

USAID/NEPAL
IMPLEMENTATION STATUS REPORT
January 1, 1987 to June 30 1987

<u>PROJECT</u>	<u>NUMBER</u>
Rural Area Development - Rapti Zone	367-0129
Resource Conservation and Utilization	367-0132
Integrated Rural Health/Family Planning Services	367-0135
PVO Co-Financing (Save the Children Federation)	367-0141
PVO Co-Financing (Winrock International)	367-0144
Radio Education Teacher Training II	367-0146
Institute of Agriculture and Animal Science II	367-0148
Agricultural Research and Production	367-0149
Strengthening the Legal System of Nepal	367-0150
Development Training	367-0152
Irrigation Management	367-0153
Reforestation	367-0156
Innovative Scientific Research Program	936-5542
Strengthening Science and Technology Capacity	936-5543
Nepal River Transport	940-0001.09

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IMPLEMENTATION STATUS REPORT

DATE: 06/30/87

PACD:07/30/88

INITIAL OBLIGATION DATE: 08/12/80

Contracts:PADCO:01/31/88

LEAD IMPLEMENTING AGENCY(IES): Ministry of Panchayat
and Local Development

No-Frills:01/31/88

PROJECT OFFICER: Carl A. Lutto (Benjamin A. Stoner as of 7/27/87)

PROJECT NAME/NUMBER: Rural Area Development - Rapti Zone, 367-0129

IMPLEMENTATION STATUS (\$000):

	PP	% of	Revised	% of	Planned	% of		% of
	Estimate	Total	Estimate	Total	To Date	Estimate	Actual	Estimate
T.A.	2827	11	5375	22	4859	90	4941	92
Commodities	1154	4	1390	6	1390	100	1202	86
Training	2056	8	1677	7	1461	87	1392	83
Construction	12001	45	1550	7	1550	100	1537	99
Other	8662	32	14008	58	12781	91	11262	81
TOTAL	26700	100	24000	100	22041	92	20354	85

EXPLANATION:

In revised estimate all expenditures through the GON are included in "Other".

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

OVERALL: Based on concurrence from AID/W, the PACD has been extended to July 31, 1988 to ensure adequate TA support and to allow for a smooth transition to the follow-on project. The PP for new Rapti Development Project has been finalized and the annual program and budget for Nepali Fiscal Year (NFY) 2044/45 (1987/88) has been developed with the involvement of all concerned implementing agencies; the Grant Agreement is being negotiated with the GON. Amendments and extensions for the PADCO and No-Frills contracts were negotiated and signed.

AGRICULTURE: The Cropping Systems Program covering 265 sites in 37 panchayats conducted various winter crops Pre-Production Verification Trials (PPVT). The block production program in wheat was successfully implemented to cover 3,261 hectares in the five districts of Rapti Zone. Metal seed bins were distributed to 225 farmers. Ten metric tons of vegetable seeds (mostly of onion, cauliflower and radish) were produced in the farmers' fields in Rukum district. Two hundred improved animals were distributed to upgrade local livestock breeds in the zone; 50,000 animals were vaccinated; 500 mineral blocks and 25,000 fodder grass seedlings were distributed to improve livestock health and nutrition. Construction of the four medium irrigation schemes (2,000 ha.) is nearing completion and users' groups for irrigation management are being formed. Three irrigation projects under the small rural works program and five Small Farmer Development Project (SFDP)/CARE small irrigation projects have been completed.

FORESTRY: Forestry and soil conservation activities were undertaken in all five districts. More than one million seedlings were grown in 82 fully

operational nurseries and are now ready for distribution and planting. Forest committees were formed in seven Panchayats to prepare and implement forest management plans. Local level workshops were conducted with the involvement of 150 local forest committee members. Tree climbing and seed collection training was conducted for 15 forest guards and nursery attendants.

INCOME GENERATION: WID activities were implemented in 11 panchayats in the five districts of Rapti Zone, with a focus on training village women on various productive activities related to agriculture, livestock and forestry. For the first time in the zone ten women were trained as nursery attendants. Other income generating programs were implemented through the Household Production Systems (HPS) with the involvement of 500 farmers and small entrepreneurs in ten panchayats.

INFRASTRUCTURE: Construction of five service centers, three district technical offices, one forest seed store, seven village drinking water projects and one district agriculture office was completed. The Rapti rural roads were opened to traffic throughout the dry season; a new section from Khungri to Salichaur was opened.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

OVERALL: All activities undertaken by the GON under this project will be completed. TA and training inputs will be provided. Selected commodity procurement will be carried out. Implementation of the first annual program (NFY 2044/45) under the new Rapti Development Project will begin.

AGRICULTURE: With the new NFY, i.e., after July 17, 1987, only limited TA and training inputs will be provided under this project. Local budget support to implement all agriculture-related activities will be included in the new Rapti Development Project.

FORESTRY: With the new NFY, i.e., after July 17, 1987, only limited TA and training inputs will be provided under this project. Local budget support to implement all forestry-related activities will be included in the new Rapti Development Project.

INCOME GENERATION: Various income generating activities in ten panchayats will be supported through the HPS contractor. A special Women Development Officers (WDOs) workshop will be conducted in July at the Project Coordinator's Office in Tulsipur. With the new NFY, i.e., after July 17, 1987, only limited TA and training inputs will be provided under this project. Local budget support to implement all WID-related activities will be included in the new Rapti Development Project.

INFRASTRUCTURE: Construction service centers, district offices, and small rural works, which have been approved under this project, will be completed by July 16, 1987. However, subject to availability of funds, some carry-over for these construction activities may be required. In cooperation with World Food Program (WFP) construction of the 28 km Salichaur-Liwang road will be initiated; limited support for the first year will be provided under this project.

IMPLEMENTATION STATUS REPORT

DATE: 06/30/87

PACD:07/15/88

INITIAL OBLIGATION DATE: 08/31/80

Contract:SECID:07/15/86

LEAD IMPLEMENTING AGENCY(IES): Department of Soil Conservation
& Watershed Management

PROJECT OFFICER: Burton T. Levenson

PROJECT NAME/NUMBER: Resource Conservation and Utilization, 367-0132

IMPLEMENTATION STATUS (\$000):

	PP	% of	Revised	% of	Planned	% of		% of
	Estimate	Total	Estimate	Total	To Date	Estimate	Actual	Estimate
T.A	6173	23	9394	35	9253	98	9253	98
Commodities	5028	18	2328	9	2218	95	2026	87
Training	2102	8	2542	9	2425	95	2339	92
Construction	1753	6	5241	19	4615	88	4223	81
Other	12444	45	7493	28	6990	93	6660	89
TOTAL	27500	100	26998	100	25501	94	24501	91

EXPLANATION:

The LOP amount shown under "Revised Estimate" above is reduced by 502 which will be deobligated and reobligated for another project in FY 88. Figures shown above under "Planned To Date" are based on the "Revised Estimate".

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

PACD extended by one additional year. Sub-watershed plans were developed by GON and approved for Nepali Fiscal Year (NFY) 2044/45 (1987/88). Construction contracts were reviewed and revised where necessary. Construction on all building sites is now nearing completion. Construction of the Tukuche Irrigation System started. End Use Verification of project commodities has been completed. A draft PIL to allow for disposal of unwanted or expended commodities is in Mission clearance process. Obligation of FY 87 \$1,410,000 and earmarking of most of the funds has been completed. A final decommitment from the SECID Technical Assistance contract was processed.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

Turn over responsibility for Institute of Forestry (IOF) support to the new IOF Project. Complete a follow-on contract for logistic support with a local firm. Prepare for a final evaluation and remaining technical analysis to be conducted in March-May 1988. Return eight remaining RCUP training participants to Nepal. Finish construction on all buildings except for the Peni site. Conduct field monitoring exercises.

IMPLEMENTATION STATUS REPORT

DATE: 06/30/87

INITIAL ORIGINATOR DATE: 08/31/80

LEAD IMPLEMENTING AGENCY (IES): Ministry of Health

Contract: JSI:07/31/88

PNCD: 01/15/88

PROJECT OFFICER: David H. Calder

PROJECT NAME/NUMBER: Integrated Rural Health/Family Planning Services, 367-0135

IMPLEMENTATION STATUS (\$000):

	PP		% of Revised		% of Planned		% of	
	Estimate	Total Estimate	Total Estimate	Total To Date Estimate	Total Estimate	Actual Estimate	% of	Actual Estimate
T.A.	2787	4540	13	3919	86	4303	95	
Commodities	11969	12350	35	13683	111	7134	58	
Training	1004	838	2	823	98	638	76	
Construction	1939	2367	7	2507	106	2132	90	
Other	7119	15105	43	12267	81	10177	67	
Inflation	6804	-	-	-	-	-	-	
Contingency	2578	-	-	-	-	-	-	
TOTAL	34200	35200	100	33199	94	24384	69	

EXPLANATION:

Project expenditures were slow in starting-up, partially due to reprogramming of approximately \$3.0 million from other health projects to cover initial project expenses. Construction site selection was delayed, but major construction is now largely completed. Budget support expenditures have lagged due to lack of financial infrastructure within the Ministry of Health (MOH) and delays in budget release (project is providing assistance to the MOH in strengthening financial management procedures and staff skills). It is expected that all funds will be expended by the revised PNCD. Commodity estimates include \$3.0 million for centrally-procured contraceptives. Although these funds have been expended, the actual column does not reflect \$3.0 million expended by S&T Population for contraceptives with 367-0135 funds.

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

AID/W offered to increase IOP funding by \$1.7 million to expand Child Survival (CS) activities and a CN was prepared. However, funds have not yet been received. Seven workplans for the coming Nepal Fiscal Year (NFY) 2044/45 (1987/88) were negotiated; all have been signed. Significant progress in reducing recurrent costs has been made and emphasis placed on quality assurance of programs. The PACD was extended by a PII to July 15, 1988 to coincide with the end of the Nepal Fiscal Year (NFY) 2044/45 (1987/88).

Following studies were completed: private sector involvement in family planning, recurrent cost financing, and ethnographic aspects of diarrheal diseases and treatment. Studies on traditional Birth Attendants, Panchayat Based Health Worker (PBHW) effectiveness, Family Planning field worker performance, and Oral Rehydration Therapy (ORT) container size are in progress.

The cooperative agreement with Contraceptive Retail Sales (CRS) Company was amended to establish a rural marketing division and to fund CRS through the extended PACD. Short-term TA in rural marketing was provided through JSI, and CRS initiated rural marketing activities in two districts. Evaluations of CRS advertising and CRS contraceptive availability were initiated. An evaluation of CRS's field operation was completed. Studies on profit-making enterprises through which CRS might lessen its dependence on AID were completed.

Regarding Child Survival, the Acute Respiratory Infection (ARI) field trial is proceeding very well. Evaluation of CS activities (EPI (Expanded Program in Immunization) and ORT) in one district was initiated. The training program at the International Center for Diarrheal Disease Research (ICDDR) in Bangladesh on management of diarrheal diseases for 56 doctors and nurses was completed. The Save the Children EPI program in one district is proceeding very well. Innovative management systems have produced impressive increases in immunization coverage.

A thorough VSC-needs assessment by the Association for Voluntary Surgical Contraception (AVSC) and MOH Family Planning/Maternal Child Health (FP/MCH) is being developed to assess Family Planning Service development in health institutions in the Tarai. Discussions were initiated with AID/W regarding a scope of work and team composition for final project evaluation; follow-on PID analysis has been postponed until the evaluation is complete.

AID/Nepal HFP office completed an analysis of nationwide contraceptive distribution to users. These figures provide an improved basis for forecasting GON contraceptive requirements. The FP/MCH project initiated a new system for monitoring contraceptive distribution.

Assistance was provided to the Nepal Malaria Eradication Organization (NMEO) on the implementation of entomological studies in two problem districts and to determine requirements for future training for NMEO and Integrated Community Health Services Development Project (ICHSDP) personnel.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

A final project evaluation will be conducted by AID/N and the MOH, with the assistance of outside consultants. The project will also be audited by RIG/A/S. JSI contract will be amended to coincide with the Project PACD. PID preparation for follow-on project (367-0157) will begin. The VSC-needs assessment will be conducted and a final order of VSC equipment will be placed. This will constitute a major step in the long-sought institutionalization of VSC activities in static facilities. Planning for an updated Resources for the Awareness of Population Impacts on Development (RAPID) presentation on Nepal will be continued. All project construction will be completed. CRS's rural marketing program will be gradually expanded, and all CRS evaluation activities will be completed. A final order of malathion will be placed. Contingent upon receipt of funds, detailed plans for use of \$1.7 million of additional health funds will be developed. Planning will also be completed for a study by Johns Hopkins on the effect of Vitamin-A in reducing child mortality and for a Vitamin-A supplementation program with the Seva Foundation, both in cooperation with the Nepal Blindness Prevention Society.

IMPLEMENTATION STATUS REPORT

DATE: 06/30/87

PACD:12/31/88

INITIAL OBLIGATION DATE: 08/27/81

(Sub-project PACD:06/24/88)

Contract:PVO:SCF:08/24/88

LEAD IMPLEMENTING AGENCY(IES): Save the Children Federation (SCF)

PROJECT OFFICER: Joseph L. Anderson

PROJECT NAME/NUMBER: PVO Co-Financing (Save the Children Federation),
367-0144

IMPLEMENTATION STATUS (\$000):

	PP Estimate	% of Total	Revised Estimate	% of Total	Planned To Date	% of Estimate	Actual	% of Estimate
T.A.	429	62	129	19	104	81	89	69
Commodities	27	4	40	6	38	95	31	78
Training	41	6	97	14	80	82	65	67
Construction	-	-	267	38	217	81	175	66
Other	196	28	160	23	136	85	131	82
TOTAL	693	100	693	100	575	83	491	71

EXPLANATION:

Expenditure estimates were further revised in June 1986 to reflect current SCF expenditure/implementation trends. Original PP estimate reflected most training and construction costs under technical assistance (TA). "Actual" column above shows less expenditures than was shown in the last report because accruals included in the last report were overly estimated and expenditures actually incurred against accruals were less than anticipated.

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

Mobile under-five clinics have begun in three northern panchayats. A temporary family planning program was established in 4 panchayats and the second round of immunization camps for 0-1 years and child bearing women was implemented. Seven drinking water systems were completed servicing approximately 2,200 beneficiaries. Five private nurseries were established with prior training and technical support given to nursery owners; a target has been set for producing 45,000 seedlings from these five nurseries. Preliminary work has begun on two landslide control projects. Two aquaculture ponds have been constructed in Deurali and Dhuvankot panchayats and fingerlings will be placed in the ponds the first week of July. Eight metal storage bins have been distributed in Majhlauribot panchayat as part of the seed multiplication program. There are currently 45 Non-Formal Education (NFE) (Adult Literacy) centers operating in five panchayats with an enrollment of over 900 participants; over 78 percent of these participants are women.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

Services to under-fives in mobile health clinics such as growth monitoring, sick baby visits, well baby visits, distribution of Vitamin A, and health education on six priorities will continue. Emphasis will be placed on the provision of family planning services through mobile clinics and house visits to eligible couples. The services will include: motivation and education for Voluntary Surgical Contraception (VSC) services provided by the government; motivation, education and distribution of depo-provera, birth control pills and condoms; follow-up services and consultation for regular users of contraception. Social marketing of Jeevan Jal including focus group research, selection and training of sales agents, establishment of a distribution system and evaluation will be implemented in one panchayat. Another 7-10 drinking water projects will be designed and construction will start in October-November 1987. Three irrigation projects will also be implemented within the next six months. Plumber and Maintenance Committee trainings will be emphasized in all panchayats for all existing drinking water "User Groups." Two more nurseries are proposed and distribution of seedlings from existing nurseries will take place. Distribution of improved stud livestock and poultry as well as distribution and multiplication of vegetable seeds will be done. Horticulture training will be given to approximately 500 students and teachers of three impact areas. SCF will be printing and pre-testing advanced literacy materials for the NFE program. New emphasis will be placed on strengthening the Enterprise Development Sector of our program by implementing one or two pilot projects in one to two panchayats.

IMPLEMENTATION STATUS REPORT

DATE: 06/30/87

PACD: 12/31/88

INITIAL OBLIGATION DATE: 08/25/82

(Sub-Project PACD: 08/24/88)

LEAD IMPLEMENTING AGENCY (IES): Winrock

Contract: PVO: Winrock: 08/24/88

International

PROJECT OFFICER: George F. Taylor

PROJECT NAME/NUMBER: PVO Co-Financing (Winrock International), 367-0144

IMPLEMENTATION STATUS (\$000):

	PP	% of	Revised	% of	Planned	% of		% of
	Estimate	Total	Estimate	Total	To Date	Estimate	Actual	Estimate
T.A.	481	37	430	30	430	100	430	100
Commodities	39	3	35	2	35	100	35	100
Training	584	45	815	58	735	90	650	80
Construction	-	-	-	-	-	-	-	-
Other	193	15	139	10	130	94	130	94
TOTAL	1297	100	1,419	100	1330	94	1245	88

EXPLANATION:

N/A

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

Placement of twelve regional masters degree fellows proceeded, and most of the new fellows have left Nepal and begun their study programs. Ten government officials participated in short-term non-degree training programs in computer use in Thailand and in basic management in the Philippines. The local consultant continues to work with the staff of the Ministry to computerize data related to agricultural projects. Twelve research reports were published. Seminars on forestry and irrigation were held in Dandapakhar and Bharatpur. Six officials participated in a study tour of the Grameen Bank in Bangladesh. Winrock senior associate completed assignment and transferred to Thailand. New AID/N officer assumed project implementation responsibilities.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

Solicit applications and nominations for regional masters and doctoral programs beginning in 1988; place ten short course participants; publish papers remaining from research projects funded under the current grant; begin new phase of program activities as of October 1, 1987.

IMPLEMENTATION STATUS REPORT

DATE: 06/30/87

PACD:09/30/89

INITIAL OBLIGATION DATE: 07/31/84

Contract:AED:09/30/88

LEAD IMPLEMENTING AGENCY(IES): Radio Education Division

Ministry of Education and Culture (MOEC)

PROJECT OFFICER: Joan H. Meadowcroft

PROJECT NAME/NUMBER: Radio Education Teacher Training II, 367-0146

IMPLEMENTATION STATUS (\$000):

	FP	% of	Revised	% of	Planned	% of		% of
	Estimate	Total	Estimate	Total	To Date	Estimate	Actual	Estimate
T.A.	365	23	635	30	500	79	418	66
Commodities	294	18	404	19	240	59	225	56
Training	421	26	421	20	199	47	175	42
Construction	-	-	170	8	170	100	128	75
Other	539	33	490	23	120	24	95	19
TOTAL	1619	100	2120	100	1229	58	1041	49

EXPLANATION:

N/A

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

A six-week long mid-term project evaluation was carried out in January-February 1987. On the basis of evaluation recommendations, modifications in project plans for the remaining two years are being made. GON has filled 10 out of 20 approved permanent positions. Ten positions currently being filled and necessary processes underway to create eight additional permanent positions. Radio Tuition English program is being completely revised and rewritten, and rebroadcast will commence from July 12. Radio Tuition program broadcast time has been increased from the present 20 minutes to 30 minutes, and it has also been arranged to broadcast the program on all three meter bands. Kinds of short/long-term technical assistance, including Mathematics/-Science Advisor presently being discussed. On-the-job training for Radio Nepal technicians completed. Two Radio Nepal Engineers completed a month-long short-term training course in the U.S. Two Radio Education Division (RED) participants departed for long-term training in the U.S. Project commodities delivered. End Use Verification of project commodities as part of the mid-term project evaluation completed. Contract awarded and work started on air-conditioning and soundproofing of existing studio, internal construction of one ancillary studio, construction of a generator house and other ancillary work. AID/N conducted a financial review of local support costs. Release of funds as part of AID/N's share in Nepali Fiscal Year (NFY) 2043/44 (1986/87) made. Workplan and budget for NFY 2044/45 (1987/88) prepared and being approved. GON Cabinet approval obtained for the opening of a special account for radio sales proceed, and necessary procedures for opening and operating the account are being established. The most notable accomplishment during the reporting period was the assignment by GON of a new Project Director. Similarly, a new Project Officer has assumed project implementation responsibilities on the AID/N side.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

Amend TA contract to extend the services of the Instructional Materials Production Specialist through December 31, 1987. Begin revised English Radio Tuition program broadcasts on all three ~~new~~ bands. Deliver project commodities as they arrive. Complete plans for changes in project implementation over next two years. Approve workplan and budget and release necessary funds for NFY 2044/45 (1987/88). Complete air-conditioning, soundproofing and construction work. GON to fill remaining approved positions and create additional permanent positions.

IMPLEMENTATION STATUS REPORT

DATE: 06/30/87

PACD:10/31/91

INITIAL OBLIGATION DATE: 12/23/84

Contract:USU:09/02/90

IMPLEMENTING AGENCY (IES): Institute of Agriculture & Animal Science

PROJECT OFFICER: Jon H. Breslar

PROJECT NAME/NUMBER: Institute of Agriculture & Animal Science II, 367-0148

IMPLEMENTATION STATUS (\$000):

	PP Estimate	% of Total	Revised Estimate	% of Total	Planned To Date	% of Estimate	Actual	% of Estimate
T.A.	1250	30	2214	54	1109	50	869	39
Commodities	-	-	-	-	-	-	-	-
Training	655	16	234	6	130	56	125	53
Construction (Farm Dev.)	450	11	450	11	158	35	76	17
Other	1745	43	1202	29	368	31	19	2
TOTAL	4100	100	4100	100	1765	43	1089	27

EXPLANATION:

N/A

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

IAAS and AID/N finalized the Nepali Fiscal Year (NFY) 2044/45 (1987/88) budget for the project. A mid-term project evaluation was completed. Decision was made not to replace the Utah State University (USU) agriculture education advisor, and the Veterinary Specialist was appointed Chief of Party for USU. Final texts of three JTA textbooks were received for review and evaluation. Contracts for B.Sc. texts have been awarded. Farm Development Plans for NFY 2044/45 (1987/88) have been prepared. Contracts awarded for World Bank-funded construction at Rampur and Paklihawa. A long-term pedagogy training plan has been completed and a second pedagogy workshop was conducted at Paklihawa. Participants for overseas short-term training have been selected. Contract for A&E work on Rampur farm irrigation has been awarded. New AID/N officer assumed project implementation responsibilities.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

Review and implement mid-term evaluation recommendations. USU Livestock Development Specialist leaves for the U.S. Prepare JTA textbooks for printing. Implement farm development plan in each campus — Rampur, Paklihawa and Lamjung. Begin World Bank-funded construction in all three campuses. Conduct third pedagogy workshop at Pokhara. Participants for Ph.D. in Range and Pasture leave for the Philippines and five administrative staff leave for short-term training in third country universities. A&E firm completes Rampur farm irrigation plans.

IMPLEMENTATION STATUS REPORT

DATE: 06/30/90

FACD: 11/30/90

INITIAL OBLIGATION DATE: 05/08/85

Contract: Winrock: 09/29/90

LEAD IMPLEMENTING AGENCY (IPA): Department of Agriculture

PROJECT OFFICER: Barton T. Levenson

PROJECT NAME/NUMBER: Agricultural Research and Production, 367-0149

IMPLEMENTATION STATUS (\$000):

	PP Estimate	% of Revised Total	% of Estimate	% of Planned Total To Date	% of Estimate	% of Actual	% of Estimate	
T.A.	3670	37	-	-	1828	50	1534	42
Commodities	595	6	-	-	230	39	190	32
Training	1175	12	-	-	265	23	156	13
Construction	965	10	-	-	475	49	241	25
Other	3595	35	-	-	450	13	168	5
TOTAL	10000	100	-	-	3248	32	2289	23

EXPLANATION:

N/A

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

AID/N and GON completed the Nepali Fiscal Year (NFY) 2044/45 (1987/88) workplan and budget. The GON Project Coordination Committee met and approved Gulmi as an additional district for the production program and Kavre Fann for the Hill Crop Development program. The Ministry of Agriculture established a Committee to review the function of Hill mini-seed houses with ARP project coordinator as Committee Chairman. At the commodity stations, new seed cleaners were installed to improve quality of breeder and foundation seed and several farmers training courses were completed. Farming systems research work started at a new site at Naldung. The Livestock and Agro-forestry specialists started to develop workplans. Central agricultural research building construction was started. A PIO/T was approved for the mid-term evaluation in November-December 1987 and pouched to AID/W. Final construction design was completed for Grain Legume Improvement Program (GLIP) and RFP issued. The Research Coordination Committee met three times. Agricultural inventory of 17 research farms were completed. Three M.S. participants departed for long-term training and six short-term participants also left for further training. Scheduling was completed for the twelve women Junior Technical Assistants (JTAs) from ARP production districts to receive a one year training course at Lamjung campus. Similarly, a one month training for 36 women Agricultural Assistants (AAs) was completed in Khairenitar. These women will work in ARP production districts as AAs. A research management consultant under Winrock worked with Research Coordination Committee (RCC) and National Agricultural Research and Services Center (NARSC) and completed plans for research reorganization. New AID/N officer assumed project implementation responsibilities.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

Complete detailed workplan for livestock, agro-forestry and impact study of small seed plants in the hills. Complete mid-term evaluation and FY 1988 long-term and short-term training plan. Start A&E work for Hill Crop Development Farm at Kavre. Start construction for GLIP. Procure commodities for GON offices. Finalize operational support PIL for NFY 2044/45 (1987/88) workplan and budget. Close two farming systems research sites at Ratnanagar and Parsa.

IMPLEMENTATION STATUS REPORT

DATE: 06/30/87

PACD: 07/14/87 (SC, MLJ)

INITIAL OBLIGATION DATE: 06/24/83

07/15/88 (NWO/WLSP)

LEAD IMPLEMENTING AGENCY(IES): Supreme Court (SC)

Ministry of Law and Justice (MLJ)

Nepal Women's Organization (NWO)

PROJECT OFFICER: Tri R. Tulachar

PROJECT NAME/NUMBER: Strengthening the Legal System of Nepal, 367-0150

IMPLEMENTATION STATUS (\$000):

	PP	% of	Revised	% of	Planned	% of		% of
	Estimate	Total	Estimate	Total	To Date	Estimate	Actual	Estimate
T.A.	-	-	-	-	-	-	-	-
Commodities	18	6	294	47	255	87	40	14
Training	1	1	51	8	23	45	20	39
Construction	-	-	-	-	-	-	-	-
Other	261	93	285	45	250	88	232	81
TOTAL	280	100	630	100	528	84	292	46

EXPLANATION:

N/A

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

MLJ: Necessary Purchase Orders have been issued for the procurement of an offset press system and ancillary equipment. PACD being extended through August 31 to permit time to complete outstanding procurement actions. All other activities have been completed.

SC: The survey of land and murder cases has been completed and final report submitted; summary report in English presently being translated. Necessary orders placed for the procurement of a microfilm system and a photo copy machine. Organizing case files for microfilming postponed until the system is installed. Publication of legal materials continued. PACD being extended by one additional year through July 14, 1988 to allow time to complete ongoing activities.

NWO/WLSP: Five 2-day and one 5-day Women's Legal Literacy Campaigns launched in Kathmandu, Dipayal, Dhankuta, Surkhet, Sindhupalchok and Kavrepalanchok which were attended by a total of 544 women. Release of funds for the second trimester of Nepali Fiscal Year (NFY) 2043/44 (1986/87) was made. Other project activities are on schedule.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

MLJ: Complete press system procurement and installation; extend PACD.

SC: Receive English summary ~~of~~ of survey of land and murder cases. Complete procurement of ~~microfilm~~ system and photo copy machine. Organize case files for microfilming. ~~Send~~ FAD.

NWO/WLSP: Continue launching ~~state's~~ Legal Literacy Campaigns. Review proposal requesting FY 1988 ~~state~~ funding and, if Mission can support, submit to AID/W for approval.

IMPLEMENTATION STATUS REPORT

DATE: 06/30/87

PACD:09/30/92

INITIAL OBLIGATION DATE: 09/23/85

LEAD IMPLEMENTING AGENCY (IES): Ministry of Finance

PROJECT OFFICER: Jean H. Meadowcroft

PROJECT NAME/NUMBER: Development Training, 367-0152

IMPLEMENTATION STATUS (\$00G):

	PP Estimate	% of Total	Revised Estimate	% of Total	Planned To Date	% of Estimate	Actual	% of Estimate
T.A.	562	9	-	-	20	4	16	3
Commodities	-	-	-	-	-	-	-	-
Training	5395	86	-	-	440	8	337	6
Construction	-	-	-	-	-	-	-	-
Other	343	5	-	-	30	9	23	7
TOTAL	6300	100	-	-	490	8	376	6

EXPLANATION:

N/A

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

Of the remaining 46 participants under the Calendar Year (CY) 1986 Annual Training Plan (ATP), 21 have departed for training and six training positions were cancelled for various reasons. Against 71 CY 1987 ATP positions, 62 nominations have been received. So far, 19 participants have departed for training, two participants cancelled their programs, 15 positions allocated to Ministry of Health (MOH) have been reallocated to other ministries due to MOH's inability to nominate candidates. Private Sector Training Needs Assessment completed. Business and Professional Women's Club (BPWC) completed its first training program, and second program has already started. Management Association of Nepal (MAN) has completed the third in-country training course entitled, "General Management". New AID/N Project Officer assumed implementation responsibilities.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

Continue placement of the remaining 19 CY 1986 and 41 CY 1987 ATP participants; receive remaining nine nominations for CY 1987 ATP positions; arrange TOEFL tests for long-term U.S. participants; and prepare CY 1988 ATP. Continue BPWC second training program and decide if additional funds are required for completing this course. Develop plans/strategies for urgent private sector training needs based on Private Sector Training Needs Assessment recommendations. Prepare PIO/T and RFP for conducting a Public Sector Training Needs Assessment.

IMPLEMENTATION STATUS REPORT

DATE: 06/30/91

PAID: 06/15/92

INITIAL OPERATIONAL DATE: 08/05/85

Contract: L. Berger: 07/31/91

LEAD IMPLEMENTING AGENCY (IES): Department of Irrigation, Hydrology
& Meteorology

PROJECT OFFICER: Jon H. Breslar

PROJECT NAME NUMBER: Irrigation Management, 367-0153

IMPLEMENTATION STATUS (\$000):

	PP	% of	Revised	% of	Planned	% of	Actual	% of
	Estimate	Total	Estimate	Total	To Date	Estimate		Estimate
T.A.	2856	32	-	-	410	14	401	14
Commodities	890	10	-	-	235	26	234	26
Training	727	8	-	-	47	6	12	2
Construction	1030	11	-	-	60	6	-	-
Other	3497	39	-	-	488	14	117	3
TOTAL	9000	100	-	-	1240	14	764	8

EXPLANATION:

"Other" includes funds for applied studies, operating and other costs for the Systems Management Division (SMD) and the Irrigation Management Center (IMC), evaluation, audits, inflation and contingency. Expenditures are considerably lower than estimated for commodities (supplier's delay in delivering six vehicles), training (GON delays in forwarding nominations), construction (GON delays in agreeing to contracting procedures and in selecting site for IMC), and other (GON delays in staffing SMD and IMC).

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

Aerial photography and crop cutting survey of wheat crop conducted at the Sirsia/Dudhaura irrigation systems. Completed survey and preliminary design of Sirsia/Dudhaura Essential Structural Improvement (ESI) works. SMD and IMC offices established. Three in-country training programs conducted. Associate Organizers (AOs) posted in the field. Overseas observation tours and short-term training plans finalized and GON nominations in process. Completed the Monitoring, Evaluation and Feedback assessment plan. Finalized Nepali Fiscal Year (NFY) 2044/45 (1987/88) workplan and budget. Contracting procedures finalized for A&E work for construction of IMC building.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

Implement ESI at Sirsia/Dudhaura; complete baseline studies (including rice crop cutting) for wet seasons; select A&E firm and carry on design of IMC; complete planned overseas observation tours and short-term training programs; develop in-country and overseas training programs for NFY 2044/45 (1987/88); select one more SMD site; develop Water Users' Associations at Sirsia/Dudhaura.

IMPLEMENTATION STATUS REPORT

DATE: 06/30/87

PACD:06/30/90

INITIAL OBLIGATION DATE: 02/11/87

Contract:ANL:PASA:06/30/90

LEAD IMPLEMENTING AGENCY (IES): Department of Forest

PROJECT OFFICER: George F. Taylor

PROJECT NAME/NUMBER: Reforestation, 367-GL56

IMPLEMENTATION STATUS (\$000):

	PP	% of	Revised	% of	Planned	% of		% of
	Estimate	Total	Estimate	Total	To Date	Estimate	Actual	Estimate
T.A	1111	49	-	-	500	45	N/A	N/A
Commodities	240	9	-	-	100	49	"	"
Training	171	7	-	-	-	-	"	"
Construction	40	2	-	-	20	50	"	"
Other	754	33	-	-	100	13	"	"
TOTAL	2280	100	-	-	720	32	"	"

EXPLANATION:

Expenditure data not yet provided to AID/N.

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

Project Agreement signed. In-country project manager recruited and assigned to Nepal. Kathmandu office opened. Exotic planting stock imported. Commodity procurement underway.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

Establish multi-purpose tree nursery/research facility and adjacent demonstration site. Hire Nepali staff. Begin site selection in Sindhuli and Ramechhap districts. Initiate evaluation of production systems. Plan initial training courses. Hold annual joint project review (November).

IMPLEMENTATION STATUS REPORT

DATE: 06/30/87

PACD:ISRP:11/30/88

INITIAL OBLIGATION DATE: 936-5542: 06/24/83

SSTC:06/30/88

936-5543: 08/30/83

LEAD IMPLEMENTING AGENCY(IES): (1) Tribhuvan University
(2) Royal Nepal Academy of Science and Technology (RONAST)

PROJECT OFFICER: Anjali Sherchan

PROJECT NAME/NUMBER: Innovative Scientific Research Program, 936-5542
Strengthening Science and Technology Capacity, 936-5543

IMPLEMENTATION STATUS (\$000):

	PP	% of	Revised	% of	Planned	% of	% of	% of
	Estimate	Total	Estimate	Total	To Date	Estimate	Actual	Estimate
T.A.	-	-	-	-	-	-	-	-
Commodities	-	-	-	-	-	-	-	-
Training	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Other	318	100	258	100	125	48	80	31
TOTAL	318	100	258	100	125	48	80	31

EXPLANATION:

In addition to agreements signed with the GON for activities under 936-5542 (ISRP) and 936-5543 (SSTC) projects under the Program in Science and Technology Cooperation (PSTC) Program, there are other activities under the PSTC Program and U.S.-Israel Cooperative Development Research (CDR) Program. These latter activities are directly handled by AID/W, and there are no agreement signed with the GON for these activities. This report covers status on the latter activities as well because of the involvement of Nepali co-investigators on such AID/W-handled activities.

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

Under Project No. 936-5542, release of funds for Nepali Fiscal Year (NFY) 2043/44 (1986/87) was made for the following research activities: (1) Improved Management of Important Fodder Trees (3E-33), (2) The Prospect of Vegetable Cultivation in Chitwan (3A-33), (3) Research on Citrus Greening Vector (5.423), (4) Propagation of Mahaseers in Himalayan Water of Nepal (3E-30), (5) Studies of Late Blight of the Potato and Tomato (3A-34), and under Project No. 936-5543, for Design/Construction/Installation of Two Thermosyphon Solar Water Heaters (3E-31).

Under the research activity "Tissue Culture and Microbial Inoculation Technologies for the Improvement of *Alnus Nepalensis* Planting Stock (4.396)", Dr. Joel Cohen (S&T/AGR/RNR) visited Nepal to resolve implementation issues of this activity. The Principal Investigator of this activity, Dr. Stephen Garton from Native Plants, Inc. visited Nepal and discussed implementation procedures with GON Department of Medicinal Plants and AID/N officials. AID/W approved no cost extension through September 30, 1989 of this activity. This research activity is expected to start late this year.

Dr. Randall Rowe, advisor to the research activity (3A-34) from the Ohio State University, was in Nepal for 10 days. During his stay in Nepal, he visited research sites and met with the Nepali Principal Investigator.

AID/W approved two new proposals under the Program in Science and Technology Cooperation (PSTC) program, "Clonal Propagation of Pine Trees by Methods of Tissue Culture (6.262)" and "Pathogenic Variability of and Bacteriocin Production by *Xanthomonas Campestris* PV. ORZYAE in Nepal (7.093)", for funding. An agreement has already been signed with Winrock International Institute for Agricultural Development (grantee), for project activity No. 7.093.

Two proposals under the U.S.-Israel Cooperative Development Research (CDR) program, "A Study of Goat Crossbreeding for Increased Meat Production (C7-110)" and "Studies on Broomrape Avoidance and Control (C7-051)", have been approved for funding.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

Research will be ongoing. Make field visit to the new research site (Activity No. 7.093). Make Nepal trip arrangements for advisor to research activity (3A-33). Visit other research sites as necessary to observe implementation of research activities.

IMPLEMENTATION STATUS REPORT

DATE: 06/30/87

PACD:04/30/88

INITIAL OBLIGATION DATE: 09/12/86

Contract::: 04/30/88

LEAD IMPLEMENTING AGENCY (IES): Ministry of Works and Transport

PROJECT OFFICER: Tri R. Tuladhar

PROJECT NAME/NUMBER: Nepal River Transport, 940-0001.09

IMPLEMENTATION STATUS (\$000):

	PP	% of Revised	% of Planned	% of	% of	% of	% of	
	Estimate	Total	Estimate	Total	To Date	Estimate	Actual	Estimate
T.A	-	-	-	-	-	-	-	-
Commodities	55	58	-	-	55	100	50	91
Training	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Other	40	42	-	-	25	63	10	40
TOTAL	95	100	-	-	80	84	60	75

EXPLANATION:

N/A

MAJOR PROJECT ACTIVITIES/EVENTS PAST SIX MONTHS:

Navigability tests conducted by a team of experts from International Development Enterprises (IDE) in three principal rivers (Sun Kosi, Gandaki, and Karnali) of Nepal in May using a diesel powered jet barge. During tests, some 341 kms of these rivers were found to be navigable. Further navigability of these rivers will be determined by further tests in September. The only major obstacle to further navigation is rocks in the water. IDE feels that feasibility of rock removal through blasting should be tested where necessary. These tests (if approved) will examine prospects for the implementation of a future river transport system in Nepal.

MAJOR PROJECT ACTIVITIES/EVENTS NEXT SIX MONTHS:

Conduct tests in September to determine further navigability. Make necessary arrangements for broadcast over Nepal Television video tapes of the routes inspected and of boat's operation. Review proposal requesting for additional funding.