2075	2785	2300	2500	0157
								SUBCAT:		TECHNICAL CODE:								
932E205 POPULATION COUNCIL PROGRAM	G	82	87	9995	9995	807	807	1400	1000	2200	1700	2500	2386	2800	888	---	700	0158
								SUBCAT:		TECHNICAL CODE:								

PROJECT NUMBER AND TITLE	C/ I	CELIG DATE	INITIAL COST- PLAN	CELIG FY 82	FIRST- LINE	ESTIMATED U.S. DOLLAR- CELIG- ATIONS	COST ($000)- PARENT- ITURES	FY 1983 CELIG- ATIONS	PARENT- ITURES	FY 85 APPN	FUNDED TERM	FY 86 CELIG	FY 87 CELIG	FY 88 CELIG	FY 89 CELIG	ITEM NO
G 79 87 17000 29036 5136 7145 3300 4148 3520 3800 3120 1285 4200 4540 5200 5662 8150																
936?017 AWARENESS OF POP IMPACT ON DEV (II) SUBCAT: TECHNICAL CODE:																
C 83 87 9000 16000 --- --- 1100 500 1600 1572 2300 2437 2300 2500 3000 3200 8166																
9363016 CONTRACEPTIVES PROCUREMENT SUBCAT: TECHNICAL CODE:																
C 81 C --- --- 19345 8655 11700 11900 12500 12300 1?900 2?97 16??. 17502 18500 19??? 8167																
936?023 FAMILY PLANNING AND DEMOGRAPHIC SURVEYS SUBCAT: TECHNICAL CODE:																
C 84 88 --- 16500 --- --- --- --- 1?00 ?00 2?00 2?56 3000 3400 3?00? 4200 8169																
9363?24 POPULATION TECHNICAL ASSISTANCE SUBCAT: TECHNICAL CODE:																
G 84 C --- 7600 --- --- --- --- 600 450 800 2186 1000 1200 1500 1500 8308																
9365?02.01 ACCELERATED DELIVERY SYSTEMS SUPPORT SUBCAT: PNEP TECHNICAL CODE: 440																
G 79 84 10500 12562 2121 825 800 866 200 850 --- ?154 --- --- --- --- ?170																
APPROPRIATION																
TOTAL 868?76 1504757 9988?2 119?09 120634 140759 119000 142580 121200 162871 177277 189700 1?8121																
GRANT 868?76 1504757 9988?2 119?09 120634 140759 119?02 142582 121202 162871 177277 189?02 196121																
LOAN --- --- --- --- --- --- --- --- --- --- --- --- ---																
[illegible]																
9?2?5.. TRAINING IN REPRODUCTIVE HEALTH SUBCAT: TECHNICAL CODE:																
G ?? ?? ?.?? 18??? --- --- 3??? 1?00 1?52 1?00 1?00 1??? 1??? 1??? 1??? 8196																
9?20?32.01 FERTILITY IMPACT-DIFFERENT FY PROS (PCP) SUBCAT: TECHNICAL CODE:																
G 79 84 12?42 ?2??? 1?00 1900 1900 1000 1100 1502 2000 0656 2500 3000 3500 4000 8121																
9320644 PARAMEDS AND AUXILLIARIES FP TRAINING SUBCAT: TECHNICAL CODE:																
G 78 83 4??? 5??? --- --- 1100 ?00 ?50 ?50 1??? 1?15 1400 1500 1??? 1??? 8170																
9320655 POPULATION INFORMATION PROGRAM (PIPI) SUBCAT: TECHNICAL CODE:																
G 83 83 ??? ??? --- --- ??? 150 --- --- --- 1?5? --- --- --- --- 8?07																
9365?00.01 ACCELERATED DELIVERY SYSTEMS SUPPORT SUBCAT: TECHNICAL CODE:																
G 83 84 2?4 2?4 --- --- 2?4 2?0 --- ?1 --- --- --- --- --- 8?0?																
APPROPRIATION																
TOTAL 21126 41644 1?00 1?00 6?94 7?50 3?00 3944 43?2 --- 5?0? 5?0? 6?0? 71??																
GRANT 21126 41644 1?00 1?00 6?94 7?50 3?00 3944 43?2 --- 5?0? 5?0? 6?0? 71??																
LOAN --- --- --- --- --- --- --- --- --- --- --- --- ---																

PROJECT NUMBER AND TITLE

					ESTIMATED U.S. DOLLAR COST ($000)										
							FY 1983		FY 1984						
	OBLIG			OBLIG	FY 82										
		-TOTAL COST-		THRU	FIRE-	OBLIG-	EXPEND-	OBLIG-	EXPEND-	FY 85	FUNDED	FY 86	FY 87	FY 88	FY 89 ITEM
	DIMIT FIN	AUTH	PLAN	FY 82	LINE	ATIONS	ITURES	ATIONS	ITURES	APPL	THRU	OBLIG	OBLIG	OBLIG	OBLIG NO
PROGRAM															
TOTAL		989182	1546401	999992	121500	127428	144409	122000	146524	125500		168071	183077	196200	205221
GRANT		989182	1546401	999992	121509	127428	144409	122000	146524	125500		168071	183077	196200	205221
LOAN		---	---	---	---	---	---	---	---	---		---	---	---	---

TABLE V - FY 1985 PROPOSED PROGRAM RANKING

OFFICE 243 SC/PCP

RANK	DECISION PACKAGES/PROGRAM ACTIVITY		TERM/ NEW/ CONT	LOAN/ GRANT	APPROP ACCT.	PROGRAM FUNDING ($000) INCR	CUM	ITEM
	DECISION PACKAGE - PROPOSED (52)							
1	9363018	CONTRACEPTIVES PROCUREMENT	O	G	PN	12600	12600	3567
2	9320968	PROGRAM FOR VOLUNTARY STERILIZATION	O	G	PN	9500	22100	3542
3	9320537	FAMILY HEALTH INTERNATIONAL(WAS IFRP)	O	G	PN	6300	28400	3540
4	9320546	APPLIED RESEARCH ON FERTILITY REGULATION	O	G	PN	2600	31000	3541
5	9320955	FP INTERNATIONAL ASSISTANCE PROGRAM	O	G	PN	12500	43500	3564
6	9320611	CONTRACEPTIVE RETAIL SALES	O	G	PN	2500	46000	3544
7	9320632.01	FERTILITY IMPACT-DIFFERENT FP PGMS(POP)	O	G	PN	4000	50000	3546
8	9320632.02	FERTILITY IMPACT-DIFFERENT FP PROGRAMS	O	G	HE	2000	52000	3536
9	9320644.01	PARAMEDS AND AUXILIARIES FP TRAINING	O	G	PN	2200	54200	3549
10	9320644.02	PARAMEDS AND AUXILIARIES FP TRAINING	O	G	HE	1000	55000	3565
11	9363017	AWARENESS OF POP IMPACT ON DEVLPMNT(II)	O	G	PN	2000	57000	3566
12	9320624.01	POPULATION PLANNING AND HEALTH(PN)	O	G	PN	4000	61000	3543
13	9320604.02	POPULATION PLANNING AND HEALTH(HE)	O	G	HE	1300	62300	3535
14	9363024	POPULATION TECHNICAL ASSISTANCE	O	G	PN	800	63100	3569
15	9363005	POPULATION COUNCIL PROGRAM	O	G	PN	3100	66200	3552
16	9363023	FAMILY PLANNNG & DEMOGRAPHIC SURVEYS	O	G	PN	2600	68800	3568
17	9320502	POPULATION PROGRAM DEVELOPMENT/SUPPORT	O	G	PN	1700	70500	3539
18	9320807	FAMILY PLANNING SERVICES	O	G	PN	7000	77500	3555
19	9363004	FP IEC FIELD SUPPORT	O	G	PN	2500	80000	3547
20	9320659	POPULATION INFORMATION PROGRAM (PIP)	O	G	PN	2200	82200	3553
21	9320655	POPULATION/DEVELOPMENT PLANNING	O	G	PN	900	83100	3552
22	9363000	DEMOGRAPHIC DATA FOR DEVELOPMENT	O	G	PN	1800	84900	3545
23	9320643	POPULATION POLICY RESEARCH	O	G	PN	[illegible]	[illegible]	[illegible]
24	9320651	FP PROGRAM WORLDWIDE FUND	O	G	PN	[illegible]	[illegible]	3551
25	9320[illegible]	INTERNATIONAL PLANNED PARENTHOOD FED.	O	G	PN	[illegible]	[illegible]	[illegible]
26	9320662	UN FUND FOR POP ACTIVITIES	O	G	PN	[illegible]	[illegible]	3554

FY 1985 ANNUAL BUDGET SUBMISSION

TABLE I - LONG RANGE PLAN BY APPROPRIATION ACCOUNT ($000)

06/30/83

BUREAU FOR SCIENCE AND TECHNOLOGY

061 TECHNICAL REVIEW AND INFO

06/30/83

	FY 1982 ACTUAL	FY 1983 ESTIMATE	----FY 1984---- CP	ESTIMATE	FY 1985 AAPL	----------PLANNING PERIOD---------- 1986	1987	1988	1989	ITEM NO
AGRICULTURE, RURAL DEV. AND NUTRITION										
TOTAL	5425	5475	5900	6200	6200	6150	6150	6150	6150	
GRANTS	5425	5475	5900	6200	6200	6150	6150	6150	6150	3501
LOANS	---	---	---	---	---	---	---	---	---	
SELECTED DEVELOPMENT ACTIVITIES										
TOTAL	---	---	300	300	300	400	400	400	400	
GRANTS	---	---	300	300	300	400	400	400	400	3500
LOANS	---	---	---	---	---	---	---	---	---	
SUBTOTAL FUNCTIONAL ACCOUNTS										
TOTAL	5425	5475	6200	6500	6500	6550	6550	6550	6550	
GRANTS	5425	5475	6200	6500	6500	6550	6550	6550	6550	
LOANS	---	---	---	---	---	---	---	---	---	

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 TO FY 1985 ($ THOUSANDS)

OFFICE: ST/TRI

APPROPRIATION ACCOUNT - FN

PROJECT#	PROJECT TITLE	FY 1983 CYP-REVISED	FY 1984 REVISED	FY-85 PROPOSED
931-1282.	STRENGTHENING GRANTS/MCU	$5,000	$5,000	$5,000
936-2254.01	FIELD SUPPORT PUBLICATIONS	$475	$700	$700
936-5052.	BPCU SMALL RESEARCH GRANTS	$0	$500	$500
TOTALS FOR FN		$5,475	$6,200	$6,200

APPROPRIATION ACCOUNT - ST

PROJECT#	PROJECT TITLE	FY 1983 CYP-REVISED	FY 1984 REVISED	FY-85 PROPOSED
936-5052.	NSF PROJECT REVIEW	$0	$300	$300
TOTALS FOR ST		$0	$300	$300

* * OFFICE TOTAL: $5,475 $6,500 $6,500

FY 1985 ANNUAL BUDGET SUBMISSION
TABLE IV - PROJECT OUTPUT DATA

061 - TECHNICAL REVIEW AND INFORMATION OFFICE — BUREAU FOR SCIENCE AND TECHNOLOGY

PROJECT NUMBER AND TITLE / C I	OBLIG DATE INIT FIN	TOTAL COST AUTH	TOTAL COST PLAN	OBLIG THRU FY 82	FY 82 PIPELINE	FY 1983 OBLIGATIONS	FY 1983 EXPENDITURES	FY 1984 OBLIGATIONS	FY 1984 EXPENDITURES	FY 85 APPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
AGRICULTURE, RURAL DEV. AND NUTRITION																
9311282 STRENGTHENING US UNIV FOR TITLE XII						SUBCAT:		TECHNICAL CODE:								
G 79 C	---	---	19994	6250	5000	5000		5000	6000	5220		7000	7000	7000	7000	8186
9362254 FIELD SUPPORT PUBLICATIONS						SUBCAT:		TECHNICAL CODE:								
G 81 86	1200	3062	425	75	475	500		700	650	700		650	650	650	650	8187
9365052 ERCU SMALL RESEARCH GRANTS						SUBCAT:		TECHNICAL CODE:								
G 84 89	---	---	---	---	---	---		500	500	300		300	300	300	300	8200
APPROPRIATION																
TOTAL	1200	3062	20419	6125	5475	5500		6200	7150	6200		8150	8150	8150	8150	
GRANT	1200	3062	20419	6125	5475	5500		6200	7150	6200		8150	8150	8150	8150	
ICAN	---	---	---	---	---	---		---	---	---		---	---	---	---	
SELECTED DEVELOPMENT ACTIVITIES																
9365052 NSF PROJECT REVIEW						SUBCAT:		TECHNICAL CODE:								
G 84 C	---	---	---	---	---	---		300	400	300		400	400	400	400	8196
APPROPRIATION																
TOTAL	---	---	---	---	---	---		300	400	300		400	400	400	400	
GRANT	---	---	---	---	---	---		300	400	300		400	400	400	400	
ICAN	---	---	---	---	---	---		---	---	---		---	---	---	---	
PROGRAM																
TOTAL	1200	3062	20419	6125	5475	5500		6500	7550	6500		8550	8550	8550	8550	
GRANT	1200	3062	20419	6125	5475	5500		6500	7550	6500		8550	8550	8550	8550	
ICAN	---	---	---	---	---	---		---	---	---		---	---	---	---	

TABLE V - FY 1985 PROPOSED PROGRAM RANKING
20/28/83

OFFICE 001 ST/TPI

RANK	DECISION PACKAGES/PROGRAM ACTIVITY		TERM/ NEW/ CONT	LOAN/ GRANT	APPROP ACCT.	PROGRAM FUNDING ($000) INCR	CUM	ITEM
	DECISION PACKAGE - PROPOSED (52)							
1	9262254.01	FIELD SUPPORT PUBLICATIONS	C	G	FN	700	700	3652
2	9265052	NSF PROJECT REVIEW	C	G	SD	300	1000	3656
3	9265053	PECU SMALL RESEARCH GRANTS	N	G	FN	500	1500	3650
4	9211282	STRENGTHENING GRANTS/MCU	C	G	FN	5000	6500	3651

FY 1985 ANNUAL BUDGET SUBMISSION
TABLE I - LONG RANGE PLAN BY APPROPRIATION ACCOUNT ($000)

BUREAU OF SCIENCE AND TECHNOLOGY

911 SMALL ACTIVITY

	FY 1982 ACTUAL	FY 1983 ESTIMATE	FY 1984 CP	FY 1984 ESTIMATE	FY 1985 APPL	PLANNING PERIOD 1986	1987	1988	1989
AGRICULTURE, RURAL DEV. AND NUTRITION									
TOTAL	402	552	402	402	602	702	752	752	802
GRANTS	402	552	402	402	602	702	752	752	802
LOANS	---	---	---	---	---	---	---	---	---
SELECTED DEVELOPMENT ACTIVITIES									
TOTAL	675	752	902	902	1202	1302	1352	1352	1402
GRANTS	675	752	902	902	1202	1302	1352	1352	1402
LOANS	---	---	---	---	---	---	---	---	---
SUPPORT FUNCTIONAL ACCOUNTS									
TOTAL	1072	1302	1302	1302	1502	2002	2102	2102	2202
GRANTS	1072	1302	1302	1302	1502	2002	2102	2102	2202
LOANS	---	---	---	---	---	---	---	---	---

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT
FY 1983 TO FY 1985 ($ THOUSANDS)

OFFICE: SMI/ACTV

APPROPRIATION ACCOUNT - FN

PROJECT#	PROJECT TITLE	FY 1983 CYP-REVISED	FY 1984 REVISED	FY-85 PROPOSED
936-1406.01	PROGRAM DEVELOPMENT AND SUPPORT	$550	$400	$600
TOTALS FOR FN		$550	$400	$600

APPROPRIATION ACCOUNT - SD

PROJECT#	PROJECT TITLE	FY 1983 CYP-REVISED	FY 1984 REVISED	FY-85 PROPOSED
936-1406.	PROGRAM DEVELOPMENT AND SUPPORT	$750	$800	$1,200
TOTALS FOR SD		$750	$800	$1,200
* * OFFICE TOTAL:		$1,300	$1,200	$1,800

PROJECT NUMBER AND TITLE / G I INIT FIN	OBLIG DATE	-TOTAL COST- AUTH	PLAN	OBLIG THRU FY 82	FY 82 PIPE-LINE	ESTIMATED U.S. DOLLAR COST ($000) FY 1983 OBLIG-ATIONS	FY 1983 EXPEND-ITURES	FY 1984 OBLIG-ATIONS	FY 1984 EXPEND-ITURES	FY 85 AAPL	FUNDED THRU	FY 86 OBLIG	FY 87 OBLIG	FY 88 OBLIG	FY 89 OBLIG	ITEM NO
AGRICULTURE, RURAL DEV. AND NUTRITION																
9361406 PROGRAM DEVELOPMENT AND SUPPORT						SUBCAT:		TECHNICAL CODE:								
G 72 C		---	---	731	281	550	600	400	400	600		700	750	750	800	7766
APPROPRIATION																
TOTAL		---	---	731	281	550	600	400	400	600		700	750	750	800	
GRANT		---	---	731	281	550	600	400	400	600		700	750	750	800	
LOAN		---	---	---	---	---	---	---	---	---		---	---	---	---	
SELECTED DEVELOPMENT ACTIVITIES																
9310001 SMALL RESEARCH PROGRAM						SUBCAT: SDEX 41		50TECHNICAL CODE: 960								
G 76 79		1339	1339	1323	1	---	1	---	---	---		---	---	---	---	7724
9310003 SPECIAL PROJECTS - INPUTS						SUBCAT: SDPP		TECHNICAL CODE: 980								
G 69 80		6633	6633	6311	30	---	30	---	---	---		---	---	---	---	7726
9310987 EVALUATION AND UTILIZATION						SUBCAT: SDPP		TECHNICAL CODE: 980								
G 73 80		1924	1939	1886	1	---	1	---	---	---		---	---	---	---	7752
9361406 PROGRAM DEVELOPMENT AND SUPPORT						SUBCAT:		TECHNICAL CODE:								
G 72 C		---	---	1576	486	750	750	900	900	1200		1300	1350	1350	1400	7767
APPROPRIATION																
TOTAL		9896	9911	11020	518	750	782	900	900	1200		1300	1350	1350	1400	
GRANT		9896	9911	11026	518	750	782	900	900	1200		1300	1350	1350	1400	
LOAN		---	---	---	---	---	---	---	---	---		---	---	---	---	
PROGRAM																
TOTAL		9896	9911	11757	799	1300	1382	1300	1300	1800		2000	2100	2100	2200	
GRANT		9896	9911	11757	799	1300	1382	1300	1300	1800		2000	2100	2100	2200	
LOAN		---	---	---	---	---	---	---	---	---		---	---	---	---	

TABLE V - FY 1985 PROPOSED PROGRAM RANKING
04/30/84

OFFICE 211 SMI/ACTY

RANK	DECISION PACKAGES/PROGRAM ACTIVITY		TERM/ NEW/ CONT	LOAN/ GRANT	APPROP ACCT.	PROGRAM FUNDING ($000) INCR	CUM	ITEM
	DECISION PACKAGE - PROPOSED (P2)							
1	936140E	PROGRAM DEVELOPMENT AND SUPPORT	C	G	EI	1200	1200	3761
2	936140F.01	PROGRAM DEVELOPMENT AND SUPPORT	C	G	EM	600	1800	3762