

No. 19867

**UNITED STATES OF AMERICA
and
PHILIPPINES**

**Project Loan and Grant Agreement for small farmer systems
(with annexes). Signed at Manila on 18 August 1978**

Authentic text: English.

Registered by the United States of America on 10 June 1981.

**ÉTATS-UNIS D'AMÉRIQUE
et
PHILIPPINES**

**Accord de prêt et de don relatif à un projet concernant des
réseaux de petites exploitations agricoles (avec annexes).
Signé à Manille le 18 août 1978**

Texte authentique : anglais.

Enregistré par les États-Unis d'Amérique le 10 juin 1981.

PROJECT LOAN AND GRANT AGREEMENT¹ BETWEEN THE REPUBLIC OF THE PHILIPPINES AND THE UNITED STATES OF AMERICA FOR SMALL FARMER SYSTEMS

Dated: August 18, 1978

A.I.D. Loan No. 492-T-054
A.I.D. Project No. 492-0301

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¹ Came into force on 18 August 1978 by signature.

² For the text of the annex, see p. 127 of this volume.

A.I.D. Loan No. 492-T-054
A.I.D. Project No. 492-0301

LOAN AND GRANT AGREEMENT dated August 18, 1978, between the REPUBLIC OF THE PHILIPPINES ("Cooperating Country") and the UNITED STATES OF AMERICA, acting through the AGENCY FOR INTERNATIONAL DEVELOPMENT ("A.I.D.").

Article 1. THE AGREEMENT

The purpose of this Agreement is to set out the understandings of the parties named above ("Parties") with respect to the undertaking by the Cooperating Country of the Project described herein, and with respect to the financing of the Project by the Parties.

Article 2. THE PROJECT

Section 2.1. DEFINITION OF PROJECT. The Project, which is further described in Annex I, will consist of establishing small farmer associations so that members may own, operate and maintain irrigation and other farm support systems under the Cooperating Country's program for assisting small farmers. It is anticipated that new Irrigators Service Associations (ISAs) will be developed and existing ISAs further assisted as a result of this Project. Annex I, attached, amplifies the definition of the Project contained in this Section 2.1. Within the limits of the definition of the Project in this Section 2.1, elements of the amplified description in Annex I may be changed by written agreement of the authorized representatives of the Parties named in Section 9.3, without formal amendment of this Agreement. Annex I will identify those elements of the Project for which Grant financing will be employed, and those for which Loan financing will be employed.

Section 2.2. INCREMENTAL NATURE OF THE FUNDING OF THE PROJECT.
(a) A.I.D.'s contribution to the Project will be provided in increments, the initial one being made available in accordance with Section 3.1 of this Agreement. Subsequent increments will be subject to availability of funds to A.I.D. for this purpose, and to the mutual agreement of the Parties, at the time of a subsequent increment, to proceed.

(b) Within the overall Project Assistance Completion Date stated in Section 3.3(a) of this Agreement, A.I.D., based upon consultation with the Cooperating Country, may specify in Project Implementation Letters appropriate time periods for the utilization of funds provided by A.I.D., under an individual increment of assistance.

Article 3. FINANCING

Section 3.1. THE GRANT; THE LOAN. To assist the Cooperating Country to meet the costs of carrying out the Project, A.I.D., pursuant to the Foreign Assistance Act of 1961, as amended, agrees to grant the Cooperating Country under the terms of this agreement not to exceed One Hundred Fifty-Five Thousand (\$155,000.00) United States ("U.S.") Dollars ("Grant") and to lend the Cooperating Country under the terms of this agreement not to exceed Five Million U.S. Dollars (\$5,000,000.00) ("Loan"). The aggregate amount of disbursements under the Loan is referred to as "Principal". The Loan and the Grant together are referred to as the "Assistance".

The Assistance may be used to finance foreign exchange costs, as defined in Section 7.1, and local currency costs, as defined in Section 7.2, of goods and services required for the Project.

Section 3.2. COOPERATING COUNTRY RESOURCES FOR THE PROJECT.

(a) The Cooperating Country agreed to provide or cause to be provided for the Project all funds, in addition to the Assistance, and all other resources required to carry out the Project effectively and in a timely manner.

(b) The resources provided by the Cooperating Country for the Project will be not less than the equivalent of U.S. \$4,166,000.00, including costs borne on an "in-kind" basis.

Section 3.3. PROJECT ASSISTANCE COMPLETION DATE. (a) The "Project Assistance Completion Date" (PACD), which is December 31, 1981, or such other date as the Parties may agree to in writing, is the date by which the Parties estimate that all portions of the Project financed jointly by them on a Fixed Amount Reimbursement (FAR) basis will have been completed, that all services financed under the Assistance other than on a FAR basis will have been performed, and all goods financed under the Assistance other than on a FAR basis will have been furnished for the Project, as contemplated in this Agreement.

(b) Except as A.I.D. may otherwise agree in writing, A.I.D. will not issue or approve documentation which would authorize disbursement of the Assistance for FAR portions of the Project completed subsequent to the PACD, or, in the case of portions of the Project financed under the Assistance other than on a FAR basis, for services performed subsequent to the PACD or for goods furnished for the Project, as contemplated in this Agreement, subsequent to the PACD.

(c) Requests for disbursement, accompanied by necessary supporting documentation prescribed in Project Implementation Letters, are to be received by A.I.D. or any bank described in Section 8.1 no later than nine (9) months following the PACD, or such other period as A.I.D. agrees to in writing. After such period, A.I.D., giving notice in writing to the Cooperating Country, may at any time or times reduce the amount of the Assistance by all or any part thereof for which requests for disbursement, accompanied by necessary supporting documentation prescribed in Project Implementation Letters, were not received before the expiration of said period.

Article 4. LOAN TERMS

Section 4.1. INTEREST. The Cooperating Country will pay to A.I.D. interest which will accrue at the rate of two percent (2%) per annum for ten years following date of the first disbursement of the Loan hereunder and at the rate of three percent (3%) per annum thereafter on the outstanding balance of Principal and on any due and unpaid interest. Interest on the outstanding balance will accrue from the date (as defined in Section 8.5) of each respective disbursement, and will be computed on the basis of a 365-day year. Interest will be payable no later than six months after the first disbursement of the Loan hereunder, on a date to be specified by A.I.D.

Section 4.2. REPAYMENT. The Cooperating Country will repay to A.I.D. the Principal within twenty (20) years from the date of the first disbursement of the Loan in twenty-one (21) approximately equal semi-annual installments of Principal and interest. The first installment of Principal will be payable nine and one-half (9½) years after the date on which the first interest payment is due in accord-

ance with Section 4.1. A.I.D. will provide the Cooperating Country with an amortization schedule in accordance with this Section after the final disbursement under the Loan.

Section 4.3. APPLICATION, CURRENCY, AND PLACE OF PAYMENT. All payments of interest and Principal hereunder will be made in U.S. Dollars and will be applied first to the payment of interest due and then to the repayment of Principal. Except as A.I.D. may otherwise specify in writing, payments will be made to the Controller, Office of Financial Management, Agency for International Development, Washington, D.C. 20523, U.S.A., and will be deemed made when received by the Office of Financial Management.

Section 4.4. PREPAYMENT. Upon payment of all interest and any refunds then due, the Cooperating Country may prepay, without penalty, all or any part of the Principal. Unless A.I.D. otherwise agrees in writing, any such prepayment will be applied to the installments of Principal in the inverse order of their maturity.

Section 4.5. RENEGOTIATION OF TERMS. (a) The Cooperating Country and A.I.D. agree to negotiate, at such time or times as either may request, an acceleration of the repayment of the Loan in the event that there is any significant and continuing improvement in the internal and external economic and financial position and prospects of the Cooperating Country, which enable the Cooperating Country to repay the Loan on a shorter schedule.

(b) Any request by either Party to the other to so negotiate will be made pursuant to Section 9.1, and will give the name and address of the person or persons who will represent the requesting Party in such negotiations.

(c) Within thirty (30) days after delivery of a request to negotiate, the requested Party will communicate to the other, pursuant to Section 9.1, the name and address of the person or persons who will represent the requested Party in such negotiations.

(d) The representatives of the Parties will meet to carry on negotiations no later than thirty (30) days after delivery of the requested Party's communication under Sub-section (c). The negotiations will take place at a location mutually agreed upon by the representatives of the Parties, provided that, in the absence of mutual agreement, the negotiations will take place at the office of the Director-General of the National Economic and Development Authority in the Republic of the Philippines.

Section 4.6. TERMINATION ON FULL PAYMENT. Upon payment in full of the Principal and any accrued interest, this Agreement and all obligations of the Cooperating Country and A.I.D. relating to the Loan provisions of this Agreement will cease. However, with respect to any obligations arising out of the expenditure of Grant funds, this Agreement will remain in full force and effect.

Article 5. CONDITIONS PRECEDENT TO DISBURSEMENT

Section 5.1. FIRST DISBURSEMENT. Prior to the first disbursement of the Assistance, or to the issuance by A.I.D. of documentation pursuant to which disbursement will be made, the Cooperating Country will, except as A.I.D. may otherwise agree in writing, furnish to A.I.D. in form and substance satisfactory to A.I.D.:

(a) An opinion of counsel acceptable to A.I.D. that this Agreement has been duly authorized and/or ratified by, and executed on behalf of, the Cooperating

Country and that it constitutes a valid and legally binding obligation of the Cooperating Country in accordance with all of its terms;

- (b) A statement of the names of the persons holding or acting in the office of the Cooperating Country specified in Section 9.2, including at least one representative from the Farm Systems Development Corporation (FSDC), and a specimen signature of each person specified in such statement;
- (c) A plan for the evaluation program referred to in Section 6.1;
- (d) An example of the contract format(s) to be used with individuals or firms for short and long term technical advisory services; and
- (e) A statement that amounts reimbursed by A.I.D. under Fixed Amount Reimbursement procedures will be credited to the account of FSDC in addition to FSDC's regular budget.

Section 5.2 NOTIFICATION. When A.I.D. has determined that the conditions precedent specified in Section 5.1 have been met, it will promptly notify the Cooperating Country.

Section 5.3. TERMINAL DATES FOR CONDITIONS PRECEDENT. If all of the conditions specified in Section 5.1 have not been met within 90 days from the date of this Agreement, or such later date as A.I.D. may agree to in writing, A.I.D., at its option, may terminate this Agreement by written notice to the Cooperating Country.

Article 6. SPECIAL COVENANTS

Section 6.1. PROJECT EVALUATION. The Parties agree to establish an evaluation program as an integral part of the Project. Except as the Parties otherwise agree in writing, the program will include, during the implementation of the Project and at one or more points thereafter:

- (a) An improved system for program accounting, reporting and monitoring, such system to integrate information on Project inputs, Project outputs and Project effect and impact;
- (b) Evaluation of progress toward attainment of the objectives of the Project;
- (c) Identification and evaluation of problem areas or constraints which may inhibit such attainment;
- (d) Assessment of how such information may be used to help overcome such problems, in this or other project; and
- (e) Evaluation, to the degree feasible, of the overall development impact of the Project.

Section 6.2. AVAILABILITY OF PESO FUNDS. The Cooperating Country covenants and agrees to make available to FSDC on a timely basis peso funds required for the implementation of the Project, including the budgeting and release of funds for those portions of the Project which A.I.D. may ultimately reimburse in part or in full but which require initial financing by the Cooperating Country.

Section 6.3. MAINTENANCE OF VALUE. The Cooperating Country covenants and agrees to absorb any maintenance of value risks on behalf of FSDC and the ISAs.

Section 6.4. ENVIRONMENTAL ASSESSMENT. The Cooperating Country covenants and agrees to ensure that FSDC will incorporate the results and recommendations of an Environmental Assessment conducted by the Philippine Inter-Agency Committee of Ecological Studies into the implementation of the Project.

Section 6.5. FSDC LOANS TO IRRIGATOR SERVICE ASSOCIATIONS. The Cooperating Country covenants and agrees that any portion of the Assistance loaned to Irrigators Service Associations by FSDC will be on terms and conditions that are in accordance with Government policies and regulations and satisfactory to A.I.D.

Article 7. PROCUREMENT SOURCE

Section 7.1. FOREIGN EXCHANGE COSTS. Disbursements of funds pursuant to Section 8.1 will be used exclusively to finance the costs of goods and services required for the Project having their source and origin in countries included in Code 941 of the A.I.D. Geographic Code Book as in effect at the time orders are placed or contracts entered into for such goods and services ("Foreign Exchange Costs"), except as A.I.D. may otherwise agree in writing, and except as provided in the Standard Provisions Annex, Section C.1(b) with respect to marine insurance.

Section 7.2. LOCAL CURRENCY COSTS. Disbursements pursuant to Section 8.2 will be used exclusively to finance the costs of goods and services required for the Project having their source and, except as A.I.D. may otherwise agree in writing, their origin in the Republic of the Philippines ("Local Currency Costs"). To the extent provided for under this Agreement, "Local Currency Costs" may also include the provision of local currency resources required for the Project.

Article 8. DISBURSEMENTS

Section 8.1. DISBURSEMENT FOR FOREIGN EXCHANGE COSTS. (a) After satisfaction of conditions precedent, the Cooperating Country may obtain disbursements of funds under the Loan or the Grant for the Foreign Exchange Costs of goods or services required for the Project in accordance with the terms of this Agreement, by such of the following methods as may be mutually agreed upon:

- (1) By submitting to A.I.D., with necessary supporting documentation as prescribed in Project Implementation Letters, (A) requests for reimbursement for such goods or services, or, (B) requests for A.I.D. to procure commodities or services in the Cooperating Country's behalf for the Project; or
- (2) By requesting A.I.D. to issue Letters of Commitment for specified amounts (A) to one or more U.S. banks, satisfactory to A.I.D., committing A.I.D. to reimburse such bank or banks for payments made by them to contractors or suppliers, under Letters of Credit or otherwise, for such goods, or, (B) directly to one or more contractors or suppliers, committing A.I.D. to pay such contractors or suppliers, through Letters of Credit or otherwise, for such goods or services.

(b) Banking charges incurred by the Cooperating Country in connection with Letters of Commitment and Letters of Credit will be financed under the Assistance unless the Cooperating Country instructs A.I.D. to the contrary. Such other charges as the Parties may agree to may also be financed under the Assistance.

Section 8.2. DISBURSEMENT FOR LOCAL CURRENCY COSTS. (a) After satisfaction of conditions precedent, the Cooperating Country may obtain disbursement of funds under the Loan or the Grant for Local Currency Costs required for the Project in accordance with the terms of this Agreement, by submitting to A.I.D., with necessary supporting documentation as prescribed in Project Implementation Letters, requests to finance such costs.

(b) The local currency needed for such disbursement hereunder may be obtained:

- (1) By acquisition by A.I.D. with U.S. dollars by purchase or from local currency already owned by the U.S. Government; or
- (2) By A.I.D. (A) requesting the Cooperating Country to make available the local currency for such costs, and (B) thereafter making available to the Cooperating Country through the opening or amendment by A.I.D. of Special Letters of Credit in favor of the Cooperating Country or its designee, an amount of U.S. dollars equivalent to the amount of local currency made available by the Cooperating Country, which dollars will be utilized for procurement for the United States under appropriate procedures described in Project Implementation Letters.

The U.S. dollar equivalent of the local currency made available hereunder will be, in the case of subsection (b)(1) above, the amount of U.S. dollars required by A.I.D. to obtain the local currency, and in the case of subsection (b)(2) above, an amount calculated at the rate of exchange specified in the applicable Special Letter of Credit Implementation Memorandum hereunder as of the date of the opening or amendment of the applicable Special Letter of Credit.

Section 8.3. OTHER FORMS OF DISBURSEMENT. Disbursements of the Loan or the Grant may also be made through such other means as the Parties may agree to in writing.

Section 8.4. RATE OF EXCHANGE. Except as may be more specifically provided under Section 8.2, if funds provided under the Loan or the Grant are introduced into the Republic of the Philippines by A.I.D. or any public or private agency for purposes of carrying out obligations of A.I.D. hereunder, the Cooperating Country will make such arrangements as may be necessary so that such funds may be converted into currency of the Republic of the Philippines at the highest rate of exchange which, at the time the conversion is made, is not unlawful in the Republic of the Philippines.

Section 8.5. DATE OF DISBURSEMENT. Disbursements of the Assistance by A.I.D. will be deemed to occur (a) on the date on which A.I.D. makes a disbursement to the Cooperating Country or its designee, or to a bank, contractor or supplier pursuant to a Letter of Commitment or Credit; (b) on the date on which A.I.D. disburses to the Cooperating Country or its designee local currency acquired in accordance with Section 8.2(b)(1); or (c) if local currency is obtained in accordance with Section 8.2(b)(2), on the date on which A.I.D. opens or amends the Special Letter of Credit there referred to.

Article 9. MISCELLANEOUS

Section 9.1. COMMUNICATIONS. Except as expressly provided in Section 4.3, any notice, request, document or other communication submitted by

either Party to the other under this Agreement will be in writing or by telegram or cable, and will be deemed duly given or sent when delivered to such Party at the following address:

To the Cooperating Country:

Mail address:

National Economic and Development Authority
P.O. Box 1116
Manila, Philippines

Address for cables:

NEDAPHIL Manila

or

Mail address:

Farm Systems Development Corporation
9th Floor, Philippine Veterans Bank Building
Bonifacio Drive, Port Area
Metro Manila, Philippines

Address for cables:

FSDCPHIL Manila

To A.I.D.:

Mail address:

United States Agency for International Development
c/o The American Embassy
Manila, Philippines

Address for cables:

USAID/AMEMB Manila

All such communications will be in English, unless the Parties otherwise agree in writing. Other addresses may be substituted for the above upon the giving of notice.

Section 9.2. REPRESENTATIVES. For all purposes relevant to this Agreement, the Cooperating Country will be represented by the individual holding or acting in the office of the Director-General, National Economic and Development Authority and A.I.D. will be represented by the individual holding or acting in the office of the Director, United States A.I.D. Mission to the Philippines, each of whom, by written notice, may designate additional representatives for all purposes other than exercising the power under Section 2.1 to revise elements of the amplified description in Annex I. The names of the representatives of the Cooperating Country, with specimen signatures, will be provided to A.I.D., which may accept as duly authorized any instrument signed by such representatives in implementation of this Agreement, until receipt of written notice of revocation of their authority.

Section 9.3. STANDARD PROVISIONS ANNEX. A “Combined Loan and Grant Standard Provisions Annex” (Annex II)¹ is attached to and forms part of this Agreement.

IN WITNESS WHEREOF, the Cooperating Country and the United States of America, each acting through its duly authorized representative, have caused this Agreement to be signed in their names and delivered as of the day and year first above written.

Republic of the Philippines:

[Signed]

By: GERARDO P. SICAT
 Title: Minister of Economic Planning
 (Director-General) National Economic and Development Authority

United States of America:

[Signed]

By: PETER M. CODY
 Title: Director, U.S. Agency for International Development

Witnessed by:

[Signed]

TEODORO C. REY, Jr.
 Administrator, Farm Systems Development Corporation

ANNEX I

DESCRIPTION OF PROJECT

It is estimated that there are some 750,000 farmers cultivating 5 hectares or less, per farmer, of potentially irrigable land in the Philippines. These people are poor, and the low quality of their lives is regulated by a cycle of debt, low yields, low income and high risks with few opportunities to control and improve their situations.

Since 1972, the Government of the Republic of the Philippines (GOP) has been committed to a policy of increasing the self reliance and productivity of the small farmer, and expanding his participation in the development of the country. The Government realized, however, that the provision of irrigation water through infrastructure schemes alone would not be sufficient in themselves to increase production, and hence incomes, and hence the quality of farmers' lives. To achieve this end, it was felt that farmers would need an institution tailored to their specific needs through which information and training on the best way to use such irrigated water could be channeled.

Thus in April 1975, the Farm Systems Development Corporation (FSDC) was created by Presidential Decree No. 681. Its task was to promote the organization and development of small scale irrigation and other farm-based associations. Its objective was to increase small farmers' incomes and hasten rural development by enlisting the farmers' commitment in efforts to improve agricultural productivity.

Since mid-1975, FSDC has, in its own words, been undertaking integrated rural development at the lowest level—in the fields of the small scale farmers of the Philippines. By so doing, it is in pursuit of the twin project purposes of increased productivity and employment generation and hence of increased incomes for small farmers and their families. During the past three years FSDC has established over 600 ISAs comprised of

¹ For the text of the annex, see p. 127 of this volume.

some 45,000 small farmers whose land can technically be irrigated by pump or gravity systems. These ISAs are located in all regions of the country and on average consist of some 70 farm families cultivating about 1.5 hectares each. For pump systems, including hardware as well as technical assistance in the form of feasibility studies and construction engineering, inputs are supplied by FSDC. For gravity diversion systems, design and construction are undertaken by NIA and institutional development of the ISAs is done by FSDC. In both cases labor, for at least 10% of the cost of the irrigation system, is provided by ISA members to construct irrigation canals and farm ditches. Each ISA is also viewed as a mechanism through which a wide range of farm inputs and training can be channeled to small farmers once an irrigation system has been completed.

Existing ISAs are now in various stages of development: A few have had several irrigated cropping seasons, many are completing the construction of their systems, and others are in the early stages of organization. FSDC plans to continue to assist established and operating ISAs by providing training and/or loans for farm inputs, other than the irrigation infrastructure, as such needs are expressed by ISA members to their IOs.

Examples of inputs include appropriate tools such as sprayers, threshers, dryers, hand tillers, and storage, transportation and marketing facilities. Training programs undertaken by FSDC for farmers on a grant basis include use of adaptive farm equipment and irrigated farming practices, farm record keeping, water resource management, group buying and selling, seed production, crop diversification and other on hand off-farm income generating activities. New ISAs will continue to be assisted to construct, maintain and operate their irrigation systems, and to use the water effectively once it has been delivered. Under strong pressure from the government to expand even further and faster, FSDC plans to help establish an additional 420 ISAs during the life of this Project, affecting some 30,000 small farmers. About 280 of these new ISAs will directly benefit from this Project, along with many of the approximately 600 ISAs already established.

The Small Farmer Systems Project will assist FSDC in funding both physical and institutional components. The physical components are irrigation systems, farm tools and machinery, storage and transportation facilities and water management devices. The institutional components consist of technical assistance and a series of training courses for FSDC staff and ISA members, so that the physical components can be effectively used.

A.I.D. Contribution to the Project

Funds contributed by A.I.D. for this Project will be used for: (a) physical infrastructure; (b) farm support systems, which include farm equipment like threshers and hand-tillers or storage and marketing improvements; (c) commodities, such as vehicles and construction and communication equipment; (d) technical assistance; and (e) the establishing and equipping of regional demonstration centers. Financing of the physical infrastructure, farm support systems and the regional demonstration centers will be provided through Fixed Amount Reimbursement procedures to be set forth in a Project Implementation Letter. The amount of the A.I.D. contribution will be in accordance with the attached table.

GOP Contribution to the Project

The Government of the Philippines will make available the counterpart funds needed for the timely implementation of the Project, in the amounts indicated on the attached table. The GOP's contribution over the life of the Project is anticipated to be not less than the equivalent of \$10,500,000.00, with the equivalent of \$4,166,000.00 obligated in this Agreement. Further GOP increments will be provided at the time of the additional A.I.D. increment(s).

Under the Project, FSDC will provide loan or grant funds to the individual ISAs through the turnover of physical components including irrigation systems, farm tools and machinery, storage and transportation facilities, and water management devices; and avail themselves of institutional development programs including training programs in water

management, maintenance and minor repair of pumps and equipment, book-keeping, and other areas related to the successful implementation of the necessary equipment and materials for the irrigation and farm support systems, will obtain and provide technical assistance to the ISAs especially as it relates to construction and operation of the irrigation systems, will conduct research into and development of the basic methodologies and instrumentalities used or proposed to be used in the Project, will develop demonstration farms illustrating the techniques expounded under the Project, and will generally monitor and be responsible for the implementation of the Project.

Attachment 1

SMALL FARMER SYSTEMS PROJECT BUDGET*
(All figures in thousands, \$1=P7.5)

	A.I.D. contribution Dollars (Peso equivalent)					G.O.P. contribution Pesos		
	1978		All Years		Percent of Est. costs	1978	All years	Percent of Est. costs
	Loan	Grant	Loan	Grant				
Gravity irrigation systems .	1,850 (13,875)	—	3,700 (27,750)	—	50	13,875	27,750	50
Pump irrigation systems ..	750 (5,625)	—	1,500 (11,250)	—	50	5,265	21,000	50
Upgrading and Rehabili- tation	150 (1,125)	—	400 (3,000)	—	50	1,500	3,000	50
Farm support systems	150 (1,125)	—	400 (3,000)	—	50	1,500	3,000	50
Water management infra- structure	100 (750)	—	200 (1,500)	—	50	750	1,500	50
Commodities	1,000 (7,500)	—	1,000 (7,500)	—	100	—	—	—
Training and Demon- stration centers	1,000 (7,500)	55 (412)	2,800 (21,000)	300 (2,250)	100	—	—	—
Participant training	—	—	—	200 (1,500)	90	—	200	10
Administrative/technical assistant	—	100 (750)	—	500 (3,750)	15	8,000	22,300	85
TOTAL	5,000 (37,500)	155 (1,162)	10,000 (75,000)	1,000 (7,500)	50	31,250	78,750	50

* Line item adjustments of up to twenty percent (20%) may be made without amendment to this budget, provided the total A.I.D. contribution is not exceeded.