

PD-ABN-454

02060

UNCLASSIFIED

**Annual Budget
Submission**

FY-1994

ASIA REGIONAL

JUNE 1992



**Agency for International Development
Washington, D.C. 20523**

UNCLASSIFIED

ASIA REGIONAL (498)

FY 1994 ANNUAL BUDGET SUBMISSION

TABLE I : APPROPRIATION SUMMARY (\$000)

ACCOUNT	FY 1991 ACTUAL	FY 1992 ESTIMATE	FY 1993 CP	FY 1993 PLANNED	FY 1994 PROPOSED	FY 1995 PROPOSED
AGR, RUR DEV & NUTRITION	4,696	10,552	7,500	12,105	12,825	8,225
POPULATION PLANNING		1,141	1,934	1,934	1,934	1,934
HEALTH	1,727	4,136	5,750	8,300	9,000	7,050
CHILD SURVIVAL FUND			1,300	800	1,300	1,300
EDUCATION AND HUMAN RES.	4,653	5,860	15,688	12,670	10,350	15,200
PVT. SECTOR, ENV & ENERGY	4,299	3,860	14,853	11,216	11,616	13,316
FUNCTIONAL DEVELOPMENT ASSISTANCE TOTAL:	15,375	25,549	47,025	47,025	47,025	47,025
DEVELOPMENT ASSISTANCE TOTAL:	15,375	25,549	47,025	47,025	47,025	47,025
ECONOMIC SUPPORT FUND	1,189					
DA & ESF TOTAL:	16,564	25,549	47,025	47,025	47,025	47,025

TABLE IV : PROJECT BUDGET DATA (U.S. \$000)

PROJECT NUMBER	FUND SRC	NPA IND	OBLIG DATE		OBLIG THRU FY 1991	--FY 1992 EST.--		-----FY 1993 PLANNED-----			--FY 1994 PROP--		FY 1995 OBLIG PROP	
			INIT/FINAL	AUTH		TOTAL COST-- PLAN	OBLIG ATIONS	EXPEND ITURES	OBLIG ATIONS	EXPEND ITURES	YR END MORTGAGE	OBLIG ATIONS		EXPEND ITURES
398-0263			ASIA AMERICAN FREE LABOR INSTITUTE											
	FN G		86 95		876	684	100	250	200	66	250		100	
	HE G		86 95		750	367	150	250	200	383	250		100	
	EH G		86 95		19,270	1,000	1,500	1,000	1,250	2,000	1,000		800	
	PROJECT TOTAL:			0	26,896	20,896	2,051	1,750	1,500	1,650	2,449	1,500	0	1,000
398-0289			IRRIGATION SUPPORT FOR ASIA & NEAR EAST											
	FN G		87 93	20,100	20,100	10,608	1,483	2,500	1,800	3,000	6,209			
398-0370			LAOS PROSTHETICS											
	HE G		90 91	860	860	860								
	ES G		90 91	850	850	850		450						
	PROJECT TOTAL:			1,710	1,710	1,710	0	450	0	0	0	0	0	
499-0000			PROGRAM DEVELOPMENT AND SUPPORT(PD&S)											
	FN G		91 C			2,506	3,939	1,797	2,250	2,750		2,250	2,250	
	PN G		91 C			794	1,141	1,559	1,934	950	1,934	950	1,934	
	HE G		91 C			1,066	1,769	1,501	2,250	1,150	2,250	1,150	2,250	
	CS G		91 C					591	800	825	1,300	825	1,300	
	EH G		91 C			1,043	945	404	700	500	1,200	500	1,200	
	SD G		91 C			2,443	1,226	902	1,316	1,275	1,066	1,275	1,066	
	PROJECT TOTAL:			0	0	7,852	9,020	6,754	9,250	7,450	0	10,000	7,450	10,000
499-0001			SMALL PROJECT ASSISTANCE - PEACE CORPS											
	FN G		91 C						200	200		200	200	
499-0002			ASIA DEMOCRACY PROGRAM											
	EH G		91 95		8,667	648	2,049	2,500	2,170	1,300	3,800	2,000	2,000	1,800
	SD G		91 95		172	172								
	PROJECT TOTAL:			0	8,839	820	2,049	2,500	2,170	1,300	3,800	2,000	2,000	1,800
499-0003			HEALTH SECTOR FINANCING											
	HE G		91 96		1,500			1,200		300	1,500			
499-0004			ENVIRONMENTAL SUPPORT (ESP), PHASE I											
	FN G		91 94		1,950	600	600	300	750	450				
	HE G		91 94		500				500	350				
	EH G		91 94		500				500	350				
	SD G		91 94		2,050	300	1,500	1,000		250	250			
	PROJECT TOTAL:			0	5,000	900	2,100	1,300	1,750	1,400	250	0	0	0
499-0005			APEC PARTNERSHIP FOR EDUCATION											
	EH G		91 94		3,395	592	1,803	1,352	1,000	750				
	SD G		91 94		2,581	1,384	197	148	600	450	400	400	350	
	PROJECT TOTAL:			0	5,976	1,976	2,000	1,500	1,600	1,200	400	400	350	0

6

TABLE IV : PROJECT BUDGET DATA (U.S. \$000)

PROJECT NUMBER	FUND SRC	MPA IND	OBLIG DATE		--TOTAL COST-- PLAN	OBLIG THRU FY 1991	--FY 1992 EST.--		-----FY 1993 PLANNED-----			--FY 1994 PROP--		FY 1995 OBLIG PROP	
			INIT/FINAL	AUTH			OBLIG ATIONS	EXPEND ITURES	OBLIG ATIONS	EXPEND ITURES	YR END MORTGAGE	OBLIG ATIONS	EXPEND ITURES		
499-0006			REGIONAL VITAMIN A		800	800									
	FN	G	91	91											
499-0007			ENVIRONMENTAL SUPPORT PROJECT II												
	FN	G	93	97	3,750					3,750		500	250	700	
	HE	G	93	97	3,750					3,750		500	250	700	
	EH	G	93	97	3,750					3,750		500	250	700	
	SD	G	93	97	3,750					3,750		500	250	550	
	PROJECT TOTAL:				0	15,000	0	0	0	0	15,000	2,000	1,000	2,650	
499-0009			REGIONAL AGRIBUSINESS PROJECT (RAP)												
	FN	G	92	97	7,500		1,446	500	1,855	1,200	4,199	1,625	1,500	1,575	
499-0011			WATER												
	FN	G	PA	94	99	6,500						1,000	500	1,400	
	EH	G	PA	94	99	1,750						250	100	300	
	SD	G	PA	94	99	1,750						250	100	300	
	PROJECT TOTAL:				0	10,000	0	0	0	0	0	1,500	700	2,000	
499-0012			TECHCOMM												
	SD	G	PA	93	97	5,000		500	300	4,500		1,000	750	1,000	
499-0013			U.S.-PACIFIC ECONOMIC COOP COMMITTEE												
	SD	G	92	94	800		400	400	400	400					
499-0014			REGIONAL PROSTHETICS PROJECT												
	HE	G	91	91	161	161									
	ES	G	91	91	1,189	1,189									
	PROJECT TOTAL:				0	1,350	1,350	0	0	0	0	0	0	0	
499-0015			U.S.-ASIA ENVIRONMENTAL PARTNERSHIP												
	FN	G	92	96	14,200		2,400	400	5,000	2,000	6,800	7,000	2,000	2,000	
	HE	G	92	96	18,600		2,000	300	5,000	1,700	11,600	5,000	5,000	3,000	
	EH	G	92	96	35,700		63		7,000	500	28,637	5,000	5,000	10,000	
	SD	G	92	96	31,500		537	100	8,000	1,000	22,963	8,000	8,000	10,000	
	PROJECT TOTAL:				0	100,000	0	5,000	800	25,000	5,200	70,000	25,000	20,000	25,000
499-0016			VACCINE PRODUCTION												
	HE	G	PA	94	99	5,000						500	350	500	
499-0017			SUSTAINABILITY IN ASIA												
	HE	G	93	98	3,000				300	300	2,700	500	350	500	
	EH	G	93	98	3,500				300	300	3,200	400	300	400	
	SD	G	93	98	3,500				400	400	3,100	400	300	400	
	PROJECT TOTAL:				0	10,000	0	0	0	1,000	1,000	9,000	1,300	950	1,300
REPORT TOTAL:					21,810	225,471	46,912	25,549	19,654	47,025	24,600	117,307	47,025	35,250	47,025

TABLE IV : PROJECT BUDGET DATA (U.S. \$000)

PROJECT NUMBER	FUND SRC	NPA IND	OBLIG DATE INIT/FINAL	--TOTAL COST-- AUTH PLAN	OBLIG THRU FY 1991	--FY 1992 EST.--		-----FY 1993 PLANNED-----			--FY 1994 PROP.--		FY 1995
						OBLIG ATIONS	EXPEND ITURES	OBLIG ATIONS	EXPEND ITURES	YR END MORTGAGE	OBLIG ATIONS	EXPEND ITURES	OBLIG PROP

APPROPRIATION SUMMARY

FN					10,552	5,597	12,105	9,800	21,024	12,825	7,200	8,225
PN					1,141	1,559	1,934	950	0	1,934	950	1,934
HE					4,136	3,151	8,300	4,000	19,933	9,000	7,100	7,050
CS					0	591	800	825	0	1,300	825	1,300
EH					5,860	5,756	12,670	4,950	41,387	10,350	8,150	15,200
SD					3,860	2,550	11,216	4,075	34,963	11,616	11,025	13,316
ES					0	450	0	0	0	0	0	0
REPORT TOTAL:					25,549	19,654	47,025	24,600	117,307	47,025	35,250	47,025

9

AC/SI AGGREGATE ANALYSIS
 ACTIVITY CODES
 (U.S. Dollars Thousands)

ACTIVITY	FY 1992 ESTIMATE		FY 1993 PLANNED		FY 1994 PROPOSED		FY 1995 PROPOSED	
	AMOUNT	PCT OF TOTAL PROGRAM	AMOUNT	PCT OF TOTAL PROGRAM	AMOUNT	PCT OF TOTAL PROGRAM	AMOUNT	PCT OF TOTAL PROGRAM
AGAB AGRIBUSINESS.	1,446	5.7 %	2,155	4.6 %	1,955	4.2 %	1,905	4.1 %
AGIF AGRICULTURAL INFRASTRUCTURE.	890	3.5 %	1,080	2.3 %	450	1.0 %	600	1.3 %
AGRM RESOURCE MGMT FOR AGRIC. PRODUCTION & PRODUCTIVITY					300	0.6 %	400	0.9 %
DICE CIVIC EDUCATION.	615	2.4 %	651	1.4 %	600	1.3 %	540	1.1 %
DICS CIVIL SOCIETY	2,973	11.6 %	2,477	5.3 %	2,400	5.1 %	1,810	3.8 %
DIEA ELECTORAL ASSISTANCE	102	0.4 %	109	0.2 %	100	0.2 %	90	0.2 %
DIHR HUMAN RIGHTS.	205	0.8 %	217	0.5 %	200	0.4 %	180	0.4 %
DIME FREE FLOW OF INFORMATION.	205	0.8 %	217	0.5 %	200	0.4 %	180	0.4 %
EDEI HUMAN RES DVLPMT FOR EDUCATIONAL INSTITUTIONS.	800	3.1 %	640	1.4 %				
EDID HUMAN RESOURCE DEVELOPMENT FOR INDIVIDUALS.	800	3.1 %	865	1.8 %	580	1.2 %	380	0.8 %
EVER FORESTRY	1,000	3.9 %	5,000	10.6 %	5,600	11.9 %	5,795	12.3 %
EVMP ENVIRONMENTAL MGMT, PLANNING AND POLICY.	4,100	16.0 %	12,100	25.7 %	11,255	23.9 %	11,515	24.5 %
EVUP URBAN AND INDUSTRIAL POLLUTION.	1,500	5.9 %	7,500	15.9 %	8,400	17.9 %	8,695	18.5 %
EVWR WATER RESOURCES MANAGEMENT	1,093	4.3 %	3,220	6.8 %	2,950	6.3 %	3,100	6.6 %
HEIM IMMUNIZATION.					250	0.5 %	250	0.5 %
HESD HEALTH SYSTEMS DEVELOPMENT			100	0.2 %	130	0.3 %	130	0.3 %
PDAS PROGRAM DEVELOPMENT AND SUPPORT	6,314	24.7 %	6,475	13.8 %	7,000	14.9 %	7,000	14.9 %
PEBD BUSINESS DEVELOPMENT PROMOTION.	600	2.3 %	845	1.8 %	960	2.0 %	760	1.6 %
PETI TRADE AND INVESTMENT PROMOTION.	200	0.8 %	325	0.7 %	250	0.5 %	250	0.5 %
PMPD FAMILY PLANNING PROGRAM DEVELOPMENT	2,706	10.6 %	2,925	6.2 %	3,195	6.8 %	3,195	6.8 %
PRNS POLICY REFORM, NONSECTORAL N.E.C.			125	0.3 %	250	0.5 %	250	0.5 %
PROGRAM TOTAL	25,549	100.0 %	47,025	100.0 %	47,025	100.0 %	47,025	100.0 %

AC/SI AGGREGATE ANALYSIS
SPECIAL INTEREST CODES
(U.S. Dollars Thousands)

SPECIAL INTEREST		FY 1992 ESTIMATE		FY 1993 PLANNED		FY 1994 PROPOSED		FY 1995 PROPOSED	
		AMOUNT	PCT OF TOTAL PROGRAM	AMOUNT	PCT OF TOTAL PROGRAM	AMOUNT	PCT OF TOTAL PROGRAM	AMOUNT	PCT OF TOTAL PROGRAM
I. Substantive									
A. Spatial/Geographic Distrib. of Beneficiaries									
CIT	SMALL AND LARGE URBAN	3,244	12.7 %	7,569	16.1 %	6,285	13.4 %	5,885	12.5 %
RUR	RURAL	1,364	5.3 %	1,976	4.2 %	356	0.8 %	356	0.8 %
B. Special Targets									
WDI	WOMEN IN DEVELOPMENT: INTEGRATED	1,263	4.9 %	1,295	2.8 %	1,400	3.0 %	1,400	3.0 %
CHS	CHILD SURVIVAL			88	0.2 %	489	1.0 %	489	1.0 %
CPS	CAPITAL PROJECTS SERVICES	200	0.8 %	1,000	2.1 %	1,000	2.1 %	1,000	2.1 %
PSD	PRIVATE SECTOR DEVELOPMENT	4,345	17.0 %	5,255	11.2 %	4,662	9.9 %	4,342	9.2 %
TIP	TRADE AND INVESTMENT PROMOTION	2,285	8.9 %	6,591	14.0 %	6,219	13.2 %	6,181	13.1 %
SFI	SOCIAL SECTOR FINANCING			210	0.4 %	273	0.6 %	273	0.6 %
INS	INSTITUTION BUILDING	3,783	14.8 %	3,547	7.5 %	926	2.0 %	726	1.5 %
SPR	SECTORAL POLICY REFORM	278	1.1 %	716	1.5 %	500	1.1 %	500	1.1 %
C. Food, Agriculture & Rural Development									
IRR	IRRIGATION					135	0.3 %	180	0.4 %
APP	AGRICULTURAL POLICIES AND PLANNING					285	0.6 %	380	0.8 %
D. Energy/Environment									
EEF	ENERGY EFFICIENCY AND CONSERVATION	1,488	5.8 %	2,420	5.1 %	2,525	5.4 %	2,525	5.4 %
NFM	NATURAL FOREST MANAGEMENT	780	3.1 %	1,415	3.0 %	1,332	2.8 %	1,462	3.1 %
CLZ	COASTAL ZONES AND ISLANDS	210	0.8 %	175	0.4 %	380	0.8 %	505	1.1 %
WTL	WETLANDS	178	0.7 %	216	0.5 %	135	0.3 %	180	0.4 %
BDV	BIOLOGICAL DIVERSITY	720	2.8 %	1,990	4.2 %	2,082	4.4 %	2,212	4.7 %
ESA	ENVIRONMENTALLY SUSTAINABLE AGROECOSYSTEMS	1,263	4.9 %	1,295	2.8 %	1,550	3.3 %	1,600	3.4 %
EVP	ENVIRONMENTAL POLICY	750	2.9 %	3,750	8.0 %	4,110	8.7 %	4,230	9.0 %
II. Institutional Mechanisms									
A. Public/Private									
PRT	PRIVATE ENTITY	2,663	10.4 %	6,815	14.5 %	6,950	14.8 %	6,780	14.4 %
B. PVO/NGOs									
PVU	PVO/NGOs, U.S.	2,080	8.1 %	1,792	3.8 %	1,000	2.1 %	1,325	2.8 %
PVL	PVO/NGOs, LOCAL	1,640	6.4 %	1,468	3.1 %				
COP	COOPERATIVES	133	0.5 %	162	0.3 %				
C. International Agricultural Research Centers									
D. Universities									
UNV	UNIVERSITIES (OTHER THAN HBC AND TITLE XII)	480	1.9 %	384	0.8 %	60	0.1 %		

ASIA REGIONAL (498)

FY 1994 ANNUAL BUDGET SUBMISSION

AC/SI AGGREGATE ANALYSIS
SPECIAL INTEREST CODES
(U.S. Dollars Thousands)

SPECIAL INTEREST		FY 1992 ESTIMATE		FY 1993 PLANNED		FY 1994 PROPOSED		FY 1995 PROPOSED	
		AMOUNT	PCT OF TOTAL PROGRAM	AMOUNT	PCT OF TOTAL PROGRAM	AMOUNT	PCT OF TOTAL PROGRAM	AMOUNT	PCT OF TOTAL PROGRAM
E. Non-Profit Organizations									
III. Research and Development Activities									
A. Applied Research									
ROR	OPERATIONAL RESEARCH			100	0.2 %	320	0.7 %	360	0.8 %
B. Basic Research									
C. Development									
IV. Training									
TIC	TRAINING, IN-COUNTRY	178	0.7 %	216	0.5 %				
TPV	TRAINING, PRIVATE	400	1.6 %	520	1.1 %	460	1.0 %	260	0.6 %

8

ASIA REGIONAL (498)
 FY 1994 ANNUAL BUDGET SUBMISSION

PAGE 1

AC/SI SUMMARY REPORT
 (U.S. Dollars Thousands)

	% FY92	% FY93	% FY94/95	FY 1992 ESTIMATE	FY 1993 PLANNED	FY 1994 REQUEST	FY 1995 PROPOSED
PROJECT NUMBER: 398-0263 TITLE: ASIA AMERICAN FREE LABOR INSTITUTE							
DICS CIVIL SOCIETY							
SI CODE: INS	50 %	50 %	0 %	1,025	750		
SI CODE: PVL	40 %	40 %	0 %	820	600		
SI CODE: PVU	10 %	10 %	0 %	205	150		
TOTAL AC CODE:	100 %	100 %	100 %	2,051	1,500	1,500	1,000
PROJECT TOTAL	100 %	100 %	100 %	2,051	1,500	1,500	1,000
PROJECT NUMBER: 398-0289 TITLE: IRRIGATION SUPPORT FOR ASIA & NEAR EAST							
AGIF AGRICULTURAL INFRASTRUCTURE							
SI CODE: COP	15 %	15 %		133	162		
SI CODE: INS	15 %	15 %		133	162		
SI CODE: PSD	40 %	40 %		355	432		
SI CODE: RUR	100 %	100 %		889	1,080		
SI CODE: TIC	20 %	20 %		177	216		
TOTAL AC CODE:	60 %	60 %		889	1,080		
EVWR WATER RESOURCES MANAGEMENT							
SI CODE: CIT	20 %	20 %		118	144		
SI CODE: RUR	80 %	80 %		474	576		
SI CODE: SPR	30 %	30 %		177	216		
SI CODE: WTL	30 %	30 %		177	216		
TOTAL AC CODE:	40 %	40 %		593	720		
PROJECT TOTAL	100 %	100 %		1,483	1,800	0	0
PROJECT NUMBER: 499-0000 TITLE: PROGRAM DEVELOPMENT AND SUPPORT(PD&S)							
PDAS PROGRAM DEVELOPMENT AND SUPPORT							
SI CODE: EEF	20 %	20 %	20 %	1,262	1,295	1,400	1,400
SI CODE: ESA	20 %	20 %	20 %	1,262	1,295	1,400	1,400
SI CODE: PRT	20 %	20 %	20 %	1,262	1,295	1,400	1,400
SI CODE: PSD	20 %	20 %	20 %	1,262	1,295	1,400	1,400
SI CODE: WDI	20 %	20 %	20 %	1,262	1,295	1,400	1,400
TOTAL AC CODE:	70 %	70 %	70 %	6,314	6,475	7,000	7,000
PNPD FAMILY PLANNING PROGRAM DEVELOPMENT							
TOTAL AC CODE:	30 %	30 %	30 %	2,706	2,775	3,000	3,000
PROJECT TOTAL	100 %	100 %	100 %	9,020	9,250	10,000	10,000

b

ASIA REGIONAL (498)
 FY 1994 ANNUAL BUDGET SUBMISSION

PAGE 2

AC/SI SUMMARY REPORT
 (U.S. Dollars Thousands)

	% FY92	% FY93	% FY94/95	FY 1992 ESTIMATE	FY 1993 PLANNED	FY 1994 REQUEST	FY 1995 PROPOSED
PROJECT NUMBER: 499-0001 TITLE: SMALL PROJECT ASSISTANCE - PEACE CORPS							
AGAB AGRIBUSINESS							
SI CODE: RUR	100 %	100 %	100 %		200	200	200
TOTAL AC CODE:	100 %	100 %	100 %		200	200	200
<u>PROJECT TOTAL</u>	<u>100 %</u>	<u>100 %</u>	<u>100 %</u>	<u>0</u>	<u>200</u>	<u>200</u>	<u>200</u>
PROJECT NUMBER: 499-0002 TITLE: ASIA DEMOCRACY PROGRAM							
DICE CIVIC EDUCATION							
SI CODE: INS	50 %	50 %	0 %	307	325		
SI CODE: PVL	40 %	40 %	0 %	245	260		
SI CODE: PVU	10 %	10 %	0 %	61	65		
TOTAL AC CODE:	30 %	30 %	30 %	614	651	600	540
DICS CIVIL SOCIETY							
SI CODE: INS	50 %	50 %	0 %	461	488		
SI CODE: PVL	40 %	40 %	0 %	368	390		
SI CODE: PVU	10 %	10 %	0 %	92	97		
TOTAL AC CODE:	45 %	45 %	45 %	922	976	900	810
DIEA ELECTORAL ASSISTANCE							
SI CODE: INS	50 %	50 %	0 %	51	54		
SI CODE: PVL	40 %	40 %	0 %	40	43		
SI CODE: PVU	10 %	10 %	0 %	10	10		
TOTAL AC CODE:	5 %	5 %	5 %	102	108	100	90
DIHR HUMAN RIGHTS							
SI CODE: INS	50 %	50 %	0 %	102	108		
SI CODE: PVL	40 %	40 %	0 %	81	86		
SI CODE: PVU	10 %	10 %	0 %	20	21		
TOTAL AC CODE:	10 %	10 %	10 %	204	217	200	180
DIME FREE FLOW OF INFORMATION							
SI CODE: INS	50 %	50 %	0 %	102	108		
SI CODE: PVL	40 %	40 %	0 %	81	86		
SI CODE: PVU	10 %	10 %	0 %	20	21		
TOTAL AC CODE:	10 %	10 %	10 %	204	217	200	180
<u>PROJECT TOTAL</u>	<u>100 %</u>	<u>100 %</u>	<u>100 %</u>	<u>2,049</u>	<u>2,170</u>	<u>2,000</u>	<u>1,800</u>

AC/SI SUMMARY REPORT
 (U.S. Dollars Thousands)

% FY92 % FY93 % FY94/95 FY 1992 ESTIMATE FY 1993 PLANNED FY 1994 REQUEST FY 1995 PROPOSED

PROJECT NUMBER: 499-0004 TITLE: ENVIRONMENTAL SUPPORT (ESP), PHASE I

EVMP ENVIRONMENTAL MGMT, PLANNING AND POLICY

SI CODE: BDV	20 %	20 %	20 %	420	350		
SI CODE: CLZ	10 %	10 %	10 %	210	175		
SI CODE: MFM	30 %	30 %	30 %	630	525		
SI CODE: PVU	70 %	70 %	70 %	1,470	1,225		

TOTAL AC CODE:	100 %	100 %	100 %	2,100	1,750		
----------------	-------	-------	-------	-------	-------	--	--

PROJECT TOTAL	100 %	100 %	100 %	2,100	1,750	0	0
---------------	-------	-------	-------	-------	-------	---	---

PROJECT NUMBER: 499-0005 TITLE: APEC PARTNERSHIP FOR EDUCATION

EDEI HUMAN RES DVLPHY FOR EDUCATIONAL INSTITUTIONS

SI CODE: CIT	100 %	100 %	0 %	800	640		
SI CODE: INS	100 %	100 %	0 %	800	640		
SI CODE: PSD	50 %	50 %	0 %	400	320		
SI CODE: UNV	30 %	30 %	0 %	240	192		

TOTAL AC CODE:	40 %	40 %	0 %	800	640		
----------------	------	------	-----	-----	-----	--	--

EDID HUMAN RESOURCE DEVELOPMENT FOR INDIVIDUALS

SI CODE: CIT	100 %	100 %	100 %	800	640	200	
SI CODE: INS	100 %	100 %	100 %	800	640	200	
SI CODE: PSD	50 %	50 %	50 %	400	320	100	
SI CODE: UNV	30 %	30 %	30 %	240	192	60	

TOTAL AC CODE:	40 %	40 %	50 %	800	640	200	
----------------	------	------	------	-----	-----	-----	--

PEBD BUSINESS DEVELOPMENT PROMOTION

SI CODE: CIT	100 %	100 %	100 %	400	320	200	
SI CODE: PRT	100 %	100 %	100 %	400	320	200	
SI CODE: PSD	100 %	100 %	100 %	400	320	200	
SI CODE: TPV	100 %	100 %	100 %	400	320	200	

TOTAL AC CODE:	20 %	20 %	50 %	400	320	200	
----------------	------	------	------	-----	-----	-----	--

PROJECT TOTAL	100 %	100 %	100 %	2,000	1,600	400	0
---------------	-------	-------	-------	-------	-------	-----	---

PROJECT NUMBER: 499-0007 TITLE: ENVIRONMENTAL SUPPORT PROJECT II

EVFR FORESTRY

AC/SI SUMMARY REPORT
 (U.S. Dollars Thousands)

	% FY92	% FY93	% FY94/95	FY 1992 ESTIMATE	FY 1993 PLANNED	FY 1994 REQUEST	FY 1995 PROPOSED
SI CODE: BDV		20 %	20 %			120	159
SI CODE: CLZ		10 %	10 %			60	79
SI CODE: NFM		20 %	20 %			120	159
SI CODE: PVU		50 %	50 %			300	397
TOTAL AC CODE:		30 %	30 %			600	795
EVMP ENVIRONMENTAL MGMT, PLANNING AND POLICY							
SI CODE: BDV		20 %	20 %			160	212
SI CODE: CLZ		10 %	10 %			80	106
SI CODE: NFM		20 %	20 %			160	212
SI CODE: PVU		50 %	50 %			400	530
TOTAL AC CODE:		40 %	40 %			800	1,060
EVUP URBAN AND INDUSTRIAL POLLUTION							
SI CODE: BDV		20 %	20 %			120	159
SI CODE: CLZ		10 %	10 %			60	79
SI CODE: NFM		20 %	20 %			120	159
SI CODE: PVU		50 %	50 %			300	397
TOTAL AC CODE:		30 %	30 %			600	795
PROJECT TOTAL	100 %	100 %	100 %	0	0	2,000	2,650
PROJECT NUMBER: 499-0009 TITLE: REGIONAL AGRIBUSINESS PROJECT (RAP)							
AGAB AGRIBUSINESS							
SI CODE: PSD	100 %	100 %	100 %	1,446	1,855	1,625	1,575
SI CODE: TIP	75 %	75 %	75 %	1,084	1,391	1,218	1,181
TOTAL AC CODE:	100 %	100 %	100 %	1,446	1,855	1,625	1,575
PROJECT TOTAL	100 %	100 %	100 %	1,446	1,855	1,625	1,575
PROJECT NUMBER: 499-0011 TITLE: WATER							
AGIF AGRICULTURAL INFRASTRUCTURE							
SI CODE: APP			30 %			135	180
SI CODE: IRR			30 %			135	180
SI CODE: PRT			20 %			90	120
SI CODE: PSD			20 %			90	120
TOTAL AC CODE:			30 %			450	600
AGRM RESOURCE MGMT FOR AGRIC. PRODUCTION & PRODUCTIVITY							

AC/SI SUMMARY REPORT
 (U.S. Dollars Thousands)

	% FY92	% FY93	% FY94/95	FY 1992 ESTIMATE	FY 1993 PLANNED	FY 1994 REQUEST	FY 1995 PROPOSED
SI CODE: APP			50 %			150	200
SI CODE: ESA			50 %			150	200
TOTAL AC CODE:			20 %			300	400
EVUP URBAN AND INDUSTRIAL POLLUTION							
SI CODE: CLZ			30 %			90	120
SI CODE: EVP			30 %			90	120
SI CODE: ROR			40 %			120	160
TOTAL AC CODE:			20 %			300	400
EVWR WATER RESOURCES MANAGEMENT							
SI CODE: CLZ			20 %			90	120
SI CODE: EVP			60 %			270	360
SI CODE: WTL			30 %			135	180
TOTAL AC CODE:			30 %			450	600
PROJECT TOTAL			100 %	0	0	1,500	2,000

PROJECT NUMBER: 499-0012 TITLE: TECHCOMM

EDID HUMAN RESOURCE DEVELOPMENT FOR INDIVIDUALS							
SI CODE: INS		50 %	50 %	62	125	125	
SI CODE: PSD		50 %	50 %	62	125	125	
SI CODE: ROR		20 %	20 %	25	50	50	
TOTAL AC CODE:		25 %	25 %	125	250	250	
PEBD BUSINESS DEVELOPMENT PROMOTION							
SI CODE: INS		50 %	50 %	62	125	125	
SI CODE: PSD		50 %	50 %	62	125	125	
SI CODE: ROR		20 %	20 %	25	50	50	
TOTAL AC CODE:		25 %	25 %	125	250	250	
PETI TRADE AND INVESTMENT PROMOTION							
SI CODE: INS		50 %	50 %	62	125	125	
SI CODE: PSD		50 %	50 %	62	125	125	
SI CODE: ROR		20 %	20 %	25	50	50	
TOTAL AC CODE:		25 %	25 %	125	250	250	
PRNS POLICY REFORM, NONSECTORAL N.E.C							

AC/SI SUMMARY REPORT
 (U.S. Dollars Thousands)

	% FY92	% FY93	% FY94/95	FY 1992 ESTIMATE	FY 1993 PLANNED	FY 1994 REQUEST	FY 1995 PROPOSED
SI CODE: INS		50 %	50 %		62	125	125
SI CODE: PSD		50 %	50 %		62	125	125
SI CODE: ROR		20 %	20 %		25	50	50
TOTAL AC CODE:		25 %	25 %		125	250	250
PROJECT TOTAL		100 %	100 %	0	500	1,000	1,000
<hr/>							
PROJECT NUMBER: 499-0013	TITLE: U.S.-PACIFIC ECONOMIC COOP COMMITTEE						
PEBD BUSINESS DEVELOPMENT PROMOTION							
SI CODE: PSD	20 %	20 %	20 %	40	40		
SI CODE: PVU	50 %	50 %	50 %	100	100		
SI CODE: TIP	50 %	50 %	50 %	100	100		
TOTAL AC CODE:	50 %	50 %	50 %	200	200		
PETI TRADE AND INVESTMENT PROMOTION							
SI CODE: PSD	20 %	20 %	20 %	40	40		
SI CODE: PVU	50 %	50 %	50 %	100	100		
SI CODE: TIP	50 %	50 %	50 %	100	100		
TOTAL AC CODE:	50 %	50 %	50 %	200	200		
PROJECT TOTAL	100 %	100 %	100 %	400	400	0	0
<hr/>							
PROJECT NUMBER: 499-0015	TITLE: U.S.-ASIA ENVIRONMENTAL PARTNERSHIP						
EVFR FORESTRY							
SI CODE: BDV	30 %	30 %	30 %	300	1,500	1,500	1,500
SI CODE: EVP	15 %	15 %	15 %	150	750	750	750
SI CODE: NFM	15 %	15 %	15 %	150	750	750	750
TOTAL AC CODE:	20 %	20 %	20 %	1,000	5,000	5,000	5,000
EVMP ENVIRONMENTAL MGMT, PLANNING AND POLICY							
SI CODE: CPS	10 %	10 %	10 %	200	1,000	1,000	1,000
SI CODE: EVP	15 %	15 %	15 %	300	1,500	1,500	1,500
SI CODE: PRT	50 %	50 %	50 %	1,000	5,000	5,000	5,000
SI CODE: SPR	5 %	5 %	5 %	100	500	500	500
SI CODE: TIP	50 %	50 %	50 %	1,000	5,000	5,000	5,000
TOTAL AC CODE:	40 %	40 %	40 %	2,000	10,000	10,000	10,000
EVUP URBAN AND INDUSTRIAL POLLUTION							

ASIA REGIONAL (498)
 FY 1994 ANNUAL BUDGET SUBMISSION

PAGE 7

AC/SI SUMMARY REPORT
 (U.S. Dollars Thousands)

	% FY92	% FY93	% FY94/95	FY 1992 ESTIMATE	FY 1993 PLANNED	FY 1994 REQUEST	FY 1995 PROPOSED
SI CODE: CIT	75 %	75 %	75 %	1,125	5,625	5,625	5,625
SI CODE: EEF	15 %	15 %	15 %	225	1,125	1,125	1,125
SI CODE: EVP	15 %	15 %	15 %	225	1,125	1,125	1,125
TOTAL AC CODE:	30 %	30 %	30 %	1,500	7,500	7,500	7,500
EVWR WATER RESOURCES MANAGEMENT							
SI CODE: EVP	15 %	15 %	15 %	75	375	375	375
TOTAL AC CODE:	10 %	10 %	10 %	500	2,500	2,500	2,500
PROJECT TOTAL	100 %	100 %	100 %	5,000	25,000	25,000	25,000

PROJECT NUMBER: 499-DD16 TITLE: VACCINE PRODUCTION

HEIM IMMUNIZATION							
SI CODE: CHS			75 %			187	187
SI CODE: INS			40 %			100	100
SI CODE: PSD			50 %			125	125
TOTAL AC CODE:			50 %			250	250
PEBD BUSINESS DEVELOPMENT PROMOTION							
SI CODE: CHS			75 %			187	187
SI CODE: INS			40 %			100	100
SI CODE: PSD			50 %			125	125
TOTAL AC CODE:			50 %			250	250
PROJECT TOTAL			100 %	0	0	500	500

PROJECT NUMBER: 499-DD17 TITLE: SUSTAINABILITY IN ASIA

AGAB AGRIBUSINESS							
SI CODE: RUR		100 %	100 %		100	130	130
TOTAL AC CODE:		10 %	10 %		100	130	130
EDID HUMAN RESOURCE DEVELOPMENT FOR INDIVIDUALS							
SI CODE: INS		20 %	20 %		20	26	26
SI CODE: PSD		30 %	30 %		30	39	39
SI CODE: RUR		20 %	20 %		20	26	26
TOTAL AC CODE:		10 %	10 %		100	130	130
EVMP ENVIRONMENTAL MGMT, PLANNING AND POLICY							

15

AC/SI SUMMARY REPORT
 (U.S. Dollars Thousands)

	X FY92	X FY93	X FY94/95	FY 1992 ESTIMATE	FY 1993 PLANNED	FY 1994 REQUEST	FY 1995 PROPOSED
SI CODE: BDV		40 %	40 %		140	182	182
SI CODE: NFM		40 %	40 %		140	182	182
TOTAL AC CODE:		35 %	35 %		350	454	454
HESD HEALTH SYSTEMS DEVELOPMENT							
SI CODE: CHS		35 %	35 %		35	45	45
SI CODE: PSD		100 %	100 %		100	130	130
SI CODE: SFI		60 %	60 %		60	78	78
TOTAL AC CODE:		10 %	10 %		100	130	130
PEBD BUSINESS DEVELOPMENT PROMOTION							
SI CODE: CIT		100 %	100 %		200	260	260
SI CODE: PRT		100 %	100 %		200	260	260
SI CODE: PSD		100 %	100 %		200	260	260
SI CODE: TPV		100 %	100 %		200	260	260
TOTAL AC CODE:		20 %	20 %		200	260	260
PMPD FAMILY PLANNING PROGRAM DEVELOPMENT							
SI CODE: CHS		35 %	35 %		52	68	68
SI CODE: PSD		35 %	35 %		52	68	68
SI CODE: SFI		100 %	100 %		150	195	195
TOTAL AC CODE:		15 %	15 %		150	195	195
PROJECT TOTAL		100 %	100 %	0	1,000	1,300	1,300
REPORT TOTAL				25,549	47,025	47,025	47,025

ASIA REGIONAL (498)
FY 1994 ANNUAL BUDGET SUBMISSION

PAGE 9

AGGREGATION OF AC/SI CODES FOR SPECIAL ISSUES
(U.S. Dollars Thousands)

	FY 1992 ESTIMATE	FY 1993 PLANNED	FY 1994 REQUEST	FY 1995 PROPOSED
(1) Child Survival Funding	--	35	296	296
(2) Other Health	--	65	85	85
(3) Environment	7,693	27,820	28,204	29,104
(4) Energy	1,487	2,420	2,525	2,525
(5) Forestry	1,630	5,665	6,062	6,348

Refer to ABS Guidance Attachment B for aggregation basis

The above summaries are aggregations of ACs and SIs. Other aggregations consist of ACs only and can be derived from AC section of the Aggregate Analysis Report

17

ASIA REGIONAL (498)
FY 1994 ANNUAL BUDGET SUBMISSION

CONGRESSIONAL INTEREST ATTRIBUTION
(U.S. Dollars Thousands)

PROJECT NUMBER	PROJECT TITLE/AREA	FY 1992 ESTIMATE	FY 1993 PLANNED	FY 1994 REQUEST	FY 1995 PROPOSED
398-0263	ASIA AMERICAN FREE LABOR INSTITUTE				
398-0289	IRRIGATION SUPPORT FOR ASIA & NEAR EAST ENVIRONMENT	593	720	0	0
499-0000	PROGRAM DEVELOPMENT AND SUPPORT (PD&S) POPULATION	2,706	2,775	3,000	3,000
499-0001	SMALL PROJECT ASSISTANCE - PEACE CORPS				
499-0002	ASIA DEMOCRACY PROGRAM				
499-0004	ENVIRONMENTAL SUPPORT (ESP), PHASE I ENVIRONMENT	2,100	1,750	0	0
499-0005	APEC PARTNERSHIP FOR EDUCATION				
499-0007	ENVIRONMENTAL SUPPORT PROJECT II ENVIRONMENT	0	0	2,000	2,650
499-0009	REGIONAL AGRIBUSINESS PROJECT (RAP)				
499-0011	WATER ENVIRONMENT	0	0	750	1,000
499-0012	TECHCOMM				
499-0013	U.S.-PACIFIC ECONOMIC COOP COMMITTEE				
499-0015	U.S.-ASIA ENVIRONMENTAL PARTNERSHIP ENVIRONMENT	5,000	25,000	25,000	25,000
499-0016	VACCINE PRODUCTION				
	TOTAL HEALTH	0	0	250	250
	CHILD SURVIVAL	0	0	250	250
499-0017	SUSTAINABILITY IN ASIA				
	ENVIRONMENT	0	350	455	455
	POPULATION	0	150	195	195
	TOTAL HEALTH	0	100	130	130
	CHILD SURVIVAL	0	35	46	46
	NON-CHLD SURV	0	65	85	85

	REPORT TOTAL:				
	ENVIRONMENT	7,693	27,820	28,205	29,105
	POPULATION	2,706	2,925	3,195	3,195
	TOTAL HEALTH	0	100	380	380
	CHILD SURVIVAL	0	35	296	296
	NON-CHLD SURV	0	65	85	85

ASIA REGIONAL (498)
FY 1994 ANNUAL BUDGET SUBMISSION

TABLE V : PROPOSED PROGRAM RANKING

RANK	PROJECT	TITLE	PROGRAM FUNDING (\$000)	
			APPROP	INCR
MCC LEVEL				
	398-0263	ASIA AMERICAN FREE LABOR INSTITUTE	EH	1,000
	398-0263	ASIA AMERICAN FREE LABOR INSTITUTE	FN	250
	398-0263	ASIA AMERICAN FREE LABOR INSTITUTE	HE	250
	499-0001	SMALL PROJECT ASSISTANCE - PEACE CORPS	FN	200
	499-0002	ASIA DEMOCRACY PROGRAM	EH	2,000
	499-0005	APEC PARTNERSHIP FOR EDUCATION	SD	400
	499-0007	ENVIRONMENTAL SUPPORT PROJECT II	EH	500
	499-0007	ENVIRONMENTAL SUPPORT PROJECT II	FN	500
	499-0007	ENVIRONMENTAL SUPPORT PROJECT II	HE	500
	499-0007	ENVIRONMENTAL SUPPORT PROJECT II	SD	500
	499-0009	REGIONAL AGRIBUSINESS PROJECT (RAP)	FN	1,625
	499-0011	WATER	EH	250
	499-0011	WATER	FN	1,000
	499-0011	WATER	SD	250
	499-0012	TECHCOMM	SD	1,000
	499-0016	VACCINE PRODUCTION	HE	500
	499-0017	SUSTAINABILITY IN ASIA	EH	400
	499-0017	SUSTAINABILITY IN ASIA	HE	500
	499-0017	SUSTAINABILITY IN ASIA	SD	400
		TOTAL MCC REQUEST		12,025
INCREMENT LEVEL				
	499-0000	PROGRAM DEVELOPMENT AND SUPPORT(PD&S)	CS	1,300
	499-0000	PROGRAM DEVELOPMENT AND SUPPORT(PD&S)	EH	1,200
	499-0000	PROGRAM DEVELOPMENT AND SUPPORT(PD&S)	FN	2,250
	499-0000	PROGRAM DEVELOPMENT AND SUPPORT(PD&S)	HE	2,250
	499-0000	PROGRAM DEVELOPMENT AND SUPPORT(PD&S)	PN	1,934
	499-0000	PROGRAM DEVELOPMENT AND SUPPORT(PD&S)	SD	1,066
	499-0015	U.S.-ASIA ENVIRONMENTAL PARTNERSHIP	EH	5,000
	499-0015	U.S.-ASIA ENVIRONMENTAL PARTNERSHIP	FN	7,000
	499-0015	U.S.-ASIA ENVIRONMENTAL PARTNERSHIP	HE	5,000
	499-0015	U.S.-ASIA ENVIRONMENTAL PARTNERSHIP	SD	8,000
		TOTAL INCREMENT REQUEST		35,000
		TOTAL REQUEST		47,025

TABLE VII - SCHEDULE OF EVALUATIONS COMPLETED AND PLANNED
(FY 1992, FY 1993, AND FY 1994)

ASIA/DR/TR

Evaluation Officer: Various
 Title: Various

<u>Evaluation Activities</u> (1)	<u>Date of Evaluation</u> (2)	<u>Date Sent to AID/W</u> (3)	<u>PACD</u> (4)	<u>Funding Level</u> (5)
APEC (499-0005)	2/93	--	95	50,000
ESP I (499-0004)	4/93	--	94	50,000
Democracy (499-0002)	6/93	--	On going	50,000
ISPAN (398-0289)	9/93	--	93	50,000

ABSTABLE7

ASIA REGIONAL

Vaccine Production Project

Project Number and Title Vaccine Production

Project Funding -- \$5 million - LOP 5 years

FY 94 - \$500,000

FY 95 - \$500,000

Appropriation Accounts and Amounts --- Health/Child Survival

Objectives --- The project will address the demand for vaccines in Asia through improved indigenous production. This approach will strengthen private sector participation in the vaccine industry and provide potential opportunities to the U.S. industry through partnerships with the growing developing country industry. The principal policy issue for the project is its relationship to R&D efforts. R&D is taking the Agency lead in responding to the Children's Vaccine Initiative (CVI). The purposes of the R&D CVI project and the purpose of this project are similar. The R&D project is broader in focus with regional production being one of several components. The Asia project will work only on production in Asia. It will be necessary to follow the evolution of the R&D project closely and avoid duplication of effort. If the R&D project is able to adequately address Asian vaccine production issues, there will not be a need for a regional Vaccine Production Project.

Problems --- As populations increase and vaccination coverage expands, the need for vaccines grows. With the rising demands and costs of vaccines, donors' ability to provide vaccines will be decreasing. However, the vital importance of immunization to overall childhood health and survival will not diminish.

Means --- The countries of the Asia region demonstrate varying levels of production capability in vaccine production. The purpose of this project is to strengthen this capacity, leading to regional self-sufficiency in quality vaccine production and delivery. The project will work through a primary contractor who will coordinate the provision of technical assistance to regional vaccine production and delivery facilities. The contractor will be closely tied to the U.S. vaccine industry.

Target Groups --- The target groups of this effort will be the vaccine producers of Asia and ultimately the users of the improved and more accessible vaccines.

Participant Training --- Training in this project will be in areas such as GMP (good manufacturing practice) and quality

ASIA REGIONAL

control. The sources of such training will be the US FDA or the US private sector.

Workforce Implications --- The initial design of this project will be undertaken by TR staff, supplemented by a AAAS fellow with expertise in tropical disease. Further design and implementation will involve contract personnel.

ASIA REGIONAL

NEW PROJECT NARRATIVE

Project Number and Title: 499-0007 - Environmental Support
Project II (ESP-II)

Project Type: Environmental and natural resources assistance for
the Asia region. PID will be prepared in the 1st quarter FY 93.

Project Funding (\$000): FY 94 \$2,000; LOP \$15,000

Appropriation Accounts: FN, Health, PSEE, Education.

Objectives: The Environmental Support Project II (ESP II) will assist Missions in Asia in implementing the Agency and Asia Bureau Environmental Strategies. Approved in May, 1992, these new directives require increased focus in the areas of environmental and economic reforms, institution building in the public and private sector, and public awareness and government accountability. The overall objective is to develop more effective approaches for addressing the four key problem areas for Asia: tropical forest management and biological diversity conservation; urban and industrial pollution; water and coastal resources management; and energy conservation. Support will also be provided to the U.S.-Asia Environmental Partnership (US-AEP).

Problems Addressed: Factors that constrain progress in dealing with the four key problem areas in Asia include:

-- inappropriate or inadequate government policies and regulations in forestry, land tenure, water and air pollution;

-- insufficient analysis of market and policy failures that undervalue the benefits of environmental goods and services or subsidize unsustainable natural resource management practices;

-- weak and underbudgeted public and private sector institutions;

-- insecure land and resource tenure and wasteful management of natural resources;

-- poor accountability of governments to the public and inadequate participation of stakeholders in the development decision-making process;

-- limited access to cost effective technologies for

ASIA REGIONAL

-2-

pollution prevention and reduction and solid and toxic waste management.

Means of Dealing With the Problems: There are 16 ongoing and planned Mission projects in 9 Asian countries in the areas of forestry and natural resource management and industrial and urban pollution. Only a few recently initiated programs deal adequately with the constraints listed above. In addition, experience gained in one country is rarely transferred to other countries.

ESP II will assist Missions and, where requested, host country public and private sector institutions to:

In the policy area -

- (a) improve economic and sectoral policy analysis and (b) strategic planning through sectoral assessments;
- devise strategic approaches to raising the awareness of key decision and opinion makers of the economic and social significance of environmental improvements;

In the institutional area -

- identify and resolve institutional constraints in government and non-governmental organizations with special emphasis on (a) professional development and (b) on greater public participation in the decision-making process;

In key problem areas -

- assess and test technologies for pollution prevention, control and management and energy conservation;
- identify improved techniques for sustainable forest management and biological diversity management;
- provide analytical support for increased investments in coastal resources management and sustainable tourism.

Target Groups: In the first instance, Asia Missions and projects will be the principal targets of this assistance, with benefits indirectly reach host country governments, private sector operations and NGO. Over the longer term, beneficiaries will include rural communities and urban populations through more secure tenure over resources, improved livelihoods and healthier living conditions, and a greater voice in development decisions.

ASIA REGIONAL

-3-

PID Approval: The PID will be approved in AID/W.

Research Activities: Applied research and comparative analysis may be supported in key economic and environmental policy issues, the prime concern of the new Agency and Asia Bureau Environmental Strategies. Other high priority topics may include environmental risk assessment to determine investment priorities, and conflict resolution.

Workforce implications: Full-time project management will be the responsibility of a direct-hire staff person, with contract assistance obtained through ESP II.

ASIA/DR/TR:MKux
6-25-92
DOC. ESP II.NPN

ASIA REGIONAL

NEW PROJECT NARRATIVE

Project Number and Title: 499-0011 Water Access, Technology, Environment and Resources Project (WATER)

Project Type: Overall water resources management. PID will be prepared in the 2nd quarter FY 93.

Project Funding (\$000): FY 94 \$1,500 LOP \$10,000

Appropriation Accounts: Food and Nutrition, Health and Environment

Objectives: The WATER project will provide support for the development and implementation of water resource activities in the Asia Region. (The Near East Bureau has expressed interest in joint project design). WATER will promote Agency objectives of participation, protection and privatization of the resource base for sustainable development.

Problems Addressed: Bureau response to the serious constraints to sustained Asian economic development of water quality and quantity was the Irrigation Support Project for Asia and the Near East (ISPAN) project which will end in FY 94. WATER will build upon this first generation experience focusing on water stewardship and water user issues. Water use in Asia is inefficient and wasteful and relies on growing levels of subsidy from ever tighter public budgets. More often than not, the end user has been shut out of the decision making process. Existing patterns and levels of use and many large scale management systems are physically, economically and environmentally unsustainable. Population increases and economic growth will combine to place even greater pressure on Asia's water resources.

Conflicts both between water use sectors and between upstream and downstream are likely to grow. The painful reallocations among the sectors will require economic, environmental and social analyses, and present capabilities will have to be strengthened. People affected, i.e. water users, need to participate in the decision making process if systems are to be sustained. Actual decisions, made in the political domain, need to be based on these analyses and equity considerations.

Asia's economic growth, including rural industrialization, contributes to some of the world's most polluted waters. The US private sector has developed and uses policies and technologies in waste minimization and water conservation which offer Asia a promise of continued growth while preserving the natural resource base. Future efforts must concentrate on improved management to check degradation and allocate water to its best use.

ASIA REGIONAL

supporting the Government of Sri Lanka in policy formulation to devolve authority for irrigation from the public to the private sector (i.e. people utilizing the resource) and conducting a cost recovery study in Egypt to determine full costs of irrigation.

WATER will build on this experience, adapt it to other countries and settings and provide a cost-effective support mechanism. Other donors have commonly formulated elements of their water projects upon ideas and agendas originally generated by AID, for example, a focus on people participation, privatization and agribusiness. AID has a comparative advantage in key areas of water resource development and management and a unique opportunity to continue to provide this leadership.

Means of Dealing with the Problem: The WATER project will have three components:

1. Technical Assistance. Technical experts will respond to bureau, mission and country needs including water strategies, the design and evaluation of mission water activities, the implementation of seminars, a periodic newsletter, workshops and other training opportunities on a variety of water resource issues and specific problem solving technical visits.

2. Applied Studies. A series of applied studies and analyses will facilitate policy formulation and investment. Some examples:
--economically sustainable development and financial management
--devolution of authority for system management from the public to the private sector and institution building in the private sector.
--US business partnerships in water technology including pollution prevention and control
--user participation/ stewardship of resources and access to decision-making
--regional and transboundary issues: competition for water and conflict resolution
--Basin level planning

3. Pilot Activities. This component provides a mechanism for missions to rapidly test an idea or concept to demonstrate the validity of water policy changes. In some cases, the pilot activities may lead to major new projects or components in the water resources sector funded by other donors. Some examples:
--stewardship of water resources by users
--community-led development of local water resources
--transboundary basin planning for pollution reduction
--waste minimization through partnerships between US and local companies
--design and implementation of pilot cost recovery programs

WATER will be implemented through a direct AID contract with a

ASIA REGIONAL

consortium of firms and institutions capable of providing the range of expertise required. Project design will explore ways of accessing the U.S. business community to provide some of the technical assistance requested in the first component described above. The U.S. private sector should be involved in the implementation of pilot activities identified in the third component.

Because of its leadership position, principally through the ISPAN Project, WATER will be managed by the Asia Bureau, but its technical services will be accessible by the Bureau(s) responsible for the Near East and the Newly Independent States (NIS).

Target Group: The target group includes a broad range of public and private sector individuals and groups who either are involved in the development and/or implementation of water policies and programs or who utilize water resources or have an effect on water resources as a result of a variety of productive enterprises. The project will engage target groups in a participatory mode to plan and implement water resource activities. Individual countries and regions will also benefit from the process of efficient development of water resources. While the principal target region is Asia, it is anticipated that Near East and the Asiatic sector of the NIS will participate.

PID Approval: PID approval authority will be AID/W.

Research Activities: Typical research activities are not contemplated under the project. Results of applied and lessons learned studies and pilot activities will be synthesized and disseminated to all Missions in the region.

Participant Training: No long-term participant training is envisioned under the project. Short term training will be conducted via workshops and individually tailored study tours organized around the special needs of the particular problem.

Work Force Implications: Overall management of the project will be the responsibility of ASIA/DR/TR. Day-to-day management and coordination will be provided through a RSSA under the supervision of ASIA/DR/TR. It is not envisioned that additional ASIA/DR/TR staff will be required for the project.

ASIA REGIONAL

NEW PROJECT NARRATIVE

Project Number and Project Title Technology Commercialization
TechComm (449-0012)

Project Funding -- \$5.0 million LOP - 5 years
FY 93 - \$500,000
FY 94 - \$1.0 million

Appropriation Accounts and Amounts -- PSEE

Objectives --- TechComm will to strengthen indigenous private sector lead growth through support of the technology commercialization process. This support provides an excellent avenue for the participation of U.S. industry and know-how in Asia's continued development. Mission discussions have highlighted the broad range of interests and potential services that this project could provide. Designing a project flexible enough to accommodate varying mission needs will be priority.

Problems --- In order to sustain economic growth a country must be able to meet the technological needs required to: support industrial development and productivity; and participate, in a competitive manner, in the expanding global economy. Successful technology commercialization requires a supportive infrastructure which includes organizations, policies, human resources, finance and facilities. While many countries have developed specific components of these requirements, a number of obstacles still exist to hinder the identification, acquisition and application of useful technologies. The U.S. has much to offer and much to gain in establishing strong technology ties to Asia.

Means --- Through technical assistance the project will explore and support technology commercialization options and issues such as, venture capital, technology parks, intellectual property rights and technical industrial associations. The project will provide a responsive vehicle for improving the availability and use of market-driven technologies in the A.I.D.-assisted countries in Asia. The project will supplement and complement existing mission portfolios. It is anticipated that most of the activities under the project will be core funded, thereby reducing the time required to process and negotiate PIO/Ts and increasing the projects ability to respond quickly. The project will work through a primary contractor.

Target Group --- The target group of this project includes those groups and individuals which comprise the technology

ASIA REGIONAL

commercialization process - i.e. research institutions, private companies, quality control engineers, suppliers, policy-makers and market specialists. The target group ultimately will be industry in both Asia and the U.S. which will benefit in productivity and new markets.

Participant Training --- Participant training is not expected to be a component of this activity.

Workforce Implications --- The workforce implications of the project will be most heavy in the design and development stage. The design will be conducted by TR/TD staff with the assistance of an outside contractor. Once designed and approved, implementation management burden will be shifted to the primary contractor, with TR staff serving as overall project manager.

ANNEX D

ASIA REGIONAL PROGRAM FOCUS SUMMARY
(000)

The Asia Regional Program develops new Asian partnerships and development initiatives. The Program's three-plus-one objectives contribute to sustainable broad-based, market-led Asian growth. It's limited number of multi-objective projects respond to just over-the-horizon, unique regional development opportunities identified by the Bureau as requiring investments due to economies of scale, Asia-niche or USG interest.

Objective Project Activity	FY 1992 ESTIMATE	FY 1993 REQUEST	FY 1994 REQUEST	FY 1995 REQUEST
Objective #1				
Develop technologies and systems to advance Asian development through US and Asian partnerships.				
Projects				
1. APEC	2,000	1,600	400	-
2. RAP	1,446	1,855	1,625	1,575
3. Sustainability	-	1,000	1,300	1,300
4. TechComm	-	500	1,000	1,000
5. Vaccine Production	-	-	500	500
Totals for Objective #1	3,446	4,955	4,825	4,375

Objective #2 Promote greater citizen participation in development Projects				
1. Democracy	2,049	2,170	2,000	1,800
2. ISPAN	1,483	1,800	-	-
3. Water	-	-	1,500	2,000
Totals for Objective #2	3,532	3,970	3,500	3,800
Objective #3 Improve environmental quality while continuing economic growth. Projects				
1. ESP I	2,100	1,750	-	-
2. ESP II	-	-	2,000	2,650
3. US-AEP	5,000	25,000	25,000	25,000
Totals for Objective #3	7,100	26,750	27,000	27,650
Objective #4 Targets of Opportunity				
1. AAFLI	2,051	1,500	1,500	1,000
2. USPECC	400	400	-	-
3. Peace Corps	-	200	200	200

Totals for Objective #4	2,451	2,100	1,700	1,200
GRAND TOTALS	16,529	37,775	37,025	37,025
(W/O US-AEP)	11,529	12,775	12,025	12,025

ASIA REGIONAL

ANNEX M

RESEARCH ACTIVITIES

ASIA REGIONAL

FY 1994

ESP II - 499-0007

Applied research and comparative analysis may be supported in key economic and environmental policy issues, the prime concern of the new Agency and Asia Bureau Environmental Strategies. Other high priority topics may include environmental risk assessment to determine investment priorities, and conflict resolution.

WATER - 499-0011

A series of applied studies and analyses will facilitate policy formulation and investment. Some examples:

- economically sustainable development and financial management;
- devolution of authority for system management from the public to the private sector and institution building in the private sector;
- U.S. business partnerships in water technology including pollution prevention and control;
- user participation/stewardship of resources and access to decision-making;
- regional and transboundary issues: competition for water and conflict resolution;
- Basin level planning.