

**AGENCY FOR  
INTERNATIONAL  
DEVELOPMENT**



**ANNUAL BUDGET SUBMISSION  
FY 1981**

**LATIN AMERICA REGIONAL**

BEST AVAILABLE

**DEPARTMENT  
OF  
STATE**

MAY, 1979



LAC REGIONAL  
FY 1981 ANNUAL BUDGET SUBMISSION

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as a supplement.

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

Decision Unit: LAC Regional

| <u>Development Assistance</u>             | FY 1979<br><u>Est.</u> | FY 1980<br><u>Est.</u> | FY 1981 REQUEST |                | AAPL   | PLANNING PERIOD |             |             |             |        |
|---|------------------------|------------------------|-----------------|----------------|--------|-----------------|-------------|-------------|-------------|--------|
|   |                        |                        | <u>Minimum</u>  | <u>Current</u> |        | <u>1982</u>     | <u>1983</u> | <u>1984</u> | <u>1985</u> |        |
| Agriculture,<br>Rural Dev. &<br>Nutrition |                        |                        |                 |                |        |                 |             |             |             |        |
| Grants                                    | 1,497                  | 3,145                  | 3,211           | 4,711          | 8,858  | 9,000           | 9,000       | 9,000       | 9,000       | 9,000  |
| Loans                                     | -                      | -                      | -               | -              | -      | -               | -           | -           | -           | -      |
| Population                                |                        |                        |                 |                |        |                 |             |             |             |        |
| Grants                                    | -                      | -                      | -               | -              | -      | -               | -           | -           | -           | -      |
| Loans                                     | -                      | -                      | -               | -              | -      | -               | -           | -           | -           | -      |
| Health                                    |                        |                        |                 |                |        |                 |             |             |             |        |
| Grants                                    | -                      | -                      | -               | 100            | 200    | 200             | 200         | 200         | 200         | 200    |
| Loans                                     | -                      | -                      | -               | -              | -      | -               | -           | -           | -           | -      |
| Education                                 |                        |                        |                 |                |        |                 |             |             |             |        |
| Grants                                    | 9,630                  | 12,508                 | 9,900           | 10,400         | 12,302 | 12,500          | 12,500      | 12,500      | 12,500      | 12,500 |
| Loans                                     | -                      | -                      | -               | -              | -      | -               | -           | -           | -           | -      |
| Selected Dev.<br>Activities               |                        |                        |                 |                |        |                 |             |             |             |        |
| Grants                                    | 3,573                  | 4,101                  | 2,950           | 4,025          | 5,792  | 6,000           | 6,000       | 6,000       | 6,000       | 6,000  |
| Loans                                     | -                      | -                      | -               | -              | -      | -               | -           | -           | -           | -      |
| SUBTOTAL FUNC-<br>TIONAL ACCOUNTS         |                        |                        |                 |                |        |                 |             |             |             |        |
| Grants                                    | 14,700                 | 19,754                 | 16,061          | 19,236         | 27,152 | 27,700          | 27,700      | 27,700      | 27,700      | 27,700 |
| Loans                                     | -                      | -                      | -               | -              | -      | -               | -           | -           | -           | -      |
| Other DA Accounts (Specify)               |                        |                        |                 |                |        |                 |             |             |             |        |
| Grants                                    | -                      | -                      | -               | -              | -      | -               | -           | -           | -           | -      |
| Loans                                     | -                      | -                      | -               | -              | -      | -               | -           | -           | -           | -      |
| TOTAL DA ACCOUNTS                         |                        |                        |                 |                |        |                 |             |             |             |        |
| Grants                                    | 14,700                 | 19,754                 | 16,061          | 19,236         | 27,152 | 27,700          | 27,700      | 27,700      | 27,700      | 27,700 |
| Loans                                     | -                      | -                      | -               | -              | -      | -               | -           | -           | -           | -      |
| <u>Security Supporting Assistance</u>     |                        |                        |                 |                |        |                 |             |             |             |        |
| Grants                                    | -                      | -                      | -               | -              | -      | -               | -           | -           | -           | -      |
| Loans                                     | -                      | -                      | -               | -              | -      | -               | -           | -           | -           | -      |
| TOTAL DA AND SSA                          |                        |                        |                 |                |        |                 |             |             |             |        |
| Grants                                    | 14,700                 | 19,754                 | 16,061          | 19,236         | 27,152 | 27,700          | 27,700      | 27,700      | 27,700      | 27,700 |
| Loans                                     | -                      | -                      | -               | -              | -      | -               | -           | -           | -           | -      |

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT  
 FY 1979 - FY 1981  
 (Thousands \$)

| APPROPRIATION ACCOUNT/PROJECT NO./TITLE             | L/G | FY 1979 | FY 1980 | Minimum | DECISION UNIT      |       |
|---|-----|---------|---------|---------|--------------------|-------|
|   |     |         |         |         | LAC Regional       |       |
|   |     |         |         |         | FY 1981<br>Current | AAFL  |
| <u>AGRICULTURE, RURAL DEVELOPMENT and NUTRITION</u> |     |         |         |         |                    |       |
| 598-0000  | G   | 515     | 500     | 475     | 475                | 475   |
| 598-0116  | G   | 161     | -       | -       | -                  | -     |
| 598-0577  | G   | -       | -       | -       | 200                | 300   |
| 598-0579  | G   | 72      | 1,014   | 900     | 900                | 1,987 |
| 598-0580  | G   | 270     | 100     | -       | -                  | -     |
| 598-0584  | G   | 310     | -       | 600     | 600                | 910   |
| 598-0586  | G   | -       | 200     | 75      | 75                 | 75    |
| 598-0595  | G   | -       | 400     | 500     | 900                | 900   |
| 598-0599  | G   | -       | 500     | 400     | 400                | 1,400 |
| 598-0600  | G   | 169     | 181     | 111     | 111                | 161   |
| 598-0604  | G   | -       | -       | 150     | 150                | 150   |
| 598-0605  | G   | -       | -       | -       | -                  | 500   |
| 598-0606  | G   | -       | -       | -       | -                  | 500   |
| 598-0607  | G   | -       | 250     | -       | 300                | 500   |
| 598-0608  | G   | -       | -       | -       | 600                | 1,000 |
| <u>HEALTH</u>                                       |     |         |         |         |                    |       |
| 598-0577  | G   | -       | -       | -       | 100                | 200   |
| <u>EDUCATION and HUMAN RESOURCES</u>                |     |         |         |         |                    |       |
| 598-0000  | G   | -       | -       | 50      | 50                 | 50    |
| 598-0101  | G   | 7,425   | 7,800   | 7,900   | 8,100              | 8,500 |
| 598-0573  | G   | 40      | -       | -       | -                  | -     |
| 598-0574  | G   | 250     | 395     | -       | -                  | -     |

AID 1990-12 (3-79)

TABLE III - PROJECT OBLIGATIONS BY APPROPRIATION ACCOUNT  
 FY 1979 - FY 1981  
 (Thousands \$)

| APPROPRIATION ACCOUNT/PROJECT NO./TITLE                  | I/G | FY 1979 | FY 1980 | Minimum | FY 1981 |              | AAPL |
|--|-----|---------|---------|---------|---------|--------------|------|
|  |     |         |         |         | Current | LAC Regional |      |
| 598-0577 OPGs  | G   | 250     | 250     | -       | 100     | 200          |      |
| 598-0581 Communication Tech. Application                 | G   | 500     | 900     | 400     | 400     | 600          |      |
| 598-0588 Training for Development                        | G   | 965     | 1,655   | 900     | 1,100   | 1,650        |      |
| 598-0589 Ed. Research Networks                           | G   | 200     | 908     | 350     | 350     | 552          |      |
| 598-0609 Development Information Services                | G   | -       | 600     | 300     | 300     | 750          |      |
| <u>SELECTED DEVELOPMENT ACTIVITIES</u>                   |     |         |         |         |         |              |      |
| 598-0000 PD & S  | G   | 38      | 50      | 50      | 50      | 50           |      |
| 598-0044 Consultants and Seminars                        | G   | 500     | 400     | 400     | 700     | 700          |      |
| 598-0436 Partners of the Americas (NAPA)                 | G   | 500     | 500     | 500     | 500     | 550          |      |
| 598-0572 Science & Technology Information Transfer       | G   | 250     | 576     | 400     | 400     | 567          |      |
| 598-0577 OPGs  | G   | 150     | 150     | -       | 200     | 300          |      |
| 598-0587 SOLIDARIOS                                      | G   | 1,000   | 1,000   | 400     | 400     | 500          |      |
| 598-0591 Human Rights                                    | G   | 300     | 300     | 300     | 300     | 400          |      |
| 598-0601 Energy Resources Development                    | G   | 300     | 625     | 400     | 475     | 475          |      |
| 598-0602 Development of Environmental Management Systems | G   | 535     | 500     | -       | 200     | 400          |      |
| 598-0610 Environmental Training Facility                 | G   | -       | -       | 500     | 500     | 1,000        |      |
| 598-0611 Science & Technology Intercountry Transfer      | G   | -       | -       | -       | 300     | 850          |      |
| Total DA Appropriation Accounts                          |     | 14,700  | 19,754  | 16,061  | 19,236  | 27,152       |      |

EXPLANATORY ANNEX TO TABLE III

Decision Unit LAC Regional

| <u>PROJECT NO.</u>                               | <u>Change (+ or -)</u><br><u>(\$000)</u> | <u>Explanation of Change</u>   |
|--|--|--|
| <u>ARDN</u>                                      |  |  |
| 598-0607   | + 250                                    | Not shown in FY 80 CP  |
| 598-0600   | + 91                                     | Project scope and implementation plan were modified to better address issues raised by USAIDs, resulting accordingly in changes in yearly budget levels (increase of \$91,000 in 2nd year and \$43,000 in 3rd year).   |
| <u>EDUCATION</u>                                 |  |  |
| 598-0101   | + 700                                    | Improvements in the political climate have permitted AIFLD to expand its programs in several Latin American countries. Increases are expected in the cost of advanced training programs in the US, which has been transferred from Front Royal, Va, to the George Meany Institute in Silver Spring, Md. US personnel and administrative costs are also expected to rise. |
| 598-0574   | + 185                                    | Scope of work was modified to reflect an increased emphasis on evaluation and dissemination.   |
| 598-0581   | + 600                                    | The expanded scope of the proposed communications demonstration in Peru required additional funds in 1980.   |
| 598-0588   | + 510                                    | Increased amounts reflect expanded scope of the project between the PID and PP development.  |
| 598-0589   | + 508                                    | Further study of project has shown heavier demand for funding of studies and networking activities in FY 1980.   |
| 598-0609   | + 600                                    | Not shown in FY 80 CP  |
| <u>SELECTED DEVELOPMENT</u><br><u>ACTIVITIES</u> |  |  |
| 598-0572   | + 226                                    | Previous obligations shown in FY 80 CP not accurate. Decreased funding level needed to maintain obligation rate of PP and to meet objectives of the project.   |

DECISION UNIT  
LAC Regional

TABLE IV PROJECT BUDGET DATA

| NUMBER  | PROJECT TITLE                                 | G/L | OBLIGATION DATE |       | DATE OF NEXT PLANNED NON-ROUTINE EVAL. | CUM. PIPELINE AS OF 9/30/78 | FY 1979 |         | FY 1980 |         | FY 1981 4APL OBLIG. | FORWARD FUNDED TO (MO/YR) | FUTURE YEAR OBLIGATIONS |                  |
|---|---|-----|-----------------|-------|--|-----------------------------|---------|---------|---------|---------|---------------------|---------------------------|-------------------------|------------------|
|   |   |     | INITIAL         | FINAL |  |                             | OBLIG.  | EXPEND. | OBLIG.  | EXPEND. |                     |                           | FY 1982                 | FY 1983 & BEYOND |
|   |   |     |                 |       |  |                             |         |         |         |         |                     |                           |                         |                  |
| <u>AGRICULTURE, RURAL DEVELOPMENT and NUTRITION</u> |   |     |                 |       |  |                             |         |         |         |         |                     |                           |                         |                  |
| 598-0000  | Program Development & Support                 | G   | 78              | Cont. | NA                                     | 636                         | 515     | 600     | 500     | 800     | 475                 | NA                        | 475                     | Cont.            |
| 598-0116  | Cooperative Development Grant                 | G   | 73              | 79    | NA                                     | 55                          | 161     | 115     | 101     | 101     | -                   | -                         | -                       | -                |
| 598-0577  | OPGs  | G   | Cont.           | Cont. | NA                                     | -                           | -       | -       | -       | -       | 300                 | NA                        | 300                     | Cont.            |
| 598-0579  | L.A. Crop Credit Insurance System             | G   | 78              | 82    | 4/80                                   | 1,080                       | 72      | 875     | 1,014   | 1,118   | 1,987               | 8/82                      | 681                     | Cont.            |
| 598-0580  | Remote Sensing                                | G   | 78              | 80    | 9/80                                   | -                           | 270     | 150     | 100     | 200     | -                   | -                         | -                       | -                |
| 598-0584  | Vertebrate Pest Control                       | G   | 79              | *81   | 3/81                                   | -                           | 310     | 47      | 263     | 214     | 910                 | 6/83                      | -                       | -                |
| 598-0586  | Socio-Economic Criteria                       | G   | 80              | 81    | 9/81                                   | -                           | -       | -       | 200     | 200     | 75                  | 6/82                      | -                       | -                |
| 598-0595  | Seed Technology, Research Training & Outreach | G   | 79              | 84    | 3/81                                   | -                           | -       | -       | 400     | 100     | 900                 | 3/82                      | 900                     | 700              |
| 598-0599  | Agrarian Union Development                    | G   | 80              | 81    | 82                                     | -                           | -       | -       | 500     | 400     | 1,400               | 10/81                     | -                       | -                |
| 598-0600  | Appropriate Technology for Rural Women        | G   | 79              | 81    | NA                                     | -                           | 169     | 100     | 181     | 175     | 161                 | 9/81                      | -                       | -                |
| 598-0604  | Crop/Livestock Farming                        | G   | 81              | 82    | 9/82                                   | -                           | -       | -       | -       | -       | 150                 | 3/82                      | 150                     | -                |
| 598-0605  | Mixed Farming Systems                         | G   | 81              | 82    | 6/83                                   | -                           | -       | -       | -       | -       | 500                 | 3/82                      | 500                     | -                |
| 598-0606  | Resource Inventory - Soils                    | G   | 81              | 82    | 6/83                                   | -                           | -       | -       | -       | -       | 500                 | 3/82                      | 500                     | -                |
| 598-0607  | Arid Farming Systems                          | G   | 80              | 81    | 6/82                                   | -                           | -       | -       | 250     | 150     | 500                 | 6/82                      | -                       | -                |
| 598-0608  | Regional Remote Sensing Training Center       | G   | 81              | 85    | 9/82                                   | -                           | -       | -       | -       | -       | 1,000               | 11/81                     | 1,200                   | 8,600            |
| <u>EDUCATION and HUMAN RESOURCES</u>                |   |     |                 |       |  |                             |         |         |         |         |                     |                           |                         |                  |
| 598-0000  | Program Development & Support                 | G   | 78              | Cont. | NA                                     | -                           | -       | -       | -       | -       | 50                  | NA                        | 50                      | Cont.            |
| 598-0101  | Free Labor Development (AIFLD)                | G   | 62              | Cont. | NA                                     | 7,095                       | 7,425   | 7,200   | 7,800   | 7,600   | 8,500               | 3/82                      | Cont.                   | Cont.            |
| 598-0558  | Radio Schools of L.A.                         | G   | 76              | 78    | -                                      | 271                         | -       | 271     | -       | -       | -                   | -                         | -                       | -                |
| 598-0567  | Economics of Ed. Studies                      | G   | 76              | 78    | -                                      | 93                          | -       | 93      | -       | -       | -                   | -                         | -                       | -                |
| 598-0574  | Education Media for the Integration of Women  | G   | 78              | *80   | -                                      | 140                         | 250     | 350     | 395     | 350     | -                   | 9/82                      | -                       | -                |
| 598-0577  | OPGs  | G   | Cont.           | Cont. | NA                                     | 65                          | 250     | 200     | 250     | 350     | 200                 | NA                        | 200                     | Cont.            |
| 598-0573  | Community Based Learning Resource Centers     | G   | 76              | 79    | -                                      | 16                          | 40      | 56      | -       | -       | -                   | -                         | -                       | -                |

TABLE IV PROJECT BUDGET DATA

| NUMBER                                 | PROJECT TITLE                                   | G/L | OBLIGATION DATE |       | DATE OF NEXT PLANNED NON-ROUTINE EVAL. | CUM. PIPELINE AS OF 9/30/78 | FY 1979 |         | FY 1980 |         | FY 1981 APPL. OBLIG. (MO/YR) | FUTURE YEAR OBLIGATIONS |          |
|--|---|-----|-----------------|-------|--|-----------------------------|---------|---------|---------|---------|------------------------------|-------------------------|----------|
|  |   |     | INITIAL         | FINAL |  |                             | OBLIG.  | EXPEND. | OBLIG.  | EXPEND. |                              | FY '82                  | & BEYOND |
| 598-0581                               | Communications & Technology Application         | G   | 79              | 81    | -                                      | -                           | 500     | 100     | 900     | 1,000   | 600                          | -                       | -        |
| 598-0582                               | Home Instruction Early Intervention             | G   | 78              | 79    | -                                      | 195                         | -       | 195     | -       | -       | -                            | -                       | -        |
| 598-0588                               | Training for Development                        | G   | 79              | 82    | 12/79-1/80                             | -                           | 965     | 843     | 1,655   | 1,209   | 1,650                        | 515                     | -        |
| 598-0589                               | Educational Research Network                    | G   | 79              | 81    | -                                      | -                           | 200     | 180     | 908     | 600     | 552                          | -                       | -        |
| 598-0609                               | Development Information Services                | G   | 80              | 86    | -                                      | -                           | -       | -       | 600     | 450     | 750                          | 620                     | 1,130    |
| 598-0577                               | HEALTH<br>OPGs                                  | G   | Cont.           | Cont. | NA                                     | -                           | -       | -       | -       | -       | 200                          | 300                     | Cont.    |
| <u>SELECTED DEVELOPMENT ACTIVITIES</u> |   |     |                 |       |  |                             |         |         |         |         |                              |                         |          |
| 598-0000                               | Program Development & Support                   | G   | 78              | Cont. | NA                                     | -                           | 38      | 30      | 50      | 40      | 50                           | 50                      | Cont.    |
| 598-0044                               | Consultants and Seminars                        | G   | 65              | Cont. | NA                                     | 412                         | 500     | 350     | 438     | 600     | 700                          | 700                     | Cont.    |
| 598-0436                               | Partners of the Americas (NAPA)                 | G   | 65              | Cont. | NA                                     | 350                         | 500     | 425     | 425     | 650     | 550                          | 550                     | Cont.    |
| 598-0572                               | Science & Technology Information Transfer       | G   | 77              | 81    | -                                      | 180                         | 250     | 385     | 45      | 571     | 567                          | 50                      | Cont.    |
| 598-0577                               | OPGs  | G   | Cont.           | Cont. | NA                                     | 75                          | 150     | 160     | 65      | 150     | 300                          | 300                     | Cont.    |
| 598-0587                               | SOLIDARIOS                                      | G   | 78              | 81    | -                                      | 1,500                       | 1,000   | 1,000   | 1,500   | 1,500   | 500                          | 500                     | Cont.    |
| 598-0591                               | Human Rights                                    | G   | 78              | Cont. | -                                      | 350                         | 300     | 540     | 110     | 400     | 400                          | 500                     | Cont.    |
| 598-0601                               | Energy Resources Development                    | G   | 79              | 81    | -                                      | -                           | 300     | 200     | 100     | 400     | 475                          | 500                     | Cont.    |
| 598-0602                               | Development of Environmental Management Systems | G   | 79              | 82    | -                                      | -                           | 535     | 140     | 395     | 550     | 400                          | 500                     | Cont.    |
| 598-0610                               | Environmental Training Facility                 | G   | 81              | 85    | -                                      | -                           | -       | -       | -       | -       | 1,000                        | 2,000                   | 2,000    |
| 598-0611                               | Science & Technology Inter-country Transfer     | G   | 81              | 83    | -                                      | -                           | -       | -       | -       | -       | 850                          | 600                     | 550      |

DECISION UNIT

TABLE V - FY 1981 PROPOSED PROGRAM RANKING

| RANK | DECISION PACKAGES/PROGRAM ACTIVITY             | TERM/<br>NEW/<br>CONT. | LOAN/<br>GRANT | APPROP.<br>ACCT. | PROGRAM FUNDING (\$000) |        | WORKFORCE<br>(Number of Positions) |     |      |
|------|--|------------------------|----------------|------------------|-------------------------|--------|------------------------------------|-----|------|
|      |  |                        |                |                  | INCR                    | CUM    | INCR                               | CUM | INCR |
|      | <u>DECISION PACKAGE: MINIMUM</u>               |                        |                |                  |                         |        |                                    |     |      |
|      | Terminating Projects with Pipeline (\$)        |                        |                |                  |                         |        |                                    |     |      |
|      | Educational Media for the Integration of Women | T                      | G              | EH               | (85)                    | (85)   |                                    |     |      |
|      | Subtotal (Non-Add)                             |                        |                |                  |                         | (85)   |                                    |     |      |
|      | <u>Continuing and New Projects</u>             |                        |                |                  |                         |        |                                    |     |      |
| 1    | Program Development and Support                | O                      | G              | FN               | 475                     | 475    |                                    |     |      |
| 2    | Program Development and Support                | O                      | G              | EH               | 50                      | 525    |                                    |     |      |
| 3    | Program Development and Support                | O                      | G              | SD               | 50                      | 575    |                                    |     |      |
| 4    | Consultants and Seminars                       | O                      | G              | SD               | 400                     | 975    |                                    |     |      |
| 5    | CROP Insurance Systems                         | O                      | G              | FN               | 900                     | 1,875  |                                    |     |      |
| 6    | Seed Training Outreach                         | O                      | G              | FN               | 500                     | 2,375  |                                    |     |      |
| 7    | Free Labor Development (AIFLD)                 | O                      | G              | EH               | 7,900                   | 10,275 |                                    |     |      |
| 8    | Energy Resources Development                   | O                      | G              | SD               | 400                     | 10,675 |                                    |     |      |
| 9    | Training for Development                       | O                      | G              | EH               | 900                     | 11,575 |                                    |     |      |
| 10   | Partners of the Americas (NAPA)                | O                      | G              | SD               | 500                     | 12,075 |                                    |     |      |
| 11   | Human Rights                                   | O                      | G              | SD               | 300                     | 12,375 |                                    |     |      |
| 12   | Communication Technology Application           | O                      | G              | EH               | 400                     | 12,775 |                                    |     |      |
| 13   | Science and Technology Information Transfer    | O                      | G              | SD               | 400                     | 13,175 |                                    |     |      |
| 14   | Vertebrate Pest Control                        | O                      | G              | FN               | 600                     | 13,775 |                                    |     |      |
| 15   | Socioeconomic Criteria                         | O                      | G              | FN               | 75                      | 13,850 |                                    |     |      |
| 16   | Appropriate Technology for Women               | O                      | G              | FN               | 111                     | 13,961 |                                    |     |      |
| 17   | Agrarian Union Development                     | O                      | G              | FN               | 400                     | 14,361 |                                    |     |      |
| 18   | SOLIDARIOS                                     | O                      | G              | SD               | 400                     | 14,761 |                                    |     |      |
| 19   | Educational Research Networks                  | O                      | G              | EH               | 350                     | 15,111 |                                    |     |      |
| 20   | Environmental Training Facility                | N                      | G              | SD               | 500                     | 15,611 |                                    |     |      |
| 21   | Crop/Livestock Farming                         | N                      | G              | FN               | 150                     | 15,761 |                                    |     |      |
| 22   | Developing Information Services                | O                      | G              | EH               | 300                     | 16,061 |                                    |     |      |

TABLE V - FY 1981 PROPOSED PROGRAM RANKING

| RANK | DECISION PACKAGES/PROGRAM ACTIVITY<br>DESCRIPTION | TERM/<br>NEW/<br>CONT. | LOAN/<br>GRANT | APPROP.<br>ACCT. | PROGRAM FUNDING<br>(\$000) |        | WORKFORCE<br>(Number of Positions) |     |
|------|---|------------------------|----------------|------------------|----------------------------|--------|------------------------------------|-----|
|      |   |                        |                |                  | INCR                       | CUM    | INCR                               | CUM |
|      | <u>DECISION PACKAGE CURRENT</u>                   |                        |                |                  |                            |        |                                    |     |
| 23   | Remote Sensing Training Center                    | N                      | G              | FN               | 600                        | 16,661 |                                    |     |
| 24   | Development of Environmental Management Systems   | O                      | G              | SD               | 200                        | 16,861 |                                    |     |
| 25   | Arid Farming Systems                              | O                      | G              | FN               | 300                        | 17,161 |                                    |     |
| 26   | Science and Technology Intercountry Transfer      | O                      | G              | SD               | 300                        | 17,461 |                                    |     |
| 27   | Free Labor Development (AIFLD)                    | O                      | G              | EH               | 200                        | 17,661 |                                    |     |
| 28   | Consultants and Seminars                          | O                      | G              | SD               | 300                        | 17,961 |                                    |     |
| 29   | OPG   | O                      | G              | FN               | 200                        | 18,161 |                                    |     |
| 30   | OPG   | O                      | G              | HE               | 100                        | 18,261 |                                    |     |
| 31   | OPG   | O                      | G              | EH               | 100                        | 18,361 |                                    |     |
| 32   | OPG   | O                      | G              | SD               | 200                        | 18,561 |                                    |     |
| 33   | Seed Training Outreach and Research Unit          | O                      | G              | FN               | 400                        | 18,961 |                                    |     |
| 34   | Energy Resources Development                      | O                      | G              | SD               | 75                         | 19,036 |                                    |     |
| 35   | Training for Development                          | O                      | G              | EH               | 200                        | 19,236 |                                    |     |
|      | <u>DECISION PACKAGE AAPL</u>                      |                        |                |                  |                            |        |                                    |     |
| 36   | Crop Insurance Systems                            | O                      | G              | FN               | 700                        | 19,936 |                                    |     |
| 37   | Human Rights                                      | O                      | G              | SD               | 100                        | 20,036 |                                    |     |
| 38   | Communication Technology Application              | O                      | G              | EH               | 200                        | 20,236 |                                    |     |
| 39   | Vertebrate Pest Control                           | O                      | G              | FN               | 310                        | 20,546 |                                    |     |
| 40   | Appropriate Technology Rural Women                | O                      | G              | FN               | 50                         | 20,596 |                                    |     |
| 41   | Development Environment Management Systems        | O                      | G              | SD               | 200                        | 20,796 |                                    |     |
| 42   | Education Research Networks                       | O                      | G              | EH               | 202                        | 20,998 |                                    |     |
| 43   | Science and Technology Transfer                   | O                      | G              | SD               | 167                        | 21,165 |                                    |     |
| 44   | Arid Farming Systems                              | N                      | G              | SD               | 200                        | 21,365 |                                    |     |
| 45   | Agrarian Union Development                        | N                      | G              | FN               | 500                        | 21,865 |                                    |     |
| 46   | Remote Sensing Training Center                    | O                      | G              | FN               | 400                        | 22,265 |                                    |     |
| 47   | Environment Training Facility                     | N                      | G              | SD               | 500                        | 22,765 |                                    |     |
| 48   | Science and Technology Intercountry Transfer      | N                      | G              | SD               | 550                        | 23,315 |                                    |     |
| 49   | SOLIDARIOS  | O                      | G              | SD               | 100                        | 23,415 |                                    |     |
| 50   | Training for Development                          | O                      | G              | EH               | 550                        | 23,965 |                                    |     |
| 51   | NAPA  | O                      | G              | SD               | 50                         | 24,015 |                                    |     |

Bureau Code: Decision Code:

DECISION UNIT

TABLE V - FY 1981 PROPOSED PROGRAM RANKING

| RANK | DESCRIPTION                      | TERM/<br>NEW/<br>CONT. | LOAN/<br>GRANT | APPROP.<br>ACCT. | PROGRAM FUNDING<br>(\$000) |        | WORKFORCE<br>(Number of Positions) |     |      |
|------|----------------------------------|------------------------|----------------|------------------|----------------------------|--------|------------------------------------|-----|------|
|      |                                  |                        |                |                  | INCR                       | CUM    | INCR                               | CUM | INCR |
| 52   | Development Information Services | N                      | G              | EH               | 450                        | 24,465 |                                    |     |      |
| 53   | Mixed Farming Systems            | N                      | G              | FN               | 500                        | 24,965 |                                    |     |      |
| 54   | Soils                            | N                      | G              | FN               | 500                        | 25,465 |                                    |     |      |
| 55   | AIFLD                            | O                      | G              | EA               | 400                        | 25,865 |                                    |     |      |
| 56   | Crop Insurance Systems           | O                      | G              | FN               | 387                        | 26,252 |                                    |     |      |
| 57   | Agrarian Union Development       | O                      | G              | FN               | 500                        | 26,752 |                                    |     |      |
| 58   | OPGS                             | O                      | G              | FN               | 100                        | 26,852 |                                    |     |      |
| 59   | OPG                              | O                      | G              | HE               | 100                        | 26,952 |                                    |     |      |
| 60   | OPG                              | O                      | G              | EA               | 100                        | 27,052 |                                    |     |      |
| 61   | OPG                              | O                      | G              | SD               | 100                        | 27,152 |                                    |     |      |

PROJECT NARRATIVE

Project Title : Crop/Livestock Farming Systems  
Project Number : 598-0604  
Proposed Funding (G): FY 81 - \$150,000; LOP - \$300,000  
Account: : ARDN

Problem: Reliance only on the production of basic food crops (rice, corn) for national markets will not in itself be sufficient to increase the economic advantage of small farmers. There is an urgent need to more fully utilize natural and human resources available to agriculture.

The most promising and an important avenue of development within agriculture lies in the livestock area. Demand for meat is rising as per capita income increases. Meat is the most important source of protein in the developing world, export prospects are most favorable, and there are immense local resources for furthering ruminant and non-ruminant production. Some of the major resources are: underemployed farmers, out-of-season labor and land, extensive non-arable lands, considerable amounts of by-products and residues of major crops for feed. Given the lagging supply and rising demand, it is obvious that there is much to be gained by stimulating increased production of livestock. The development of appropriate livestock enterprises within this context of cropping systems offers substantial opportunity for significant improvement in total food production and its profitability to the small farming systems.

The current interest in overall agricultural development with food production as the prime goal or major factor has improved opportunities for exploiting the advantages of crop-livestock farming systems. Knowledge and technology are available to improve management of livestock and their products. Productivity can be markedly increased through the adoption and application of known technology. The determination of actual costs for each type of enterprise mix is however urgently needed.

Approach: This project will study the most appropriate ways to facilitate the successful addition of livestock enterprises to small holder crop farming systems and make recommendations on the specific types of action that may be taken to exploit the benefits from mixed crop/livestock systems. The specific objectives of the study include: (1) documentation of the probable cost/benefits related to the livestock component of local enterprise and to the entire farming system; (2) assessment of the opportunities to expand and improve labor intensive livestock systems where there is cheap labor and a good market (small feed lots, pigs, cattle, small dairy herds; specialized broiler/laying flock; family flock chickens, ducks, rabbits, goats, sheep and cattle); (3) development of simple economic models for determining

the most appropriate livestock enterprise based on a reliable estimate of projects and locations for pilot programs in order to test the effectiveness of models that appear promising.

Over a two year period, a four person interdisciplinary team will complete the necessary studies and prepare livestock enterprise models. The work will require extensive field travel.

This project will be implemented by a Title XII institution with proven expertise in economic modeling/livestock production in Latin America. The project will be conducted in full collaboration with participating host country institutions.

Host Government Involvement: Direct host government involvement will not be sought in the implementation of this project. The resources devoted to the project by the LDC collaborating institution, however, are expected to be equivalent to at least 25% of total project costs.

Issues in Project Development: It has been assumed that the existing livestock production technology for the humid tropics can be reevaluated in terms of small enterprise resources to reveal promising new production practices. This hypothesis must be evaluated further during the project design. The feasibility of U.S.-LDC institutional collaboration in the field of small-enterprise, livestock production must also be explored. A third issue in project design is the extent to which a two-year project will accomplish the project purpose.

Target Group: This project is directed to the small farm enterprise, a part of the poorest subsector of the agricultural sector of all developing countries. This beneficiary group is a component of the clientele specified in the AID mandate. It is further noted that within a number of societies the responsibility for and management of the incomes generated by the family livestock enterprise are associated with the women's role in the family.

PROJECT NARRATIVE

Project Title : Mixed Farming Systems  
Project Number: : 598-0605  
Proposed Funding(G): FY 81 - \$500,000; LOP - \$1 million  
Account : ARDN

Purpose: To provide recommendations on improved mixed or diversified farming systems for humid tropical agriculture based upon known technology and to prepare suitable adaptive research programs for confirming the utility of such recommendations.

Problem: there is a large body of crop and livestock production technology that has potential utility in the humid tropics. However, there is no standard review of this technology, systematic appraisal, selection or synthesis of recommendations.

Approach: This project will provide for collaboration between one or several U.S. universities and one or more LDC institutions in a typical region where small diversified farming enterprises are common (Colombia). A program of degree and non-degree study for both U.S. and LDC staff of both institutions would be focused on aspects of the problem. This approach would establish close integration of professional linkages as well as advance the state-of-the-art in developing improved farming practices for mixed farming systems. Established institutional capability will be sought as a base of operation in order to expedite project completion. For this reason, project inputs can be limited to specialized staff development for selected disciplines and problem areas.

The outputs of this project, improved technology recommendations for small farm agriculture, are expected to have potential for wide application - extending to all areas of similar agro-climatic conditions. Consequently, the approach has a potential of both low cost and high impact resulting in a very favorable cost-benefit ratio.

This project will be designed and implemented under guidance of Title XII involvement of U.S. agricultural universities.

Host Government Involvement: Direct involvement of the host government will not be sought in implementing this project. However, the financial and manpower support of the project by both the U.S. and LDC institutions is expected to be more than 25% of project costs.

Issues in Project Development: While the body of agricultural technology is being expanded at a high rate, there are still large areas of technology which are not well developed. It may be that the potential for adapting, improved technology by local collaborative institutions is quite limited. This factor is perhaps the main design issue.

A secondary design issue is the suitability of a grant or collaborative agreement for the approach being proposed.

A third design issue is the assumption that a follow-on but independent project is the best approach for undertaking the adaptive research necessary for confirmation of the utility of the recommendations formulated in this project.

Target Group: Small farm enterprises have not realized economic growth, and, consequently, are becoming increasingly poorer. This is a particularly troublesome situation for the humid tropics where only a minor adaptation of technology seems to hold promise of benefits to small farmers but where results have been limited. The target group for this project is essentially the total community of small farm enterprises found in the humid tropics.

PROJECT NARRATIVE

Project Title : Resource Inventory - Soils  
Project Number : 598-0606  
Proposed Funding(G): FY81 - \$500,000; LOP - \$1 million  
Account : ARDN

Purpose: To improve the technology of agricultural soils and resource evaluation in relation to crop, livestock and energy production as constrained by sound soil management and environmental considerations for LDC environments.

Problem: Soil mapping, resource inventory, soil conservation and environmental protection are all rapidly evolving technologies which have tended to be undertaken with considerable disciplinary specialization. Practical considerations require synthesis of these technologies in formulation of improved farm management practices. The problem is particularly acute in the LDCs where the strength in soils technology, although underdeveloped compared to the U.S., is considerably more advanced than in soil conservation. It is hypothesized that existing technology can be utilized after reevaluation in formulating techniques for appraisal of agricultural soil and other resources in the LDCs.

Approach: This project will provide for collaboration between one or several U.S. universities and one or more LDC institutions in a typical region of small farm enterprises (Brazil). A program of degree and non-degree professional study for both U.S. and LDC staff of all collaborating institutions would be focused on aspects of the problem. This approach would establish close integration of professional linkages as well as advance the state-of-the-art for agricultural resource appraisal.

An established institution with proven capability will be sought as a base of operation in order to expedite project implementation. For this reason, project inputs can be limited to specialized staff development for selected disciplines and problem areas.

The outputs of this project, improved standards and practices for evaluation and management of agricultural soils and other resources, are expected to have potential for wide application - extending to all areas of similar agro-climatic conditions. Consequently, the approach has a potential for both low cost and high impact resulting in a very favorable cost-benefit ratio.

Host Government Involvement: Direct involvement of the host government will not be sought in implementing this project. However, the financial and manpower support of the project by both the U.S. and LDC institutions is expected to be more than 25% of project costs.

Issues in Project Development: While the body of agricultural technology is being expanded at a high rate, there are still large areas of technology which are not well developed. It may be that the potential for adapting improved technology by local collaborative institutions is quite limited. This factor is perhaps the main design issue.

Target Group: Small farm enterprises have not realized economic growth, and consequently are becoming increasingly poorer in their respective regions. This is a particularly troublesome situation in the LDCs, where only minor adaptations of known technology seems to hold promise of benefits to small farmers but where results have been limited. The target group is essentially the total community of small farm enterprises found in the LDCs.

PROJECT NARRATIVE

Project Title : Arid Farming Systems

Project Number : 598-0607

Proposed Funding(G): FY 80 - \$250,000; FY 81 - \$500,000; LOP \$750,000

Account : ARDN

Purpose: To provide recommendations on improved arid land farming systems based upon known technology and to prepare suitable adaptive research programs for confirming the utility of such recommendations.

Problem: There is a considerable body of research data in the field of arid-land agriculture. This body of information points to the highly location-specific features of this technology. As a consequence, farm management recommendations must be formulated in each locality, along with synthesis of recommendations, some adaptive trials, and occasionally additional research. It is hypothesized that a systematic approach to developing location-specific farm management practices can be developed. This project is being designed for the purpose of testing this hypothesis.

Approach: The project will provide for a grant to a U.S. University or consortium which in turn will establish a collaborative program with one or several institutions in an arid land location. A jointly appointed project team will undertake this work. Title XII will be utilized in implementation. Existing collaborative relationships between U.S. universities and institutions in non-developed agricultural regions are expected to provide an operational base for the project.

Host Government Involvement: Direct host government involvement will not be sought in the implementation of this project, however, the resources of the local institution are expected to be equivalent to at least 25% of total project costs.

Issues of Project Development: The extent of known technology for improved, arid land production, particularly in reference to selected sites must be explored in the project design. The feasibility of direct institutional collaboration as planned in this project, must also be explored. A third issue in project design is whether the objectives of this project can be carried out in just two years.

Target Group: Arid land farming in particaly all instances results in very low production, and, as a consequence, arid land farmers are the poorest agricultural subsector. Because this project is fully directed toward arid land agriculture, the beneficiaries fall within the AID mandate.

PROJECT NARRATIVE

Project Title : Regional Remote Sensing Training Centers  
Project Number : 598-0608  
Proposed Funding (G): FY 81, \$1,000,000; LOP, \$5,800,000  
Account : ARDM

Purpose: To create an indigenous capacity in Latin American countries to utilize remote sensing technologies for development objectives.

Background: The rugged mountainous terrain, the dense jungle forests, and the expansive desert areas throughout Latin America pose formidable obstacles to natural resource assessment and exploration. Severe climatic conditions present a constant threat of crop failure and flooding. Geological formations make the area vulnerable to earthquakes and landslides. Moreover, the effects of deforestation and poor land use -- soil erosion, sedimentation of rivers, lowered ground water tables, flooding, drought, desertification, and damaged agricultural land -- have become serious problems throughout the region. In view of the lack of basic communication facilities and transportation infrastructure, a number of the countries of the region have expressed a strong interest in utilizing modern satellite technologies as a less costly and a more immediate substitute to provide information needed to develop programs for improved land use and conservation. These technologies can be utilized to develop agriculture and general resource inventories, and for exploration and seasonal measurement of water resources. Such advanced technologies are, however, beyond their means to develop independently.

Since relevant and accessible satellite technologies are the sole properties of the U.S. Government, they can only be acquired through a direct technology transfer. Responding to the U.S. commitment to transfer such technology, the countries of Latin America and the Caribbean will organize themselves during FY 1980 (with assistance from A.I.D. -- Regional Remote Sensing Project 598-0580) into a Pan American Remote Sensing Commission. The purpose of the Commission will be to stimulate the utilization of remote sensing imagery for development throughout the region.

Recently a study has been completed confirming the feasibility and regional support for the establishment of Regional Remote Sensing Training Centers. The proposed project, in conjunction with other donor financing, will provide funds to create two centers.

Project Description: The total financing for the five year project will be \$20 million (\$6 million from A.I.D., \$6 million from the IDB, \$3 million from the UN, and \$5 million in counterpart from host countries). These funds will be used to establish two Regional Remote Sensing Training Centers with one located in Central America and the other in South America. The purpose of the Centers will be to train personnel of the member countries in satellite technology applications and provide remote sensing services. More specifically, the Centers will operate a LANDSAT data processing and photographic dark room archives facility; maintain a computer compatible tape and map file and a photogrammetric, mapping and surveying laboratory; operate a drafting and map preparation room; and provide a classroom and a research laboratory with offices.

The Centers will be capable of processing and interpreting remote sensing data by visual and computerized techniques and provide on-the-job training. They will also include a remote sensing library with a LANDSAT browse file and engage in promotional activities through a newsletter and other outreach mechanisms.

Beneficiaries: The most direct beneficiaries will be the respective personnel of the participating countries and the appropriate ministries that are involved in the institutionalization of this remote sensing interpretation capacity. Better national economic development planning and resource utilization will result from this process. Income-earning opportunities for the rural poor, including target group farmers and rural workers, will increase through national programs that impact on reforestation needs, water resource availability, colonization, and utilization of agricultural lands.

Budget Year Program: The project will fund technical assistance to provide advice and guidance in the staffing and establishment of the Center. A program also will be initiated to train short and long-term participants who will be involved in the operation of the Centers or engaged in remote sensing work within their own country. In addition, the project will finance commodities and equipment necessary for the centers to begin operating.

By the end of the Budget Year, the staff of the Centers will be in place and land and a building for laboratories and teaching will be available to house the Centers.

Major Outputs: Outputs by the end of the five-year project will be: i) plant and equipment in place for two fully operating center; ii) staff in place; and iii) Centers that generate land cover computer tapes and colored map products by processing and interpretation of remote-sensing imagery data, as well as provide training and perform research in remote-sensing analysis.

PROJECT NARRATIVE

Project Title : Development Information Services  
Project Number : 598-0609  
Proposed Funding (G) : FY 80 - \$600,000; FY 81 - \$750,000; LOP, \$3,100,000

Purpose: To support the development of innovative agricultural and educational information programs for rural areas.

Background: Development services designed for rural poor families are often hampered by difficulties in reaching potential beneficiaries with different kinds of information. Traditional information channels such as extension services and formal schools are not always the most efficient ways to deliver the kinds of instructional and motivational messages needed to promote the adoption of new practices and the utilization of new services in rural areas. Recent Bureau experience in the "Basic Village Education" project in Guatemala and the "Radio Schools of Latin America" field study in Colombia has shown that alternative communication approaches involving different combinations of low-cost printed materials (such as posters and comic books), radio, and local community paraprofessionals are often able to reach many more rural families with more information at lower cost than traditional approaches.

Project Description: This project will support the establishment of a regional rural development communication resource center. The center will be designed to assist development agencies and programs in all sectors in the planning and implementation of efficient public information activities. It will be affiliated with one or more existing regional institutions, such as the Instituto Interamericano de Ciencias Agrícolas (IICA) and/or Accion Cultural Popular (ACPO). It will have a full-time core staff of four specialists in development communication and will be able to call on other specialized expertise for particular training and technical assistance tasks. AID support will be provided for a period of five years.

The Center will make the following services available to rural development projects throughout the region.

1. Training

A variety of short-term training opportunities will be provided. Practical courses of up to three months duration will be offered at the Center's facility, and on-site field training will be offered to particular project staffs where required. Training in message design, audience research, media selection, production techniques, and related topics will be offered.

2. Technical Assistance

Center staff and consultants will be provided to projects to assist in specialized activities such as assessment of communication needs and constraints, design of optimal information delivery systems, and cost/benefit evaluation methodologies.

3. Development Communication Network

A regional newsletter, an information materials clearinghouse, and periodic subregional workshops will facilitate the sharing and dissemination of successful rural communication strategies developed by participating projects.

Beneficiaries: The beneficiaries are the families living in poor, remote, rural areas who will be reached with new information and social services as a result of improved communication capability of development ministries and programs.

Major Issues in Design - Design issues include: (1) development of institutional linkages to make use of existing expertise and resources throughout the region, and (2) definition of institutional arrangements to make project services widely accessible.

LAC/DR/HR, RMartin 5/25/79

LAC/DR/HR, RFlores, 5/25/79 - tc

PROJECT NARRATIVE

Project Title : Environmental Training Facility

Project Number : 578-0610

Proposed Funding (G): FY 80, 0; FY 81, \$1,000; LOP, \$8,000

Account: Selected Development Activities

Purpose: To prepare a cadre of Latin American environmental and natural resource technicians, para-professionals and middle-level managers.

Background: Latin American nations have begun to place increasing emphasis on environmental management as a legitimate endeavor of public agencies. The problems of environment in the Latin American region have begun to have an effect in the context of human health and safety, destruction of property and losses in economic development opportunities - especially for the poor. Deforestation, soil depletion and erosion, pesticide poisoning, flooding, and desertification are threatening the rural areas of most developing countries with often permanent changes to the productivity of the natural resource base.

Supported in part by private, bilateral and multilateral funds, many countries have begun to take positive initiatives through the establishment of parks, forest and watershed reserves, wildlife sanctuaries and other actions designed to protect resources of unique value. In addition to these types of actions, various countries have initiated activities which address the problems of resource conservation on the agricultural frontiers - those previously wildlands areas which are being settled by agriculturalists.

Each country has established at least a rudimentary environmental management structure. Laws, policies and programs have been adopted to govern forestry activities, pollution control and wildlife protection. However, the single most significant impediment to implementing effective environmental management programs in Latin America is the lack of trained human resources. A.I.D.'s Report to the Congress on Environmental and Natural Resource Management in Developing Countries identifies a particularly acute shortage of qualified manpower in the technical, para-professional and middle-level management ranks. Critical environmental projects sponsored by A.I.D., other bilateral donors and multilateral assistance agencies have been stalled or deferred because of a lack of trained national counterpart personnel. Some training opportunities exist in the region for environmentalists but, in general, the availability, type and quality of the educational experience does not meet current demand.

Description: This proposed grant project would assist the countries of Latin America and the Caribbean through the development of a inter-American institution for the training of environmental technical and professional personnel. The principal focus of this institution would be on preparing

environmental managers, analysts, planners, technicians and trainers for active roles in Ministries of Agriculture, Planning, Health, Public Works and other environmental and natural resource management institutions.

Major components of the project include:

- The establishment of an inter-American center for environmental training;
- The development of curricula for training in various fields of environmental and natural resource management;
- The development and presentation of programs of training in areas of critical need through seminars, workshops, field exercises and practica of short to medium term;
- Limited but practical research activities.

It is anticipated that additional financing for the training facility might be forthcoming from other sources including the U.S. Department of Interior, EPA, and World Wildlife Fund-U.S.; other bilateral aid agencies including West Germany, Canada, the Netherlands and Sweden; multilaterals such as IDB and IBRD; and international agencies such as UNEP, PAHO and FAO.

Project Design Issues: Major issues to be addressed during project development are: 1) location of the training facility, 2) geographic scope, 3) extent of participation of the host country in the financial support of the facility, 4) how to stimulate international, bilateral and multilateral support for start-up and long-term costs, 5) prospects and means for support of the facility beyond the life of the project, 6) desirability of accreditation for course work, 7) the desirability of developing an allied practical research capacity and 8) the relationship of this facility to any existing environmental training programs in the region. (A FY 1979 funded assessment of environmental training needs will address these and other issues prior to preparation of the PID and PP.)

Beneficiaries: While trainees will be the first to benefit from the proposed activity, it is expected that the main beneficiaries will be the rural poor, who most directly benefit from a productive natural resource base and healthful environment. Furthermore, future generations will also benefit from the wise use of natural resources.

PROJECT NARRATIVE

Project Title : Science and Technology Intercountry  
Transfer

Project Number : 7598-0611

Proposed Funding (G): FY 81, \$850,000; LOP, \$2,000,000

Account : Selected Development Activities

Purpose: The purpose of this project is to accelerate the application of scientific and technological knowledge to the resolution of development problems by strengthening indigenous entities and by linking institutions of LAC countries having similar science and technology interests.

Description: A paper prepared by the UNDP in anticipation of the forthcoming international conference on Science & Technology emphasizes the tremendous potential of science and technology. This potential coexists with "desperate poverty, underdevelopment, unemployment, hunger, illiteracy and illness." Yet, a minimal portion of this S&T potential is systematically addressed to the problems of development. The coexistence of this enormous scientific and technological potential with vast and growing, unmet development needs is a contradiction which should not be allowed to continue.

Historically the response has been the export, adaptation and application of developed country technology to developing country problems - a North-South dialogue. Of course, this dialogue is imperative and should be continued. Greater emphasis, however, should be placed on strengthening the capabilities of the LAC countries to create, adapt, apply and share science and technology based on their needs and their conditions. Horizontal cooperation in production of science and technology and its dissemination offers considerable expectation that the science & technological potential could be more judiciously and constructively applied to development problems.

Some of the LAC countries have developed a considerable S&T resource base. Regional interrelationships and the organizations or agreements which foster them have gotten stronger. The possible role of regional mechanisms has been enhanced where development concerns are shared by neighboring countries. Andean Pact countries' legislation to regulate the flow of technology is an example. The emergence of this indigenous

resource base and the apparent readiness to share it through intra-country, inter-country and regional mechanisms requires strategic reinforcement. This project will provide resources to make that more possible.

International agencies have tended to program their resources in support of North-South technology transfer and to the adaptation of S & T resulting from that transfer. This project proposes to direct resources to S&T development in LAC countries (including making resources available to LAC public and private entities and to individuals who produce technology), to the adaptation of that technology to needs and priorities of the LAC (the process should be more rapid if one assumes technology produced close to the site of the need will be more promptly adaptable), and to horizontal dissemination (sharing) of technology through institutional and regional organization cooperation.

It is assumed that this project could be best implemented as a LAC regional project given the expectation that its implementation would have useful impact upon all developmental concerns of the LAC countries and thus have direct possibility for contributing to technological solutions applicable in all sectors, e.g., agriculture, industry, health/nutrition.

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FY 1981 ANNUAL BUDGET SUBMISSION  
PROJECT BUDGETS AND PERCENTAGES OF OBLIGATIONS  
TO MEET SPECIAL CONCERNS  
(BUDGETS IN THOUSANDS OF DOLLARS)

TABLE X

DECISION UNIT: 598 LATIN AMERICA REGIONAL

PROJECT NUMBER AND TITLE: 5980000 PD AND S (AG SECTOR ANALYSIS SUPPORT) APPROPRIATION: AGRICULTURE, RURAL DEV. AND NUTRITION

A. BUDGET IN CP: FY 1979 - \$ 3235 BUDGET IN ABS: FY 1979 - \$ 515  
 FY 1980 - \$ 3390 BUDGET IN ABS: FY 1980 - \$ 500  
 FY 1981 - \$ 475

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 1979 BUDGET IN ABS | 1980 BUDGET IN CP | 1980 BUDGET IN ABS | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|--------------------|-------------------|--------------------|--------------------|
| 698      | HESA         | 20%               | 20%                | 20%               | 20%                | 20%                |
| ADD      |              |                   |                    |                   |                    |                    |
| ADD      |              |                   |                    |                   |                    |                    |

PROJECT NUMBER AND TITLE: 5980116 COOPERATIVE DEVELOPMENT (COLAC) APPROPRIATION: AGRICULTURE, RURAL DEV. AND NUTRITION

A. BUDGET IN CP: FY 1979 - \$ 161 BUDGET IN ABS: FY 1979 - \$ 161  
 FY 1980 - \$ 0 BUDGET IN ABS: FY 1980 - \$ \_\_\_\_\_  
 FY 1981 - \$ \_\_\_\_\_

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 1979 BUDGET IN ABS | 1980 BUDGET IN CP | 1980 BUDGET IN ABS | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|--------------------|-------------------|--------------------|--------------------|
| 697      | CDC          | 100%              | 100%               | 0%                | 0%                 | 0%                 |
| ADD      |              |                   |                    |                   |                    |                    |
| ADD      |              |                   |                    |                   |                    |                    |

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FY 1981 ANNUAL BUDGET SUBMISSION  
PROJECT BUDGETS AND PERCENTAGES OF OBLIGATIONS  
TO MEET SPECIAL CONCERNS  
(BUDGETS IN THOUSANDS OF DOLLARS)

PROJECT NUMBER AND TITLE: 5980572 SCIENCE AND TECH INFO TRANSFER APPROPRIATION: SELECTED DEVELOPMENT ACTIVITIES

A. BUDGET IN CP: FY 1979 - \$ 250 BUDGET IN ABS: FY 1979 - \$ \_\_\_\_\_  
 FY 1980 - \$ 350 BUDGET IN ABS: FY 1980 - \$ 526  
 FY 1981 - \$ \_\_\_\_\_ BUDGET IN ABS: FY 1981 - \$ 567

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 100% | 1980 BUDGET IN CP | 100% | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|------|-------------------|------|--------------------|
| 696      | ATNL         | 20                | 100% | 20                | 100% | 20                 |
| ADD      | <u>ENR</u>   | 20                |      | 20                |      | 20                 |
| ADD      | <u>ENR</u>   | 10                |      | 10                |      | 10                 |

PROJECT NUMBER AND TITLE: 5980574 EDUCATIONAL MEDIA

APPROPRIATION: EDUCATION AND HUMAN RESOURCES

A. BUDGET IN CP: FY 1979 - \$ 250 BUDGET IN ABS: FY 1979 - \$ 250  
 FY 1980 - \$ 210 BUDGET IN ABS: FY 1980 - \$ 395  
 FY 1981 - \$ \_\_\_\_\_

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 100% | 1980 BUDGET IN CP | 100% | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|------|-------------------|------|--------------------|
| 604      | WID          | 100               | 100% | 100               | 100% | 100                |
| ADD      | ---          | ---               |      | ---               |      | ---                |
| ADD      | ---          | ---               |      | ---               |      | ---                |

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FY 1981 ANNUAL BUDGET SUBMISSION  
PROJECT BUDGETS AND PERCENTAGES OF OBLIGATIONS  
TO MEET SPECIAL CONCERNS  
(BUDGETS IN THOUSANDS OF DOLLARS)

PROJECT NUMBER AND TITLE: 5980577 OPERATIONAL PROGRAM GRANTS APPROPRIATION: AGRICULTURE, RURAL DEV. AND NUTRITION

A. BUDGET IN CP: FY 1979 - \$ 3014 BUDGET IN ABS: FY 1979 - \$ \_\_\_\_\_  
 FY 1980 - \$ 3850 FY 1980 - \$ \_\_\_\_\_  
 FY 1981 - \$ 300 FY 1981 - \$ \_\_\_\_\_

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 1979 BUDGET IN ABS | 1980 BUDGET IN CP | 1980 BUDGET IN ABS | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|--------------------|-------------------|--------------------|--------------------|
| 557      | PVOL         | 5%                | _____%             | 0%                | _____%             | <u>50%</u>         |
| ADD      | <u>PVOU</u>  | _____%            | _____%             | _____%            | _____%             | <u>50%</u>         |
| ADD      | _____        | _____%            | _____%             | _____%            | _____%             | _____%             |

PROJECT NUMBER AND TITLE: 5980577 OPERATIONAL PROGRAM GRANT APPROPRIATION: HEALTH

A. BUDGET IN CP: FY 1979 - \$ 753 BUDGET IN ABS: FY 1979 - \$ \_\_\_\_\_  
 FY 1980 - \$ 960 FY 1980 - \$ \_\_\_\_\_  
 FY 1981 - \$ 200 FY 1981 - \$ \_\_\_\_\_

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 1979 BUDGET IN ABS | 1980 BUDGET IN CP | 1980 BUDGET IN ABS | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|--------------------|-------------------|--------------------|--------------------|
| 555      | PVOL         | 13%               | _____%             | 0%                | _____%             | <u>50%</u>         |
| ADD      | <u>PVOU</u>  | _____%            | _____%             | _____%            | _____%             | <u>50%</u>         |
| ADD      | _____        | _____%            | _____%             | _____%            | _____%             | _____%             |

FY 1981 ANNUAL BUDGET SUBMISSION  
PROJECT BUDGETS AND PERCENTAGES OF OBLIGATIONS  
TO MEET SPECIAL CONCERNS  
(BUDGETS IN THOUSANDS OF DOLLARS)

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PROJECT NUMBER AND TITLE: 5980577 OPERATIONAL PROGRAM GRANT APPROPRIATION: SELECTED DEVELOPMENT ACTIVITIES

A. BUDGET IN CP: FY 1979 - \$ 1919 BUDGET IN ABS: FY 1979 - \$ 150  
 FY 1980 - \$ 1750 BUDGET IN ABS: FY 1980 - \$ 150  
 FY 1981 - \$ 300 BUDGET IN ABS: FY 1981 - \$ 300

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 7% | 1979 BUDGET IN ABS | 1980 BUDGET IN CP | 1980 BUDGET IN ABS | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|----|--------------------|-------------------|--------------------|--------------------|
| 554      | PVOL         |                   |    | <u>50</u> %        |                   | <u>50</u> %        | <u>50</u> %        |
| ADD      | <u>PVou</u>  |                   |    | <u>50</u> %        |                   | <u>50</u> %        | <u>50</u> %        |
| ADD      |              |                   |    |                    |                   |                    |                    |

PROJECT NUMBER AND TITLE: 5980580 REMOTE SENSING

APPROPRIATION: AGRICULTURE, RURAL DEV. AND NUTRITION

A. BUDGET IN CP: FY 1979 - \$ 270 BUDGET IN ABS: FY 1979 - \$ 200  
 FY 1980 - \$ 100 BUDGET IN ABS: FY 1980 - \$ 100  
 FY 1981 - \$ \_\_\_\_\_ BUDGET IN ABS: FY 1981 - \$ \_\_\_\_\_

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 100% | 1979 BUDGET IN ABS | 1980 BUDGET IN CP | 1980 BUDGET IN ABS | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|------|--------------------|-------------------|--------------------|--------------------|
| 553      | ENVR         |                   |      | <u>100</u> %       |                   | <u>100</u> %       | <u>100</u> %       |
| 602      | RESA         |                   |      | <u>100</u> %       |                   | <u>100</u> %       | <u>100</u> %       |
| ADD      |              |                   |      |                    |                   |                    |                    |
| ADD      |              |                   |      |                    |                   |                    |                    |

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FY 1981 ANNUAL BUDGET SUBMISSION  
PROJECT BUDGETS AND PERCENTAGES OF OBLIGATIONS  
TO MEET SPECIAL CONCERNS  
(BUDGETS IN THOUSANDS OF DOLLARS)

APPROPRIATION: EDUCATION AND HUMAN RESOURCES

*Rural Communications Services*  
~~COMMUNICATION AND TECHN~~

PROJECT NUMBER AND TITLE: 5980581

A. BUDGET IN CP: FY 1979 - \$ 500 BUDGET IN ABS: FY 1979 - \$ 500  
 FY 1980 - \$ 300 FY 1980 - \$ 900  
 FY 1981 - \$ 600

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 1979 BUDGET IN ABS | 1980 BUDGET IN CP | 1980 BUDGET IN ABS | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|--------------------|-------------------|--------------------|--------------------|
| 601      | RESA         | 100%              | <u>100%</u>        | 100%              | <u>100%</u>        | <u>100%</u>        |
| ADD      |              |                   |                    |                   |                    |                    |
| ADD      |              |                   |                    |                   |                    |                    |

PROJECT NUMBER AND TITLE: 5980584 VERTEBRATE PEST

APPROPRIATION: AGRICULTURE, RURAL DEV. AND NUTRITION

A. BUDGET IN CP: FY 1979 - \$ 733 BUDGET IN ABS: FY 1979 - \$ 310  
 FY 1980 - \$ 217 FY 1980 - \$ 910  
 FY 1981 - \$ 910

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 1979 BUDGET IN ABS | 1980 BUDGET IN CP | 1980 BUDGET IN ABS | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|--------------------|-------------------|--------------------|--------------------|
| 599      | RESA         | 100%              | <u>100%</u>        | 100%              | <u>100%</u>        | <u>100%</u>        |
| ADD      |              |                   |                    |                   |                    |                    |
| ADD      |              |                   |                    |                   |                    |                    |



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FY 1981 ANNUAL BUDGET SUBMISSION  
PROJECT BUDGETS AND PERCENTAGES OF OBLIGATIONS  
TO MEET SPECIAL CONCERNS  
(BUDGETS IN THOUSANDS OF DOLLARS)

APPROPRIATION: EDUCATION AND HUMAN RESOURCES

PROJECT NUMBER AND TITLE: 5980588 TRAINING FOR DEVELOPMENT

A. BUDGET IN CP: FY 1979 - \$ 1015 BUDGET IN ABS: FY 1979 - \$ 965  
 FY 1980 - \$ 1145 BUDGET IN ABS: FY 1980 - \$ 1658  
 FY 1981 - \$ 1650

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 1979 BUDGET IN ABS | 1980 BUDGET IN CP | 1980 BUDGET IN ABS | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|--------------------|-------------------|--------------------|--------------------|
| 596      | LTRG         | 0%                | 6%                 | 56%               | 6%                 | 6%                 |
| ADD      | <u>LTRN</u>  |                   | 9%                 |                   | 9%                 | 9%                 |
| ADD      | <u>LTRU</u>  |                   | 45%                |                   | 45%                | 45%                |
|          | <u>LTRD</u>  |                   | 40%                |                   | 40%                | 40%                |

APPROPRIATION: EDUCATION AND HUMAN RESOURCES

PROJECT NUMBER AND TITLE: 5980589 EDUC RES NETWORKS

A. BUDGET IN CP: FY 1979 - \$ 200 BUDGET IN ABS: FY 1979 - \$ 200  
 FY 1980 - \$ 400 BUDGET IN ABS: FY 1980 - \$ 908  
 FY 1981 - \$ 552

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 1979 BUDGET IN ABS | 1980 BUDGET IN CP | 1980 BUDGET IN ABS | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|--------------------|-------------------|--------------------|--------------------|
| 595      | RESD         | 100%              | 100%               | 100%              | 100%               | 100%               |
| ADD      |              |                   |                    |                   |                    |                    |
| ADD      |              |                   |                    |                   |                    |                    |





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FY 1981 ANNUAL BUDGET SUBMISSION  
PROJECT BUDGETS AND PERCENTAGES OF OBLIGATIONS  
TO MEET SPECIAL CONCERNS  
(BUDGETS IN THOUSANDS OF DOLLARS)

PROJECT NUMBER AND TITLE: 5980601 ENERGY RES LEVEL APPROPRIATION: SELECTED DEVELOPMENT ACTIVITIES

|    |               |              |     |                |              |     |
|----|---------------|--------------|-----|----------------|--------------|-----|
| A. | BUDGET IN CP: | FY 1979 - \$ | 300 | BUDGET IN ABS: | FY 1979 - \$ | 300 |
|    |               | FY 1980 - \$ | 625 |                | FY 1980 - \$ | 625 |
|    |               | FY 1981 - \$ | 475 |                |              |     |

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 1979 BUDGET IN ABS | 1980 BUDGET IN CP | 1980 BUDGET IN ABS | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|--------------------|-------------------|--------------------|--------------------|
| 590      | ENVR         | 100%              | 100%               | 100%              | 100%               | 100%               |
| ADD      |              |                   |                    |                   |                    |                    |
| ADD      |              |                   |                    |                   |                    |                    |

PROJECT NUMBER AND TITLE: 5980602 DEV OF ENVIRONMENTAL MGT SYSTEM APPROPRIATION: SELECTED DEVELOPMENT ACTIVITIES

|    |               |              |     |                |              |     |
|----|---------------|--------------|-----|----------------|--------------|-----|
| A. | BUDGET IN CP: | FY 1979 - \$ | 535 | BUDGET IN ABS: | FY 1979 - \$ | 535 |
|    |               | FY 1980 - \$ | 500 |                | FY 1980 - \$ | 500 |
|    |               | FY 1981 - \$ | 400 |                |              |     |

B. OBLIGATIONS TO MEET SPECIAL CONCERNS AS PERCENTAGE OF BUDGET:

| ADP ITEM | CONCERN CODE | 1979 BUDGET IN CP | 1979 BUDGET IN ABS | 1980 BUDGET IN CP | 1980 BUDGET IN ABS | 1981 BUDGET IN ABS |
|----------|--------------|-------------------|--------------------|-------------------|--------------------|--------------------|
| 589      | ENVR         | 100%              | 100%               | 100%              | 100%               | 100%               |
| ADD      |              |                   |                    |                   |                    |                    |
| ADD      |              |                   |                    |                   |                    |                    |

TABLE X SPECIAL CONCERNS - ADDITIONAL PROJECTS

DECISION UNIT: LAC Regional

PROJECT NUMBER AND TITLE: 598-0610 Environmental Training Facility APPROPRIATION: EN

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| 1979         | 1980                 | 1981         | 1979                 | 1980         | 1981                 |
| ENVR         | - %                  | - %          | LTBO                 | - %          | - %                  |
|              | 100 %                |              |                      | 100 %        |                      |

PROJECT NUMBER AND TITLE: 598-0604 Crop Livestock Farming APPROPRIATION: FN

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| 1979         | 1980                 | 1981         | 1979                 | 1980         | 1981                 |
| RESA         | - %                  | - %          | XIIS                 | - %          | - %                  |
|              | 75 %                 |              |                      | 100 %        |                      |

PROJECT NUMBER AND TITLE: 598-0607 Arid Farming Systems APPROPRIATION: FN

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| 1979         | 1980                 | 1981         | 1979                 | 1980         | 1981                 |
| RESA         | - %                  | - %          | XIIS                 | - %          | - %                  |
|              | 100 %                |              |                      | 100 %        |                      |

PROJECT NUMBER AND TITLE: \_\_\_\_\_ APPROPRIATION: \_\_\_\_\_

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| 1979         | 1980                 | 1981         | 1979                 | 1980         | 1981                 |
|              | %                    | %            |                      | %            | %                    |

PROJECT NUMBER AND TITLE: \_\_\_\_\_ APPROPRIATION: \_\_\_\_\_

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| 1979         | 1980                 | 1981         | 1979                 | 1980         | 1981                 |
|              | %                    | %            |                      | %            | %                    |

TABLE X SPECIAL CONCERNS - ADDITIONAL PROJECTS

DECISION UNIT: LAC Regional

PROJECT NUMBER AND TITLE: 598-0608 Regional Remote Sensing Training Center APPROPRIATION: FN

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| <u>1979</u>  | <u>1980</u>          | <u>1981</u>  | <u>1979</u>          | <u>1980</u>  | <u>1981</u>          |
| <u>100%</u>  | <u>100%</u>          | <u>100%</u>  | <u>50%</u>           | <u>50%</u>   | <u>50%</u>           |

PROJECT NUMBER AND TITLE: 598-0605 Mixed Farming Systems APPROPRIATION: FN

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| <u>1979</u>  | <u>1980</u>          | <u>1981</u>  | <u>1979</u>          | <u>1980</u>  | <u>1981</u>          |
| <u>100%</u>  | <u>100%</u>          | <u>100%</u>  | <u>100%</u>          | <u>100%</u>  | <u>100%</u>          |

PROJECT NUMBER AND TITLE: 598-0606 Resource Inventory - Soils APPROPRIATION: FN

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| <u>1979</u>  | <u>1980</u>          | <u>1981</u>  | <u>1979</u>          | <u>1980</u>  | <u>1981</u>          |
| <u>100%</u>  | <u>100%</u>          | <u>100%</u>  | <u>100%</u>          | <u>100%</u>  | <u>100%</u>          |

PROJECT NUMBER AND TITLE: \_\_\_\_\_ APPROPRIATION: \_\_\_\_\_

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| <u>1979</u>  | <u>1980</u>          | <u>1981</u>  | <u>1979</u>          | <u>1980</u>  | <u>1981</u>          |
| <u>%</u>     | <u>%</u>             | <u>%</u>     | <u>%</u>             | <u>%</u>     | <u>%</u>             |

PROJECT NUMBER AND TITLE: \_\_\_\_\_ APPROPRIATION: \_\_\_\_\_

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| <u>1979</u>  | <u>1980</u>          | <u>1981</u>  | <u>1979</u>          | <u>1980</u>  | <u>1981</u>          |
| <u>%</u>     | <u>%</u>             | <u>%</u>     | <u>%</u>             | <u>%</u>     | <u>%</u>             |

TABLE X SPECIAL CONCERNS - ADDITIONAL PROJECTS

DECISION UNIT: LAC/DR/HR

PROJECT NUMBER AND TITLE: 598-0609 Development Information Services APPROPRIATION: EH

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| <u>1979</u>  | <u>1980</u>          | <u>1981</u>  | <u>1979</u>          | <u>1980</u>  | <u>1981</u>          |
| <u>20%</u>   | <u>20%</u>           | <u>20%</u>   | <u>LTRN</u>          | <u>- %</u>   | <u>- %</u>           |
|              |                      |              |                      | <u>80%</u>   | <u>80%</u>           |

PROJECT NUMBER AND TITLE: 598-0101 Free Labor Development (AIFLD) APPROPRIATION: EH

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| <u>1979</u>  | <u>1980</u>          | <u>1981</u>  | <u>1979</u>          | <u>1980</u>  | <u>1981</u>          |
| <u>90%</u>   | <u>90%</u>           | <u>90%</u>   | <u>PVOLL</u>         | <u>100%</u>  | <u>100%</u>          |
|              |                      |              |                      | <u>100%</u>  | <u>100%</u>          |

PROJECT NUMBER AND TITLE: \_\_\_\_\_ APPROPRIATION: \_\_\_\_\_

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| <u>1979</u>  | <u>1980</u>          | <u>1981</u>  | <u>1979</u>          | <u>1980</u>  | <u>1981</u>          |
| <u>%</u>     | <u>%</u>             | <u>%</u>     | <u>%</u>             | <u>%</u>     | <u>%</u>             |

PROJECT NUMBER AND TITLE: \_\_\_\_\_ APPROPRIATION: \_\_\_\_\_

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| <u>1979</u>  | <u>1980</u>          | <u>1981</u>  | <u>1979</u>          | <u>1980</u>  | <u>1981</u>          |
| <u>%</u>     | <u>%</u>             | <u>%</u>     | <u>%</u>             | <u>%</u>     | <u>%</u>             |

PROJECT NUMBER AND TITLE: \_\_\_\_\_ APPROPRIATION: \_\_\_\_\_

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| <u>1979</u>  | <u>1980</u>          | <u>1981</u>  | <u>1979</u>          | <u>1980</u>  | <u>1981</u>          |
| <u>%</u>     | <u>%</u>             | <u>%</u>     | <u>%</u>             | <u>%</u>     | <u>%</u>             |

TABLE X SPECIAL CONCERNS - ADDITIONAL PROJECTS

DECISION UNIT: \_\_\_\_\_

PROJECT NUMBER AND TITLE: 598-0436 Partners of the Americas

APPROPRIATION: SD

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| 1979         | 1980                 | 1981         | 1979                 | 1980         | 1981                 |
| <u>PVOU</u>  | <u>100 %</u>         | <u>100 %</u> | <u>100 %</u>         | <u>100 %</u> | <u>100 %</u>         |

PROJECT NUMBER AND TITLE: 598-0611 Science & Technology Intercountry Transfer APPROPRIATION: SD

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| 1979         | 1980                 | 1981         | 1979                 | 1980         | 1981                 |
| <u>ATNL</u>  | <u>10 %</u>          | <u>10 %</u>  | <u>10 %</u>          | <u>10 %</u>  | <u>10 %</u>          |
| <u>ENER</u>  | <u>10 %</u>          | <u>10 %</u>  | <u>10 %</u>          | <u>10 %</u>  | <u>10 %</u>          |

PROJECT NUMBER AND TITLE: \_\_\_\_\_

APPROPRIATION: \_\_\_\_\_

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| 1979         | 1980                 | 1981         | 1979                 | 1980         | 1981                 |
| _____        | _____ %              | _____ %      | _____ %              | _____ %      | _____ %              |

PROJECT NUMBER AND TITLE: \_\_\_\_\_

APPROPRIATION: \_\_\_\_\_

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| 1979         | 1980                 | 1981         | 1979                 | 1980         | 1981                 |
| _____        | _____ %              | _____ %      | _____ %              | _____ %      | _____ %              |

PROJECT NUMBER AND TITLE: \_\_\_\_\_

APPROPRIATION: \_\_\_\_\_

| CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET | CONCERN CODE | PERCENTAGE OF BUDGET |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| 1979         | 1980                 | 1981         | 1979                 | 1980         | 1981                 |
| _____        | _____ %              | _____ %      | _____ %              | _____ %      | _____ %              |