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AID/MEXICO ACTION PLAN FY 94-95

May, 1993

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I. Status of Strategic Objectives

The general outlines of AID/Mexico's program have remained essentially the same since their definition in the AID/Mexico Program Objectives Document/Action Plan FY 94-95, which was reviewed in AID/Washington last year. However, some refinement of the strategic objective statements and indicators took place during a program evaluation exercise carried out in January, 1993. These changes relate primarily to improved definition of AID/Mexico's objectives with regard to its three principal areas of emphasis and a more realistic assessment of the kinds of information that can be gathered to assess progress on program implementation.

The changes in AID/Mexico's strategic framework from last year are described in each of the following sections.

A. Strategic Objective 1: Support the adoption and successful implementation of the North American Free Trade Agreement (NAFTA)

1. Refinements or Changes in Strategic Objective and/or Program Outputs

The statement of this strategic objective and its Program Outputs remain basically the same as presented in the Action Plan last year. The signing of the NAFTA by President Bush in December, 1992, continuing discussions between USG agencies and their Mexican counterparts to refine technical assistance and training needs, and the internal review exercise in January, 1993, have all allowed AID/Mexico to restate the Program Outputs to reflect a more precise understanding of what needs to be accomplished in this area. The Program Outputs have been revised to read:

- 1.1 A streamlined patent and trademark application process at the Ministry of Commerce and Investment (SECOFI).
- 1.2 A comprehensive body of GOM environmental laws and regulations for assessment and mitigation of impacts resulting from NAFTA, rigorously enforced by GOM federal, state, and municipal authorities with participation/support from the private sector.
- 1.3 Comparisons completed of U.S. and Mexican labor laws, and standards in areas of occupational safety and health, industrial hygiene, child labor, labor statistics and the informal sector; and comparable standards in place for the first two.

- 1.4 Acceptable levels of compliance by the Mexican shrimp and tuna fleets using U.S. and/or internationally-accepted procedures and practices for the protection of sea turtles and dolphins.
 - 1.5 Mexican capability in the area of animal health improved.
2. Activities Supporting S.O. 1

AID/Mexico's support for the NAFTA has been largely reactive, to date. Initially, specific tasks to further the NAFTA were identified in President Bush's May 1, 1991, letter to Congress; others emerged from the dynamic negotiation process leading toward the signing of NAFTA; and some, for example, those relating to dolphin and sea turtle conservation, were intended to remove irritants/obstacles to a positive climate for the NAFTA negotiations. Among the areas of assistance AID/Mexico has provided include:

- o Implementation of the M.O.U. signed in May, 1991, between the U.S. and Mexican Departments of Labor.
- o Support for the Industrial Property Office of the Ministry of Trade and Commerce.
- o Technical assistance and training for GOM personnel in enforcement of environmental regulations and implementation of the border environmental plan. (As a part of this work, a full-time special assistant to the EPA Coordinator located in the Embassy is funded by AID/Mexico.)

Even though the NAFTA was signed by Presidents Bush, Salinas and Mulroney in December, 1992, the agreements must still be ratified by the respective countries' congresses. In the case of the United States, this will entail a very complex series of discussions and negotiations leading up to the ratification vote on issues of concern to the U.S. public and Congress related to the NAFTA, particularly labor and environment issues and the respective countries' standards and enforcement records in these areas. AID/Mexico's role at this juncture, therefore, is to lend support to the resolution and "smoothing out" of these issues in order that the NAFTA adoption phase can be concluded (i.e., NAFTA is ratified) and the implementation phase begun.

The activities that AID/Mexico will be supporting over the Action Plan period to further the adoption of NAFTA are the following:

- o A PASA with the U.S. Patent and Trademark Office to help the Industrial Property Office of the Ministry of

Trade and Commerce improve its capacity to effectively protect intellectual property rights.

- o Environmental planning, studies, and assessments.
- o A youth conservation corps implemented through the Partners of the Americas.
- o An inter-agency agreement with EPA to enhance GOM enforcement and regulatory capabilities, provide training and technical assistance, engage U.S. business as a source of environmental know-how for Mexican business and improve Mexican access to U.S. goods and services in the environment field. This work includes a program coordinated/implemented by the World Environment Center.
- o A PASA with the Department of Labor to analyze U.S. and Mexican labor standards and promote comparable standards in the areas of occupational safety and health, and industrial hygiene.
- o An inter-agency agreement with the National Marine Fisheries Service to promote sea turtle and marine mammal conservation, and help to mitigate legal and policy problems.
- o A PASA with the U.S. Animal and Plant Health Inspection Service (APHIS) to strengthen Mexico's animal health protection technologies.

AID/Mexico will retain flexibility to respond to requests for assistance that are identified as high priority for the resolution of "sticking points" to the adoption of the NAFTA. In the judgement of AID/Mexico and the Country Team, while the activities listed above are necessary to successful NAFTA adoption, singly or together they are not sufficient to ensure that the relevant Mexican institutions will demonstrate sufficient political will to resolve the environmental, labor, and intellectual property rights problems that are potential obstacles to ratification of NAFTA by the U.S. Congress. Factors outside the control of AID/Mexico will be critical to the eventual adoption of NAFTA.

3. Strategic Objective Performance

During the past year, progress has been made on all of the outputs described above. This has been possible because AID/Mexico's support has mobilized human and financial resources of both the USG and GOM far beyond those provided directly by AID, indicating both countries' commitment to the successful adoption of this historic agreement as well as the leveraging

capacity of AID resources. Beyond AID/Mexico's funding, the other USG agencies have matched another 40-45% of the costs of technical assistance and training to GOM counterparts.

In 1991, the Mexican Industrial Property Office (MIPO) had a backlog of 22,000 patents and 15,000 trademark applications. The U.S. Patent and Trademark Office (USPTO) was able to provide information on 8,000 applications, which helped to reduce the backlog. The USPTO has provided equipment, reference materials, and training to the MIPO to permit it to complete application reviews more quickly. The MIPO has set a goal of processing 10,000 patents this year and 4,500 trademark applications per month to further reduce the backlog and streamline the system. Two major tasks that are still pending, and which hamper the effectiveness of the USPTO assistance, are development of regulations and hiring of more staff. The regulations, while already developed, have not been published or submitted for approval and this is delaying the training of new patent examiners. The MIPO has hired 7 new patent examiners and are planning another 10 in June -- meeting 75% of their goal of 40 patent examiners.

The DOL and the Mexican Secretariat of Labor (STPS) have completed a series of studies analyzing the similarities and differences between U.S. and Mexican law in the areas of occupational safety and health, child labor, labor law in general, and the informal sector. With this information base, the DOL and STPS have begun a series of conferences and training seminars for different industrial sectors regarding the law and requirements in these areas.

The U.S. Animal and Plant Health Inspection Services (APHIS) activities with their Mexican counterparts were delayed because some of the work originally planned under the PASA was completed outside of the agreement. A new scope of work has now been developed, and the initial activities to complete the training in this area have begun.

With regard to the NAFTA-related environmental actions (such as enforcement of environmental laws by both countries and cooperation regarding the transboundary shipment of toxic and hazardous substances) significant progress has been made. This includes the completion of an EPA-sponsored Inspector Training Program for approximately 200 environmental inspectors of the Mexican Secretariat of Social Development (SEDESOL) in Tijuana, Ciudad Juarez, Matamoros, and Mexicali, and the development of an additional Inspector Training Program targeting Mexico City, Guadalajara, and Monterrey; the development of training courses for SEDESOL officials in environmental impact assessment (EIA); development of binational databases to be used in EIA and the tracking of hazardous wastes generated by the maquiladora industry; simultaneous cluster filing of enforcement actions

taken by each government, which resulted in seven partial closings, 1 temporary closing, 22 notices of infractions, 4 forfeitures of surety bonds by the Mexican Government, and U.S. actions involving 17 State and Federal civil enforcement cases (seeking total penalties of over USD \$2 million) and 2 criminal cases.

There have been several firsts in 1992 cooperative efforts between the U.S. and Mexico, including the holding of the "First Annual Border Environment Assembly" in Santa Fe, New Mexico, in June. The assembly provided an opportunity for government, industry, and local citizens to review border progress, particularly under the "Joint U.S.-Mexico Border Environment Plan" released in February, 1992. The four main objectives of the Plan are: to strengthen the enforcement of existing laws; to reduce pollution through new initiatives; to increase cooperative planning, training, and education; and to improve understanding of the border environment.

At the Border Environment Assembly, two important advancements were announced: the formation of a U.S.-Mexico Public Advisory Committee to help our governments address issues of mutual concern; and the formation of a Border Progress Foundation, a non-profit organization whose mission is to help carry out the dictates of the Border Environment Plan.

AID, through its R&D/EI offices, has launched a business and development initiative with a major component designed to strengthen the energy and environmental sectors of Mexico. The initiative will provide U.S. companies with detailed market information about specific industrial sectors, project opportunities, joint venture candidates, and overall business climate indicators.

Under the auspices of a cooperative agreement between EPA and the World Environment Center (WEC) being co-funded by AID, WEC is developing and implementing a program with a comprehensive interagency, public-private sector approach designed to solve environmental and industrial health and safety problems, and build long-term public and private sector institutional and management capabilities in Mexico. The program will demonstrate how proper environmental management will result in industrial economic benefits and a concurrent reduction of human and economic losses due to poor environmental, health, and safety policies and practices.

Some particulars of the WEC program include: developing and implementing, with DOE, a computer-based environmental and energy efficiency technology transfer clearinghouse in Mexico City; assisting in the formation of a bilateral government-sponsored U.S.-Mexico Environmental Business Committee; working with a binational, public-private Task Force to develop an agreement for

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public-private financing for three wastewater treatment facilities in Ciudad Juarez; providing training and technical assistance to the public and private sectors of Mexico through workshops, short courses, needs assessments, information dissemination, institutional strengthening actions, assistance in technology procurement, etc.

Despite these accomplishments, many problems have arisen and obstacles remain; these are a result of the complex and cross-cutting nature of environmental problems, insufficient prioritization and focus of programs, and the serious institutional/administrative constraints of domestic U.S. agencies (especially EPA) working in Mexico. Despite significant interagency differences in mandates, objectives, and expertise, AID/M has been able to effectively apply its resources, experience and delegation of authority to facilitate the development of EPA, WEC and other environmental programs in Mexico.

4. Monitoring and Evaluation Status and Plans

As a part of the program evaluation exercise that took place in January, 1993, a closer look was taken at AID/Mexico's ability to monitor and evaluate each of the S.O.s at both the strategic objective and Program Output levels. As a result of this exercise, a system is now in place for AID/M HB 13 grants to assure that the information required for both levels of indicators is gathered, and that the individual(s) responsible for gathering the data is aware of his/her responsibility. For most NGO grantees, the data collection task has been built into each activity/grant agreement and assigned to the project staff who report to AID on a periodic basis on progress against these indicators.

For the NAFTA environment component, an evaluation of AID-funded EPA and WEC activities is planned for late 1993. This evaluation is expected to improve prioritization, coordination, planning, monitoring and evaluation of activities.

TABLE 1: Mexico

STRATEGIC OBJECTIVE NO. 1 Support the adoption and successful implementation of the North American Free Trade Agreement (NAFTA).

Indicator: Successfully concluded side agreement on NAFTA-related labor issues

Unit: Yes/no		Year	Planned	Actual
Source: U.S./Mexican/Canadian Govts.	Baseline		-----	-----
Comments: Given the complexity of these negotiations, AID/Mexico's support will help to further the negotiations but will in no way be the principal factor in their successful conclusion.		1992		
		1993	yes	
		1994		
		1995		
		1996		
	Target	1997		

Indicator: Successfully concluded side agreement on NAFTA-related environment issues				
Unit: Yes/no		Year	Planned	Actual
Source: U.S./Mexican/Canadian Govts	Baseline		-----	-----
Comments: (see above)		1992		
		1993	yes	
		1994		
		1995		
		1996		
	Target	1997		

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STRATEGIC OBJECTIVE NO. 1 Support the adoption and successful implementation of the North American Free Trade Agreement (NAFTA).

PROGRAM OUTPUT NO. 1.1 A streamlined patent and trademark application process at the Secretariat of Commerce and Investment (SECOFI).

Indicator: Efficiency of the patent and trademark application process

Unit: Nos. of applications processed per year (patents/trademarks)		Year	Planned	Actual
Source: IPO; USPTO.	Baseline	1990	-----	
Comments:		1991		25% of patent applications 8-11 years old
		1992		4% of patent applications 8-11 years old
		1993		
		1994		
		1995		
		1996		
	Target	1997		

Indicator: Patent examination capacity of SECOFI				
Unit: Nos. of patent examiners trained		Year	Planned	Actual
Source: IPO; USPTO reports.	Baseline	1990	-----	
Comments:		1991		0
		1992		
		1993	40	7 (10 more in June)
		1994		
		1995		
		1996		
	Target	1997		

STRATEGIC OBJECTIVE NO. 1 Support the adoption and successful implementation of the North American Free Trade Agreement (NAFTA).

PROGRAM OUTPUT NO. 1.2 A comprehensive body of GOM environmental laws and regulations for the assessment and mitigation of environmental impacts resulting from NAFTA, rigorously enforced by GOM federal, state, and municipal authorities with the participation/support from the private sector.

Indicator: Reformed environmental legal and regulatory framework

Unit: As below		Year	Planned	Actual
Source: Embassy Science and EPA Office reports; GOM.	Baseline	1990	----	
Comments: Steps to be followed: * <ol style="list-style-type: none"> 1. Assessment 2. Preparation 3. Promulgation by GOM 4. Congressional Approval 5. Enactment 6. Enforcement 7. Technical Assistance and Training *Expected outputs to be planned with EPA/WEC in 1993/94. Current areas of strength: Law of Ecological Equilibrium, Water and Air Pollution Gaps/Weaknesses: Toxic and hazardous wastes, toxic emissions, NTE (Normas Tecnicas-Economicas) requirements		1991		
		1992	1,6,7	1,6,7
		1993	2,6,7	6,7
		1994	3,6,7	
		1995	4,6,7	
		1996	5,6,7	
	Target	1997	6,7	

Indicator: Improved capacity of Mexican environmental policymakers and regulators				
Unit: Nos. of Mexican specialists trained by EPA, WEC, ADC (A.I.D.) and other collaborating U.S. organizations		Year	Planned	Actual
Source: Embassy Science and EPA Office reports; quarterly reports from WEC.	Baseline	1990	----	
Comments: Because training is still in early planning stages, no data are currently available.		1991		
		1992	200	200
		1993		
		1994		
		1995		
		1996		
	Target	1997		

Indicator: Comparisons completed of U.S./Mexican labor laws and standards				
Unit: By area, as indicated below		Year	Planned	Actual
Source: DOL records	Baseline	1990	----	
Comments: (1) labor laws (2) occupational safety and health (3) industrial hygiene (4) child labor (5) labor statistics (6) informal sector		1991		
		1992	(1), (2), (4), (5), (6)	(1), (2), (4), (5), (6)
		1993	(3)	
		1994		
		1995		
		1996		
	Target	1997		

Indicator: Comparable standards in place for occupational safety and health, and industrial hygiene.

Unit: Standards in place by area, as below		Year	Planned	Actual	
Source: DOL	Baseline	1990			
Comments: (1) occupational safety and health (2) industrial hygiene (Note: Each standards area consists of a several sub-categories. Under #1, some have already been developed and put into place, while others are in process. Standards under #2 will begin development this year and continue into 1994.)		1991			
		1992	(1)	(1) partial	
		1993	(1), (2)		
		1994	(2)		
		1995			
		1996			
	Target		1997		

STRATEGIC OBJECTIVE NO. 1 Support the adoption and successful implementation of the North American Free Trade Agreement (NAFTA).

PROGRAM OUTPUT NO. 1.3 Comparisons completed of U.S. and Mexican labor laws, and standards in areas of occupational safety and health, industrial hygiene, child labor, labor statistics and the informal sector; and comparable standards in place for the first two.

Indicator: Comparisons completed of U.S./Mexican labor laws and standards

Unit: By area, as indicated below		Year	Planned	Actual
Source: DOL records	Baseline	1990	----	
Comments: (1) labor laws (2) occupational safety and health (3) industrial hygiene (4) child labor (5) labor statistics (6) informal sector		1991		
		1992	(1), (2), (4), (5), (6)	(1), (2), (4), (5), (6)
		1993	(3)	
		1994		
		1995		
		1996		
		1997		
	Target	1997		

STRATEGIC OBJECTIVE NO. 1 Support the adoption and successful implementation of the North American Free Trade Agreement (NAFTA).

PROGRAM OUTPUT NO. 1.4 Acceptable levels of compliance of the Mexican shrimp and tuna fleets utilizing U.S. and/or internationally-accepted procedures and practices for the protection of sea turtles and dolphins.

Indicator: Compliance with the use of turtle excluder devices (TEDs) in the Gulf of Mexico and Caribbean by the shrimp fleet

Unit: Percent of shrimp boats in compliance

Source: Embassy Science Office; National Marine Fisheries Services, Southeast and Southwest Regions.

Comments: Target date for full compliance is May 1, 1994.

Year	Planned	Actual
Baseline		0
1991		0
1992		0
1993	30-50 (by May 1, 1993)	45
Target	100	
1995		
1996		
1997		

Indicator: Knowledge of TED technology on the part of GOM officials, marine scientists and fisherman				
Unit: Nos. trained in TED technology by ITESM/G and NMFS		Year	Planned	Actual
Source: Project records.	Baseline	1990		
Comments: February 11, 1992: Norm002-PESC-1993 published requiring the use of TEDs on all purse-sein sets February, 1993: Joint TEDs trials estimate shrimp losses at less than 5%		1991		10 (Guaymas)
		1992	25	30-40 (Tampico)
		1993	50	220
		1994	400	
		1995	450	
		1996		
	Target	1997		

Indicator: Use of tuna boat observers				
Unit: Nos. of tuna boat observers		Year	Planned	Actual
<p>Source: Embassy Science Office; National Marine Fisheries Services, Southeast and Southwest Regions.</p> <p>Comments: On December 30, 1992, SEPESCA published decree reducing limit imposed for incidental dolphin mortality from 3.0 to 2.5 kills per set.</p> <p>GOM at end of CY 1992 reached approximately 1.7 dolphins/set. According to SEPESCA/PNAAPD figures, incidental mortality of dolphins per set has decreased from 15 in 1986 to 1.7 in 1992.</p>	Baseline	1990		
		1991		
		1992	100	100 (35-40% IATTC; 60-65% INP)
		1993	100	100
		1994	100	
		1995	100 (50% IATTC and 50% INP)	
		1996		
	Target	1997		

STRATEGIC OBJECTIVE NO. 1 Support the adoption and successful implementation of the North American Free Trade Agreement (NAFTA).

PROGRAM OUTPUT NO. 1.5 Mexican capability in the area of animal health improved.

Indicator: Assessment of current training and technical assistance needs in animal health area completed

Unit: Yes/no

Source: APHIS records

Comments: APHIS is providing training to the GOM Secretariat of Agriculture to assist them to complete the needs assessment, and the long term training and TA plan mentioned below.

	Year	Planned	Actual
Baseline	1990		
	1991		
	1992		
	1993		
Target	1994	Yes	
	1995		
	1996		
	1997		

Indicator: Long range plan for provision of training and technical assistance in animal health area completed

Unit: Yes/no

Year

Planned

Actual

Source: APHIS records

Baseline

1990

Comments:

1991

1992

1993

1994

1995

1996

Target

1997

TABLE 2: STRATEGIC OBJECTIVE 1

Bureau Objective: Support the achievement of broadly-based, sustainable economic growth

Bureau Sub-objective 1A: Encourage economic policies that promote investment, productive employment and outward-oriented diversification

STRATEGIC OBJECTIVE NO. 1: Support the adoption and successful implementation of the North American Free Trade Agreement (NAFTA).

<p>PROGRAM OUTPUT NO. 1.1 A streamlined patent and trademark application process in place at the Secretariat of Commerce and Investment (SECOFI).</p>	<p>PROGRAM OUTPUT NO. 1.2 A comprehensive body of GOM environmental laws and regulations for the assessment and mitigation of environmental impacts resulting from NAFTA, rigorously enforced by GOM federal, state, and municipal authorities with participation/support from the private sector.</p>	<p>PROGRAM OUTPUT NO. 1.3 Comparisons completed of U.S. and Mexican labor laws, and standards in the areas of occupational safety and health, industrial hygiene, child labor, labor statistics and the informal sector; and comparable standards in place for the first two.</p>
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Projects (Number\Title)	Projects (Number\Title)	Projects (Number\Title)
598-0616 Technology Transfer for Mexico's Industrial Property Office	598-0616 Cooperative Support for Development and Implementation of U.S./Mexico Border Environmental Plan--EPA & WEC	598-0616 Cooperative Support in the Exchange of Information on Mexico's Labor Policies
	598-0616 Environmental Planning and Management (FUNDEA)	
	598-0616 Youth Conservation Corps	
	598-0616 EPA PASA (Environmental Enforcement)	
	598-0640 ADC Training	

TABLE 2: STRATEGIC OBJECTIVE 1 (Cont.)

<p>PROGRAM OUTPUT NO. 1.4 Acceptable levels of compliance by the Mexican shrimp and tuna fleets utilizing U.S. and/or internationally-accepted procedures and practices for the protection of sea turtles and dolphins.</p>	<p>PROGRAM OUTPUT NO. 1.5 Mexican capability in the area of animal health improved.</p>
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Projects (Number\Title)	Projects (Number\Title)
<p>598-0616 Turtle Excluder Device (TED) Training and Development (ITESM/G)</p>	<p>598-0616 Cooperative Support for GOM's Plant and Animal Health Policies</p>
<p>598-0616 Training and Technical Assistance in Support of Marine Turtle and Mammal (Dolphin) Conservation (NMFS)</p>	

B. Strategic Objective 2: Reduced Destruction of Biomass and Burning of Fossil Fuels in Target Areas/Activities (to reduce CO2 emissions).

1. Refinements or Changes in Strategic Objective and/or Program Outputs

The statement of this strategic objective has changed significantly from last year, although the overall goal of the program remains the same, "to mitigate global climate change." In last year's POD/Action Plan the strategic objective was stated as "Counter/mitigate global warming by reducing the emission of 'greenhouse gases'." Concern was expressed at the POD/AP review that the scope of the strategic objective was too broad and that it would be difficult to measure AID's contribution to this objective. The AID Representative and the AID/Mexico Environmental Advisor defended the strategic objective as stated, suggesting that it was necessary to word it as such to identify to the Government of Mexico (GOM) and environmental NGOs the ultimate objective of AID/Mexico's environmental program. The outcome of the discussions at the POD/AP review, however, was that the wording of the S.O. should be reduced in scope to read "Reduced CO2 emissions." This new wording was recorded in the AP/POD guidance cable.

Subsequent to this change, the scope issue was re-opened and the wording of the strategic objective was brought down yet another level. The S.O. now focuses on the behaviors that result in reduced CO2 emissions and reads "Reduced destruction of biomass and burning of fossil fuels in target areas/activities (to reduce CO2 emissions)." The behavior areas the program is designed to affect are: 1) forest conservation (in target areas) and 2) energy use (through target activities). These are the two Program Outputs. By improving forest management in target areas, the program aims to reduce burning/destruction of biomass, which contributes to total CO2 emissions, and to maintain forests and wetlands to serve as carbon reservoirs. On the energy side, by promoting the adoption of energy efficient and renewable technologies, the program aims to reduce fossil fuel burning for electrical power, which contributes to CO2 emissions as well.

The formulation of an improved legal and policy framework for the efficient and sustainable use of forest and energy resources is viewed as an important and necessary set of activities that supports the two Program Outputs. Much like NGO/institutional strengthening, these efforts/activities help achieve the two Program Outputs rather than being the Outputs themselves.

The objective tree for S.O. 2 (Table 2) has been restructured to show the lower level targeting of the AID/Mexico environment program. The practical difference is a greater

realism about AID/Mexico's ability to contribute to the goal of mitigating global climate change and measure its impact.

With regard to the balance in S.O. 2 between forest conservation and energy activities, increased emphasis will be placed on energy activities over the Action Plan period. The previous low level of AID/Mexico investment in the energy component was a consequence of funding constraints in the overall GCC program, significant planned participation by other donors in the energy sector, and AID/Mexico's determination that forest conservation/protected areas management activities offered greater potential for impact with limited resources (energy and industrial sector reforms to reduce fossil fuel burning tend to be more complex and capital intensive than forest conservation activities). However, given the important role that the energy sector plays in global warming in Mexico (fossil fuel burning is estimated to contribute approximately twice as much to total CO2 emissions as forest biomass destruction), and the availability of additional funding for energy work through Congressional earmarks and the GEF mechanism, AID/Mexico has decided to elevate the energy sector to a Program Output beginning in FY 93.

2. Activities Supporting S.O. 2

AID/Mexico addresses the forestry Program Output by focusing its assistance on Mexico's national system of protected parks and reserves (SYNAP). Priority forest areas identified by the GOM, AID/Mexico and environmental NGOs have been targeted based on their important bio-diversity and environmental values. The types of activities supported under the forestry Program Output are:

- . Baseline studies and information/data gathering to improve decision making.
- . Improved buffer zone management with increased community participation.
- . Strengthening of public and private institutions responsible for managing protected areas.
- . Promotion of NGO participation and government-private sector collaboration in protected areas management.
- . Regional and cross-border cooperation for improved management of sister parks and reserves.
- . Promotion of sustainable forestry in buffer zones.
- . Workshops, pilot studies, technical assistance and training to strengthen institutional capabilities and legal and policy instruments.

The energy Program Output focuses on activities designed to:

- . Promote greater use and commercialization of proven renewable energy technologies.
- . Promote integrated planning and demand-side management of energy use.
- . Provide technical assistance and training in support of energy efficiency/conservation technologies and energy-related trade and development.
- . Improve the policy and legal framework in support of energy efficiency and renewables through workshops, technical assistance and training.

Major project activities to support the forestry Program Output include AID/Mexico's buy-ins to LAC's "Parks-in-Peril" Project with the Nature Conservancy and two Buffer Zone Management projects with the BSP/World Wildlife Fund; support for a debt-for nature swap executed by Conservation International/Mexico and the GOM; and grants to several Mexican NGOs to strengthen their programs in protected areas management and/or tropical forest conservation. These activities will continue through FY 96 assuming continuation of AID funding from a Congressional earmark for Global Climate Change (GCC) and support for Mexico's designation as a GCC key country.

Three activities initiated in FY 92 to support the forestry Program Output were: 1) policy and legal studies carried out by the Environmental Law Institute and the Mexican Foundation for Environmental Education; 2) a land-use monitoring and research program with the EPA Environmental Research Laboratory (Corvallis, OR); and 3) an activity to support the Mexican Tropical Forestry Action Program.

Two new activities will be launched in FY 93 under the forestry Program Output. These are the promotion of sustainable forestry, cross-border MAYAFOR Project with Guatemala and Belize as part of the Forests-for-the-Future Initiative, and support for the establishment of a Mexico (national) Conservation (green) Fund.

In an effort to consolidate activities and reduce the administrative burden, AID/M is Planning to "fold" most of the forestry Program Output activities, as indicated in Section 2.B (Portfolio Analysis) and Table 4.a (Funding Table), into one GCC management unit -- the Mexico Conservation Fund. This Fund, currently in the planning stage, has broad GOM and NGO support and is expected to be established and operating by the end of 1994. To support the design effort and the creation of the Fund,

AID/M is also exploring the feasibility of contributing Mexico bilateral AID debt (approximately \$24 million) to the establishment of an environmental fund via the EAI mechanism.

With modest funding levels during 1990-92, AID/Mexico initiated few activities under the energy Program Output. Two of these activities are buy-ins to projects of the R&D Bureau's Office of Energy and Infrastructure (R&D/EI) which focus on promoting end-use efficiency and load management, and training energy sector personnel in efficiency and conservation technologies (this latter activity ended in FY 93). AID/Mexico has also collaborated with R&D/EI in the implementation of two centrally-funded programs focused on market development of energy and environment technologies and the development of renewable energy resources, including biomass and wind, being promoted by the U.S. Export Council for Renewable Energy (ECRE). In FY 92, AID/Mexico funded a PASA Agreement with the Office of Solar Energy Conversion (DOE/OSEC) of the United States which will be implemented by three regional DOE laboratories and their Mexican counterparts under the Mexican-U.S. Renewable Energy Cooperation Project (PROCER) to support development and commercialization of renewable energy technologies.

Recently, in response to a competition for a \$14+ million reserve for renewable energy earmark projects, AID/Mexico submitted a proposal and was awarded \$4.0 million in FY 93 for a "Renewable Energy in Rural Electrification" project.

3. Strategic Objective Performance

Given the changes in the statement of the strategic objective and the Program Outputs from last year, accomplishments cannot be reported based on past indicators. However, retroactive estimates are made for each of the new indicators so as to give some idea of progress in the program over the past year.

Overall, progress on this S.O. has been very good. The GCC program has shown remarkable impact to date in contributing to the development of sound environmental policies and operational programs dealing with protection of tropical forests and reduction of greenhouse gas emissions via innovations in energy efficiency and conservation.

In FY 1992, AID was supporting directly or indirectly approximately 25 projects with the objective of mitigating climate change. Under the forestry Program Output, AID/M provided nearly \$2 million dollars for the management of parks and reserves, and the buffer zones surrounding them, in all strengthening 17 Mexican conservation NGOs and helping to protect more than 6 million hectares in southern Mexico.

As indicated in the APR, all GCC projects except two were in the "A" category; two were categorized as "B" projects for reporting or financial management reasons, not technical deficiencies.

One of the best indications of success is the increased priority being assigned by the highest levels of the GOM to tropical forest and biodiversity conservation in Mexico. Evidence of this is the fact that the President appointed and is supporting the initiatives of his own personal advisor on biodiversity and tropical forests. Additionally, top GOM officials are paying increased attention to Mexico's Tropical Forest Action Program (PROAFT) and have provided it with new and dynamic leadership and an increased budget. In 1992 President Salinas committed (and has kept his promise) to match on a 1:1 basis all external resources donated to PROAFT, now well over \$1 million.

At the request of the GOM, through the inter-governmental panel on climate change, AID initiated support for a project to study land use changes and resultant emissions of carbon dioxide. In Mexico, it is known that deforestation is a major contributor to greenhouse gas emissions, but agricultural and forestry sources have not been accurately quantified. EPA will characterize land use and carbon dynamics in southeastern Mexico as contributing to the national greenhouse gas emission assessments. With the use of remote sensing imagery, field surveys, biomass measurements, GIS analyses and simulation modeling, this project will aid the GOM in characterizing its carbon dioxide contribution to global greenhouse gas and build-up.

AID grants to the Mexican Foundation for Environmental Education (FUNDEA) and the Environmental Law Institute (ELI) are supporting a program to help the GOM change policies and legal and institutional structures that currently encourage tropical forest destruction in Mexico. The project is investigating prospects and strategies for reforming these policies, laws and institutions in order to improve forest management, protect priority parks and reserves, and promote sustainable development in buffer zones. In a later phase of this project, the team will expand its focus to address issues of reliance on and inefficient use of fossil fuels.

Two major accomplishments stand out: 1) the GOM has substantially increased its support for forest and biodiversity conservation over the 1992-93 period, as indicated in Section III; and 2) SEDESOL recently gave AID/M an enormous compliment by inviting and recognizing AID in a national forum on social development (April 19-21, 1993) as one of the principal donors (along with World Bank and IDB) in the environment sector in Mexico. AID was also recognized as a key player in the

development of private/NGO-public sector cooperation and "productive ecology" actions in Mexico.

Progress in the energy sector is slower but seems to be sure. Notable overall accomplishments include legislation to allow privatization of electrical power, sustained support for renewable energy technologies, and the initiation of numerous pilot projects that support energy efficiency and conservation. One example is a recent study and initiative by R&D/EI, being supported by the GOM, indicating that energy efficiency measures in Mexico's industrial sector could save 36% in national electrical capacity needs by the year 2010.

4. Monitoring and Evaluation Status and Plans

For the GCC forestry Program Outputs, a workshop is scheduled for July, 1993, to help standardize, coordinate and project future Monitoring and Evaluation activities.

For the energy Program Output an Energy Advisor (Resident PSC) is in the process of being selected and hired to help AID coordinate, monitor and evaluate the growing energy portfolio.

*Financed
by R&D/EI !!!*

Mexico				
STRATEGIC OBJECTIVE NO. 2 Reduced destruction of biomass and burning of fossil fuels in target areas/activities (to reduce CO2 emissions)				
Indicator: CO2 saved through forest conservation activities (estimates)				
Unit: Volume of CO2		Year	Planned	Actual
Source: EPA ERL-Corvallis	Baseline	1990	----	----
Comments: An estimate of CO2 saved through prevention of deforestation (i.e. forest biomass not cut and burned) will be made using data from the EPA project which will analyze land use changes via satellite imagery and conduct carbon dynamics studies for pilot areas in Southeast Mexico. Baseline information on greenhouse gas emissions will be established during CY 93-94 as a result of EPA/AID assistance to GOM for GG inventory and Mexico country study.		1991		----
		1992		----
		1993		
		1994		
		1995		
		1996		
	Target	1997		

Indicator: CO2 saved through adoption of energy conservation/efficiency technologies (estimates)				
Unit: Volume of CO2		Year	Planned	Actual
Source: Energy project grantees and R&D/EI	Baseline	1990	----	----
<p>Comments: Target reduction levels to be developed/provided by R&D/EI by December, 1993.</p> <p>An estimate of fossil fuel BTUs saved through adoption of energy conserving/ efficient technologies (i.e. pilot projects in energy efficiency/conservation and renewables) will be made, and then converted into CO2 saved.</p> <p>One example: the ILUMEX pilot project on energy efficient residential lighting is estimated to reduce CO2 emissions 100 million kilograms annually.</p> <p>Baseline information on greenhouse gas emissions will be established as a result of EPA/AID assistance to GOM for GG inventory and Mexico country study.</p>		1991		----
		1992		----
		1993		
		1994		
		1995		
		1996		
	Target	1997		

STRATEGIC OBJECTIVE NO. 2 Reduced destruction of biomass and burning of fossil fuels in target areas/activities (to reduce CO2 emissions).

PROGRAM OUTPUT NO. 2.1 Improved protection/management of targeted parks, including their buffer zones.

Indicator: Rate of loss of forest cover in target areas.

Unit: No. of target areas where deforestation rates are reduced.

Source: NGOs and EPA

Comments: Rate of loss of forest cover before and after project interventions will be established by remote sensing (NGO and EPA data), project evaluations, field reports, and surveys regarding land use.

Assessments of land use changes will be agreed upon in July evaluation and monitoring workshop and initiated in 1994.

	Year	Planned	Actual
Baseline	1990	----	----
	1991	----	----
	1992	----	----
	1993	0	
	1994	1	
	1995	5	
	1996	7	
Target	1997	10	

Indicator: Management and operational plans, data information system, trained staff and improved infrastructure in place in targeted protected areas.				
Unit: Number of protected sites where this is true.		Year	Planned	Actual
Source: Project records	Baseline	1990	----	----
Comments: This indicator will apply in areas where core protection management activities are being supported (e.g. areas under TNC/PIP). Expected outputs to be confirmed during July, 1993 Monitoring and Evaluation workshop.		1991		----
		1992	0	----
		1993	0	
		1994	2	
		1995	4	
		1996	6	
	Target	1997	8	

Indicator: Communities in buffer zones of protected areas earning income from alternative and sustainable nature-based economic activities.

Unit: No. of target areas where this indicator is accomplished		Year	Planned	Actual
Source: Project records	Baseline	1990	----	----
Comments: Data will be recorded on no. of alternative activities per buffer zone and no. of buffer zones where this indicator is true (n/y), and estimates of increases in income. Expected outputs to be confirmed during July, 1993 Monitoring and Evaluation workshop. This indicator will apply to all grantee target areas where buffer zone management activities are being funded.		1991	----	----
		1992	----	----
		1993	0	
		1994	0	
		1995	20	
		1996	40	
	Target	1997	60	

STRATEGIC OBJECTIVE NO. 2 Reduced destruction of biomass and burning of fossil fuels in target areas/activities (to reduce CO2 emissions).

PROGRAM OUTPUT NO. 2.2 Adoption of energy conservation/efficiency technologies.

Indicator: No. of firms/entities that adopt energy efficiency and/or renewable energy technologies

Unit: No. of firms/entities		Year	Planned	Actual
Source: Grantee and R&D/EI project records	Baseline	1990	----	
Comments: Intermediate outputs (1991-93): 1) DSM--1 study, 1 workshop 2) EEP/Residential Lighting (1 Feasibility Study) 3) Renewables REAT (Wind Energy - anemometer loan program; WEATS [Symposium]; Wind Map) BEST [Biomass] (Assessments; T.A.; feasibility studies) 4) ETP (assessment/training) 5) EEP-Env. Tech. Cooperation (Business Focus Study; Trade Promotion Conferences [3]; Secretariat - Env. Business Committee) 6) PASA (CFL Feasibility Study; End use characterization; DSM database; IRP training [2 workshops])		1991	----	----
		1992	----	----
		1993	0	
		1994	5	
		1995	25	
		1996	55	
	Target	1997	100	

TABLE 2: STRATEGIC OBJECTIVE 2

Bureau Objective: Support the achievement of broadly-based, sustainable economic growth

Bureau Sub-objective 1B: Encourage preservation and sustainable use of the natural resource base

STRATEGIC OBJECTIVE NO. 2: Reduced destruction of biomass and burning of fossil fuels in target areas/activities (to reduce CO2 emissions)

PROGRAM OUTPUT NO. 2.1 Improved protection/ management of parks and their buffer zones	PROGRAM OUTPUT NO. 2.2 Adoption of energy conservation and efficiency technologies	
---	--	--

Projects (Number\Title)	Projects (Number\Title)	
598-0784 Calakmul Biosphere Management	598-0784 Demand Side Energy Management (buy-in to R&D Energy Efficiency Project)	
598-0784 CI Debt-for-Mature Swap: Management Program -Selva Lacandona Montes Azules Biosphere Reserve	598-0784 Support for Renewable Energy Develop. and Commercialization in Mexico	
598-0784 Environmentally-sound Community Devel. -SE Mexico (WWF)	Under RD/EI EEP: - Residential Lighting - Environmental Technology Cooperation (Business Focus Series)	
598-0784 Management of Northern Border Wildlands	RD/EI Renewable Energy Applications & Training (REAT)- Wind Energy	
598-0784 Parks-in-Peril	598-0784 Energy Training Program	
598-0780 Support for the establishment of a Mexico Conservation Fund	Renewable Energy in Rural Electrification (proposed GEF project in planning/design phase)	
Cross Border Forestry Conservation (MAYAFOR) Guat./Belize/Mexico (FFI)	Energy Advisor (planned for June, 1993)	
598-0784 Support for the Mexico Tropical Forestry Action Plan (PROAFT)		
598-0784 Environmental Policies Related to Climate Change (ELI and FUNDEA)		
598-0784 Land-use Pattern Assessment (EPA/ERL-Corvallis)		
E/GCC Specialist for AID/Mexico		

C. **Strategic Objective 3:** Increased contraceptive prevalence in target areas and increased sustainability of Mexican family planning NGOs.

1. Refinements or Changes in Strategic Objective and/or Program Outputs

The statement of the third strategic objective has been changed from last year's statement, which read "Support Mexican efforts to reduce excessive population growth." The reason for the change was to more clearly articulate what AID/Mexico is trying to do in providing family planning assistance to Mexico in the 1990's. AID/Mexico has made a commitment to the GOM to assist in increasing contraceptive prevalence in rural regions identified as areas of low contraceptive prevalence. At the same time, the AID/Mexico family planning program is in a phase-out mode, as described in the AID/Mexico Population Assistance Strategy, 1992-1996, and therefore aims to ensure the sustainability of NGO services after AID assistance ends. Thus, the AID/Mexico population program has both a contraceptive prevalence and a sustainability component, and the strategic objective statement was revised to reflect this dual emphasis.

The Program Outputs have also been revised to correspond to the new strategic objective statement, and they read:

- 3.1 Increased availability and utilization of family planning services;
- 3.2 Increased management capability and financial independence of family planning NGOs;
- 3.3 Increased GOM investment in family planning programs.

2. Activities Supporting S.O. 3

AID/Mexico has supported the population activities of GOM agencies and Mexican NGOs since 1978 with central funding passing through U.S. cooperating agencies, including Pathfinder International, Family Planning International Assistance, IPPF/Western Hemisphere, the Association for Voluntary Surgical Contraception, the Population Council, Family Health International, and various universities. Since 1986, AID/Mexico has also provided some direct assistance to NGOs such as MEXFAM and FEMAP. This assistance was an important factor behind Mexico's success in reducing its population growth rate from 3.2% in 1976 to the present growth rate of approximately 2.0%¹.

¹There is considerable debate as to the actual population growth rate in Mexico. Figures range from 2.1 to 1.8.

The GOM's achievement of its demographic goals for the year 2000 will require an unprecedented commitment of energy and resources, particularly as the majority of the population program's beneficiaries during this period will be rural dwellers with relatively low levels of contraceptive practice. At this juncture AID/Mexico is initiating a phase-out of its lengthy involvement in Mexico's population program, but in a manner which will facilitate the long-term impact and sustainability of the Mexican program.

The AID/Mexico Population Assistance Strategy, 1992-1996, which addresses AID/Mexico's response to the U.S.-Mexico objectives, was reviewed and approved by the AA/LAC in November, 1991. The key elements of this strategy include:

- o A consolidation of AID assistance into relatively few projects, with an emphasis on delivery of family planning services in rural areas.
- o Concentration of project activities in nine predominately rural states and the poorest peri-urban areas of Mexico City, all characterized by low levels of contraceptive practice.
- o A commitment by the GOM to increase its family planning budget by an amount equal to AID/Mexico's contribution.
- o Phase-out of AID assistance in 5-7 years.
- o Support for increased financial self-sufficiency of NGO family planning agencies.

Until recently, AID channelled population assistance to Mexico via a multitude of large and small projects (over 60 in 1991), each of which had its specific objective(s) including research, family planning service delivery, data collection, demographic analysis, and communication. One of the key changes called for by the new population strategy is the focus and consolidation of AID resources on a small number of projects in specific areas of Mexico. These projects will share the same objectives -- to increase contraceptive prevalence in the target areas and to improve the management capability and financial independence of family planning NGOs.

The design process for projects implemented under the strategy will apply the prevalence criterion as a consistent test against which each project, and its constituent components, will be measured. For increased sustainability of Mexican family planning NGOs, the criteria will be based on their increased management capability and financial independence. A follow-up to the GOM's ENADID demographic survey will take place shortly and

will provide a baseline for project activities and a Demographic and Health Survey (DHS) will be conducted in the intended project areas in 1997 to assess program performance.

This functional and geographic program focus was developed in close consultation and collaboration with the GOM's Secretariat of Health, the Mexican Social Security Institute, and the National Population Council (CONAPO) and directly supports population goals established in the GOM's "National Family Planning Program, 1990-1994" as published on July 17, 1991. The essential features of USG-GOM cooperation are described in a Memorandum of Understanding signed on June 19, 1992, between AID/Mexico and CONAPO, marking the first time the two governments have undertaken a formal agreement on population matters.

With the exception of a small number of activities to be funded under the LAC Regional ITT Project (audits, U.S. PSCs, closeout costs for incrementally-funded projects, and some low-cost time-limited projects), most of the activities implemented under the new strategy will be funded by R&D/Population. A relatively small number of the U.S. grantees and contractors funded by R&D/POP in conjunction with AID/Mexico will participate in the design and negotiation of the family planning projects identified in the Population Strategy and will execute direct agreements with appropriate Mexican implementing agencies to support these projects.

As described in AID/Mexico's Population Strategy, the newly-consolidated population program will include the following activities:

- o Expansion of clinical family planning services
- o Family planning training and technical assistance
- o Family planning communications
- o Commercial sale of contraceptive products
- o Financial self-sufficiency of NGO family planning agencies

These activities will be supported by selected operations research, periodic surveys as described above, and a built-in evaluation system. The project design and negotiation process for each of the above major activities incorporates a significant funding commitment by the GOM or private pharmaceutical companies in the case of the commercial sales project. This design process with the GOM began immediately after the signing of the AID-GOM Memorandum of Understanding in June, 1992, and focused on preparation of the largest project which is concerned with the expansion of clinical family planning services, including family

planning training and communications activities related thereto.

A pilot contraceptive sales project in the states of Chiapas and Guanajuato is being implemented through the Futures Group. Preparation of the NGO Self-Sufficiency Project began in November, 1992, and includes 1) a cost analysis research study with FEMAP, 2) a quality management study with MEXFAM, and 3) a multimedia intervention in rural Chiapas with MEXFAM. Two lead cooperating agencies, Pathfinder International and IPPF/Western Hemisphere, carried the primary responsibility for support of, respectively, the public sector and private sector programs. Other agencies such as the Association for Voluntary Surgical Contraception (AVSC), Johns Hopkins University (Population Communications Services Project), Development Associates, Population Council, John Snow, Inc. (Family Planning Logistics Management Project), and Management Sciences for Health responded or are in the process of responding to selected technical requirements of the overall program.

3. Strategic Objective Performance

Since the statement of the strategic objective and Program Outputs were changed from last year to reflect the phase-out program, and the projects supporting the new population strategy/phase-out program are still in the design or start-up phase, it is not possible to report on performance against the strategic framework presented in Table 1. However, past performance on AID's family planning activities in Mexico has been excellent and it is expected to continue being so. Of the projects to be initiated in support of the new population strategy/phase-out program, those with public sector institutions are scheduled to begin in May, 1993, and those with the commercial and NGO sectors should be underway by the second semester of 1993, although dates have not been firmly established. Therefore, preliminary progress against the revised strategic objective and Program Outputs should be available for reporting in next year's Action Plan.

4. Monitoring and Evaluation Status and Plans

Each of the AID cooperating agencies will have responsibility for the monitoring and supervision of the activities carried out under this program. Evaluation criteria and mechanisms keyed to the strategic objective will form an integral part of their grant agreements. In addition to evaluating program performance, an evaluation mechanism will be established to measure the overall effectiveness of the SDES approach. It is expected that the R&D/POP-funded EVALUATION Project will play a significant role in the design and implementation of this evaluation.

Mexico

STRATEGIC OBJECTIVE NO. 3 Increased contraceptive prevalence in target areas and increased sustainability of Mexican family planning NGOs.

Indicator: Contraceptive prevalence rate in target areas

Unit: CPR in target areas		Year	Planned	Actual
Source: GOM demographic (ENADID) survey follow-up, and 1997 Demographic and Health survey (DHS).	Baseline	1990	----	35
		1991		
Comments: "Target areas" are the rural states identified in the AID/Mexico family planning strategy. The follow-up to the GOM ENADID will take place shortly, and the next DHS covering these areas will be conducted in 1997. Because project is still in planning stages, yearly targets have not yet been firmly established.		1992		
		1993		
		1994		
		1995		
		1996	60	
	Target	1997		

Indicator: NGO dependence on AID funding (FEMAP and MEXFAM)				
Unit: Percent of NGO budgets supplied by AID		Year	Planned	Actual
Source: NGO financial reports	Baseline	1990	----	90
Comments: Target of 60% in 1996 comes from <u>AID/Mexico Population Assistance Strategy, 1992-1996.</u> Because project is still in planning stages, yearly targets have not yet been firmly established.		1991		90
		1992		90
		1993		85
		1994		
		1995		
	Target	1996	60	
		1997		

Indicator: Growth of non-AID portion of NGO budgets (FEMAP and MEXFAM)				
Unit: Percent growth from previous year		Year	Planned	Actual
Source: NGO financial reports	Baseline	1990	----	
Comments: Because project is still in planning stages, yearly targets have not yet been firmly established.		1991		
		1992		
		1993		
		1994		
		1995		
	Target	1996		
		1997		

STRATEGIC OBJECTIVE NO. 3 Increased contraceptive prevalence in target areas and increased sustainability of Mexican family planning NGOs.

PROGRAM OUTPUT NO. 3.1 Increased availability and utilization of family planning services.

Indicator: Demand for family planning services in target areas

Unit: No. of family planning consultations/surgical procedures performed (x/y)		Year	Planned	Actual
Source: NGO reports; SSA, IMSS, and ISSSTE reports; GOM reports from their MIS; and CA reports.	Baseline	1991	----	
Comments: Because project is still in the approval stages, this information is not yet available and yearly targets have not yet been firmly established.		1992		
		1993		
		1994		
		1995		
		1996		
	Target		1997	

Indicator: Demand for contraceptives in target areas				
Unit: No. of contraceptives sold in outlets/provided by the GOM in target areas (x/y)		Year	Planned	Actual
Source: Nielsen report; CA reports; pharmaceutical company reports; SSAIMSS and ISSSTE reports.	Baseline	1991	----	
Comments: Because project is still in the approval stages, this information is not yet available and yearly targets have not yet been firmly established.		1992		
		1993		
		1994		
		1995		
		1996		
	Target	1997		

Indicator: Supply of family planning services in target areas				
Unit: No. of trained doctors and health care workers providing family planning services		Year	Planned	Actual
Source: NGO reports; SSA, IMSS, ISSSTE reports; and CA reports.	Baseline	1991	----	
Comments: Because project is still in the approval stages, this information is not yet available and yearly targets have not yet been firmly established.		1992		
		1993		
		1994		
		1995		
		1996		
	Target	1997		

Indicator: Commercial supply of contraceptives in target areas				
Unit: No. commercial outlets providing contraceptives		Year	Planned	Actual
Source: Distributor records; Nielsen report; and CA reports.	Baseline	1991	----	
Comments: Because project is still in the approval stage, this information is not yet available and yearly targets have not yet been firmly established.		1992		
		1993		
		1994		
		1995		
		1996		
		Target	1997	

STRATEGIC OBJECTIVE NO. 3 Increased contraceptive prevalence in target areas and increased sustainability of Mexican family planning NGOs.

PROGRAM OUTPUT NO. 3.2 Increased management capability and financial independence of family planning NGOs

Indicator: Management capacity of NGOs (FEMAP and MEXFAM)

Unit: "High-Medium-Low," per institutional evaluations		Year	Planned	Actual
Source: Evaluations; NGO quarterly reports; CA reports.	Baseline	1991	----	
Comments: Because the project is still in the planning stages, yearly targets have not been firmly established.		1992		
		1993		
		1994		
		1995		
		1996		
	Target	1997		

Indicator: Cost-recovery by NGOs (FEMAP and MEXFAM)				
Unit: Percent of total costs recovered by NGOs/percent increase from previous year (x/y)		Year	Planned	Actual
Source: NGO financial reports; CA reports.	Baseline	1991	----	
Comments: Because this project is still in the planning stages, yearly targets have not been firmly established.		1992		
		1993		
		1994		
		1995		
		1996		
	Target	1997		

STRATEGIC OBJECTIVE NO. 3 Increased contraceptive prevalence in target areas and increased sustainability of Mexican family planning NGOs.

PROGRAM OUTPUT NO. 3.3 Increased GOM investment in family planning programs

Indicator: Overall GOM family planning budget

Unit: Percent increase from previous year		Year	Planned	Actual
Source: Annual budgets of SSA, IMSS, CONAPO and ISSSTE	Baseline	1991	----	
Comments: Because project is still in the approval stages, this information is not yet available and yearly targets have not yet been firmly established.		1992		
		1993		
		1994		
		1995		
		1996		
	Target	1997		

Indicator: GOM budget for purchasing FP commodities (pills, condoms, IUDs)				
Unit: Percent of total commodity costs covered by GOM		Year	Planned	Actual
Source: GOM FP budgets; CA reports.	Baseline	1991	----	0
Comments:		1992	25	25
		1993	50	
		1994	75	
		1995	100	
		1996		
	Target	1997		

TABLE 2: STRATEGIC OBJECTIVE 3
Bureau Objective: Support the achievement of broadly-based, sustainable economic growth
Bureau Sub-objective 3: Encourage increased economic opportunities for the disadvantaged
STRATEGIC OBJECTIVE NO. 3: Increased contraceptive prevalence in target areas and increased sustainability of Mexican family planning NGOs.

PROGRAM OUTPUT NO. 3.1 Increased availability and utilization of family planning services.	PROGRAM OUTPUT NO. 3.2 Increased management capability and financial independence of family planning NGOs.	PROGRAM OUTPUT NO. 3.3 Increased GOM investment in family planning programs.
--	---	--

Projects (Number\Title)	Projects (Number\Title)	Projects (Number\Title)
Extension of Reproductive Health (RD) and FP services in SSA	Improving MEXFAM Self-Reliance	(A specific condition in our collaborative agreement with the GOM refers to the GOM's intention to promote an increase in the amount of funding provided by federal and state govts. for FP programs.)
Extension of RH & FP Services in IMSS (Social Security Institute)	Improving FEMAP Self-Reliance	
Extension of RH & FP Services in ISSSTE (SS Institute for GOM employees)		

D. **Target of Opportunity #1:** Diminish participation in production, trafficking and abuse of narcotics

Currently, AID/M is planning to phase out funding for several of the projects (due to their age), and is considering new program directions based on a recently completed LAC region-wide narcotics demand reduction assessment. The current projects have focused on strengthening grass-roots, community-based drug prevention programs. Through the AID/W Narcotics Awareness and Education contract, Development Associates has provided invaluable training and technical assistance to these grass-roots projects (particularly FEMAP) in the areas of evaluation, sustainability, and strengthening program messages. The FEMAP program is currently preparing a series of grant applications to seek other support for its program, and is planning a series of evaluation studies to consider the impact of their programs.

The LAC-funded assessment included Mexico as a case-study. While the report has not appeared in final, early drafts state that the AID/Mexico program fills an important niche in the drug prevention program in Mexico through its emphasis on grass-roots programs. The report continues by suggesting that AID/Mexico consider bridge funding for some of its programs (FEMAP and CORA) because of the problems they have experienced in obtaining funding from other sources.

Depending on LAC's actions based on the evaluation and proposed agency policy, AID/Mexico will implement the report's recommendations.

TARGET OF OPPORTUNITY NO. 1 Diminish participation in production, trafficking and abuse of narcotics

PROGRAM OUTPUT NO. 1.1 Inform Mexicans and increase public awareness of the drug problem in Mexico

Indicator: Number of people receiving information on drug use and how to prevent it in their community

Unit: Number of people		Year	Planned	Actual
Source: Grantee records	Baseline		-----	
Comments: 1993 figures represent as of March, 1993		1992		
		1993	52,194	32,369
		1994		
		1995		
		1996		
		Target	1997	

TARGET OF OPPORTUNITY NO. 1: Diminish participation in production, trafficking and abuse of narcotics

PROGRAM OUTPUT NO. 1.2 Strengthen grass-roots organizations

Indicator: Number of promoters trained

Unit: Number of promoters		Year	Planned	Actual
Source: Grantee reports	Baseline		-----	
Comments: 1993 figures as of March, 1993		1992		
		1993	530	1098
		1994		
		1995		
		1996		
		Target	1997	

Mexico
Bureau Objective: Support the achievement of broadly-based, sustainable economic growth
Bureau Sub-objective 2A: Diminish participation in production, trafficking and abuse of narcotics
TARGET OF OPPORTUNITY NO. 1: Diminish participation in production, trafficking and abuse of narcotics

PROGRAM OUTCOME NO. 1.1 Inform Mexicans and increase public awareness of the drug problem in Mexico	PROGRAM OUTCOME NO. 1.2 Strengthen grass-roots organizations
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Projects (Number\Title)	Projects (Number\Title)
598-0651 Analysis of Risk Factors Affecting Youth	598-0651 Support to FEMAP and Other Drug Prevention Programs in Mexico
598-0651 Information Campaign Against Drug Abuse in Mexico City	598-0651 Information Campaign Against Drug Abuse in Mexico City
598-0651 FEMAP Program for Demand Reduction	598-0651 FEMAP Program for Demand Reduction
598-0651 Youth Networks in Mexico	598-0651 Youth Networks in Mexico

E. **Target of Opportunity #2:** Reduce the transmission of AIDS

Mexico currently ranks third in the hemisphere behind the U.S. and Brazil in number of AIDS cases. The first cases of HIV in Mexico were probably imported from the U.S. and this fact, coupled with the permeability of the 2000-mile U.S.-Mexico border and the flow of travelers between Mexico and the U.S. (260 million border crossings in 1991) has created expectations of U.S. cooperation in addressing Mexico's AIDS epidemic. In addition, the constant commercial and social interchange between the two countries insures that the effectiveness of an AIDS prevention strategy in one country will inevitably impact on prevention efforts in the other.

In April, 1993 a team funded by LAC visited Mexico to assess the impact of the AID program and to make recommendations for the future. The team concluded that AID/Mexico has played a meaningful role in AIDS prevention in the past five years and that withdrawal of support now would jeopardize the significant investment AID has made to date. The team recommended specifically that AID support be targeted toward social marketing and communication strategies, STD prevention, and migrant workers. Since condom use is a common denominator in all of the targeted areas, the team recommended strongly that condom supply to Mexico continue for at least the next two years until a social marketing program can be effectively implemented.

Mexico				
TARGET OF OPPORTUNITY NO. 2: Reduce the transmission of AIDS				
Indicator: Number of people receiving information				
Unit: Number of people		Year	Planned	Actual
Source: Grantee records	Baseline		-----	
Comments:		1992	9,325	10,360
		1993	20,000	
		1994		
		1995		
		1996		
		Target	1997	

Mexico
Bureau Objective: Support the achievement of broadly-based, sustainable economic growth
Bureau Sub-objective 2B: Respond to epidemics that threaten the region
TARGET OF OPPORTUNITY NO. 2: Reduce the transmission of AIDS

PROGRAM OUTCOME NO. 2.1
 Increased awareness of the modes
 of transmission and prevention of
 HIV

Projects (Number\Title)
598-0616 AIDS Education Outreach in Tijuana
598-0616 Youth Network Services in Mexico
598-0616 AIDS Education and Prevention
598-0616 Video for Pharmacy Workers

II. Portfolio Analysis

A. New Initiatives

Two major new activities will be undertaken by AID/M in coordination with LAC and R&D/EI during the Action Plan period. These are the new "Forests for the Future Initiative" and the newly approved "Renewable Energy in Rural Electrification" project. Concept papers have been prepared/presented and approved by LAC for both and design activities are underway.

A complete discussion of the status of the AID/Mexico portfolio is provided in the Annual Portfolio Review attached.

B. Central and Regional Projects

All of AID/Mexico's funding comes from LAC regional and central projects (R&D, PRE, ASHA). The majority of AID/Mexico's funding comes from R & D Bureau-funded projects, particularly in the area of population and energy. The only centrally-funded activities that do not support the strategic objectives are those projects terminating in child survival activities and some support from R&D/H under the AIDSCAP project.

Activity Title	FY92				FY93				FY94				FY95				FY96				FY97	
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2
<u>GCC-Related</u>																						
Silvo-pastoral Demonstration																						
Calakmul																						
Debt for Nature																						
WWF Southern																						
WWF Northern																						
TNC Parks																						
PROAFT																						
ELI																						
CES																						
EPA/Corvallis																						
EPM (FUNDEA)																						
DSM																						

¹ - - - segments indicate support/funding is expected to be folded into the Mexico Conservation Fund.

Activity Title	FY92				FY93				FY94				FY95				FY96				FY97		
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	
Renewables				-----				-----				-----				-----				-----			-----x
Energy Training				-----				-----				-----				-----				-----			-----x
EY Advisor								-----				-----				-----				-----			-----x
E/GCC Advisor				-----				-----				-----x				-----				-----			-----
Mexico Conservation Fund												-----				-----				-----			-----
<u>Population</u>																							
FEMAP Community Medical Units				-----				-----				-----				-----x				-----			-----
Various RD/POP-funded projects with the GOM								x-----				-----				-----				-----			-----
Youth Network Services				-----				-----x				-----				-----				-----			-----
Consultorios Comm. in Priority Mexican States				-----				-----				-----				-----				-----			-----x
Various R&D/POP-funded projects with NGOs												x-----				-----				-----			-----

	FY92				FY93				FY94				FY95				FY96				FY97	
Activity Title	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2
Total Projects (No.) (at end of FY 4th quarter)				38				34				18				13				9		

III. Environment--Compliance with FAA Requirements

As indicated in the evolving set of Mexico post reports covering the environment over the past three years, [Mexico 027784 (Nov. 14, 1991), Mexico 25577 (Oct. 20, 1992); and Mexico 04556 (March 1, 1993)], AID has had impact and played a major role in environmental protection and management in Mexico through its NAFTA and Global Climate Change programs. Of relevance here, the GCC program contributes to the development of sound environmental policies and operational programs dealing with protection of tropical forests and reduction of greenhouse gas emissions via innovations in energy efficiency and conservation. In FY 1992, AID funded approximately \$2 million dollars for the management of parks and reserves, and the buffer zones surrounding them, in all helping to protect more than 6 million hectares in southern Mexico. Moreover, three new projects were added to the climate change program, focusing on protecting tropical forests, studying the relationship between changing land uses and greenhouse gases, and examining ways to change Mexican laws and institutions that encourage tropical forest destruction. Perhaps the best example of the increased priority being assigned to tropical forest and biodiversity conservation is Mexico's tropical forest program (PROAFT) which is benefiting from new and dynamic leadership, an increased budget, and support at the highest levels of the GOM.

At the request of the GOM through the inter-governmental panel on climate change, AID will co-fund a project to study emissions of carbon dioxide. Such land use changes in tropical countries are a major contributor to current increases in atmospheric concentrations of greenhouse gases. EPA will characterize land use and carbon dynamics in southeastern Mexico as contributing to the national greenhouse gas emission assessments. With the use of remote sensing imagery, field surveys, biomass measurements, GIS analyses and simulation modeling, this project will aid the GOM in characterizing its carbon dioxide contribution to global greenhouse gas and build-up.

Finally, AID grants to the FUNDEA Environmental Law Institute (ELI) will support a project to help the GOM change policies and legal and institutional structures that currently encourage tropical forest destruction in Mexico. The project will investigate prospects and strategies for reforming these policies, laws and institutions in order to improve forest management, protect priority parks and reserves, and promote sustainable development in the buffer zones protected areas. In a later phase of this project, ELI will expand its focus to address issues of reliance on and inefficient use of fossil fuels.

Overall, the GOM has substantially increased its support for

forest and biodiversity conservation over 1992-93. President Salinas brought new focus to biodiversity in Mexico by opening and closing an international meeting on biodiversity. He promised to match on a 1:1 basis all resources donated to PROAFT. In May of that same year, the government reorganized its principal environmental agency (SEDUE) into the new Secretariat for Social Development (SEDESOL). In June, Luis Donaldo Colosio, head of SEDESOL, created an inter-ministerial commission on biodiversity. Colosio emphasized the importance of the management and protection of Mexico's biological diversity. The coordinator of the new commission pointed out that it stood as an example that could be followed by signatory countries of the biodiversity convention at UNCED.

AID/Mexico presumes that the Mexico Environment/Global Climate Change program fully meets the requirements of sections 118 and 119 of the FAA. Moreover, the focus on forest conservation and energy efficiency/conservation (GCC) as the central activities of AID/M's strategic objective No. 2, plus the biodiversity protection consequences of the forest conservation elements of that objective, made the AID/M particularly responsive to the environmental concerns of the FAA, Sections 118 and 119.

The AID/Mexico E/GCC workplan and strategy, which was approved by LAC in May, 1990, and has helped meet FAA requirements in the past, has been superseded/taken over by the pace of environmental program developments in Mexico during 1992-1993. Recognizing this, AID/M plans to update this strategy/workplan in the near future.

IV. Resource Requirements

Our most critical resource concern is in Global Climate Change. Our existing mortgage is approximately \$3.4 million which exceeds current availability by more than a million dollars. The only new start, for which funding was approved in last years' Action Plan, is a youth conservation corps project, which has attracted a great deal of interest and support from Mexican and U.S. organizations.

Funding for MAYAFOR, the Forests for the Future Program, which is a proposed collaborative effort between Mexico, Belize and Guatemala, is also unclear.

If LAC concurs in our request to continue funding for Narcotics Awareness and Education, AID/Mexico will require \$292,000 in 1993 funds and \$337,000 in 1994. These amounts reflect our current mortgages for on-going activities of \$212,000 in FY 93, and \$62,000 in FY 94, plus \$80,000 and \$275,000 for proposed new starts in FY 93 and 94, respectively.

Assuming concurrence for the continuation of AID/M's program in AIDS Prevention and Awareness, we will need \$250,000 in 1993 and \$400,000 in 1994 to cover our existing commitments of \$159,000 in 1993, and \$196,000 in 1994, plus the remaining amount for recommended new starts.

Thanks to the generosity of USAID/Guatemala we have received a 1988 Chevy Suburban to replace our 1985 VW Golf and we have an offer from USAID/Guatemala to supply us with four sets of used office furniture when we move into larger Embassy space, anticipated to take place at the end of the summer. This move and cost of shipment from Guatemala is estimated to cost \$15,000 over and above our OE budget. We request this incremental increase of \$15,000 to facilitate our needed move.

TABLE 4a
AID/MEXICO
SUMMARY PROGRAM FUNDING TABLE
Dollar Program (\$000s)

Funding Category	FY93	FY94	FY95	SO#
LAC BUREAU				
ITT/ADC Training				
Dept. of Labor PASA	549	0	0	1
FDA Food Labeling Training	67	0	0	1
NAFTA PSC	50	52	53	1
Environ. Planning & Manag.	50	75	75	1
Turtle/Marine Mammal Cons.	75	100	100	1
Youth Conserv. Corps	132	350	200	1
EPA (WEC & Env. Training)	400	500	500	1
Border Environment TA (Buy-in to PRE/H projects)	0	100	100	1
Animal Health TA (Texas A&M)	0	150	100	1
Other ¹	98	100	100	1
Sub-total ITT/S.O. 1	1,421	1,427	1,228	
Environmental Support Program (estimated)	150	150	150	2
DEMS (estimated)	150	150	150	2
Sub-total ITT/S.O. 2	300	300	300	
Population PSC	45	46	48	3
Sub-total ITT/S.O. 3	45	46	48	
Mexicanos Contra el SIDA	50	50	50	Oth.
CONASIDA Media Communications Strategy	35	35	0	Oth.
Tijuana Outreach Program (FEMAP)	35	35	0	Oth.
Migrant Outreach	35	35	35	Oth.
Impact of Condom Commercialization (FEMAP)	36	0	0	Oth.

¹Includes Fundacion Murrieta Turtle Project (\$5000), IESC Training (\$5000), Monarch Butterfly project (\$60,000), and Sistema DESEM (Junior Achievement) Import-Export project (28,000).

National Congress on AIDS	10	10	10	Oth.
AIDS Education in STD Clinics	0	50	45	Oth.
AIDS PSC	39	41	43	Oth.
Other (AIDS)	10	144	217	Oth.
Demand Reduction on U.S./Mexico Border (FEMAP)	100	50	0	Oth.
Drug Prevention in Maquilas (FEMAP)	100	75	50	Oth.
Conference on Drug Prevention in the Workplace	75	0	0	Oth.
Buy-in for TA (Dev. Assoc.)	100	0	0	Oth.
Int'l Conf. on Community Drug Prevention Programs	0	100	0	Oth.
MUPAC Support	0	75	75	Oth.
PSC--Drug Prevention	12	12	13	Oth.
Other--Drug Prevention	0	0	150	Oth.
sub-total ITT/Other	637	712	688	
ADC Training	600	500	500	1, 2, 3
SUB-TOTAL ITT/ADC Tr.	3,003	2,985	2,764	
GCC				
Env. Planning & Management (Fundacion Universo 21)	100	100	0 (100)*	2
Debt Swap - Conserv. Int'l	250	250	0 (250)*	2
Buffer Zone Managm't (WWF)	830	825	0 (800)*	2
No. Border Wildlands (WWF)	160	160	0 (200)*	2
Parks-in-Peril (TNC)	568	600	0 (650)*	2
Silvo-Pastoral Demonstr.	25	0	0	2
Env. Policy Studies (Environ. Law Institute)	200	100	0	2
Tropical Forestry Action Pl	250	250	0 (250)*	2

* To be funded by Mexico Conservation Fund beginning in FY 95

Land-use Monitoring/ Research (EPA PASA)	200	0	0	2
Energy Training Program	100	150	150	2
Demand Side Management	500	500	500	2
GCC PSC	130	160	170	2
Mexico Conservation Fund	75	[EAI debt reduction ± \$24 M]	3,000	2
Forests for the Future	TBD	TBD	TBD	2
Other (GCC)	100	100	100	2
Expansion of Rural Renewable Energy (renewable energy earmark)	4,000	TBD	TBD	2
SUB-TOTAL GCC	7,488	3,195	3,920	
PD&S	100	100	100	1,2, 3
TOTAL LAC BUREAU	10,591	6,280	6,784	
OTHER-BUREAU FUNDED				
R&D/POP				
Various grants and contracts (Pathfinder, IPPF/WHR, Pop. Council, JHU, AVSC, PROFIT, etc.)	7,700	8,800	8,300	3
R&D/SCI				
PSTC	300	200	200	1
R&D/FENR				
Conservation of Biological Diversity Project	TBD	TBD	TBD	2
Forests for the Future	1,000	TBD	TBD	2
SUB-TOTAL R&D/FENR	1,000			
R&D/HEALTH				
ADDR	75	75	75	Oth.
R&D/AIDS				
AIDSCAP	38	33	0	Oth.

R&D/EI (estimates)				
Renewables (ECRE, REAT, BEST)	550	550	550	2
Market Development (RCG/Hagler, Bailly)	76	100	100	2
Energy Efficiency Project (DSM, Residential Lighting, LBL, IIEC)	500	500	500	2
ETP	100	100	100	2
Other Energy (EPA and EY Advisors)	90	95	105	2
SUB-TOTAL R&D/EI	1,316	1,345	1,355	
SUB-TOTAL R&D	10,429	10,453	9,930	
PRE				
Trade Investment Service	50	50	50	1
ASHA	300	300	300	2
TOTAL NON-LAC BUREAU	10,779	10,803	10,280	
PROGRAM TOTAL	21,370	17,083	17,064	
Overall Total S.O. 1:	2,004	1,877	1,678	
Overall Total S.O. 2:	10,637	5,340	6,075	
Overall Total S.O. 3:	7,979	9,046	8,548	
Overall Total Other:	750	820	763	
Overall ADC Training	600	500	500	

V. Mission and AID/W Initiated Issues

1) AID/Mexico's GCC activities proposed in the FY 1993-1994 action plan were approved with the only issues being relative balance between the energy and forestry components. The FY 1993 funding level approved for GCC, which included two authorized NPDs, was \$3,613,000. This figure, after detailed analysis and scrutiny by AID/M, was reduced to \$3,413,250. Recent communications from LAC/DR indicate that FY 93 funding availability may be limited to \$2.25 million, despite an almost doubling of the Agency GCC earmark. This leaves an exposed mortgage of \$1,163,250, which is impossible to absorb without inflicting major damage to the Mexico/GCC initiative.

2) AID/Mexico has a small but important involvement with the Mexican trade and investment sector. Environment and energy technologies is expected to be the largest growth area. AID/Mexico would appreciate guidance from LAC on future funding and support for trade and investment initiatives.

3) A recent assessment funded by LAC/HPN has strongly recommended increasing support to AIDS programs in Mexico. The team was particularly concerned with the termination of AID supplied condoms that could cause a major setback to the AIDS public and private sector program accomplishments. Prior to this assessment AID/M had agreed to terminate all AIDS funding by the end of FY 94. AID/M requests concurrence to continue support to the AIDS program at an annual dollar level of \$400,000.

4) LAC/SAM recently completed an agency wide assessment of the AID Narcotics Awareness and Education Program. The evaluators specifically recommended continuation of funding to AID/Mexico's program, citing the fact that AID is the only USG agency providing assistance to the private sector and the money is being used effectively. Will AID/Mexico continue to receive support for this program?

AGENCY FOR INTERNATIONAL DEVELOPMENT

MEXICO

ANNUAL PORTFOLIO REVIEW

APRIL, 1993

AID/MEXICO ANNUAL PORTFOLIO REVIEW

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PORTFOLIO REVIEW

SECTION I. OVERVIEW

At the beginning of this fiscal year AID/Mexico had a program portfolio of 60 discrete project activities. By September 30, 1993, the AID/Mexico portfolio will be reduced by half to a total of 30 projects. Diligent work by the Mission staff, and my predecessor, Gerard Bowers, has transformed the AID/Mexico portfolio into a tightly focused and strategically positioned program that is clearly serving USG interests in Mexico and the region.

AID/Mexico has three strategic objectives: 1) Support the adoption and successful implementation of the North American Free Trade Agreement (NAFTA); 2) Reduced destruction of biomass and burning of fossil fuels in target areas/activities (to reduce CO₂ emissions); 3) Increased contraceptive prevalence in target areas and increased sustainability of Mexican family planning NGOs.

The first strategic objective, support for approval and implementation of NAFTA, is largely reactive and supportive of USG concerns and capabilities that AID/Mexico assists through PASAS and inter-agency agreements with the Department of Labor, Department of Energy, Department of Agriculture, the Environmental Protection Agency, Department of Commerce, and affiliated agencies of these cabinet departments. Within AID/Mexico's limited resources we have been able to meet most funding and support requests from these agencies and their Mexican counterpart organizations. The training and technical assistance provided to the public and private sectors of Mexico is recognized as strengthening Mexico's capacities and supporting a successful conclusion to the NAFTA approval process.

The strategic objective of reducing the destruction of biomass and burning of fossil fuels in order to reduce CO₂ emissions, is being primarily implemented through Mexican environmental NGOs, either directly or in collaboration with U.S./international partners. Because the program is so new, most grants being less than two years old, and because of the broad geographic coverage and varying capabilities of the grantees, hard data on impact is just beginning to be generated. For example, analysis of satellite imagery through the collaborative land use assessment project with EPA will have produced baseline data for the seven states of Mexico by early 1994. AID/Mexico is accumulating information that demonstrates a growing awareness on the part of Mexican government, private sector and general public on the importance of forest preservation, environmental protection and conservation of the biodiversity of their country.

The strategic objective for increasing contraceptive prevalence in targeted areas and increasing the sustainability of the family planning NGOs is progressing very well. The landmark accord signed last year between AID/Mexico and the major public sector family planning service providers is set to begin

implementation this month. The work plans for three of the four GOM agencies were reviewed and approved by AID/Mexico and the A.I.D. family planning cooperating agencies. Proposals from the two major private sector family planning organizations, MEXFAM and FEMAP, are currently being developed and implementation of the private sector strategy is expected to begin early in the second semester of this year. Collaborative efforts with the commercial sector are being formulated, with some pilot activities expected to begin before the end of the year.

The two programmatic activities classified under **other** (drug abuse awareness and prevention and support for AIDS prevention and education) were both assessed by LAC Bureau-sponsored evaluation teams. While in both cases LAC recommended phasing out these activities, the two independent evaluations recommended just the opposite.

The case for continuing support to AIDS prevention and education activities is more compelling. The assessment team carefully documented the importance of A.I.D. support and strongly recommended that funding be continued since withdrawal of support would jeopardize the considerable contribution which AID/M has made in Mexico over the past several years.

SECTION II. ITT NARRATIVES

A. CHILD SURVIVAL

1.a. Activity Data:

Title: Oral Rehydration Therapy
Project Number: 598-0616.23-523-2025
Estimated Completion Date: December 31, 1993
Implementing Agency: Fundacion Mexicana Para La Salud
Total Project Cost: \$233,950 (FY 89-92)

1.b. Purpose:

Reduce infant mortality due to diarrhea through training and updating decision makers on the correct use of ORS packets, special nutritional needs associated with diarrheal episodes, and general hygiene practices. The project supports the Ministry of Health's National Diarrhea Control Program which is also supported by PAHO and UNICEF.

1.c. Status:

i. Outputs (as of 12/31/92):

Planned

Achieved

Collaboration of A.I.D., UNICEF, PAHO, and MOH in program planning and follow-up

Five inter-agency planning meetings held in 1992

Hold international course for professionals

Course held in April 1992 with more than 200 participants

Hold two meetings a year for State Diarrhea Prevention Program Directors

Two meetings held with more than 80 participants

Hold two meetings a year for Directors of Clinical Training

Meetings held in April and November 1992

Conduct survey on Diarrhea Case Management in health facilities

Survey results presented in August 1992

Evaluate national diarrhea program

Evaluation meeting held in December 1992

ii. Overall Assessment: Project is progressing as planned.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

2.a. Activity Data:

Title: Inter-agency Cooperation in National Immunization Program

Project Number: 598-0616.23-523-1067

Estimated Completion Date: June 30, 1993

Implementing Agency: Fundacion Mexicana Para La Salud/National Vaccination Council (CONAVA)

Total Project Cost: \$250,000 (FY 88-92)

2.b. Purpose:

Eradication of the wild polio virus from Mexico by 1991; reduced child morbidity and mortality due to other major preventable childhood diseases (e.g. measles, whooping cough, diptheria, tetanus, and neonatal tetanus).

2.c. Status:

i. Outputs (as of 12/31/92):

Planned

Achieved (Project began 10/01/87)

Elimination of wild polio virus by 1991

No new cases reported since October 1990

Universal vaccination of Mexican children by October 12, 1992

95% of Mexican children under five vaccinated

Decreased morbidity due to measles, whooping cough, neonatal tetanus, and diptheria

Decreased morbidity reported for all previously mentioned vaccine-preventable diseases; no diptheria cases since 10/90; mortality for children under five down 17% in 1991

ii. Overall Assessment: Project is progressing as planned.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

3.a. Activity Data:

Title: Buy-In to the Accelerated Immunization II Project

Project Number: 598-0616.23-523-3-20002

Estimated Completion Date: December 31, 1993

Implementing Agency: Pan American Health Foundation (PAHO)

Total Project Cost: \$250,000 (FY 92)

3.b. Purpose:

Control of measles in Mexico through support to the Expanded Program on Immunization Plan of Action; strengthening elements of measles surveillance; reduction of infant and child morbidity and mortality attributable to vaccine preventable diseases.

3.c. Status:

i. Outputs (as of 12/31/92):

Planned

Achieved (Project began 4/01/92)

Training and equipment for 20 field laboratories

Training carried out and equipment purchased

Materials for cold chain, and sending and storing of samples

Supplies and materials provided for the transport of samples (August 1992)

Training for personnel of the National Diagnosis and Reference Laboratory

Training carried out July - September 1992

ii. Overall Assessment: Project is progressing as planned.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

4.a. Activity Data:

Title: PRITECH Buy-In
Project Number: 598-0616.23-3-10013
Estimated Completion Date: August 31, 1993
Implementing Agency: Technologies for Primary Health Care (PRITECH)
Total Project Cost: \$ 82,000 (FY 91-92)

4.b. Purpose:

Provide technical assistance to the Mexican diarrheal disease prevention program in the development of a an ORS commercialization strategy involving private commercial firms.

4.c. Status:

i. Outputs (as of 2/01/93):

<u>Planned</u>	<u>Achieved</u>
Identify private companies that could be involved in commercialization of ORS	Companies identified and visited
Contract a marketing consultant	Marketing consultant selected
Analyze findings of consumers' KAP survey	Survey results analyzed 10/92
Promote commercialization of ORS by private firms	Ongoing

ii. Overall Assessment: Although the commercial sector has been slow to respond, project is proceeding as planned.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

B. AIDS

1.a. Activity Data:

Title: AIDS Education Outreach in Tijuana
Project Number: 598-0616.23-523-2031
Estimated Completion Date: March 31, 1994
Implementing Agency: FEMAP
Total Project Cost: \$125,000 (FY 91-93)

1.b. Purpose:

Replicate the community-based intervention model with commercial sex workers developed in the AIDSTECH pilot project in Cd. Juarez, and thereby decrease the spread of HIV in individuals with multiple partners in Tijuana, Baja California.

1.c. Status:

i. Outputs (as of 1/31/93):

<u>Planned</u>	<u>Achieved</u> (Project began 09/01/90)
Recruitment of promoters	Ongoing
Education in the community through informal talks with groups and individuals	In the second year of the project approximately 400 informal talks were given in bars and health centers, reaching more than 1500 commercial sex workers
Promote safe sex practices, especially condom use	An average of 8000 condoms distributed per month

ii. Overall Assessment: Project is proceeding as planned.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

2.a. Activity Data:

Title: Youth Network Services in Mexico
Project Number: 598-0616.23-523-1033
Estimated Completion Date: September 23, 1993
Implementing Agency: CORA
Total Project Cost: \$58,000 (FY 90-92)

2.b. Purpose:

Educate Mexican youth with respect to reproductive health, substance abuse, and AIDS prevention, and thereby reduce the incidence of unwanted pregnancies, STD's, drug abuse, and AIDS cases in the population of young adults in target areas.

2.c. Status:

i. Outputs (as of 01/01/93):

<u>Planned</u>	<u>Achieved</u> (Project began 09/24/90)
Conduct informal talks on AIDS for youth and their parents	Nearly 6,000 young people have attended talks along with 1300 parents
Train youth leaders and professionals in AIDS education for youth	39 youth leaders trained in the past nine months; 100 professionals trained in same period

3.a. Activity Data:

Title: AIDS Education and Prevention
Project Number: 598-0616.23-523-1090
Estimated Completion Date: August 31, 1994
Implementing Agency: Mexicanos Contra el SIDA Confederacion
Total Project Cost: \$210,000 (FY 91-93)

3.b. Purpose:

Support AIDS prevention activities carried out by Mexicanos Contra el SIDA (MCSC), a confederation of 20 non-governmental organizations throughout Mexico. Specific activities include development of a manual for people living with HIV, counselling, education, and testing services for low income women, "AIDS Information Days" in Merida, Yucatan, the development of workshops and materials for specific target groups, and the production of a radio soap opera.

3.c. Status:

i. Outputs (as of 12/31/91):

<u>Planned</u>	<u>Achieved</u> (Project began 10/01/91)
Develop manual for people living with AIDS	Manual completed and in final printing stage
Provide information, counseling, and testing for women at a low income clinic	Informational materials prepared; approximately 120 tests are performed per month
Sponsor travel of 6 experts to an informational event in Merida, Yucatan	Participation of 6 experts in conference held Nov. 30 - Dec. 2; 580 people attended
Conduct workshops and produce materials for specific groups	Workshops held and materials distributed in Monterrey, Morelia and Mexico City
Produce radionovela on AIDS	Coordinator, producer and director selected; script being developed

ii. Overall Assessment: Though the radionovela is behind schedule due to personnel changes in MCSC, in general the project is proceeding as planned.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

4.a. Activity Data:

Title: Video for Pharmacy Workers
Project Number: 598-0616.23-523-2010
Estimated Completion Date: May 31, 1993
Implementing Agency: Instituto Mexicano de Investigacion
de Familia y Poblacion
Total Project Cost: \$43,700 (FY 92)

4.b. Purpose:

Support the production of a video and accompanying guide to educate pharmacy workers regarding AIDS prevention, and especially correct condom use.

4.c. Status:

i. Outputs (as of 03/31/93):

<u>Planned</u>	<u>Achieved</u> (Project began 07/01/92)
----------------	---

Produce an educational video on AIDS for pharmacy workers	Video produced in VHS and BETA formats
---	---

Produce written guide to accompany video	Guide has gone to print
---	-------------------------

ii. Overall Assessment: Project is proceeding as planned and will terminate May 31, 1993, upon completion of an external audit.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

C. HEALTH

1.a. Activity Data:

Title: Mexico City Safe Water Project
Project Number: 598-0616.23-523-90-58
Estimated Completion Date: June 30, 1993
Implementing Agency: Fundacion Murrieta
Total Project Cost: \$77,325.00 (FY 89-91)

1.b. Purpose:

Implement preventive health measures, through the promotion of safe drinking water techniques.

1.c. Status:

i. Outputs:

Planned

Reduced infant mortality

Improvement in the quality of life of approximately 5,000 people (1,000 families)

Achieved

562 instructive talks given to approximately 12,000 individuals in 144 municipalities

ii. Overall Assessment: This project has not progressed according to schedule, due to significant delays in the liquidation of project funds.

iii. Project Category: C

iv. Corrective Action Planned for Coming Year: A.I.D./M has advised the Fundacion that this project no longer falls within our strategic priorities and, given the delays in its implementation, we consider it appropriate to terminate the project by June 30, 1993.

D. POPULATION

1.a. Activity Data:

Title: FEMAP Community Medical Units (Private Sector Provision of Social Services)
Project Number: 598-0616.12-523-0015
Estimated Completion Date: March 31, 1994
Implementing Agency: Federacion Mexicana de Asociaciones Privadas de Planificacion Familiar (FEMAP)
Total Project Cost: \$310,181.00 (FY 90)

1.b. Purpose:

Provide low-cost maternal/child health and family planning services to approximately 200,000 people in marginal urban and rural areas.

1.c. Status:

i. Outputs:

Planned

Establish 50 community medical units in the five Mexican states bordering the United States and in four states which are major exporters of population to the northern border areas and/or the United States

Provide low-cost maternal/child health and family planning services for approximately 200,000 people who live in marginal urban and rural areas and who do not have access to public medical services or the financial resources to pay for private services

Set up a credit system to finance additional medical units

Achieved

41 community medical units have been established in the target states; an additional 11 are in the process of consolidation

Services are being provided for approx. 204,000 men, women and children

823 family planning talks have been given for 14,414 men and women (13% and 87%, respectively)

Credit system in place

- ii. Overall Assessment: This project is behind schedule, due to resistance encountered from local health authorities in some of the target areas and high turn-over rates among physicians. However, the clinics that are in place have been successful in obtaining clientele at projected levels.
- iii. Project Category: A
- iv. Corrective Action Planned for Coming Year: N/A

2.a. Activity Data:

Title: Youth Network Services
Project No.: 598-0616.23-523-1033
Estimated Completion Date: April 30, 1993
Implementing Agency: Centro de Orientacion para Adultos Jovenes (CORA)
Total Project Cost: \$68,196 (FY 90-92)

2.b. Purpose:

Provide young adults in three states with information to reduce the incidence of unwanted pregnancies, sexually-transmitted diseases (including the HIV virus) and drug abuse.

2.c. Status:

i. Outputs:

<u>Planned</u>	<u>Achieved</u>
Conduct 4,000 talks on reproductive health to young adults and parents in three states	5,952 talks given to young adults and 1,297 to parents
Identify 48 community youth leaders in three centers	42 youth leaders identified
Train 100 health professionals from two states and 76 community youth leaders	490 professionals and 111 youths trained
Refer 102 cases to other health institutions	99 referrals made
Distribute 2,400 fact sheets in three centers	5,850 fact sheets distributed

- ii. Overall Assessment: The program is progressing satisfactorily.
- iii. Project Category: A
- iv. Corrective Action Planned for Coming Year: N/A

3.a. Activity Data:

Title: Establishment of 20 Consultorios Comunitarios in Mexican Priority States/Evaluation of the Medicos Comunitarios Project
Project No.: 598-0616.23-523-1085 & Amendment Nos. 1 and 2
Estimated Completion Date: June 30, 1994
Implementing Agency: Fundación Mexicana para la Planeación Familiar (MEXFAM)
Total Value to Date: \$111,600 (FY 91-92)

3.b. Purpose:

Increase contraceptive prevalence in the states of Hidalgo, Guanajuato, Michoacan and State of Mexico; promote self-sustainable medical practices; evaluate successes and failures of the Medicos Comunitarios model.

3.c. Status:

i. Outputs:

<u>Planned</u>	<u>Achieved</u>
Establish 20 community clinics in four states in 3 years	13 clinics established in four states and a total of 14 will be consolidated within 2 yrs
Provide medical services to 28,000 families	17,151 consultations provided
Reach 12,000 new users	9,317 new family planning users
Recruit 70 volunteer promoters	45 volunteer promoters recruited
Refresher training for 14 physicians, 12 social workers and 50 community promoters	18 courses each provided to physicians and social workers; and 6 courses to community promoters
Distribute IE&C materials	1,637 posters displayed in project sites; 20,275 pamphlets distributed

i. Outputs (cont.):

Planned

Conduct an evaluation
of 20 existing clinics
to determine success
and failure factors

Achieved

Evaluation completed.
Copy of report sent to
R&D/POP

ii. Overall Assessment: The project is progressing satisfactorily. The grant and scope of work were amended to reflect A.I.D.-assistance for two years vs. three and MEXFAM's proposed goal to consolidate 14 clinics within two years.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

E. AGRICULTURE, RURAL DEVELOPMENT AND NUTRITION

1.a. Activity Data:

Title: Silvo-Pastoral and Reforestation Demonstration Project

Project Number: 598-0616.23-523-1089

Estimated Completion Date: August 18, 1994

Implementing Agency: AGROSOL

Total Project Cost: \$75,000 (FY 91-93)

1.b. Purpose:

Implement a pilot project in the Zongolica and Chiapas mountain areas to demonstrate the silvo-pastoral and reforestation system to local residents. This system increases land productivity while protecting natural resources through responsible land management and reforestation.

1.c. Status:

i. Outputs (as of March 1, 1993):

<u>Planned</u>	<u>Achieved</u> (Project Began 8/1/91)
Enclose 650 has. in the Zongolica area	Not yet initiated
Expand and monitor module in Mata de Cana	Monitoring completed. Expansion not yet initiated
Plant 3,500 trees in Mata de Cana	Not yet initiated
Plant 6,140 trees in Chiapas	Not yet initiated
Establish two new modules on the coast of Chiapas	Not yet initiated
Train 3 people in the system and in training others	Completed

ii. Overall Assessment: The project has expanded its original modules because they are currently in the process of obtaining quotes for the needed equipment. In the meantime, they have continued monitoring the current modules and continued training local farmers in the silvo-pastoral technique.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

2.a. Activity Data:

Title:

Project Number: 598-0616.23-523-0042

Estimated Completion Date: June 1, 1993

Implementing Agency: Fundacion Mexicana Para el Desarrollo Rural

Total Project Cost: \$25,000 (FY 91)

2.b. Purpose:

Accelerate technological transfers and the application of research findings that will benefit Mexico's rural population. The project involves hiring an individual who will develop a directory of agencies which have conducted technical research of interest to rural communities; promote exchanges, conferences, and workshops with such organizations; provide support to FMDR's applied research centers; and emphasize fund raising for the above.

2.c. Status:

i. Outputs (as of March 1, 1993):

<u>Planned</u>	<u>Achieved</u> (Project Began 8/1/91)
Develop 6-month plan	Completed June, 1992
Begin contest for Woman's program	Begun, Sept., 1992
Conduct orientation program for new advisors	Completed Oct., 1992
Create credit card affiliation program	Completed Oct., 1992
Initiate women's program	Initiated Oct., 1992
Train center managers in fund raising techniques	Completed Dec., 1992

- ii. Overall Assessment: This project was delayed when FMDR began a national lottery to raise funds for their organization. During the lottery (which lasted about a year), all other activities ceased and all staff were used to carry different parts of the lottery. After the lottery ended, the person hired under this project was able to return to her normal duties and complete project activities.
- iii. Project Category: A
- iv. Corrective Action Planned for Coming Year: N/A

3.a. Activity Data:

Title: Cooperative Support for GOM's Plant and Animal Health Policies
Project Number: 598-0616.23-3-10029
Estimated Completion Date: September 22, 1993
Implementing Agency: U.S. Animal and Plant Health Inspection Service
Total Project Cost: \$99,618 (FY 1991)

3.b. Purpose:

Assess the curriculum, facility, and resources available within Mexico in order to provide animal health training and technical support in direct support of the North American Free Trade Agreement. Also, to provide a long range plan for implementing such a training and technical support capacity.

3.c. Status:

i. Outputs (as of March 1, 1993):

<u>Planned</u>	<u>Achieved</u> (Project Began 9/23/91)
Form a Mexican assessment team	Not yet initiated
Train Mexican team to do assessment	Not yet initiated
Complete assessment	Not yet initiated
Develop training program	Not yet initiated

- ii. Overall Assessment: Original project scope of work was amended because the assessment related to plant health was completed outside of the PASA. A new scope of work has been prepared, focusing only on animal health. The PASA work should begin shortly.
- iii. Project Category: A
- iv. Corrective Action Planned for Coming Year: N/A

F. EDUCATION AND HUMAN RESOURCES

1.a. Activity Data:

Title: Computer Integrated Manufacturing and Small Business in Maquila and Import-related Industries
Project Number: 598-0616.23-523-2041
Estimated Completion Date: July 31, 1993
Implementing Agency: Centro de Enseñanza Técnica y Superior
Total Project Cost: \$128,922 (FY 90-92)

1.b. Purpose:

This project involves two separate activities. Project A accelerates technological transfers and promotes international institutional linkages. Project B promotes employment among border populations by identifying small businesses which can provide services to maquila and export industries and by providing technical assistance and training to promote such businesses.

1.c. Status:

i. Outputs:

Project A:

Planned

Expand joint ASU/CETYS project at Kenmex plant

Extend CIM work to another industry

Activate computer network with SDSU

Establish regional hub for linkages with CIE/CIM technology

Achieved (Project Began 8/1/92)

Project on strategic decision support system approved for implementation

Assessment of industry completed; a savings of \$750,000 identified

Network operational

Hub operational at temporary location of CIM Center; permanent location to move to Technology Advancement Center during the summer of 1993

i. Outputs (cont.):

Formalize alliance with SDSU	MOU signed December 10, 1992
Expand activities with other universities	MOU with Cal-Poly, Pomona on April 1, 1991 and with ASU on April 24, 1992

Project B:

Planned

Achieved

Complete study of strengths and weaknesses for sample of suppliers	80% completed. Data analysis and report write-up pending
Develop course to overcome main barriers	Pending completion of study
Complete agreement NAFIN and CETYS	Have agreed to collaborate within NAFIN's program
Involve other parties in microenterprise program	CANACINTRA and Economic Development Secretariate in Baja California
Train at least 100 micro-enterprises	20 courses, 400 participants, 177 hours
Involve business and engineering schools in TA to micro enterprises	Engineering faculty involved. Business faculty have begun to participate as a result of the NAFIN program (greater focus on management/human resources)

ii. Overall Assessment: Project A: CETYS continues expanding its linkages with U.S. universities and the number and variety of collaborative projects. Although formal agreements have not been signed with all of the universities, CETYS is involved in various projects, workshops, and exchanges.

Project B: Technical assistance and training to microenterprises has proved more difficult than assumed. While the barriers to microenterprises have been identified, most are out of CETYS' ability to solve. For example, NAFIN (a government bank that

used to provide credits directly to microenterprises) changed its policy to support private bank loans to microenterprises---with much more strict requirements for credit.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

2.a. Activity Data:

Title: Cooperative Support in the Exchange of Information on Mexico's Labor Policies

Project Number: 598-0616.23-3-20004

Estimated Completion Date: August 31, 1994

Implementing Agency: Department of Labor

Total Project Cost: \$1,195,000 (FY 91-93)

2.b. Purpose:

Support collaboration between the U.S. Department of Labor and Mexico's Secretariat of Labor and Social Welfare in developing baseline research in U.S. and Mexican labor policies and practices and provide training and technical assistance in the areas of occupational health and safety, labor management and relations, child labor regulations, labor statistics, and control of the informal sector.

2.c. Status:

i. Outputs (as of March 1, 1993):

Planned

Achieved (Project Began
9/1/92)

3 conferences or meetings to discuss U.S. and Mexican labor regulations and practices in areas of health and safety

3 completed

Complete 7 training seminars for maquilas on occupational health issues

7 completed

Complete 2 seminars on labor statistics

2 completed, 64 people trained

i. Outputs (cont.):

Planned

Achieved

Complete 2 seminars
on health and safety
issues

2 completed

Publish 5 reports on
labor issues

4 completed

ii. Overall Assessment: The Department of Labor has been working closely with their counterparts in seven agencies to discover similarities and differences in U.S. and Mexican labor practices and regulations. Examples of this collaboration include a compilation of all Mexican occupational health and safety laws and regulations, which has never before appeared as a single document--and comprehensive data base of U.S. and Mexican industrial statistics for comparative purposes.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

3.a. Activity Data:

Title: Technology Transfer for Development of Mexico's Industrial Property Office

Project Number: 598-0616.23-3-20007

Estimated Completion Date: July 31, 1994

Implementing Agency: U.S. Department of Commerce, Patent and Trademark Office

Total Project Cost: \$500,000 (FY 91-92)

3.b. Purpose:

Provide technical assistance and training to develop and strengthen the capacity of the GOM Industrial Property Office to implement and ensure compliance with Mexico's new industrial property law.

3.c. Status:

i. Outputs (as of March 1, 1993):

Planned

Achieved (Project Began 8/1/91)

Training:

- 40 patent examiners 7 trained

- 11 in document control 7 trained

4 training visits by PTO experts

To date, PTO has sent copies of over 8,000 patents to MIPO to reduce backlog. Currently U.S. PTO negotiating purchase of more patent and trademark microfiche to complete MIPO library update

ii. Overall Assessment: To date, the U.S. PTO has assisted the MIPO in lowering its patent backlog by at least 8,000 patents. Currently, only 4% of the patent applications are over 8 years old (vs. 25% in 1991).

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

4.a. Activity Data:

Title: Cooperative Support for the Development and Implementation of a U.S.-Mexico Border Environment Plan and to the World Environment Center (WEC)
Project Number: 598-0616.23-3-20001
Estimated Completion Date: August 8, 1993
Implementing Agency: U.S. Environmental Protection Agency
Total Project Cost: \$297,000 (FY 91-92)

4.b. Purpose:

Provide technical assistance and professional exchanges which will develop and strengthen the capacity of the GOM Secretariat of Ecology and Urban Development (SEDUE) to implement and ensure compliance with Mexico's environmental protection laws.

4.c. Status:

i. Outputs (as of March 1, 1993):

<u>Planned</u>	<u>Achieved</u> (Project Began 9/10/91)
Establish a branch office of World Environment Center in Mexico City U.S.-Mexico border	Office established February 1, 1992
Install Environmental and Energy Efficient Technology Transfer Clearinghouses at 5 sites in Mexico City	Clearinghouses installed
Provide support to the U.S./Mexico Environmental Business Committee	Supported 3 meetings
Support installation of treatment plant in Cd. Juarez	Plan and private a water investors being developed
Provide training in environmental issues	Training for 3 associations completed

ii. Overall Assessment: The border environmental plan (part of the original PASA) has been completed. The WEC has now been operating in Mexico City for a year.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

G. PRIVATE SECTOR, ENERGY AND ENVIRONMENT

1.a. Activity Data:

Title: Microenterprise Incubator
Project Number: 598-0616.23-523-2016
Estimated Completion Date: June 30, 1993
Implementing Agency: Fundacion Murrieta
Total Project Cost: \$186,448 (FY 90-92)

1.b. Purpose:

Provide assistance to microenterprises during start-up, the most vulnerable stage of development.

1.c. Status:

i. Outputs (as of March 1, 1993):

<u>Planned</u>	<u>Achieved</u> (Project Began 7/1/92)
Provide technical assistance to groups interested in creating an incubator	Technical assistance provided to 6 groups
Conduct 12 courses	20 courses conducted
Complete staff training in incubator management	Completed
Complete an agreement with Nacional Financiera and Banpais for a five billion peso fund for microenterprises	Negotiations continue with these two organizations
Create an international commerce office for microenterprises	Center began functioning in November, 1992
Remodel incubator facilities	Completed
Conduct 12 tours of facilities	9 tours conducted
Organize a seminar to develop set of recommendations for support of microenterprises	PENDING

i. Outputs (cont.):

Planned

Achieved

Provide support
to 12 microenterprises

13 microenterprises
supported

ii. Overall Assessment: The microenterprise incubator concept, the first in Mexico, appears to be very successful and, through the Foundation, has been replicated in several sites (for example, in Veracruz). In addition to providing services to the microenterprises housed there, the Foundation provides technical assistance to other emerging and established businesses in the Mexico City area.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

2.a. Activity Data:

Title: GCC/EPM Improved Environmental Planning and Training
Project Number: 598-0616.23-523-0046/1046
Estimated Completion Date: September 28, 1993
Implementing Agency: Fundacion Mexicana para la Educacion Ambiental, A.C.
Total Cost to date: \$198,832 (FY 90-94)

2.b. Purpose:

This activity complements the FUNDEA (previously FUV) actions funded under the GCC Project 598-0784.23-523-0046 by supporting select training and technical assistance activities in support of the A.I.D./M E/GCC workplan.

2.c. Status:

i. Outputs:

Planned

Achieved

GCC technical cooperation and training

Approximately \$26,321 in training and technical assistance has been implemented. Approx. \$47,511 is left to spend

Funds (\$10,000) to support a staff position and administration for the U.S./Mexico Environmental Business Committee

\$10,000 reprogrammed in 1992 to incrementally fund FUNDEA Grant No. 598-0784.23-523-0046/1046

ii. Overall Assessment: The program is progressing satisfactorily.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

3.a. Activity Data:

Title: Turtle Excluder Device (TED) Training and Development

Project Number: 598-0616.23-523-0047/1047

Estimated Completion Date: September 29, 1993

Implementing Agency: Instituto Tecnológico de Estudios Superiores de Monterrey/Guaymas Campus (ITESM/G)

Total Cost to date: \$47,200 (FY 90-91)

3.b. Purpose:

Provide training and technical assistance for specialists to promote the construction, installation and wide-spread use of TEDs in the Mexican shrimp fishing fleet.

3.c.

Status:

i. Outputs:

Planned

Two workshops/training courses (one in Tampico, one in Guaymas) on TEDs technology to be carried out

Follow-up research activities by SEPESCA/INP to test adequacy and efficiency of different TED models

Trouble-shooting mission to assess project results and plan follow-on activities

Achieved

Both workshops carried out

Research has been carried out leading to preliminary results

Trouble-shooting mission was determined not to be necessary. A.I.D./M expects to reprogram funds remaining in the grant to support management of a marine reserve project in the Sea of Cortez

ii. Overall Assessment: The program is progressing satisfactorily.

iii. Project Category: A

iv. for Coming Year: N/A

Corrective Action Planned

4.a. Activity Data:

Title: Training and Technical Assistance in Support of
Marine Turtle and Marine Mammal (Dolphin) Conservation
Project Number: PASA 598-0616-P-ZA-002261-0
Estimated Completion Date: August 31, 1994
Implementing Agency: National Marine Fisheries Services
Southeast and Southwest Regions
Total Project Cost: \$159,476 (FY 92-94)

4.b. Purpose:

Provide training and technical assistance for the
protection of marine turtles and mammals.

4.c. Status:

i. Outputs:

Planned

Conduct four TEDs
training workshops

Conduct one tuna
purse seine observer
training course

Achieved

Three workshops
conducted; a fourth
is planned for July, 1993

Training course scheduled
for May, 1993

ii. Overall Assessment: This project is progressing
satisfactorily.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

SECTION III. NARCOTICS DEMAND REDUCTION

1.a. Activity Data:

Title: Analysis of Risk Factors Affecting Youth
Project Number: 598-0651.23-523-2011
Estimated Completion Date: July 8, 1993
Implementing Agency: Fundacion Miguel Aleman/Consejo
Nacional de Fomento Educativo
Total Project Cost: \$60,000 (FY 91-92)

1.b. Purpose:

Complete a study of junior high and high school youth to determine the factors affecting drug use and to develop a curriculum to address these factors.

1.c. Status:

i. Outputs (as of March 1, 1993):

<u>Planned</u>	<u>Achieved</u> (Project Began 8/1/91)
Risk inventory developed by January, 1992	Inventory completed January, 1992
Materials developed by by January, 1993	Completed
User manuals developed by January, 1993	Completed
Risk inventory manuals developed by February, 1993	Completed
Field test of materials	Underway

ii. Overall Assessment: This project has moved very quickly in order to develop the materials for the 1994 school year and is proceeding on schedule.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

2.a. Activity Data:

Title: Information Campaign Against Drug Abuse in Mexico City

Project Number: 598-0651.23-523-1012

Estimated Completion Date: June 17, 1993

Implementing Agency: Fundacion Murrieta (FM)

Total Project Cost: \$90,630 (FY 89-91)

2.b. Purpose:

Communicate the dangers of drug use to young people, primarily students, between the ages of 11 and 22, and their parents. The program bases its activities on the finding that approximately 30 percent of abusers begin using drugs for lack of simple information (National Addictions Survey, 1988) and that provision of such information will reduce the likelihood of experimentation with illicit drugs.

2.c. Status:

i. Outputs (as of March 1, 1993):

<u>Planned</u>	<u>Achieved</u> (Project Began 8/1/92)
Informative talks to 4551 youth	2400 participants
Train 60 promoters	30 promoters trained
107 participants in sports training	240 participants
600 participants in special events	600 participants
Set up mobile display in 6 high-traffic areas	6 completed

ii. Overall Assessment: The project has been under intense self-evaluation to determine whether the messages and their delivery are the most appropriate. Based on these evaluations, FM is in the process of redefining some of its activities and materials.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

3.a. Activity Data:

Title: Support to FEMAP and Other Drug Prevention Programs in Mexico

Project Number: 598-0651.23-3-20008

Estimated Completion Date: June 30, 1994

Implementing Agency: Development Associates, Inc.
(Narcotics Awareness and Education buy-in)

Total Project Cost: \$290,000 (FY 91-93)

3.b. Purpose:

Provide technical support and training to FEMAP and other Mexican drug prevention programs in order to strengthen their educational programs and their sustainability after A.I.D. funds end.

3.c. Status:

i. Outputs (as of March 1, 1993):

Planned

Achieved (Project Began 8/1/92)

3 workshops

1 workshop on drug prevention skills held September, 1992

1 workshop on educational materials held March, 1993

1 workshop on sustainability planned for June, 1993

6 technical assistance visits

8 visits completed

On-going technical assistance

Technical assistance provided on development of 2 funding proposals computer assisted quantitative and qualitative program evaluation and new program development

ii. Overall Assessment: The technical assistance has proved invaluable to the FEMAP grantees. Based on D.A.'s training and technical assistance, the various FEMAP offices are completing evaluations of their programs, developing ideas for self sustainability, and expanding into new areas (e.g. preschoolers, teachers, etc.).

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

4.a. Activity Data:

Title: Youth Network Services in Mexico

Project Number: 598-0651.23-23-2034

Estimated Completion Date: September 10, 1993

Implementing Agency: Centro de Orientacion para Adultos Jovenes (CORA)

Total Project Cost: \$99,513 (FY 90-92)

4.b. Purpose:

Educate Mexican youth with respect to reproductive health, substance abuse, and AIDS prevention, and thereby reduce the incidence of unwanted pregnancies, STDs, drug abuse, and AIDS cases in the young adult population in target areas.

4.c. Status:

i. Outputs (as of March 1, 1993):

<u>Planned</u>	<u>Achieved</u> (Project Began 5/1/92)
Information talks to 4341 youth	5952 youth reached
Information talks to 2502 parents	1297 parents reached
Recruit 24 young adult leaders	32 recruited
Train 100 professionals	490 trained
Train 76 youth leaders	111 trained
Distribute 1200 information pamphlets	3404 distributed

ii. Overall Assessment: This project has overcome problems in obtaining cooperation or identifying sponsors in various sites, and has been able to achieve the objectives identified for this year.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

5.a. Activity Data:

Title: FEMAP Program for Demand Reduction
Project Number: 598-0651.23-523-2065
Estimated Completion Date: September 31, 1994
Implementing Agency: Federacion Mexicana de Asociaciones Privadas de Salud y Desarrollo (FEMAP)
Total Project Cost: \$1,710,108 (FY 87-93)

5.b. Purpose:

Support a grassroots effort to raise community awareness and mobilize popular support against drug trafficking and drug abuse. Drawing on its nearly twenty years of experience in activating community participation, FEMAP has developed a community-based drug prevention program that has been replicated in three border cities and will be opened in one more city in 1992.

5.c. Status:

i. Outputs (as of March 1, 1993):

<u>Planned</u>	<u>Achieved</u> (Project Began 8/1/91)
Open Mexicali Office	Opened, October, 1992
Informative talks to 39,800 students	Talks to 20,419 students
Informative talks to 400 parents	Talks to 1601 parents
13 artistic expression workshops (with anti-drug theme)	66 workshops held
3 special events held	43 held
170 promoters trained	435 trained

ii. Overall Assessment: Since July, 1990, FEMAP has been working closely with Development Associates under the Narcotics Awareness and Education (NAE) buy-in. As a result of this support, several of the programs are completing evaluations which will be useful in seeking funding from other sources.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

SECTION IV. GLOBAL CLIMATE CHANGE

1.a. Activity Data:

Title: Calakmul Biosphere Management
Project Number: 598-0784.23-523-0035/1035
Estimated Completion Date: August 31, 1994
Implementing Agency: Pronatura, A.C., Yucatan Chapter
Total Cost to date: \$350,000 (FY 90-92)

1.b. Purpose:

Promote the effective management of the Calakmul Biosphere Reserve in Campeche and its surrounding buffer zone.

1.c. Status:

i. Outputs:

Planned

Conduct 5 baseline studies for the Reserve on geographical aspects; botany; birdlife; mammals; and subsistence hunting practices

Conduct 5 studies within the buffer zone on socio-economic aspects; community outreach; forest management; honey production and ecotourism

Elaborate management plan

Achieved

All studies initiated; 2 completed; 3 in progress

3 studies to be completed in March; 2 will continue for an additional year

The plan was completed and approved by SEDESOL in March 1993. PRONATURA/Y's participation in Calakmul management has been approved by SEDESOL via a formal agreement.

ii. Overall Assessment: The program is progressing satisfactorily.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

2.a. Activity Data:

Title: Improved Environmental Planning and Management (EPM) in Mexico

Project Number: 598-0784.23-523-0046/1046

Estimated Completion Date: September 30, 1994

Implementing Agency: Fundación Mexicana para la Educacion Ambiental, A.C.

Total Project Cost: \$334,180 (FY 90-94)

2.b. Purpose:

Promote improved environmental planning and management through policy, institutional and legal reform, and by promotion of environmental awareness programs.

2.c. Status:

i. Outputs:

Planned

Two tri-national conferences planned during initial two phases of project

Future phases will support research on two case studies

Achieved

One conference held in Mexico Nov. 16-18, 1992. 45 participants from U.S.A., Canada and Mexico attended.

Proceedings being published. Second conference planned for June, 1993 in Washington, D.C. This second workshop will result in agreement on the research/case studies agenda

ii. Overall Assessment: The program is progressing satisfactorily.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

3.a. Activity Data:

Title: Conservation International Debt-for-Nature Swap:
Management Program for the Selva Lacandona and Montes
Azules Biosphere Reserve

Project Number: 598-0784.23-523-0037/1037

Estimated Completion Date: August 31, 1995

Implementing Agency: Conservation International

Total Project Cost: \$1,077,000 (FY 92-94)

3.b. Purpose:

Co-finance the C.I./Mexico Debt-for-Nature Swap.

3.c. Status:

i. Outputs:

Planned

Achieved

Extensive butterfly
breeding project
(2nd and 3rd phases)

In process: one
training course held,
three community talks
and one artisans workshop
completed

Ecotourism services
development (2nd and
(3rd phases)

One study completed

Study and management
of the White River Turtle
Dermatemis Mewei

Completed

Publication of the Montes
Azules Biosphere Reserve
management plan

Completed

Cartographic survey
(1st, 2nd and 3rd phases)

Completed

Boundary demarcation and
development of nature
trails for the Reserve;
posting of 20 information
signs (1st, 2nd and 3rd
phases)

Proposal developed

Study on the establishment
of the Bonampak-Yaxchilan-
Peten Natural Corridor

Completed

i. Outputs (cont.):

Planned

Achieved

Training for Reserve
personnel (phases 2 and 3)
15 courses scheduled

Seven courses held

Research support fund
Equipment for the
Chajul Biological Station

Five studies in process
Station equipped with
solar equipment, one
refrigerator, and one
chain saw

Operational support
for the Chajul Biological
Station

Provided

- ii. Overall Assessment: Phase I (Chajul Station Rehabilitation and related activities) have been completed. This activity was integrated into Phases II and III (debt-for-nature swap) activities. One debt swap was executed 2/28/92. Another is planned for April 1993. C.I. has been slow in providing technical and financial progress reports.

iii. Project Category: B

- iv. Corrective Action Planned for Coming Year: A.I.D./M will require timely and more detailed progress reports; we also will encourage C.I. to simplify program organization and focus activities more on a few strategic objectives and indicators.

4.a. Activity Data:

Title: Environmentally-Sound Community Development Around Key Protected Areas - Southeastern Mexico
Project Number: PIO/T No. 598-0784-3-1651018
Estimated Completion Date: December 31, 1996
Implementing Agency: World Wildlife Fund/U.S.
Total Project Cost: \$3,705,000 (FY 91-94)

4.b. Purpose:

Protect four or more important wildlands in Southeastern Mexico as healthy, diverse ecosystems through buffer zone management and the promotion of sustainable development technologies.

4.c. Status:

i. Outputs:

Planned

Establish buffer zone management projects with counterpart NGOs around 4 protected areas. (i.e., Las Chimalapas, El Ocote, El Triunfo, and Calakmul)

Carry-out rapid rural appraisals (RRA's) with one or more cooperating communities in each buffer zone/park

Analyses of alternative income-generating enterprises for each buffer zone

Achieved

4 projects now entering third year with evidence of significant expansion to local communities. Environmental education will soon be incorporated into the projects at all four sites (already operative at El Ocote and Calakmul)

RRA's accomplished for all 4 sites

Work continues on organic coffee (El Ocote, El Triunfo); sustainable timber extraction (Calakmul); and harvesting of barbasco (El Ocote). Alternative income-generating enterprises are also being explored in the Chimalapas

ii. Overall Assessment: The program is progressing satisfactorily.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A.

5.a. Activity Data:

Title: Management of Northern Border Wildlands
Project Number: PIO/T No. 598-0784-3-1651019
Estimated Completion Date: September 30, 1995
Implementing Agency: World Wildlife Fund/U.S.
Total Project Cost: \$480,000 (FY 91-94)

5.b. Purpose:

Design and initiate one to three buffer zone management projects targeting priority wildlands in the Northern Borderlands region of Mexico, in close cooperation with other U.S. agencies (i.e., USFS, USNPS, and USFWS).

5.c. Status:

i. Outputs:

Planned

Feasibility study of candidate wildlands in the northern borderlands regions

Selection of one partner NGO for project implementation

Initiate a project in each pilot area

Achieved

Study completed. Proposals solicited and projects selected for funding

Major buffer zone management project underway in El Cielo Biosphere Reserve in Tamaulipas

Grants awarded to Arizona Rainforest Alliance and the Sonoran Institute for preliminary planning/design work in the Sierra Tarahumara region of Chihuahua. An additional small grant planned for a land use management project in Cumbres de Monterrey National Park

ii. Overall Assessment: The program was slow in getting started, but is now progressing satisfactorily.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

6.a. Activity Data:

Title: Support for the "Parks-in-Peril"/Mexico Program:
Protection of the Critical Areas of Mexico
Project Number: PIO/T No. 598-0784-3-1651023
Estimated Completion Date: September 30, 1995
Implementing Agency: The Nature Conservancy
Total Project Cost: \$2,254,000 (FY 91-94)

6.b. Purpose:

Assist the GOM and Mexican conservation groups in the management of seven to ten "Parks-in-Peril", with special focus on the development and protection of core zones of the selected PIP parks/reserves. This activity, which is closely coordinated with LAC/DR/E, is expected to complement the WWF/BSP buffer zone management project in several protected areas.

6.c. Status:

i. Outputs:

Planned

Initiation of PIP efforts by NGO partners in 2 sites in 1991; and four sites in 1992. Two additional sites contemplated for 1993

Institutional development through training workshops, technical assistance, and conservation fellowships

Develop a cooperative agreement with SEDUE (now SEDESOL) for each PIP site as a prerequisite to pilot project initiation

Achieved

Work initiated in 5 sites. Calakmul expected to begin in late 1993

Activities being completed satisfactorily. Conservation fellowships have been awarded

All 5 sites have executed cooperative agreements. Calakmul was accomplished in February, 1993

ii. Overall Assessment: The program is progressing well.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

7.a. Activity Data:

Title: Support for the Mexico Tropical Forestry Action Plan (PROAFT)

Project Number: 598-0784.23-523-2028

Estimated Completion Date: August 6, 1995

Implementing Agency: Fundacion Miguel Aleman, A.C. (FMA)

Total Project Cost: \$700,000 (FY 92-94)

7.b. Purpose:

Effectively arrest the loss of tropical forest through sustainable land use practices and adequate management and protection of tropical areas part of or adjacent to forest lands.

7.c. Status:

i. Outputs:

Planned

Conduct four technical/
policy studies
two additional studies

Implement six pilot
projects in the initial
phase of the program

Achieved

Two studies underway.
Bids have been let for the

Proposals have been
reviewed by a technical
management/oversight
committee (in which
A.I.D./M participated) and
A.I.D./M plans to approve 6
pilot projects (tripartite
alliances) in 1993

ii. Overall Assessment: The program is progressing satisfactorily.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

8.a. Activity Data:

Title: Environmental Policy Studies Related to Climate Change

Project Number: 598-0784.23-523-2027

Estimated Completion Date: August 6, 1995

Implementing Agency: Environmental Law Institute

Total Project Cost: \$500,000 (FY 92-94)

8.b. Purpose:

Identify and analyze legal policies and institutional structures that encourage tropical and temperate forest destruction in Mexico (in cooperation with Fundacion Mexicana para la Educacion Ambiental; see activity 2.a.)

8.c. Status:

i. Outputs:

Planned

One triparte conference on environment law and policy

Follow-up conference on regional/national mechanisms for public participation in environmental policymaking and implementation

Develop legal and institutional strategies for addressing global climate change

Achieved

Tripartite conference took place Nov. 16-18, 1992, with 45 participants from the U.S., Canada and Mexico

Conference scheduled for June, 1993

Attended one WWF meeting in Oaxaca with Mexican environmental groups involved in ecodevelopment

First draft of two research projects are being prepared, involving case studies on the Monarch butterfly and Lacandona forest. A draft on options/ recommendations for legal/policy reforms scheduled to be completed by October 1993

i. Outputs (cont.):

Planned

Technical assistance to
GOM and NGOs

Achieved

Several meetings have
been held with
representatives of SEDESOL,
Chamber of Deputies and the
Ecology Commission to
identify training and
technical assistance needs

ii. Overall Assessment: The program is progressing
satisfactorily.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

9.a. Activity Data:

Title: Program for Conservation Planning and the Establishment of a System of Protected Areas in Sonora
Project Number: 598-0780.23-523-2024
Estimated Completion Date: August 6, 1995
Implementing Agency: Centro Ecologico de Sonora
Total Project Cost: \$126,700 (FY 92-94)

9.b. Purpose:

Carry out state-wide protected areas assessment and planning process; establish a core system of protected areas in the state of Sonora.

9.c. Status:

i. Outputs:

Planned

Achieved

Determine criteria for the selection of high priority sites/protected areas

Criteria established

Conduct a screening of 70 field sites and select the ten highest ranking areas

70 field sites investigated and screened to 25

Survey and develop preliminary management plans for each priority site

Survey carried out for 25 sites and baseline data entered into CES data base

Establish a state protected areas system, including 10 or more reserves

Workshop conducted to review progress and analyze related technical aspects

CES expects to propose 14 areas to the state legislature for the establishment of the system in late 1993; 10 of these areas will receive management support from this project

ii. Overall Assessment: The program is progressing satisfactorily.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

10.a. Activity Data:

Title: Assessment of Land-Use Patterns, Carbon Dynamics and Forest Management Options in Southeastern Mexico
Project Number: PASA 598-0784-P-EP-2284-00
Estimated Completion Date: August 31, 1994
Implementing Agency: U.S. Environmental Protection Agency, Environmental Research Laboratory, Corvallis, OR
Total Project Cost: \$400,000 (FY 92-94)

10.b. Purpose:

Assess the carbon dynamics, past, present and future resulting from changes in land use for SE Mexico.

10.c. Status:

i. Outputs:

Planned

Comparative (30 year) assessment via satellite remote sensing of land-use patterns and vegetation types in the seven southern states of Mexico

Assessment of carbon dynamics for pilot sites via one or more cooperative research agreements with NGO's, universities, and/or research groups; this will include ground-surveys of land uses and biomass measurements; GIS analysis and simulation modeling; mapping of results

Achieved

EPA's North American Landscape Characterization (NALC) program is working closely with the remote sensing community in Mexico. Initial baseline data expected by June, 1993. This data is to be refined and field tested/verified during 1993-1994

EPA's Call for Proposals publicized. One workshop conducted in San Cristobal de las Casas, Nov. 30 - Dec. 1, 1992 to inform NGOs and other organizations in SE Mexico about the project and RFA process. EPA expects to have these Cooperative Agreement(s) signed and operating by early 1994

ii. Overall Assessment: The program is progressing satisfactorily.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

11.a. Activity Data:

Title: Demand Side Energy Management
Project Number: PIO/T 598-0784-3-1651020
Estimated Completion Date: October 31, 1995
Implementing Agency: RCG/Hagler, Bailly, Inc.
Total Project Cost: \$1,233,000 (FY 92-94)

11.b. Purpose:

Promote increased efficiency and conservation in the use of energy resources for the electricity/power sector in Mexico.

11.c. Status:

i. Outputs:

Planned

Implement a workshop on integrated resources planning

Implement up to 3 DSM pilot projects in the industrial and commercial sectors

Conduct a demand-side assessment and provide recommendations for program development

Achieved

Workshop delayed. A wrap-up meeting to review DSM activities carried out is scheduled for September, 1993

Not yet achieved

Report on "DSM for the Industrial Sector" completed. A DSM pilot project on electric motor/repair replacement from the above report was translated into Spanish as a separate document and submitted for comments/concurrence to FIDE/PAESE in early 1993

ii. Overall Assessment: There have been numerous delays and changes in the strategy for this project, largely due to the complexity and scale of the electric energy sector in Mexico. The contract was recompeted in late 1992.

iii. Project Category: B

iv. Corrective Action Planned for Coming Year: A.I.D./M is insisting on greater coordination from RD/EI in the portfolio of energy projects, including DSM. A.I.D./M has also required more "field presence" and a "hands-on" approach for REG/Hagler, Bailey, Inc.'s work in Mexico.

12.a. Activity Data:

Title: Support for Renewable Energy Development and Commercialization in Mexico

Project Number: PASA No. 523-0784-P-ER-2279-00

Estimated Completion Date: October 31, 1996

Implementing Agency: U.S. Department of Energy, Office of Solar Energy Conversion

Total Project Cost: \$4,650,000 (FY 92-94)

12.b.

Purpose: Support greater use and commercialization of proven renewable energy technologies in practical, cost-effective applications including rural electrification, water pumping and other productive uses, and grid-connected bulk power generation.

12.c. Status:

i. Outputs:

Planned

Achieved

PLN

Develop a preliminary wind energy resource atlas

Software is currently being developed to analyze the surface meteorological data obtained for approx. 150 locations in Mexico. Preliminary plots of the wind characteristics data have been produced for several locations. Data for 77 stations is being prepared by the National Meteorological Service, and should be delivered by May, 1993. A preliminary analysis of ship meteorological data was performed to examine the wind resource in coastal regions of Mexico

i. Outputs: (cont.)

Planned

Achieved

ECRE

Support U.S. industry participation in training/technical assistance activities undertaken under PROCER, including participation of U.S. companies and consultants

Contract mechanism has only recently finalized. No ECRE activities have yet occurred with A.I.D. funding

SANDIA

Support PROCER activities in renewable energy training, educational outreach, technical assistance, resource assessment, and institutionalization of sustainability

A.I.D.-supported activities have only recently begun. The first task was technical support to Sandia-IIE activities in hybrid village power system instrumentation, monitoring, and evaluation. The first system survey and instrumentation package occurred in February, 1993 in Xcalak, Quintana Roo

ii. Overall Assessment: The program has had good progress to date. A.I.D./M was awarded four million dollars to develop a renewable energy GEF project in 1993-1994. This funding will be used to expand activities under this PASA and is expected to supplant the future A.I.D./M funding obligations/mortgages with DOE.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

SECTION V. PROGRAM IN SCIENTIFIC AND TECHNICAL COOPERATION
(PSTC)

1.a. Activity Data:

Title: Anti-E. Histolytica Monoclonal IGA; its role in Protection Mechanisms

Project Number: 936-5542.01-523-9.130

Estimated Completion Date: May 31, 1993

Implementation Agency: Facultad de Medicina, UNAM

Total Project Cost: \$147,288.00 (FY 90)

1.b. Purpose:

Delineate the possible role of iga in the immune response to amoebiasis caused by entamoeba histolytica.

1.c. Status:

i. Outputs:

Planned

Studies in vitro, including the production, purification, and characterization of iga monoclonal antibodies and the ability of these specific antibodies to participate in the adherence of trophozoites in the presence of gut associated lymphoid cells

Achieved

Several studies continued to be conducted successfully. Advances achieved in the biological characterization of IgA clones. Specific IgA monoclonal antibodies against E.histolytica protozoa, and immunological characterization of those IgA clones was made

ii. Overall assessment: This activity is proceeding as planned. An extension was approved through May 31, 1993. Total payment has been made, however, proof of expenses and final report will be submitted before expiration date.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

2.a. Activity Data:

Title: Search for Powders and Water Extracts with Insecticidal Activity to be used in Small Scale Farming in Mexico

Project No. 936-5542.01-523-9.125

Estimated Completion Date: June 30, 1993

Implementing Agency: Centro de Entomologia y Acarologia, Colegio de Postgraduados

Total Project Cost: \$145,060.00 (FY 89-90)

2.b. Purpose:

Protect corn and beans in field and storage conditions from damage caused by insect pests, through the use of powders and water extracts of wild plants.

2.c. Status:

i. Outputs:

Planned

Provide information on alternatives to organic insecticides which pose potential environmental hazards. Fall armyworm and Mexican bean beetle tests will be made

Achieved

Powders and water extracts have continued to be tested against the main insect-pests of the basic crops of small-scale farmers (corn and beans) in field and storagefield conditions. Dissemination of project results have been presented in meetings, conferences, expositions and theses

ii. Overall Assessment: This project is proceeding with excellent results.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

3.a. Activity Data:

Title: Organizational Dynamics and Manipulation of Genetic Information in Rhizobium
Project No. 936-5542.01-523-8.600
Estimated Completion Date: June 30, 1993
Implementing Agency: Centro de Investigacion sobre Fijacion de Nitrogeno, Universidad Nacional Autonoma de Mexico (UNAM)
Total Project Cost: \$149,600.00 (FY 89)

3.b. Purpose:

Define the general organization of different replicons (chromosome and plasmids) of the rhizobium genome, the stability of genetic information in rhizobium and the limits of exchange of genetic information among different strains in nature.

3.c. Status:

i. Outputs:

Planned

Study to determine the degree of compartamentalization of genetic information in the different replicons of the rhizobium genome: chromosome and plasmids

Achieved

During the period July, 1992-Dec. 1992. Results have been completed on the identification and "in-vivo cloning" of amplifiable DNA regions from rhizobium leguminosarum biovar phaseoli. Publication will be considered by National Academy of Sciences, USA. in several international journals

ii. Overall Assessment: The project is proceeding as planned.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

4.a. Activity Data:

Title: Adaptation to Salt and Water Stress by Pulses Tolerant to Environmental Stresses of the High Altitude Deserts

Project No. 936-5544.01-523-C7039

Estimated Completion Date: September 30, 1993

Implementing Agency: Centro Regional para Estudios de Zonas Aridas y Semiaridas (CREZAS), Colegio de PostGraduados, Salinas, San Luis Potosi

Total Project Cost: \$147,000.00 (FY 89)

4.b. Purpose:

Evaluate previously selected varieties of chickpeas (*cicerarietinum* L.) and tepary-common bean hybrids (*phaseolus acutifolius* and *P. vulgaris*) for salt tolerance to water stress; and characterize them for physiological and morphological adaptations to stress.

4.c. Status:

i. Outputs:

Planned

Test varieties for salt tolerance, tolerance to water stress when the root zone is restricted, and uneven rainfall distribution during flowering

Transfer Israeli irrigation technology to Mexico

Achieved

Tests were conducted for chickpeas, common beans, and tepary beans. Two controlled greenhouse experiments to study the effect of soil moisture and salinity levels on germination and vegetative development. Seven field experiments with runoff and soil evaporation suppression under natural rainfall conditions were established for common beans in Mexico

In progress. Interaction between Israeli-Mexican researchers has proven to be positive. Micro-irrigation technology is well managed by Mexican researchers

ii. Overall Assessment: This project is proceeding satisfactorily.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

5.a. Activity Data:

Title: Tepetate Reclamation Using Erosion Prediction Technology
Project Number: 936-5600-523-11.453
Estimated Completion Date: July 01, 1997
Implementation Agency: Centro de Edafologia, Colegio de Postgraduados
Total Project Cost: \$150,000.00 (FY 92)

5.b. Purpose:

The main objectives of the project are (1) to establish a methodology to analyze soil reclamation techniques; (2) to validate a physically-based erosion model; and (3) to select the best management practices in the reclamation process.

5.c. Status:

i. Outputs:

Planned

Achieved

Experimental Design

An experiment was conducted in

Tepetate type selection

the T3. Site is located in San Miguel Tlaixpan, State of Mexico. Most of the information and data for the characterization have been collected.

Experimental site selection

They include climate, soil, morphology, and physical, chemical and mineralogical analyses

Site characterization

Collection of data climate files

Erosion experiments

Rill erosion experiments

Interrill erodibility experiments

ii. Overall assessment: This activity is proceeding as planned.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

6.a. Activity Data:

Title: Regulation of the Enzymes of Ureide Biosynthesis in Tropical Varieties of Legumes

Project No.: 936-5600-523-12.367

Estimated Completion Date: August 30, 1996

Implementing Agency: Instituto de Biotecnologia
Universidad Nacional Autonoma de Mexico (UNAM)

Total Project Cost: \$150,000.00 (FY 92)

6.b. Purpose:

Investigate the signals (bacterial, plant or environmental) which induce the expression of the main enzymes of ureide biosynthesis (xanthine dehydrogenase, uricase-II, allantoinase) in root nodules of common bean (*Phaseolus vulgaris*).

6.c. Status:

i. Outputs:

Planned

To ascertain the effect of defined compounds, environmental conditions and crude species and correlate fractionated (HPLC) extracts on the expression of de novo uricase-II protein and mRNA in cells obtained from dissociated nodules

Achieved

Experiments planned were aimed to identify compounds or cellular processes capable of inducing cortical cell differentiation and uricase-II gene activation

ii. Overall Assessment: Project is proceeding satisfactorily.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

SECTION VI. PARTICIPANT TRAINING

A. ADVANCED DEVELOPING COUNTRY TRAINING PROJECT

1.a. Activity Data:

Title: Advanced Developing Country Training Project
Contract No. 598-0640-C-00-0734-00
Project No. 598-0640.12
Estimated Completion Date: August 29, 1995
Implementing Agency: Development Associates, Inc.
Total estimated cost: \$3,286,130 (FY 90-95)

1.b. Purpose:

Provide training and technology transfer in areas directly supportive of A.I.D./Mexico strategic objectives.

1.c. Status:

i. Outputs (Sept. 90 - Mar. 93):

<u>Planned</u>	<u>Achieved</u>
39 long term academic and 180 short term technical participants	84 long-term (66 male, 18 female) participants; 328 short term (217 male, 111 female) participants
Follow-up and program impact evaluation activities	Ongoing

ii. Overall Assessment: Selection, placement and follow-on are all proceeding on schedule. Selection and placement for long-term candidates are complete for winter/spring semester, and selection for summer/fall terms will be finalized in the April/June period. Selection for short-term participants takes place year round. This year a number of returned participants will be interviewed by telephone and personally in focus groups in several key cities of Mexico. Additionally, questionnaires will be sent to all returned participants to determine how they are using their training, what institutional, personal and professional linkages they have developed, and to what extent their training has contributed to their professional development and that of Mexico.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A.

B. THIRD COUNTRY TRAINING PROGRAM

1.a. Activity Data:

Title: THIRD COUNTRY TRAINING PROGRAM

Estimated Completion Date: Continuing

Implementing Agency: A.I.D. Latin American, African and Asian Missions

1.b. Purpose:

Provide administrative support for individuals of other countries who seek possibilities for training in Mexico.

1.c. Status:

i. Outputs:

Planned

Conduct third-country training programs in agricultural development, forestry, health administration, family planning

Achieved

In 1992, 75 Latin American participants attended programs in Mexico

ii. Overall Assessment: This program continues to run smoothly.

iii. Project Category: A

iv. Corrective Action Planned for Coming Year: N/A

SECTION IV, SUMMARY FINANCIAL TABLE
AID/MEXICO PROJECT STATUS AS OF 12/31/92

ACTIVITY/TITLE/ NUMBER	INITIAL FY	FINAL FY	TOTAL PROJECT COST	COUNTERPART CONTRIBUTION	PLANNED OBLIGATIONS FY1993	CUMULATIVE OBLIGATIONS TO DATE	ESTIMATED COMPLETION DATE	ACCRUED EXPENDITURES (CUMULATIVE)	ACCRUED EXPENDITURES REPORTING	YEAR	PIPELINE
SECTION II: INTERCOUNTRY TECHNOLOGY TRANSFER											
A) FUNCTIONAL ACCOUNT: CHILD SURVIVAL											
MOH CRT PROGRAM-FMS 2025	89	92	\$233,950.00	In-Kind	\$0.00	\$233,950.00	12/31/93	\$183,950.00	\$21,950.00		\$50,000.00
MOH IMMUNIZATION PROGRAM FMS - 1067	88	92	\$250,000.00	In-Kind	\$0.00	\$250,000.00	06/30/93	\$222,500.00	\$58,000.00		\$27,500.00
PAHO - 20002	92	92	\$250,000.00	N/A	\$0.00	\$250,000.00	12/31/93	\$0.00	\$0.00		\$250,000.00
PRITECH - 10013	91	92	\$82,000.00	N/A	\$0.00	\$82,000.00	08/31/93	\$31,125.00	\$11,125.00		\$50,875.00
		TOTALS	\$815,950.00		\$0.00	\$815,950.00		\$437,575.00	\$91,104.00		\$378,375.00
B) FUNCTIONAL ACCOUNT: AIDS											
Replication of the AIDS Ed. Outreach PEMAP 2031	91	93	\$125,000.00	In-Kind	\$50,000.00	\$75,000.00	03/31/94	\$58,450.00	\$20,600.00		\$16,550.00
Youth Network Services CORA 1033 (See Narcotics Demand Reduction)	90	92	\$58,000.00	In-Kind	\$0.00	\$58,000.00	09/23/93	\$37,940.00	\$20,349.00		\$20,060.00
AIDS Education and Prevention Mexicanos contra el SIDA Confederacion - 1090	91	93	\$210,000.00	In-Kind	\$75,319.00	\$134,681.00	08/31/94	\$83,500.00	\$34,780.00		\$51,181.00
Video for Pharmacy Workers I.M.I.P.A.P. - 2010	92	92	\$43,700.00	In-Kind	\$0.00	\$43,700.00	05/31/93	\$32,100.00	\$32,100.00		\$11,600.00
		TOTALS	\$436,700.00		\$125,319.00	\$311,381.00		\$211,990.00	\$107,829.00		\$99,391.00
C) FUNCTIONAL ACCOUNT: HEALTH											
Mexico City Safe Water Project Fundacion Murrieta - 9058	89	91	\$77,325.00	In-Kind	\$0.00	\$77,325.00	06/30/93	\$45,325.00	\$15,400.00		\$32,000.00
		TOTALS	\$77,325.00		\$0.00	\$77,325.00		\$45,325.00	\$15,400.00		\$32,000.00

E) FUNCTIONAL ACCOUNT: POPULATION

Community Medical Units PEMAP - 0015	90	90	\$310,181.00	In-Kind	\$0.00	\$310,181.00	03/31/94	\$243,276.00	\$28,383.00	\$66,905.00
Youth Network Services COEA - 1033	90	92	\$68,196.00	In-Kind	\$0.00	\$68,196.00	04/30/93	\$52,692.00	\$24,580.00	\$15,504.00
Establishment of 20 Consultori	91	92	\$111,600.00	\$25,064.00	\$0.00	\$111,600.00	06/30/94	\$92,130.00	\$32,540.00	\$19,470.00
Comunitarios, MEXFAM - 1085										
		TOTALS	\$489,977.00		\$0.00	\$489,977.00		\$388,098.00	\$85,503.00	\$101,879.00

B) FUNCTIONAL ACCOUNT: AGRICULTURE, RURAL DEVELOPMENT NUTRITION

Silvo Pastoral AGROSOL - 1089	91	93	\$75,000.00	In-Kind	\$0.00	\$50,000.00	08/18/94	\$35,480.00	\$25,000.00	\$14,520.00
Rural Microenterprises P.M.P.D.R. 0042	91	91	\$25,000.00	In-Kind	\$0.00	\$25,000.00	06/01/93	\$24,500.00	\$24,500.00	\$500.00
Cooperative Support for GOM's Plant and Animal Health Policies - USDA/APHIS 10029	91	91	\$99,617.00	N/A	\$0.00	\$99,617.00	09/22/93	\$0.00	\$0.00	\$99,617.00
TOTALS			\$199,617.00		\$0.00	\$174,617.00		\$59,980.00	\$49,500.00	\$114,537.00

P) FUNCTIONAL ACCOUNT: EDUCATION, HUMAN RESOURCES

Comp. Integrated Man. Project CBTYS 2041	90	92	\$128,922.00	\$54,080.00	\$0.00	\$128,922.00	07/31/93	\$90,500.00	\$33,200.00	\$38,422.00
Cooperative Support in the Exchange of Information on Mexico - Department of Labor 20004	91	93	\$1,195,000.00	N/A	\$549,000.00	\$646,000.00	08/31/93	\$246,000.00	\$246,000.00	\$400,000.00
Tech. Transfer for Develop. of Mexico's Industrial Property Office - D.O.C./P.T.O. 20007	91	92	\$500,000.00	N/A	\$0.00	\$500,000.00	07/31/94	\$173,000.00	\$173,000.00	\$327,000.00
Develop. of a U.S.-Mexico Border Environment Plan - W.B.C. 20001	91	92	\$297,000.00	N/A	\$0.00	\$297,000.00	08/08/93	\$101,000.00	\$101,000.00	\$196,000.00
TOTALS			\$2,120,922.00	\$549,000.00	\$1,571,922.00			\$610,500.00	\$553,200.00	\$961,422.00

G) FUNCTIONAL ACCOUNT: PRIVATE SECTOR, ENVIRONMENT, ENERGY

Microenterprise Incubator Fund. Murrieta 2016	90	92	\$186,448.00	\$54,700.00	\$0.00	\$186,448.00	06/30/93	\$155,000.00	\$33,400.00	\$31,448.00
Improved Env. Planning P.U.N.D.E.A. 1046	90	94	\$198,832.00	In-Kind	\$50,000.00	\$83,812.00	09/28/93	\$48,700.00	\$15,700.00	\$35,112.00
Trng. Tech TEDS/shrimp trawls ITESM 1047	90	91	\$47,200.00	In-Kind	\$0.00	\$47,200.00	09/29/93	\$29,400.00	\$8,700.00	\$17,800.00
N.M.P.S. PASA 02261	92	94	\$159,476.00	N/A	\$75,000.00	\$24,875.00	08/31/94	\$15,400.00	\$15,400.00	\$9,475.00
TOTALS			\$591,956.00	\$125,000.00	\$342,335.00			\$248,500.00	\$73,200.00	\$93,835.00

SECTION III: NARCOTICS DEMAND REDUCTION

Analysis of Risk Factors Affecting Youth - P.M.A./COMAPE 2011	91	92	\$60,000.00	\$62,260.00	\$0.00	\$60,000.00	07/08/93	\$47,800.00	\$27,500.00	\$12,200.00
Inf. Campaign vs. Drug Abuse Fund. Murrieta 1012	89	91	\$90,630.00	In-Kind	\$0.00	\$90,630.00	06/17/93	\$75,620.00	\$24,100.00	\$15,010.00
Support to PEMAP and other	91	93	\$290,000.00	N/A	\$110,106.00	\$179,894.00	06/30/94	\$96,050.00	\$47,500.00	\$83,844.00

Drug Prevention Programs in Mexico - Development Associates, Inc. 20008

Youth Network Services CORA 2034	90	92	\$99,513.00	\$10,240.00	\$0.00	\$99,513.00	09/10/93	\$81,200.00	\$34,200.00	\$18,313.00
Narcotics Demand Red. - PEMAP 2065	87	93	\$1,710,108.00	\$106,291.00	\$0.00	\$1,710,108.00	09/31/94	\$1,686,508.00	\$154,200.00	\$23,600.00
TOTALS			\$2,250,251.00		\$110,106.00	\$2,140,145.00		\$1,987,178.00	\$287,500.00	\$152,967.00

SECTION IV: GLOBAL CLIMATE CHANGE

Calakmul Biosphere PRONATURA 1035	90	92	\$350,000.00	\$168,700.00	\$0.00	\$350,000.00	08/31/94	\$274,000.00	\$65,100.00	\$76,000.00
Improved Env. Planning Mexico FUNDEA 1046	90	94	\$334,180.00	\$23,500.00	\$100,000.00	\$99,330.00	09/30/94	\$67,800.00	\$25,677.00	\$31,530.00
Debt-for-Nature Swap Conservation International 1037	92	94	\$1,077,000.00	\$576,000.00	\$250,000.00	\$445,000.00	08/31/95	\$280,000.00	\$280,000.00	\$165,000.00
Support for the Mexico Forestr Action Plan (PROAPT) - P.M.A. 2028	92	94	\$700,000.00	\$265,500.00	\$250,000.00	\$200,000.00	08/06/95	\$0.00	\$0.00	\$200,000.00
Env. Policy Studies - E.L.I. 2027	92	94	\$500,000.00	\$56,173.00	\$200,000.00	\$165,000.00	08/06/95	\$17,800.00	\$17,800.00	\$147,200.00
Program for Conservation Planning Centro Ecologico de Sonora - 2024	92	94	\$126,700.00	\$268,776.00	\$0.00	\$126,700.00	08/06/95	\$51,291.00	\$51,291.00	\$75,409.00
Support for Renewable Energy D PASA 523-0784-P-ER-2279-00 D.O.E.	92	94	\$4,650,000.00	N/A	\$0.00	\$650,000.00	10/31/96	\$34,780.00	\$34,780.00	\$615,220.00
TOTALS			\$7,737,880.00		\$800,000.00	\$2,036,030.00		\$725,671.00	\$474,648.00	\$1,310,359.00

SECTION V: PROGRAM IN SCIENCE AND TECHNOLOGY

936-5542.01-523-9.139	90	90	\$147,288.00	\$0.00	\$147,288.00	05/31/93	\$142,570.00	\$52,600.00	\$4,713.00
Anti-B. Histolytica IGA, its role in Protection Mechanisms - Facultad de Medicina, UNAM									
936-5542.01-523-9.125	89	90	\$145,060.00	\$0.00	\$145,060.00	06/30/93	\$92,350.00	\$24,500.00	\$52,710.00
C.P. Search of Powders and Water Extracts for Wild Plants with Insecticidal Activity to be used in small scale farming in Mexico									
936-5542.01-523-8.600	89	89	\$149,600.00	\$0.00	\$149,600.00	06/30/93	\$101,450.00	\$22,780.00	\$48,150.00
UNAM - Organizational, Dynamics and Manipulation of Genetic Information in Rhizobium									
936-5544.01-523-C7-039	89	89	\$147,000.00	\$0.00	\$147,000.00	09/30/93	\$88,650.00	\$35,600.00	\$58,350.00
C.P. - CREZAS SLP Adaptation to Salt and Water Stress by Pulses Tolerant to Environmental Stresses of the High Altitude Deserts									
936-5542.01-523-11.453	92	92	\$150,000.00	\$0.00	\$150,000.00	07/01/97	\$0.00	\$0.00	\$150,000.00
C.P. Centro de Edafologia - Tepetate Reclamation Using Erosion Prediction Technology									
936-5542.01-523-12.367	92	92	\$150,000.00	\$0.00	\$150,000.00	08/30/96	\$26,840.00	\$26,840.00	\$123,160.00
UNAM - Centro de Biotecnologia - Regulation of Enzymes of Ureide Biosynthesis in Tropical Varieties of Legumes									
		TOTALS	\$888,948.00	\$0.00	\$888,948.00		\$451,860.00	\$162,320.00	\$437,088.00

SECTION VI: ADVANCED DEVELOPED COUNTRY TRAINING

CTR 598-0640-C-0734 89 94 \$3,286,000.00 N/A \$500,000.00 \$1,668,223.00 08/31/95 \$1,402,114.00 \$457,800.00 \$266,109.00
 DEVELOPMENT ASSOCIATES, INC.
 Q12

SECTION IV, SUMMARY FINANCIAL TABLE
 AID/MEXICO PROJECT STATUS AS OF 12/31/92

ACTIVITY/TITLE/ NUMBER	INITIAL FY	FINAL FY	TOTAL PROJECT COST	COUNTERPART CONTRIBUTION	PLANNED OBLIGATIONS FY1993	CUMULATIVE OBLIGATIONS TO DATE	ESTIMATED COMPLETION DATE	ACCRUED EXPENDITURES (CUMULATIVE)	ACCRUED EXPENDITURES REPORTING	YEAR	PIPELINE
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SECTION II: INTERCOUNTRY TECHNOLOGY TRANSFER

A) FUNCTIONAL ACCOUNT: CHILD SURVIVAL

MOH CRT PROGRAM-FMS 2025	89	92	\$233,950.00	In-Kind	\$0.00	\$233,950.00	12/31/93	\$183,950.00	\$21,950.00		\$50,000.00
MOH IMMUNIZATION PROGRAM FMS - 1067	88	92	\$250,000.00	In-Kind	\$0.00	\$250,000.00	06/30/93	\$222,500.00	\$58,029.00		\$27,500.00
PAHO - 20002	92	92	\$250,000.00	N/A	\$0.00	\$250,000.00	12/31/93	\$0.00	\$0.00		\$250,000.00
PRITBCH - 10013	91	92	\$82,000.00	N/A	\$0.00	\$82,000.00	08/31/93	\$31,125.00	\$11,125.00		\$50,875.00
		TOTALS	\$815,950.00		\$0.00	\$815,950.00		\$437,575.00	\$91,104.00		\$378,375.00

B) FUNCTIONAL ACCOUNT: AIDS

Replication of the AIDS Ed. Outreach FEMAP 2031	91	93	\$125,000.00	In-Kind	\$50,000.00	\$75,000.00	03/31/94	\$58,450.00	\$20,600.00		\$16,550.00
Youth Network Services CORA 1033 (See Narcotics Demand Reduction)	90	92	\$58,000.00	In-Kind	\$0.00	\$58,000.00	09/23/93	\$37,940.00	\$20,349.00		\$20,060.00
AIDS Education and Prevention Mexicanos contra el SIDA Confederacion - 1090	91	93	\$210,000.00	In-Kind	\$75,319.00	\$134,681.00	08/31/94	\$83,500.00	\$34,780.00		\$51,181.00
Video for Pharmacy Workers I.M.I.P.A.P. - 2010	92	92	\$43,700.00	In-Kind	\$0.00	\$43,700.00	05/31/93	\$32,100.00	\$32,100.00		\$11,600.00
		TOTALS	\$436,700.00		\$125,319.00	\$311,381.00		\$211,990.00	\$107,829.00		\$99,391.00

C) FUNCTIONAL ACCOUNT: HEALTH

Mexico City Safe Water Project	89	91	\$77,325.00	In-Kind	\$0.00	\$77,325.00	06/30/93	\$45,325.00	\$15,400.00	\$32,000.00
Fundacion Murrieta - 9058										
		TOTALS	\$77,325.00		\$0.00	\$77,325.00		\$45,325.00	\$15,400.00	\$32,000.00

D) FUNCTIONAL ACCOUNT: POPULATION

Community Medical Units	90	90	\$310,181.00	In-Kind	\$0.00	\$310,181.00	03/31/94	\$243,276.00	\$28,383.00	\$66,905.00
FENAP - 0015										

Youth Network Services	90	92	\$68,196.00	In-Kind	\$0.00	\$68,196.00	04/30/93	\$52,692.00	\$24,580.00	\$15,504.00
CORA - 1033										

Establishment of 20 Consultori	91	92	\$111,600.00	\$25,064.00	\$0.00	\$111,600.00	06/30/94	\$92,130.00	\$32,540.00	\$19,470.00
Comunitarios, MEXFAM - 1085										
		TOTALS	\$489,977.00		\$0.00	\$489,977.00		\$388,098.00	\$85,503.00	\$101,879.00

B) FUNCTIONAL ACCOUNT: AGRICULTURE, RURAL DEVELOPMENT NUTRITION

Silvo Pastoral AGROSOL - 1089	91	93	\$75,000.00	In-Kind	\$0.00	\$50,000.00	08/18/94	\$35,480.00	\$25,000.00	\$14,520.00
Rural Microenterprises P.M.P.D.R. 0042	91	91	\$25,000.00	In-Kind	\$0.00	\$25,000.00	06/01/93	\$24,500.00	\$24,500.00	\$500.00
Cooperative Support for GOM's Plant and Animal Health Policies - USDA/APHIS 10029	91	91	\$99,617.00	N/A	\$0.00	\$99,617.00	09/22/93	\$0.00	\$0.00	\$99,617.00
TOTALS			\$199,617.00		\$0.00	\$174,617.00		\$59,980.00	\$49,500.00	\$114,637.00

F) FUNCTIONAL ACCOUNT: EDUCATION, HUMAN RESOURCES

Comp. Integrated Man. Project CETYS 2041	90	92	\$128,922.00	\$54,080.00	\$0.00	\$128,922.00	07/31/93	\$90,500.00	\$33,200.00	\$38,422.00
Cooperative Support in the Exchange of Information on Mexico - Department of Labor 20004	91	93	\$1,195,000.00	N/A	\$549,000.00	\$646,000.00	08/31/93	\$246,000.00	\$246,000.00	\$400,000.00
Tech. Transfer for Develop. of Mexico's Industrial Property Office - D.O.C./P.T.O. 20007	91	92	\$500,000.00	N/A	\$0.00	\$500,000.00	07/31/94	\$173,000.00	\$173,000.00	\$327,000.00
Develop. of a U.S.-Mexico Border Environment Plan - W.E.C. 20001	91	92	\$297,000.00	N/A	\$0.00	\$297,000.00	08/08/93	\$101,000.00	\$101,000.00	\$196,000.00
TOTALS			\$2,120,922.00	\$549,000.00	\$1,571,922.00			\$610,500.00	\$553,200.00	\$961,422.00

C) FUNCTIONAL ACCOUNT: PRIVATE SECTOR, ENVIRONMENT, ENERGY

Microenterprise Incubator Fund. Murrieta 2016	90	92	\$186,448.00	\$54,700.00	\$0.00	\$186,448.00	06/30/93	\$155,000.00	\$33,400.00	\$31,448.00
Improved Env. Planning P.U.N.D.E.A. 1046	90	94	\$198,832.00	In-Kind	\$50,000.00	\$83,812.00	09/28/93	\$48,700.00	\$15,700.00	\$35,112.00
Frng. Tech FEBS/shrimp trawls ITESM 1047	90	91	\$47,200.00	In-Kind	\$0.00	\$47,200.00	09/29/93	\$29,400.00	\$8,700.00	\$17,800.00
W.M.P.S. PASA 02261	92	94	\$159,476.00	N/A	\$75,000.00	\$24,875.00	08/31/94	\$15,400.00	\$15,400.00	\$9,475.00
TOTALS			\$591,956.00	\$125,000.00	\$342,335.00			\$248,500.00	\$73,200.00	\$93,835.00

SECTION III: NARCOTICS DEMAND REDUCTION

Analysis of Risk Factors Affecting Youth - P.M.A./CONAPE 2011	91	92	\$60,000.00	\$62,260.00	\$0.00	\$60,000.00	07/08/93	\$47,800.00	\$27,500.00	\$12,200.00
Inf. Campaign vs. Drug Abuse Fund. Murrieta 1012	89	91	\$90,630.00	In-Kind	\$0.00	\$90,630.00	06/17/93	\$75,620.00	\$24,100.00	\$15,010.00
Support to PEMAP and other	91	93	\$290,000.00	W/A	\$110,106.00	\$179,894.00	06/30/94	\$96,050.00	\$47,500.00	\$83,844.00

Drug Prevention Programs in Mexico - Development Associates, Inc. 20008

Youth Network Services CORA 2034	90	92	\$99,513.00	\$10,240.00	\$0.00	\$99,513.00	09/10/93	\$81,200.00	\$34,200.00	\$18,313.00
Narcotics Demand Red. - PEMAP 2065	87	93	\$1,710,108.00	\$106,291.00	\$0.00	\$1,710,108.00	09/31/94	\$1,686,508.00	\$154,200.00	\$23,600.00
TOTALS			\$2,250,251.00		\$110,106.00	\$2,140,145.00		\$1,987,178.00	\$287,500.00	\$152,967.00

SECTION IV: GLOBAL CLIMATE CHANGE

Calakmul Biosphere PRONATURA 1035	90	92	\$350,000.00	\$168,700.00	\$0.00	\$350,000.00	08/31/94	\$274,000.00	\$65,100.00	\$76,000.00
Improved Env. Planning Mexico PUNDEA 1046	90	94	\$334,180.00	\$23,500.00	\$100,000.00	\$99,330.00	09/30/94	\$67,800.00	\$25,677.00	\$31,530.00
Debt-for-Nature Swap Conservation International 1037	92	94	\$1,077,000.00	\$576,000.00	\$250,000.00	\$445,000.00	08/31/95	\$280,000.00	\$280,000.00	\$165,000.00
Support for the Mexico Forestr Action Plan (PROAPT) - P.M.A. 2028	92	94	\$700,000.00	\$265,500.00	\$250,000.00	\$200,000.00	08/06/95	\$0.00	\$0.00	\$200,000.00
Env. Policy Studies - B.L.I. 2027	92	94	\$500,000.00	\$56,173.00	\$200,000.00	\$165,000.00	08/36/95	\$17,800.00	\$17,800.00	\$147,200.00
Program for Conservation Planning Centro Ecologico de Sonora - 2024	92	94	\$126,700.00	\$268,776.00	\$0.00	\$126,700.00	08/06/95	\$51,291.00	\$51,291.00	\$75,409.00
Support for Renewable Energy D PASA 523-0784-P-ER-2279-00 D.O.B.	92	94	\$4,650,000.00	N/A	\$0.00	\$650,000.00	10/31/96	\$34,780.00	\$34,780.00	\$615,220.00
TOTALS			\$7,737,880.00		\$800,000.00	\$2,036,030.00		\$725,671.00	\$474,648.00	\$1,310,359.00

SECTION V: PROGRAM IN SCIENCE AND TECHNOLOGY

936-5542.01-523-9.130	90	90	\$147,288.00	\$0.00	\$147,288.00	05/31/93	\$142,570.00	\$52,600.00	\$4,718.00
Anti-B. Histolytica IGA, its role in Protection Mechanisms - Facultad de Medicina, UNAM									
936-5542.01-523-9.125	89	90	\$145,060.00	\$0.00	\$145,060.00	06/30/93	\$92,350.00	\$24,500.00	\$52,710.00
C.P. Search of Powders and Water Extracts for Wild Plants with Insecticidal Activity to be used in small scale farming in Mexico									
936-5542.01-523-8.600	89	89	\$149,600.00	\$0.00	\$149,600.00	06/30/93	\$101,450.00	\$22,780.00	\$48,150.00
UNAM - Organizational, Dynamics and Manipulation of Genetic Information in Rhizobium									
936-5544.01-523-C7-039	89	89	\$147,000.00	\$0.00	\$147,000.00	09/30/93	\$88,650.00	\$35,600.00	\$58,350.00
C.P. - CREZAS SLP Adaptation to Salt and Water Stress by Pulses Tolerant to Environmental Stresses of the High Altitude Deserts									
936-5542.01-523-11.453	92	92	\$150,000.00	\$0.00	\$150,000.00	07/01/97	\$0.00	\$0.00	\$150,000.00
C.P. Centro de Edafologia - Tepetate Reclamation Using Erosion Prediction Technology									
936-5542.01-523-12.367	92	92	\$150,000.00	\$0.00	\$150,000.00	08/30/96	\$26,840.00	\$26,840.00	\$123,160.00
UNAM - Centro de Biotecnologia - Regulation of Enzimes of Ureide Biosynthesis in Tropical Varieties of Legumes									
			TOTALS	\$888,948.00	\$0.00	\$888,948.00	\$451,860.00	\$162,320.00	\$437,088.00

SECTION VI: ADVANCED DEVELOPED COUNTRY TRAINING

CTR 598-0640-C-0734 89 94 \$3,286,000.00 N/A \$500,000.00 \$1,668,221.00 08/31/95 \$1,402,114.00 \$457,800.00 \$266,109.00
 DEVELOPMENT ASSOCIATES, INC.
 Q12

SECTION IV. SUMMARY FINANCIAL TABLE
 AID/MEXICO PROJECT STATUS AS OF 12/31/92

ACTIVITY/TITLE/ NUMBER	INITIAL FY	FINAL FY	TOTAL PROJECT COST	COUNTERPART CONTRIBUTION	PLANNED OBLIGATIONS FY1993	CUMULATIVE OBLIGATIONS TO DATE	ESTIMATED COMPLETION DATE	ACCRUED EXPENDITURES (CUMULATIVE)	ACCRUED EXPENDITURES REPORTING	YEAR	PIPELINE
SECTION II: INTERCOUNTRY TECHNOLOGY TRANSFER											
A) FUNCTIONAL ACCOUNT: CHILD SURVIVAL											
MOH ORT PROGRAM-FMS 2025	89	92	\$231,950.00	In-Kind	\$0.00	\$233,950.00	12/31/93	\$183,950.00	\$21,950.00		\$50,000.00
MOH IMMUNIZATION PROGRAM FMS - 1067	88	92	\$250,000.00	In-Kind	\$0.00	\$250,000.00	06/30/93	\$222,500.00	\$58,029.00		\$27,500.00
PAHO - 20002	92	92	\$250,000.00	N/A	\$0.00	\$250,000.00	12/31/93	\$0.00	\$0.00		\$250,000.00
PRITECH - 10013	91	92	\$82,000.00	N/A	\$0.00	\$82,000.00	08/31/93	\$31,125.00	\$11,125.00		\$50,875.00
		TOTALS	\$815,950.00		\$0.00	\$815,950.00		\$437,575.00	\$91,104.00		\$378,375.00
B) FUNCTIONAL ACCOUNT: AIDS											
Replication of the AIDS Bd. Outreach PEMAP 2031	91	93	\$125,000.00	In-Kind	\$50,000.00	\$75,000.00	03/31/94	\$58,450.00	\$20,600.00		\$16,550.00
Youth Network Services CORA 1033 (See Narcotics Demand Reduction)	90	92	\$58,000.00	In-Kind	\$0.00	\$58,000.00	09/23/93	\$37,940.00	\$20,349.00		\$20,060.00
AIDS Education and Prevention Mexicanos contra el SIDA Confederacion - 1090	91	93	\$210,000.00	In-Kind	\$75,319.00	\$134,681.00	08/31/94	\$83,500.00	\$34,780.00		\$51,181.00
Video for Pharmacy Workers I.M.I.P.A.P. - 2010	92	92	\$43,700.00	In-Kind	\$0.00	\$43,700.00	05/31/93	\$32,100.00	\$32,100.00		\$11,600.00
		TOTALS	\$436,700.00		\$125,319.00	\$311,381.00		\$211,990.00	\$107,829.00		\$99,391.00
C) FUNCTIONAL ACCOUNT: HEALTH											

Mexico City Safe Water Project	89	91	\$77,325.00	In-Kind	\$0.00	\$77,325.00	06/30/93	\$45,325.00	\$15,400.00	\$32,000.00
Fundacion Murrieta - 9058										
		TOTALS	\$77,325.00		\$0.00	\$77,325.00		\$45,325.00	\$15,400.00	\$32,000.00

D) FUNCTIONAL ACCOUNT: POPULATION

Community Medical Units	90	90	\$310,181.00	In-Kind	\$0.00	\$310,181.00	03/31/94	\$243,276.00	\$28,383.00	\$66,905.00
PRMAP - 0015										

Youth Network Services	90	92	\$68,196.00	In-Kind	\$0.00	\$68,196.00	04/30/93	\$52,692.00	\$24,580.00	\$15,504.00
CORA - 1033										

Establishment of 20 Consultori	91	92	\$111,600.00	\$25,064.00	\$0.00	\$111,600.00	06/30/94	\$92,130.00	\$32,540.00	\$19,470.00
Comunitarios, MEXPAM - 1085										
		TOTALS	\$489,977.00		\$0.00	\$489,977.00		\$388,098.00	\$85,503.00	\$101,879.00

E) FUNCTIONAL ACCOUNT: AGRICULTURE, RURAL DEVELOPMENT NUTRITION

Bravo Pastoral AGROSOL - 1089	91	93	\$75,000.00	In-Kind	\$0.00	\$50,000.00	08/18/94	\$15,480.00	\$25,000.00	\$14,520.00
Rural Microenterprises F.M.P.D.R. 0042	91	91	\$25,000.00	In-Kind	\$0.00	\$25,000.00	06/01/93	\$24,500.00	\$24,500.00	\$500.00
Cooperative Support for GOM's Plant and Animal Health Policies - USDA/APHIS 10029	91	91	\$99,617.00	N/A	\$0.00	\$99,617.00	09/22/93	\$0.00	\$0.00	\$99,617.00
TOTALS			\$199,617.00		\$0.00	\$174,617.00		\$59,980.00	\$49,500.00	\$114,637.00

F) FUNCTIONAL ACCOUNT: EDUCATION, HUMAN RESOURCES

Comp. Integrated Man. Project CBTYS 2041	90	92	\$128,922.00	\$54,080.00	\$0.00	\$128,922.00	07/31/93	\$90,500.00	\$33,200.00	\$18,422.00
Cooperative Support in the Exchange of Information on Mexico - Department of Labor 20004	91	93	\$1,195,000.00	N/A	\$549,000.00	\$646,000.00	08/31/93	\$246,000.00	\$246,000.00	\$400,000.00
Tech. Transfer for Develop. of Mexico's Industrial Property Office - D.O.C./P.T.O. 20007	91	92	\$500,000.00	N/A	\$0.00	\$500,000.00	07/31/94	\$173,000.00	\$173,000.00	\$327,000.00
Develop. of a U.S.-Mexico Border Environment Plan - W.E.C. 20001	91	92	\$297,000.00	N/A	\$0.00	\$297,000.00	08/08/93	\$101,000.00	\$101,000.00	\$196,000.00
TOTALS			\$2,120,922.00		\$549,000.00	\$1,571,922.00		\$610,500.00	\$553,200.00	\$961,422.00

G) FUNCTIONAL ACCOUNT: PRIVATE SECTOR, ENVIRONMENT, ENERGY

Microenterprise Incubator Fund. Murrieta 2016	90	92	\$186,448.00	\$54,700.00	\$0.00	\$186,448.00	06/30/93	\$155,000.00	\$33,400.00	\$31,448.00
Improved Env. Planning F.U.N.D.E.A. 1046	90	94	\$198,812.00	In-Kind	\$50,000.00	\$83,812.00	09/28/93	\$48,700.00	\$15,700.00	\$35,112.00
Trng. Tech PEDS/shrimp trawls ITESM 1047	90	91	\$47,200.00	In-Kind	\$0.00	\$47,200.00	09/29/93	\$29,400.00	\$8,700.00	\$17,800.00
N.M.P.S. PASA 02261	92	94	\$159,476.00	N/A	\$75,000.00	\$24,875.00	08/31/94	\$15,400.00	\$15,400.00	\$9,475.00
TOTALS			\$591,956.00		\$125,000.00	\$342,335.00		\$248,500.00	\$73,200.00	\$93,835.00

SECTION III: NARCOTICS DEMAND REDUCTION

Analysis of Risk Factors Affecting Youth - P.M.A./COMAPE 2011	91	92	\$60,000.00	\$62,260.00	\$0.00	\$60,000.00	07/08/93	\$47,800.00	\$27,500.00	\$12,200.00
Inf. Campaign vs. Drug Abuse Fund. Murrieta 1012	89	91	\$90,630.00	In-Kind	\$0.00	\$90,630.00	06/17/93	\$75,620.00	\$24,100.00	\$15,010.00
Support to PEMAP and other	91	93	\$290,000.00	N/A	\$110,106.00	\$179,894.00	06/30/94	\$96,050.00	\$47,500.00	\$83,844.00

Drug Prevention Programs in Mexico - Development Associates, Inc. 20008

Youth Network Services CORA 2034	90	92	\$99,513.00	\$10,240.00	\$0.00	\$99,513.00	09/10/93	\$81,200.00	\$34,200.00	\$18,313.00
Narcotics Demand Red. - PEMAP 2065	87	93	\$1,710,108.00	\$106,291.00	\$0.00	\$1,710,108.00	09/31/94	\$1,666,508.00	\$154,200.00	\$23,600.00
		TOTALS	\$2,250,251.00		\$110,106.00	\$2,140,145.00		\$1,987,178.00	\$287,500.00	\$152,967.00

SECTION IV: GLOBAL CLIMATE CHANGE

Malakmul Biosphere PRONATURA 1035	90	92	\$350,000.00	\$168,700.00	\$0.00	\$350,000.00	08/31/94	\$274,000.00	\$65,100.00	\$76,900.00
Improved Env. Planning Mexico PUNDBA 1046	90	94	\$334,180.00	\$23,500.00	\$100,000.00	\$99,330.00	09/30/94	\$67,800.00	\$25,677.00	\$31,530.00
Debt-for-Nature Swap Conservation International 1037	92	94	\$1,077,000.00	\$576,000.00	\$250,000.00	\$445,000.00	08/31/95	\$280,000.00	\$280,000.00	\$165,000.00
Support for the Mexico Forestr Action Plan (PROAPT) - P.M.A. 2028	92	94	\$700,000.00	\$265,500.00	\$250,000.00	\$200,000.00	08/06/95	\$0.00	\$0.00	\$200,000.00
Env. Policy Studies - E.L.I. 2027	92	94	\$500,000.00	\$56,173.00	\$200,000.00	\$165,000.00	08/06/95	\$17,800.00	\$17,800.00	\$147,200.00
Program for Conservation Planning Centro Ecologico de Sonora - 2024	92	94	\$126,700.00	\$268,776.00	\$0.00	\$126,700.00	08/06/95	\$51,291.00	\$51,291.00	\$75,409.00
Support for Renewable Energy D PASA 523-0784-P-BR-2279-00 D.O.E.	92	94	\$4,650,000.00	N/A	\$0.00	\$650,000.00	10/31/96	\$34,780.00	\$34,780.00	\$615,220.00
TOTALS			\$7,737,880.00		\$800,000.00	\$2,036,030.00		\$725,671.00	\$474,648.00	\$1,310,359.00

SECTION V: PROGRAM IN SCIENCE AND TECHNOLOGY

936-5542.01-523-9.130	90	90	\$147,288.00	\$0.00	\$147,288.00	05/31/93	\$142,570.00	\$52,600.00	\$4,718.00
Anti-B. Histolytica IGA, its role in Protection Mechanisms - Facultad de Medicina, UNAM									
936-5542.01-523-9.125	89	90	\$145,060.00	\$0.00	\$145,060.00	06/30/93	\$92,350.00	\$24,500.00	\$52,710.00
C.P. Search of Powders and Water Extracts for Wild Plants with Insecticidal Activity to be used in small scale farming in Mexico									
936-5542.01-523-8.600	89	89	\$149,600.00	\$0.00	\$149,600.00	06/30/93	\$101,450.00	\$22,780.00	\$48,150.00
UNAM - Organizational, Dynamics and Manipulation of Genetic Information in Rhizobium									
936-5544.01-523-C7-039	89	89	\$147,000.00	\$0.00	\$147,000.00	09/30/93	\$88,650.00	\$35,600.00	\$58,350.00
C.P. - CREZAS SLP Adaptation to Salt and Water Stress by Pulses Tolerant to Environmental Stresses of the High Altitude Deserts									
936-5542.01-523-11.453	92	92	\$150,000.00	\$0.00	\$150,000.00	07/01/97	\$0.00	\$0.00	\$150,000.00
C.P. Centro de Edafologia - Tepetate Reclamation Using Erosion Prediction Technology									
936-5542.01-523-12.367	92	92	\$150,000.00	\$0.00	\$150,000.00	08/30/96	\$26,840.00	\$26,840.00	\$123,160.00
UNAM - Centro de Biotecnologia - Regulation of Enzimes of Ureide Biosynthesis in Tropical Varieties of Legumes									
TOTALS			\$888,948.00	\$0.00	\$888,948.00		\$451,860.00	\$162,320.00	\$437,088.00

SECTION VI: ADVANCED DEVELOPED COUNTRY TRAINING

CTR 598-0640-C-0734	89	94	\$3,286,000.00	N/A	\$500,000.00	\$1,668,223.00	08/31/95	\$1,402,114.00	\$457,800.00	\$266,109.00
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DEVELOPMENT ASSOCIATES, INC.
Q12

SECTION IV, SUMMARY FINANCIAL TABLE
AID/MEXICO PROJECT STATUS AS OF 12/31/92

ACTIVITY/TITLE/ NUMBER	INITIAL FY	FINAL FY	TOTAL PROJECT COST	COUNTERPART CONTRIBUTION	PLANNED OBLIGATIONS FY1993	CUMULATIVE OBLIGATIONS TO DATE	ESTIMATED COMPLETION DATE	ACCRUED EXPENDITURES (CUMULATIVE)	ACCRUED EXPENDITURES REPORTING	PIPELINE
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SECTION II: INTERCOUNTRY TECHNOLOGY TRANSFER

A) FUNCTIONAL ACCOUNT: CHILD SURVIVAL

MOH CRT PROGRAM-FMS 2025	89	92	\$233,950.00	In-Kind	\$0.00	\$233,950.00	12/31/93	\$183,950.00	\$21,950.00	\$50,000.00
MOH IMMUNIZATION PROGRAM FMS - 1067	88	92	\$250,000.00	In-Kind	\$0.00	\$250,000.00	06/30/93	\$222,500.00	\$58,029.00	\$27,500.00
PAHO - 20002	92	92	\$250,000.00	N/A	\$0.00	\$250,000.00	12/31/93	\$0.00	\$0.00	\$250,000.00
PRITECH - 10013	91	92	\$82,000.00	N/A	\$0.00	\$82,000.00	08/31/93	\$31,125.00	\$11,125.00	\$50,875.00
		TOTALS	\$815,950.00		\$0.00	\$815,950.00		\$437,575.00	\$91,104.00	\$378,375.00

B) FUNCTIONAL ACCOUNT: AIDS

Replication of the AIDS Ed. Outreach FEMAP 2031	91	93	\$125,000.00	In-Kind	\$50,000.00	\$75,000.00	03/31/94	\$58,450.00	\$20,600.00	\$16,550.00
Youth Network Services CORA 1033 (See Narcotics Demand Reduction)	90	92	\$58,000.00	In-Kind	\$0.00	\$58,000.00	09/23/93	\$37,940.00	\$20,349.00	\$20,060.00
AIDS Education and Prevention Mexicanos contra el SIDA Confederacion - 1090	91	93	\$210,000.00	In-Kind	\$75,319.00	\$134,681.00	08/31/94	\$83,500.00	\$34,780.00	\$51,181.00
Video for Pharmacy Workers I.M.I.P.A.P. - 2010	92	92	\$43,700.00	In-Kind	\$0.00	\$43,700.00	05/31/93	\$32,100.00	\$32,100.00	\$11,600.00
		TOTALS	\$436,700.00		\$125,319.00	\$311,381.00		\$211,990.00	\$107,829.00	\$99,391.00

C) FUNCTIONAL ACCOUNT: HEALTH

Mexico City Safe Water Project Fundacion Murrieta - 9058	89	91	\$77,325.00	In-Kind	\$0.00	\$77,325.00	06/30/93	\$45,325.00	\$15,400.00	\$32,000.00
		TOTALS	\$77,325.00		\$0.00	\$77,325.00		\$45,325.00	\$15,400.00	\$32,000.00

D) FUNCTIONAL ACCOUNT: POPULATION

Community Medical Units FEMAP - 0015	90	90	\$310,181.00	In-Kind	\$0.00	\$310,181.00	03/31/94	\$243,276.00	\$28,383.00	\$66,905.00
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Youth Network Services CORA - 1033	90	92	\$68,196.00	In-Kind	\$0.00	\$68,196.00	04/30/93	\$52,692.00	\$24,580.00	\$15,504.00
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Establishment of 20 Consultori Comunitarios, MEXPAM - 1085	91	92	\$111,600.00	\$25,064.00	\$0.00	\$111,600.00	06/30/94	\$92,130.00	\$32,540.00	\$19,470.00
		TOTALS	\$489,977.00		\$0.00	\$489,977.00		\$388,098.00	\$85,503.00	\$101,879.00

E) FUNCTIONAL ACCOUNT: AGRICULTURE, RURAL DEVELOPMENT NUTRITION

Silvo Pastoral AGROSOL - 1089	91	93	\$75,000.00	In-Kind	\$0.00	\$50,000.00	08/18/94	\$35,480.00	\$25,000.00	\$14,520.00
Rural Microenterprises P.M.P.D.R. 0042	91	91	\$25,000.00	In-Kind	\$0.00	\$25,000.00	06/01/93	\$24,500.00	\$24,500.00	\$500.00
Cooperative Support for GOM's Plant and Animal Health Policies - USDA/APHIS 10029	91	91	\$99,617.00	N/A	\$0.00	\$99,617.00	09/22/93	\$0.00	\$0.00	\$99,617.00
TOTALS			\$199,617.00		\$0.00	\$174,617.00		\$59,980.00	\$49,500.00	\$114,637.00

F) FUNCTIONAL ACCOUNT: EDUCATION, HUMAN RESOURCES

Comp. Integrated Man. Project CETYS 2041	90	92	\$128,922.00	\$54,080.00	\$0.00	\$128,922.00	07/31/93	\$90,500.00	\$33,200.00	\$18,422.00
Cooperative Support in the Exchange of Information on Mexico - Department of Labor 20004	91	93	\$1,195,000.00	N/A	\$549,000.00	\$646,000.00	08/31/93	\$246,000.00	\$246,000.00	\$400,000.00
Tech. Transfer for Develop. of Mexico's Industrial Property Office - D.O.C./P.T.O. 20007	91	92	\$500,000.00	N/A	\$0.00	\$500,000.00	07/31/94	\$173,000.00	\$173,000.00	\$327,000.00
Develop. of a U.S.-Mexico Border Environment Plan - W.E.C. 20001	91	92	\$297,000.00	N/A	\$0.00	\$297,000.00	08/08/93	\$101,000.00	\$101,000.00	\$196,000.00
TOTALS			\$2,120,922.00	\$549,000.00	\$1,571,922.00		\$610,500.00	\$553,200.00	\$961,422.00	

G) FUNCTIONAL ACCOUNT: PRIVATE SECTOR, ENVIRONMENT, ENERGY

Microenterprise Incubator Fund. Murrieta 2016	90	92	\$186,448.00	\$54,700.00	\$0.00	\$186,448.00	06/30/93	\$155,000.00	\$33,400.00	\$31,448.00
Improved Env. Planning P.U.W.D.E.A. 1046	90	94	\$198,832.00	In-Kind	\$50,000.00	\$83,812.00	09/28/93	\$48,700.00	\$15,700.00	\$35,112.00
Trng. Tech TEDS/shrimp trawls ITESM 1047	90	91	\$47,200.00	In-Kind	\$0.00	\$47,200.00	09/29/93	\$29,400.00	\$8,700.00	\$17,800.00
H.M.P.S. PASA 02261	92	94	\$159,476.00	N/A	\$75,000.00	\$24,875.00	08/31/94	\$15,400.00	\$15,400.00	\$9,475.00
TOTALS			\$591,956.00	\$129,700.00	\$125,000.00	\$342,335.00		\$248,500.00	\$73,200.00	\$93,835.00

SECTION III: NARCOTICS DEMAND REDUCTION

Analysis of Risk Factors Affecting Youth - P.M.A./COMAPE 2011	91	92	\$60,000.00	\$62,260.00	\$0.00	\$60,000.00	07/08/93	\$47,800.00	\$27,500.00	\$12,200.00
Inf. Campaign vs. Drug Abuse Fund. Murrieta 1012	89	91	\$90,630.00	In-Kind	\$0.00	\$90,630.00	06/17/93	\$75,620.00	\$24,100.00	\$15,010.00
Support to PEMAP and other	91	93	\$290,000.00	N/A	\$110,106.00	\$179,894.00	06/30/94	\$96,050.00	\$47,500.00	\$83,844.00

Drug Prevention Programs in Mexico - Development Associates, Inc. 20008

Youth Network Services CORA 2034	90	92	\$99,513.00	\$10,240.00	\$0.00	\$99,513.00	09/10/93	\$81,200.00	\$34,200.00	\$10,313.00
Narcotics Demand Red. - PEMAP 2065	87	93	\$1,710,108.00	\$106,291.00	\$0.00	\$1,710,108.00	09/31/94	\$1,686,508.00	\$154,200.00	\$23,600.00
		TOTALS	\$2,250,251.00		\$110,106.00	\$2,140,145.00		\$1,987,178.00	\$287,500.00	\$152,967.00

SECTION IV: GLOBAL CLIMATE CHANGE

Calakmul Biosphere PROMATURA 1035	90	92	\$350,000.00	\$168,700.00	\$0.00	\$350,000.00	08/31/94	\$274,000.00	\$65,100.00	\$76,000.00
Improved Env. Planning Mexico FUNDEA 1046	90	94	\$334,180.00	\$23,500.00	\$100,000.00	\$99,330.00	09/30/94	\$67,800.00	\$25,677.00	\$31,530.00
Debt-for-Nature Swap Conservation International 1037	92	94	\$1,077,000.00	\$576,000.00	\$250,000.00	\$445,000.00	08/31/95	\$280,000.00	\$280,000.00	\$165,000.00
Support for the Mexico Forestr Action Plan (PROAPT) - P.M.A. 2028	92	94	\$700,000.00	\$265,500.00	\$250,000.00	\$200,000.00	08/06/95	\$0.00	\$0.00	\$200,000.00
Env. Policy Studies - E.L.I. 2027	92	94	\$500,000.00	\$56,173.00	\$200,000.00	\$165,000.00	08/06/95	\$17,800.00	\$17,800.00	\$147,200.00
Program for Conservation Planning Centro Ecologico de Sonora - 2024	92	94	\$126,700.00	\$268,776.00	\$0.00	\$126,700.00	08/06/95	\$51,291.00	\$51,291.00	\$75,409.00
Support for Renewable Energy D PASA 523-0784-P-ER-2279-00 D.O.B.	92	94	\$4,650,000.00	N/A	\$0.00	\$650,000.00	10/31/96	\$34,780.00	\$34,780.00	\$615,220.00
TOTALS			\$7,737,880.00	\$800,000.00	\$2,036,030.00			\$725,671.00	\$474,648.00	\$1,310,359.00

SECTION VIII. OTHER ACTIVITIES (For which AID/M Provides Liason and Administrative Support)

A. BOARD ON SCIENCE AND TECHNOLOGY FOR INTERNATIONAL DEVELOPMENT

RESEARCH GRANTS PROGRAM (BOSTID)

- o Development of transformation systems and cloning of storage protein genes on grain amaranth.
- o Molecular biology and genetic engineering of tropical legumes for nitrogen fixation improvement.
- o Frankia symbiosis with almes, casuarian and coriaria, ecology and mycorrhizal interaction.
- o Isolation and identification of potential pahogens for anapheline mosquitoes.
- o Agronomic and industrial studies of amaranth grain.
- o Native FGNTFT's in upland and lowland sites as a source of fodder, fuelwood and soil enrichment.

B. COLLABORATIVE RESEARCH SUPPORT PROGRAM (CRSP)

Research activities being implemented in Mexico under this Program: bean nurseries, sorghum improvement research and nitrogen fixation by tropical agricultural legumes.

C. COCHRAN FELLOWSHIP PROGRAM - US DEPARTMENT OF AGRICULTURE

AID/M provides support to the USDA Representative's Office in the management of this Program. No AID funds are involved. AID/M assists in the selection of participants, reviewing applications, interviewing participants, and obtaining the required J-1 visas. AID/M also coordinates these training programs directly with USDA.

D. INSTITUTE OF INTERNATIONAL EDUCATION (IIE)
NCSU/USAID/PERU CONTRACT
AID/FOUNDATION FRANCISCO MARROQUIN AGREEMENT
META, INC.

AID/M assists participants sponsored under these programs and provides administrative support to them during their training programs.

E. AID/AMERICAN INSTITUTE FOR FREE LABOR DEVELOPMENT (AIFLD)

Under this contract approximately 20 labor leaders attend training programs at the George Meany Labor Studies Center in Silver Spring, Maryland.

F. INTERNATIONAL MAIZE AND WHEAT IMPROVEMENT CENTER (CIMMYT)

AID/W provides institutional support for the research and training programs at CIMMYT (value: \$4,000,000.00 per year).

SECTION V: PROGRAM IN SCIENCE AND TECHNOLOGY

936-5542.01-523-9.130	90	90	\$147,288.00	\$0.00	\$147,288.00	05/31/93	\$142,570.00	\$52,600.00	\$4,718.00
Anti-B. Histolytica IGA, its role in Protection Mechanisms - Facultad de Medicina, UNAM									
936-5542.01-523-9.125	89	90	\$145,060.00	\$0.00	\$145,060.00	06/30/93	\$92,350.00	\$24,500.00	\$52,710.00
C.P. Search of Powders and Water Extracts for Wild Plants with Insecticidal Activity to be used in small scale farming in Mexico									
936-5542.01-523-8.600	89	89	\$149,600.00	\$0.00	\$149,600.00	06/30/93	\$101,450.00	\$22,780.00	\$48,150.00
UNAM - Organizational, Dynamics and Manipulation of Genetic Information in Rhizobium									
936-5544.01-523-C7-039	89	89	\$147,000.00	\$0.00	\$147,000.00	09/30/93	\$88,650.00	\$35,600.00	\$58,350.00
C.P. - CRBZAS SLP Adaptation to Salt and Water Stress by Pulses Tolerant to Environmental Stresses of the High Altitude Deserts									
936-5542.01-523-11.453	92	92	\$150,000.00	\$0.00	\$150,000.00	07/01/97	\$0.00	\$0.00	\$150,000.00
C.P. Centro de Edafologia - Tepetate Reclamation Using Erosion Prediction Technology									
936-5542.01-523-12.367	92	92	\$150,000.00	\$0.00	\$150,000.00	08/30/96	\$26,840.00	\$26,840.00	\$123,160.00
UNAM - Centro de Biotecnologia - Regulation of Enzymes of Ureide Biosynthesis in Tropical Varieties of Legumes									
TOTALS			\$888,948.00	\$0.00	\$888,948.00		\$451,860.00	\$162,320.00	\$437,088.00

SECTION VI: ADVANCED DEVELOPED COUNTRY TRAINING

CTR 598-0640-C-0734	89	94	\$3,286,000.00	N/A	\$500,000.00	\$1,668,223.00	08/31/95	\$1,402,114.00	\$457,800.00	\$266,109.00
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DEVELOPMENT ASSOCIATES, INC.

SECTION IX. ACTIVITIES COMPLETED DURING REPORTING PERIOD

1. Title: Tarahumara Health Project
Project Number: 598-0612.23-0049
Estimated Completion Date: April 30, 1992
Implementing Agency: Federacion Mexicana de Asociaciones Privadas de Planificacion Familiar (FEMAP)
Total Project Cost: \$81,745 (FY 88-90)

2. Title: Intervention Program Against Neonatal Tetanus
Project Number: 523-0616.12-523-1086
Estimated Completion Date: December 31, 1992
Implementing Agency: Fundacion Mexicana para la Salud/National Vaccine Council (CONAVA)
Total Project Cost: \$50,000 (FY 91)

3. Title: HEALTHCOM Buy-In
Project Number: 598-0616.12-523-0020
Estimated Completion Date: August 31, 1992
Implementing Agency: Academy for Educational Development
Total Project Cost: \$ 85,000 (FY 90-91)

4. Title: Long-Term Effects of Measles on Children Under Fifteen Years of Age
Project Number: 598-0616.12-523-0023
Estimated Completion Date: December 31, 1992
Implementing Agency: Fundacion Mexicana Para la Salud/MOH
Total Project Cost: \$ 20,000 (FY 90)

5. Title: Breastfeeding Promotion
Project Number: 598-0616.12-523-1069
Estimated Completion Date: September 30, 1992
Implementing Agency: La Liga de la Leche de Mexico, A.C.
Total Project Cost: \$47,024 (FY 91)

6. Title: HIV Testing and Prevention Counselling in Cd. Juarez, Chihuahua
Project Number: 598-0616.23-523-0008
Estimated Completion Date: March 31, 1992
Implementing Agency: FEMAP
Total Project Cost: \$27,456 (FY 90)

7. Title: Add-On to AIDSTECH
Project Number: 598-0616.23-3-10011
Estimated Completion Date: September 30, 1992
Implementing Agency: Family Health International (FHI)
Total Project Cost: \$50,000 (FY 91)

8. Title: Buy-In to AIDSCOM
Project Number: 598-0616.23-3-00003
Estimated Completion Date: August 24, 1992
Implementing Agency: Academy for Educational Development
Total Project Cost: \$160,000 (FY88-91)

9. Title: Private and Voluntary Organization Coordination
Project Number: 598-0616.23-523-90-29
Estimated Completion Date: July 31, 1992
Implementing Agency: World Private and Voluntary Assistance (World PVO)
Total Project Cost: \$238,169.00 (FY 86-91)

10. Title: MEXFAM Community Clinics (Private Sector Provision of Social Services)
Project Number: 598-0616.23-523-0066
Estimated Completion Date: October 31, 1992
Implementing Agency: Fundacion Mexicana para la Planeacion Familiar (MEXFAM)
Total Project Cost: \$200,000.00 (FY 90)

11. Title: Family Planning Programs for FEMAP Affiliates
Project No.: 598-0616.23-523-0036
Estimated Completion Date: June 30, 1993
Implementing Agency: Federacion Mexicana de Asociaciones Privadas de Planificacion Familiar (FEMAP)
Total Project Cost: \$1,125,865 (FY 87-92)

12. Title: Training Program to Promote the Extension of the Fewer and Better Rural Health Activities in the State of Zacatecas
Project No.: 598-0616.23-523-0010
Estimated Completion Date: June 30, 1992
Implementing Agency: Academia Mexicana de Investigacion en Demografia Medica, A.C. (AMIDEM)
Total Project Cost: \$50,000 (FY 90-91)

13. Title: Young Entrepreneur Training
Project Number: 598-0616.23-523-1027
Estimated Completion Date: July 19, 1992
Implementing Agency: SISTEMA DESEM
Total Project Cost: \$517,378 (FY 85-91)

14. Title: Cooperative Support for Mexico's Child Labor Policies and Regulations
Project Number: 598-0616.23-3-10015
Estimated Completion Date: July 31, 1992
Implementing Agency: U.S. Department of Labor
Total Project Cost: \$60,000 (FY 91)

15. Title: Maquila Employee Attrition Study
Project Number: 598-0616.23-523-0064
Estimated Completion Date: July 31, 1992
Implementing Agency: Universidad de las Americas
Total Project Cost: \$22,628 (FY 90)

16. Title: Institutional Support for Technical Applied Research and Innovations within FMDR
Project Number: 598-0616.23-523-0042
Estimated Completion Date: May 14, 1992
Implementing Agency: Fundacion Mexicana Para el Desarrollo Rural (FMDR)
Total Project Cost: \$47,580 (FY 89-90)

17. Title: Young Entrepreneur Training
Project Number: 598-0616.23-523-9027
Estimated Completion Date: July 19, 1992
Implementing Agency: SISTEMA DESEM
Total Project Cost: \$146,344 (FY 88-89)

18. Title: Binational Judicial Exchange
Project Number: 598-0642.23-523-1009
Estimated Completion Date: August 27, 1992
Implementing Agency: Instituto Autonoma de Mexico
Total Project Cost: \$49,100 (FY 91)

19. Title: Dissemination of Results of the National Addictions Survey
Project Number: 598-0651-523-0062
Estimated Completion Date: May 31, 1992
Implementing Agency: Fundacion Mexicana para la Salud/GOM
Direccion General de Epidemiologia
Total Project Cost: \$63,430 (FY 89-90)

20. Title: Molecular, Cultural and Ecological Markers of Genetic Diversity in Mexican Species of Beans (Phaseolus)
Project No.: 936-5542.01-523-8.085
Estimated Completion Date: June 30, 1992
Implementing Agency: Instituto de Biologia Universidad Nacional Autonoma de Mexico (UNAM)
Total Project Cost: \$150,000.00 (FY 88)

SECTION X. ACTIVITIES SCHEDULED FOR COMPLETION DURING FY 1993

1. Title: Inter-agency Cooperation in National Immunization Program
Project Number: 598-0616.23-523-1067
Estimated Completion Date: June 30, 1993
Implementing Agency: Fundacion Mexicana Para La Salud/National Vaccination Council (CONAVA)
Total Project Cost: \$250,000 (FY 88-92)

2. Title: PRITECH Buy-In
Project Number: 598-0616.23-3-10013
Estimated Completion Date: August 31, 1993
Implementing Agency: Technologies for Primary Health Care (PRITECH)
Total Project Cost: \$ 82,000 (FY 91-92)

3. Title: Youth Network Services in Mexico
Project Number: 598-0616.23-523-1033
Estimated Completion Date: September 23, 1993
Implementing Agency: CORA
Total Project Cost: \$58,000 (FY 90-92)

4. Title: Video for Pharmacy Workers
Project Number: 598-0616.23-523-2010
Estimated Completion Date: May 31, 1993
Implementing Agency: Instituto Mexicano de Investigacion de Familia y Poblacion
Total Project Cost: \$43,700 (FY 92)

5. Title: Mexico City Safe Water Project
Project Number: 598-0616.23-523-90-58
Estimated Completion Date: June 30, 1993
Implementing Agency: Fundacion Murrieta
Total Project Cost: \$77,325.00 (FY 89-91)

6. Title: Youth Network Services
Project No.: 598-0616.23-523-1033
Estimated Completion Date: April 30, 1993
Implementing Agency: Centro de Orientacion para Adultos Jovenes (CORA)
Total Project Cost: \$68,196 (FY 90-92)

7. Title: Cooperative Support for GOM's Plant and Animal Health Policies
Project Number: 598-0616.23-3-10029
Estimated Completion Date: September 22, 1993
Implementing Agency: U.S. Animal and Plant Health Inspection Service
Total Project Cost: \$99,618 (FY 1991)

8. Title: Computer Integrated Manufacturing and Small Business in Maguila and Import-related Industries
Project Number: 598-0616.23-523-2041
Estimated Completion Date: July 31, 1993
Implementing Agency: Centro de Enseñanza Técnica y Superior
Total Project Cost: \$128,922 (FY 90-92)

9. Title: Cooperative Support for the Development and Implementation of a U.S.-Mexico Border Environment Plan and to the World Environment Center (WEC)
Project Number: 598-0616.23-3-20001
Estimated Completion Date: August 8, 1993
Implementing Agency: U.S. Environmental Protection Agency
Total Project Cost: \$297,000 (FY 91-92)

10. Title: Microenterprise Incubator
Project Number: 598-0616.23-523-2016
Estimated Completion Date: June 30, 1993
Implementing Agency: Fundacion Murrieta
Total Project Cost: \$186,448 (FY 90-92)

11. Title: Analysis of Risk Factors Affecting Youth
Project Number: 598-0651.23-523-2011
Estimated Completion Date: July 8, 1993
Implementing Agency: Fundacion Miguel Aleman/Consejo Nacional de Fomento Educativo
Total Project Cost: \$60,000 (FY 91-92)

12. Title: Information Campaign Against Drug Abuse in Mexico City
Project Number: 598-0651.23-523-1012
Estimated Completion Date: June 17, 1993
Implementing Agency: Fundacion Murrieta (FM)
Total Project Cost: \$90,630 (FY 89-91)

13. Title: Youth Network Services in Mexico
Project Number: 598-0651.23-23-2034
Estimated Completion Date: September 10, 1993
Implementing Agency: Centro de Orientacion para Adultos Jovenes (CORA)
Total Project Cost: \$99,513 (FY 90-92)

14. Title: Anti-E. Histolytica Monoclonal IGA; its role in Protection Mechanisms
Project Number: 936-5542.01-523-9.130
Estimated Completion Date: May 31, 1993
Implementation Agency: Facultad de Medicina, UNAM
Total Project Cost: \$147,288.00 (FY 90)

15. Title: Search for Powders and Water Extracts with Insecticidal Activity to be used in Small Scale Farming in Mexico
Project No. 936-5542.01-523-9.125
Estimated Completion Date: June 30, 1993
Implementing Agency: Centro de Entomologia y Acarologia, Colegio de PostGraduados
Total Project Cost: \$145,060.00 (FY 89-90)

16. Title: Organizational Dynamics and Manipulation of Genetic Information in Rhyzobium
Project No. 936-5542.01-523-8.600
Estimated Completion Date: June 30, 1993
Implementing Agency: Centro de Investigacion sobre Fijacion de Nitrogeno, Universidad Nacional Autonoma de Mexico (UNAM)
Total Project Cost: \$149,600.00 (FY 89)

17. Title: Adaptation to Salt and Water Stress by Pulses Tolerant to Environmental Stresses of the High Altitude Deserts
Project No. 936-5544.01-523-C7039
Estimated Completion Date: September 30, 1993
Implementing Agency: Centro Regional para Estudios de Zonas Aridas y Semiaridas (CREZAS), Colegio de PostGraduados, Salinas, San Luis Potosi
Total Project Cost: \$147,000.00 (FY 89)

18. Title: GCC/EPM Improved Environmental Planning and Training
Project Number: 598-0616.23-523-0046/1046
Estimated Completion Date: September 28, 1993
Implementing Agency: Fundacion Mexicana para la Educacion Ambiental, A.C.
Total Cost to date: \$198,832 (FY 90-94)

19. Title: Turtle Excluder Device (TED) Training and Development
Project Number: 598-0616.23-523-0047/1047
Estimated Completion Date: September 29, 1993
Implementing Agency: Instituto Tecnológico de Estudios Superiores de Monterrey/Guaymas Campus (ITESM/G)
Total Cost to date: \$47,200 (FY 90-91)



U.S. AGENCY FOR
INTERNATIONAL
DEVELOPMENT

May 18, 1993

MEMORANDUM

TO: See Distribution (attached)
FROM: LAC/DR/ *for* Peter Bloom *GB*
SUBJECT: Review of Mexico Action Plan for FY 1994-1995

<u>ISSUES DUE</u>	<u>May 26</u>	<u>COB</u>
ISSUES MEETING	June 2	10:30
DAEC REVIEW	June 4	10:30

Attached for your review and comment is the Mexico Action Plan for FY 1994-1995. Additional copies may be obtained from LAC/DR/PSS, Room 2252 NS.

Please provide all Action Plan issues to Gordon Bertolin, LAC/DR/SAM, Room 2252 NS, Extension 7-5252, preferably by e-mail attachment, or in writing. A draft Issues Paper will be distributed on or about June 1, 1993.

The Issues Meeting will be chaired by Peter Bloom, Director, LAC/DR, and the Action Plan (DAEC) Review will be chaired by Aaron Williams, A-AA/LAC. Note that both meetings will be held in the conference room 2248 NS.

This year's Action Plan review will provide the first opportunity to review program performance under each mission's strategic framework. The areas of special focus for the reviews are: (1) program adjustments to budget cutbacks and to strategic framework concerns; (2) the prospect of achieving the strategic targets with the projects/activity mix; (3) the relationship of central and regional projects to the strategic framework; and, (4) management issues, including staffing, OE, internal control vulnerabilities and administrative support needs.

To facilitate the preparation of the Issues Paper, we request that you follow the guidance below while drafting your issues.

1. The Issue should be stated in one or two sentences.
2. The issue statement should be followed by a Discussion of no more than one paragraph which provides an adequate, but not overlong, background for understanding the issue.
3. The issue and discussion should be framed in a way which will facilitate its resolution in the Issues Meeting without predetermining the conclusion.
4. Requests for information, clarifications or conclusions about a subject should be made directly to the mission, rather than formulated as issues.

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FY 1994-95 ACTION PLAN
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(6/87)

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