

**ANNUAL PERFORMANCE REPORT
to the
WHITE HOUSE INITIATIVE
on
HISTORICALLY BLACK COLLEGES AND UNIVERSITIES**

FY 2000



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

April 2001

TABLE OF CONTENTS

	Page
I. EXECUTIVE SUMMARY.....	i
II. USAID SUMMARY AWARDS TABLES	
A. Summary of Total Agency Awards by Category: FY 2000.....	iv
B. Federal Agency Awards to Institutions: FY 2000.....	v
C. Research and Development Awards to HBCUs in FY 2000.....	xv
III. AWARDS AND NARRATIVE INFORMATION	
A. Introduction.....	1
B. Overview of USAID.....	1
C. Summary of USAID Involvement and Accomplishments with Historically Black Colleges and Universities in FY 2000.....	2
D. Agency-Wide Activities and Initiatives.....	3
1. Minority Serving Institutions Committee.....	3
2. Minority Serving Institutions Unit.....	3
3. International Development Partnerships (IDP) Program.....	4
4. The Minority On-Line Information Service (MOLIS).....	5
E. Bureau Activities and Initiatives.....	5
1. Bureau for Global Programs, Field Support and Research.....	5
a. Center for Human Capacity Development.....	5
1. International Development Partnerships.....	5
2. Institutional Partnerships in Higher Education for International Development.....	5
3. Participant Training.....	6
4. Higher Education for International Development Partnership.....	6
b. Center for Economic Growth and Agricultural Development.....	6
1. Pond Dynamics/Aquaculture CRSP.....	7
2. BASIS CRSP.....	8
3. Peanut CRSP.....	8
4. Integrated Pest Management CRSP.....	9
5. UNIARL/Toward Food Security in Africa: Engineering Resistance to Weevils in Sweet Potato.....	10

c.	Center for Population, Health and Nutrition	10
1.	Population Fellows Program	10
2.	Health Care & Financing Sustainability	11
3.	Health and Child Survival Fellows: Health Resources Support II Project	11
4.	Office of Women in Development: Worldwide Women in Development (WorldWID) Fellows Program	12
2.	Bureau for Africa	12
a.	Strategic Objective (SO) 3: Agriculture/ Environment	12
b.	Strategic Objective (SO) 7: Health	12
c.	Strategic Objective (SO) 10: Crisis Mitigation	12
d.	Special Project Objective (SPO): Education Initiative	13
e.	Angola Democracy and Governance Project	13
f.	Nigeria Democracy and Governance Training	14
g.	Africa Bureau HBCU Summer Intern Program	14
h.	International Development Partnership	14
3.	Bureau for Asia and the Near East	15
4.	Bureau for Europe and Newly Independent States	15
5.	Bureau for Latin America and the Caribbean	15

I. EXECUTIVE SUMMARY

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In FY 2000, USAID awards to HBCUs totaled \$14,324,517. Awards to HBCUs in FY 2000 continued to be made primarily in the Research and Development and Student Financial Assistance categories.

USAID funding awarded to HBCUs in the Research and Development category totaled approximately \$5.9 million in FY 2000. In the Student Financial Assistance category, awards to HBCUs totaled more than \$7.5 million in FY 2000. Through fellowships and funding awarded to an HBCU via the Inter-governmental Personnel Act, USAID awarded \$775,998 to HBCUs. A total of \$10,000 was awarded to two HBCUs for conferences.

USAID's Minority Serving Institutions (MSI) unit continued to work during FY 2000 to increase the participation of HBCUs and other MSIs in USAID programs through a variety of activities (for USAID's purposes, MSIs include HBCUs, Hispanic Serving Institutions, and Tribal Colleges and Universities). The MSI Committee remained very active in FY 2000, making several policy recommendations, which were approved by USAID's Administrator.

USAID remains committed to increasing the participation of HBCUs in its programs and activities, and hopes that the recommendations of the MSI Committee and the work of the MSI Unit will help increase awards made to HBCUs in FY 2001.

SUMMARY OF USAID AWARDS TO HBCUs IN FY 2000

Awards to HBCUs	FY 2000
1. Research and Development	\$ 4,776,846
2. Student Financial Assistance	\$ 7,561,672
3. Fellowships, IPA	\$ 775,998
4. Third Party Awards	\$ 1,200,000
4. Other	\$ 10,000
TOTAL	\$ 14,324,516

Awards to all Institutions of Higher Education (IHEs)	FY 2000
1. Research and Development	\$189,630,258
2. Student Financial Assistance	\$ 35,432,193
Total	\$225,062,451

HBCU Awards as Per Cent of all IHE Awards 6.2%

Table Summary

Awards to HBCUs in FY 2000 continued to be made primarily in the areas of research and development (which, hereinafter in this report, is called technical assistance) and student tuition assistance (which, hereinafter in this report, is called participant training).

In FY 2000, 25 technical assistance awards were made to 23 HBCUs and affiliated institutions totaling \$5,976,846. The Mississippi Consortium for International Development and Howard University each received more than \$1,100,000 in technical assistance awards from USAID in FY 2000.

Fifteen HBCUs received funding for participant training and student internship activities conducted at their institutions in FY 2000, which totaled nearly \$7.5 million.

Harris-Stowe State College and Kentucky State University each received awards for participant training activities which totaled more than \$5.3 million.

Summary of USAID FY 2000 Actions to Increase HBCU Participation

In FY 2000, the following actions were taken to increase awards made to HBCUs and other MSIs:

- The MSI Committee produced a video entitled, "Beyond the Shoreline." This video, which highlights programs of three Minority Serving Institutions, will help USAID to increase its participation with other MSIs.
- The MSI Committee Chairperson and staff made presentations to several different groups of HBCU representatives attending: the National Association for Equal Opportunity in Higher Education (NAFEO) Annual Conference; the National Sponsored Programs Administrators Alliance (NSPAA) Annual Conference; the International Technical Assistance workshops organized by White House Initiative on HBCUs and the College Fund/UNCF Special Programs Corporation; and, HBCU Week activities sponsored by the White House Initiative on HBCUs.
- USAID hosted a MSI Roundtable in September 2000. The roundtable consisted of 16 representatives from Minority Serving Institutions, including the following HBCUs: the University of the Virgin Islands, the University of Maryland-Eastern Shore, Morgan State University, Elizabeth City State University, and Howard University. The roundtable was the beginning of a dialogue between USAID and MSIs on how USAID can increase the participation of MSIs. The USAID Administrator and senior staff from each regional bureau met with the group to discuss opportunities for participating in the U.S. foreign assistance program.
- USAID received an award from the White House Initiative on HBCUs and President Clinton's Board of Advisors on HBCUs in September 2000. During the Clinton Administration, USAID's participation with HBCUs increased by 61.5%.

II. USAID SUMMARY AWARDS TABLES

USAID FEDERAL AGENCY AWARDS TO INSTITUTIONS
FY 2000

STATE/INSTITUTION	R&D	PE	TRAINING	F&E	FELLOWS	SFA	DIS	TPA	PSI	AI	OTHER	TOTALS
ALABAMA												
ALABAMA A&M	105,231											105,231
ALABAMA STATE												
BISHOP STATE COMM.												
CARVER CAMPUS												
CONCORDIA COLLEGE												
FREDD STATE TECH												
GADSDEN STATE												
LAWSON STATE												
MILES COLLEGE												
OAKWOOD COLLEGE												
SELMA UNIVERSITY												
J.F. DRAKE TECH												
STILLMAN COLLEGE												
TALLADEGA COLLEGE												
TRENHOLM STATE TECH												
TUSKEGEE UNIVERSITY	174,128					23,870		200,000			5,000	402,998

ARKANSAS

ARKANSAS BAPTIST												
PHILANDER SMITH												
SHORTER COLLEGE												
U. OF ARKANSAS @ PB	38,062											38,062

CALIFORNIA

CHARLES DREW	300,000											300,000
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DELAWARE

DELAWARE STATE												
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DISTRICT OF COLUMBIA

HOWARD UNIVERSITY	975,000											1,241,024
UNIV. OF D. C.						35,294		200,000				176,000
						176,000						176,000

STATE/INSTITUTION	R&D	PE	TRAINING	F&E	FELLOWS	SFA	DIS	TPA	PSI	AI	OTHER	TOTALS
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FLORIDA

BETHUNE COOKMAN												
EDWARD WATERS												
FLORIDA A&M	703,000				35,294	174,591		100,000				1,012,885
FLORIDA MEMORIAL												

GEORGIA

ALBANY STATE					35,294	173,011						208,305
CLARK ATLANTA U.												7,020
FORT VALLEY STATE	7,020											
MOREHOUSE COLLEGE					35,294	150,000						185,294
MOREHOUSE MEDICAL					35,294							75,834
MORRIS BROWN	40,540				35,294							35,294
PAINE COLLEGE												
SAVANNAH STATE												
SPELMAN COLLEGE												

KENTUCKY

KENTUCKY STATE						1,338,826						1,338,826
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LOUISIANA

DILLARD UNIVERSITY					35,294							35,294
GRAMBLING STATE					35,294			200,000				235,294
SOUTHERN U. & A&M					35,294	2,926						38,220
SOUTHERN/BATON ROUGE												
SOUTHERN/NEW ORLEANS												
SOUTHERN/SHREVEPORT												
XAVIER UNIVERSITY					35,294					5,000		40,294

MARYLAND

BOWIE STATE												
COPPIN STATE												
MORGAN STATE					35,294							35,294
U. OF MARYLAND ES	908,752					47,741						956,493

STATE/INSTITUTION R&D PE TRAINING F&E FELLOWS SFA DIS TPA PSI AI OTHER TOTALS

MICHIGAN

LEWIS COLLEGE OF BUS.																			
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MISSISSIPPI

ALCORN STATE	366,667									121,774									488,441
COAHOMA JR. COLLEGE																			
HINDS COMM. COLLEGE																			
JACKSON STATE	366,666									236,402									603,068
MARY HOLMES																			
MISSISSIPPI VALLEY																			
RUST COLLEGE																			
TOUGALOO COLLEGE	366,667									121,774									488,441

MISSOURI

HARRIS STOWE STATE										4,575,696									4,575,696
LINCOLN UNIVERSITY									35,294			100,000							135,294

NORTH CAROLINA

BARBER-SCOTIA																			
BENNETT COLLEGE																			
ELIZABETH CITY STATE																			
FAYETTEVILLE STATE																			
JOHNSON C. SMITH									35,294										35,294
LIVINGSTONE COLLEGE																			
N. C. A&T STATE	205,000																		331,000
N. C. CENTRAL									35,294										
ST. AUGUSTINE																			
SHAW UNIVERSITY																			
WINSTON-SALEM STATE																			

OHIO

CENTRAL STATE																			
WILBERFORCE UNIV.																			

OKLAHOMA

LANGSTON UNIV.	220,113																		220,113
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STATE/INSTITUTION	R&D	PE	TRAINING	F&E	FELLOWS	SFA	DIS	IPA	PSI	AI	OTHER	TOTALS
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VIRGINIA

HAMPTON UNIV.												
NORFOLK STATE												
SAINT PAUL'S												
VIRGINIA STATE												
VIRGINIA UNION												

WEST VIRGINIA

BLUEFIELD STATE						279,569						279,569
W. VIRGINIA STATE												

U.S. VIRGIN ISLANDS

UNIV. OF THE V. I.												
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GRAND TOTAL	4,776,846				775,998	7,561,672		1,200,000			10,000	14,324,516
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CATEGORIES

- R&D - RESEARCH & DEVELOPMENT
- PE - PROGRAM EVALUATION
- TRAINING
- F&E - FACILITIES & EQUIPMENT
- FELLOWS- FELLOWSHIPS, RECRUITMENT, IPA
- SFA - STUDENT FINANCIAL ASSISTANCE
- DIS - DIRECT INSTITUTIONAL SUBSIDIES
- TPA - THIRD PARTY AWARDEES
- PSI - PRIVATE SECTOR INVOLVEMENT
- AI - ADMINISTRATIVE INFRASTRUCTURE

RESEARCH AND DEVELOPMENT AWARDS TO HBCUs IN FY 2000

BUREAU/ACTIVITY	AMOUNT AWARDED (in \$000s)
<u>BUREAU FOR AFRICA (AFR)</u>	
Florida A&M University	
- Ghana Distance Education	700.0
Howard University	
- Prevention and Control of HIV/AIDS	150.0
- International Development Partnership (TPA)	200.0
- Mandela Economics Scholarship Program	200.0
- Technical Assistance on HIV/AIDS	75.0
- Higher Education Partnership (EDDI)	350.0
Mississippi Consortium for Int'l Development	
- Grassroots Civic and Political Education	600.0
- Democracy and Governance Training	500.0
Morehouse School of Medicine	
- Reproductive Health/Maternal Health Consultation	40.5
North Carolina A&T State University	
- Agribusiness Development	157.0
Texas Southern University	
- Higher Education Partnership (TPA)	100.0
Tuskegee University	
- Technical Assistance - Forestry	91.0
University of the District of Columbia	
- Inter-governmental Partnership Agreement	176.0
University of MD/Eastern Shore	
- Program Management	40.0
- Commercialization of Technology Barrier	26.1
- Preparation for the Financial Market Workshop in South Africa	95.0
- AELGA	300.0
- Technology Partnership	40.0

AFR Subtotal 3,840.6

BUREAU FOR ASIA AND THE NEAR EAST (ANE)

Tuskegee University
- International Development Partnership (TPA) 200.0

ANE Subtotal 200.0

BUREAU FOR EUROPE AND EURASIA (E&E)

Grambling State University
- International Development Partnership (TPA) 200.0

Howard University
- Technical Assistance - Pharmacy 200.0

E&E Subtotal 400.0

BUREAU FOR GLOBAL PROGRAMS AND FIELD SUPPORT (G)

Alabama A&M University
- Peanut CRSP 105.2

Charles Drew University
School of Medicine and Science
- JHPIEGO 300.0

Fort Valley State Univ.
- IPM CRSP 7.0

Florida A&M University
- IPM CRSP 3.0

Langston University
- Approaches to Enhance Goat Production 220.1

North Carolina A&T State University
- IPM CRSP 8.0
- Peanut CRSP 39.9

Tuskegee University
- UNIARL/Resistance to Weevil in Sweet
Potato Project 83.3

University of Arkansas - Pine Bluff

- Pond Dynamics/Aquaculture CRSP 38.1

Univ. of MD/Eastern Shore

- IPM CRSP 7.6

- ADP&S 400.0

Other HBCU-Related Awards

- Association Liaison Office (awarded 3 HBCUs
w/USAID funds) 300.0

- Population Research Fellows Program 600.0

- United Negro College Fund (IDP)* 200.0

- Minority On-Line Information Service (MOLIS)* 80.0

G Subtotal \$2,392.2

BUREAU FOR LATIN AMERICA AND THE CARIBBEAN (LAC)

Tennessee State University

- International Development Partnership (TPA) 200.0

LAC Subtotal \$200.0

Grand Total \$7,032.8

TPA - Third Party Awards for Research and Development

* Not included on Federal Agency Awards to Institutions Table

III. AWARDS AND NARRATIVE INFORMATION

A. Introduction

Awards to all U.S. IHEs increased 43.6% from \$156.7 million in FY 1999 to \$225.1 million in FY 2000. Much of this increase can be attributed to improvements in data collecting procedures, which enabled USAID to obtain more accurate data about awards made by overseas missions.

Funding awarded to HBCUs increased 23%, from \$11.684 million to \$14.325 million. Of this amount, \$7,561,672 was awarded for participant training (i.e., Student Tuition Assistance) activities; \$4,776,846 was awarded for technical assistance (i.e., Research and Development) activities; \$1,200,000 million for third party awards; and \$785,998 was awarded for fellowships, IPAs and conferences. Although USAID funding for HBCU technical assistance activities declined, funding for participant training at HBCUs increased 38.2%, from \$5.47 million in FY 1999 to \$7.56 million in FY 2000. This increase in participant training activities, which can be attributed, in large measure, to funding awarded to three HBCUs via the Latin America and Caribbean Bureau's Cooperative Association of States and Scholarships (CASS) training program, is expected to be short-lived.

USAID remains committed to increasing the participation of HBCUs in its programs and activities, and will continue to identify programs and ways in which HBCUs can become partners with USAID in the international development arena.

B. Overview of USAID

The organizational structure of USAID is basically the same as was reported in FY 2000. There are four regional Bureaus (Africa; Asia and the Near East; Latin America and the Caribbean; and Europe and Eurasia) and five central Bureaus (Global; Legislative and Public Affairs; Humanitarian Response; Policy and Program Coordination; and Management). USAID continue to have six goals, which encompass our overall program. These Agency goals are: 1) Encouraging Broad-Based Economic Growth; 2) Stabilizing World Population Growth and Protecting Human Health; 3) Protecting the Environment; 4) Building Democracy; 5)

Transition; and 6) Building Human Capacity through Education and Training. Each operating unit (which include overseas missions and USAID offices in Washington that receive program funding) has a strategic plan which includes one or more strategic objectives that must fall within the overall Agency goals. All projects and activities funded by USAID operating units must support the strategic objectives articulated in their approved strategic plan.

C. Summary of USAID Involvement and Accomplishments with Historically Black Colleges and Universities in FY 2000

USAID has benefited from HBCU involvement in its programs and activities for many years. In FY 2000, HBCU participation in USAID programs and activities included:

-- **Research and Development** (or what USAID commonly refers to as technical assistance activities);

-- **Student Tuition Assistance** (which USAID commonly refers to as participant training programs) for students from USAID countries. These students went to HBCUs for long and short-term technical and academic training;

-- **Fellowships and Internships** provided to HBCU graduate and undergraduate students under the Global Bureau's Population Fellows Program's HBCU Initiative.

-- **Summer interns** from HBCUs that worked in USAID missions in selected African countries.

D. Agency-Wide Activities and Initiatives

1. Minority Serving Institutions (MSI) Committee

In FY 2000, USAID's Minority Serving Institutions (MSI) Committee continued to hold regularly scheduled meetings to discuss current and potential programs, policies and procedures which affect USAID's ability to increase the participation of HBCUs and other MSIs in USAID's programs and activities. This Committee, which was chaired by

USAID's General Counsel, is comprised of senior level representatives from each of USAID's Bureaus and independent offices. The MSI Committee identified several measures which they believe can increase the participation of HBCUs and other MSIs. Each of the Committee's recommendations was approved by USAID's Administrator. The Committee does not make awards to any institutions.

2. Minority Serving Institutions (MSI) Unit

USAID has had a permanent MSI Coordinator in place since November, 1997. An Administrative Operations Specialist for MSI activities joined the MSI Coordinator in FY 1999. These two individuals comprise USAID's MSI Unit, which is responsible for data collection, information sharing, and providing advice and counsel to HBCUs and other MSIs. They also provide guidance to USAID Bureaus and missions in developing activities and initiatives to increase the participation of HBCUs and other MSIs in USAID programs. The following HBCU-specific activities were carried out by the MSI Unit in FY 2000:

February, 2000: Participated in the Annual NAFEO Conference.

March 2000: Participated in an International Technical Assistance workshop at Florida A&M University in Tallahassee, FL. sponsored by the White House Initiative on HBCUs which focused on programs, grant and contract opportunities as well as internships and fellowships available at the federal agencies engaged in international activities.

June, 2000: Represented USAID and made a presentation at the National Sponsored Programs Administrators Alliance (NSPAA) Conference in Arlington, VA.

July, 2000: Participated as a vendor and made a presentation at the NAFEO Presidential Peer Seminar in Oakland, CA.

July, 2000: Participated as a speaker at the Technical Assistance Workshop organized by The College Fund/UNCF

Special Programs Corporation at North Carolina A&T State University.

September, 2000: Received an award from the White House Initiative on HBCUs in recognition of USAID's 61.5% increase in funding awarded to Historically Black Colleges and Universities.

September, 2000: Attended the Annual HBCU Conference sponsored by the White House Initiative on HBCUs. Participated as one of the organizers and made a presentation at the International Affairs Day Program held at the University of the District of Columbia that was sponsored by the White House Initiative on HBCUs.

September, 2000: USAID hosted a breakfast in honor of our HBCU partners for their contributions to international development through partnership activities which support the U.S. Foreign Assistance Program. USAID's Administrator presented 15 HBCUs with USAID Partnership Awards: Coppin State College, Florida A&M University, Grambling State University, Hampton University, Howard University, Langston University, Mississippi Consortium for International Development, Savannah State University, Southern University System, Tennessee State University, Texas Southern University, Tuskegee University, University of Maryland-Eastern Shore, Virginia State University, and West Virginia State College.

September, 2000: USAID hosted a Minority Serving Institutions (MSI) Roundtable on September 29, 2000. The roundtable enabled USAID senior officials and representatives from 16 MSIs to meet and discuss programs, activities, and opportunities which can strengthen the higher education partnership between USAID and MSIs. Based on the dialogue that took place, the MSI participants developed recommendations for USAID which: 1) can help to strengthen the partnership between USAID and MSIs, and 2) can help MSIs develop effective partnerships between themselves and other institutions and organization.

During FY 2000, the MSI Coordinator and Administrative Operations Specialist were active participants in the monthly meetings of the White House Initiative on HBCU's International Cluster. Within USAID, the MSI Unit worked closely with Human Capacity Development staff members in USAID's Global Bureau (G/HCD) to request multi-year funding for the International Development Partnerships (IDP) program. Under this program, HBCU linkage grants will be awarded. Meetings and telephone conversations were held with representatives from HBCUs (and other MSIs), and numerous HBCU officials were referred to other USAID Bureaus and offices for additional information. The MSI Unit was responsible for the development and approval of USAID's Annual Federal Plan for HBCUs and the FY 1999 Annual Performance Report on HBCUs which were submitted to the White House Initiative on HBCUs and OMB in FY 2000. The MSI Unit also met with Mission Directors from the Africa region and the Europe and Eurasia region at their respective Mission Director Conferences to discuss the need to increase the participation of HBCUs and other MSIs. The unit also met with the USAID Procurement Officers from around the world.

3. International Development Partnerships (IDP) Program

In FY 1998, the College Fund/UNCF was selected as the entity that would be responsible for administering and managing the Global Bureau's International Development Partnerships (IDP) program through a USAID cooperative agreement. In FY 2000, the College Fund/UNCF) awarded linkage grants valued at \$200,000 each to: 1) Howard University; 2) Grambling State University; 3) Tuskegee University; and, 4) Tennessee State University. During FY 2000, the College Fund/UNCF also provided technical assistance to HBCUs in developing proposals and understanding how USAID operates in an effort to expand HBCU participation in USAID programs. **Funding to UNCF for IDP totaled \$1,000,000.**

4. The Minority On-Line Information Service (MOLIS)

In FY 2000, USAID provided funding to the Department of Energy for MOLIS to continue to provide on-line information, announcements and services regarding USAID procurement and employment opportunities. USAID has decided to continue this service in FY 2001. **FY 2000 funding for MOLIS totaled \$80,000.**

E. Bureau Activities and Initiatives

1. BUREAU FOR GLOBAL PROGRAMS, FIELD SUPPORT AND RESEARCH

a. Center for Human Capacity Development

1. International Development Partnerships (IDP)

The College Fund/UNCF was awarded \$1.0 million cooperative agreement in FY 1998 which was used to cover administrative costs and to award four linkage grants to HBCUs valued at \$200,000 each under the IDP program. In FY 2000, **a total of \$200,000 was awarded to the College Fund/UNCF** to continue their grant, administration and management activities under this program. FY 2000 funding provided for additional HBCU linkage grants will be discussed in the FY 2001 report.

2. Institutional Partnerships in Higher Education for International Development

In FY 2000, the Association Liaison Office (ALO), through a cooperative agreement funded by USAID for linkage grants to be awarded to U.S. Institutions of Higher Education, continued to make awards to the entire higher education community for linkage grants under Institutional Partnerships in Higher Education for International Development activity. **In FY 2000, three HBCUs was awarded grants which totaled \$300,000: Tennessee State University, Florida A&M University and Lincoln University.**

3. Participant Training

USAID continued to provide training opportunities to individuals from developing countries in professional and technical skills that are necessary to assist in the growth

and development of these countries. Participant training activities at HBCUs under programs that were administered by the Global Bureau resulted in HBCU funding which totaled \$6,300,961. When funding for special participant training programs that were administered by the regional bureaus is included, **USAID provided funding of nearly \$7.5 million for participants that received training at 15 HBCUs.**

4. Higher Education for International Development Partnership

In FY 2000, **Tuskegee University was awarded \$5,000** for their Centennial Celebration activity Promoting Sustainable International Engagement in the 21st Century. The funds will be used to: a) document abstracts of HBCU international research grants, and b) document the successful features of HBCU higher education partnerships from 1992-1999.

b. Center for Economic Growth and Agricultural Development

In FY 2000, the Center for Economic Growth and Agricultural Development made several awards to HBCUs that were participants with other U.S. Institutions of Higher Education in agricultural research activities under the Center's Collaborative Research Support Programs (CRSPs). A description of these activities and HBCU participation follows:

1. Pond Dynamics/Aquaculture CRSP

The Pond Dynamics/Aquaculture (PD/A) CRSP conducts research and training activities that will contribute significantly to the removal of major constraints to aquacultural development, thereby promoting economic growth and increasing food security. The goal of the program is to provide a basis for increasing the development and sustainability of aquacultural production systems in order to improve food supplies and human nutrition on a long-term basis. Implicit in the CRSP's goal are the following missions: (1) to raise small farmers' incomes and increase

consumers' welfare by enhancing fish farm productivity; (2) to improve the well-being of the rural poor; and (3) to conserve or enhance the natural resource base.

The PD/A CRSP's research activities focus on the following theme areas: (1) aquaculture production optimization; (2) environmental effects of aquaculture; and (3) social and economic aspects of aquaculture development. To support these research themes, the CRSP also has human capacity development, information and database management components.

The University of Arkansas at Pine Bluff (UAPB) is the center of excellence for aquaculture and fisheries biology in the State of Arkansas. UAPB actively supports Arkansas' \$130 million per year aquaculture industry through its research and extension programs. The PD/A CRSP has been strengthened by UAPB's participation. UAPB has been involved in the PD/A CRSP since its inception in 1982.

In FY 2000, UAPB researchers continued their two studies in the social and economic aspects of the aquaculture development area. The first of these studies involves determining the social and economic returns attributable to PD/A CRSP-generated technologies in Thailand. The second study is analyzing the potential for tilapia markets within Central America with the objective of developing strategies for marketing tilapia produced in the region. The results of these studies will be available in early 2001. **Award Amount: \$38,062.**

2. Peanut CRSP

The Peanut CRSP is a long-term research effort designed to address the alleviation of major researchable constraints to worldwide sustainable production and utilization of peanuts. The goal of the Peanut CRSP are to enhance the peanut research capability of developing countries and the United States and to focus this increased capability on development of technology that will help remove constraints limiting sustainable production and utilization. The Peanut CRSP enhances the potential of the peanut as a crop for human food and animal feed in host countries and the

United States, while contributing to the increase of rural incomes.

In FY 2000, under the University of Georgia grant, the **Alabama A&M University** research goals were to improve the use of the peanut as direct food source and food ingredient in West Africa, with Ghana being the prime country. More specifically, the objectives of the Alabama A&M research are: a) to enhance the use of the peanut in soups; b) to improve the processing, packaging and marketing of roasted and other directly consumed peanuts, and c) to enhance the use of extrusion and as a processing tool. The use of the peanut in weaning foods is a priority.

Award Amount: \$105,231.

3. Integrated Pest Management (IPM) CRSP

The IPM CRSP makes the U.S. agricultural research network accessible to the international agricultural research and development community. In so doing, this CRSP is expected to make important contributions to the resolution of difficult and persistent constraints associated with the development and adoption of IPM, particularly, within the context of horticultural export crop production and transitional agricultural systems, in all areas of the world where such systems exist or will occur in the future.

The major goal of this project is to improve the well-being of farmers in developing countries through increasing their capacity to produce, utilize and market agricultural commodities by providing cost-effective and environmentally sustainable methods by which to protect agricultural production from injurious pests.

In FY 2000, several HBCU grants were made. Scientists at the University of Maryland - Eastern Shore (UMES) were involved in IPM activities on green beans, hibiscus and tomato, at the IPM CRSP's Africa site in Mali. North Carolina A&T State University focused on the socio-economic aspects of IPM on green beans, hibiscus and tomato, at the IPM CRSP's Africa site in Mali. Fort Valley State University continued its research on vegetable production

in Uganda. Florida A&M University continued its work on plantain and potato production in Ecuador.

Award Amounts: University of Maryland-Eastern Shore \$7,627
North Carolina A&T State University \$8,017
Fort Valley State University \$7,020
Florida A&M University \$3,000

Other HBCU Agricultural Research work included:

**4. UNIARL/Toward Food Security in Africa:
Engineering Resistance to Weevils in Sweet Potato**

The Weevil in Sweet Potato program conducts research and training activities that contribute significantly to the removal of major constraints to the increase in sweet potato production, thereby promoting food security in Africa. This research seeks to enhance the productivity of the sweet potato by developing cultivars with high resistance to weevils and by identifying and incorporating the insecticidal toxin genes.

Tuskegee University has been involved in research study to facilitate the improvement of South African sweet potato cultivars, by developing an efficient and reproducible system, whereby genes of agricultural importance, such as the *aspl*-gene for improving protein content, can be introduced via an *Agrobacterium Tumefaciens* transformation system. **Award Amount: \$83,328**

5. Agricultural Program Development & Support (APD&S)

The APD&S activity provides technical support and expertise to the Agency in the areas of: agricultural policy and sector planning; sustainable agricultural systems; sector analysis; natural resources management; data management; livestock production and health; pest and pesticide management; plant protection, with particular reference to integrated plant pest and disease control; cereal grains and grain legumes; agricultural production and utilization; roots and tubers; fruits and vegetables; biotechnology; bio-diversity; aquaculture; agribusiness; microenterprise; and other agricultural areas.

In FY 2000, the **University of Maryland-Eastern Shore's** extension program provided technical assistance in the area of microfinance. The extension program provides assistance in USAID's Office of Microenterprise for Promoting Microfinance development assistance programs; research issues, including linkages with the agricultural sector, and implementing the "Microfinance Best Practices." **Award Amount: \$400,000**

6. Multinational Approaches to Enhance Goat Production in the Middle East

Langston University will revitalize and develop the Middle East goat industry via cooperative regional research and technology transfer to increase income and improve the standard of living of the indigenous people. **The award total for FY 2000 is \$220,113.**

c. Center for Population, Health and Nutrition

In FY 2000, the Center for Population, Health and Nutrition managed the Population Fellows Program. This HBCU Initiative, which began in 1994, is an effort being undertaken by the University of Michigan, with USAID funding. This Initiative supports training, internships and two-year fellowships for students from HBCUs. Students are recruited who excel in their areas of study, have an interest in international family planning or population-environment, and are willing to supplement their graduate programs with training in international health and family planning and/or environmental studies. To increase the group of potential candidates, the program has been expanded to include summer internships to a promising group of undergraduates to introduce these students to the field before they have settled on another career path. Students participated in the program from colleges listed below during FY 2000. **Award Amount: \$600,000.**

HBCUs Involved

Clark-Atlanta Univ.	Meharry Medical College
Dillard University	Morehouse College
Florida A&M University	Morehouse School of Medicine

Fisk University	Morgan State University
Grambling State Univ.	Morris Brown College
Howard University	North Carolina A&T State Univ
Johnson C. Smith Univ.	Southern University
Lincoln University	Tennessee State University
Xavier University	

d. **JHPIEGO - Training in Reproductive Health Project - \$300,000**

The Johns Hopkins Program in International Education in Reproductive Health (JHPIEGO) partnership with the **Charles Drew University of Medicine and Science, International Health Institute (CDUSM/IHI)** is designed to increase the capacity of their staff to function as clinical training and educational development consultants. Physicians and nurses with a family planning background and an interest in international development are recruited to prepare them as International Reproductive Health Technical Experts. Activities include workshops to prepare clinical trainers to become advanced trainers and eventually master trainers. The program at Drew also provides an opportunity to increase the presence of HBCUs functioning as providers of technical assistance to international development projects in Africa and Latin America.

2. BUREAU FOR AFRICA

The Bureau for Africa's Office of Sustainable Development (AFR/SD) reported funding provided to HBCUs in FY 2000 through activities being implemented under several of AFR/SD's strategic objectives (SOs). The activities, which involved HBCUs in FY 2000 were as follows:

a. **SO 3: Agriculture/Environment**

Under a sub-contract with the United States Department of Agriculture, **the University of Maryland-Eastern Shore, Tuskegee University and North Carolina A&T State University** are engaged in activities in which they provide analytical, research and technical services support in the fields of agriculture,

environment and natural resource management assistance in selected sub-Saharan African countries.

<u>HBCU AWARDEES</u>	<u>FY 2000 Amount Awarded</u>
University of MD-Eastern Shore	\$ 121,125
Tuskegee University	\$ 90,800
North Carolina A&T State University	<u>\$ 156,987</u>
Total	\$ 368,912

b. **SO 7: Health**

1. **Morehouse School of Medicine** provides technical support in the field of health - primarily family planning and reproductive health. **Award amount \$40,540.**
2. **Howard University** provides technical assistance in HIV/AIDS prevention. **Award amount: \$75,000.**

c. **SO 10: Crisis Mitigation**

Under a sub-contract with the United States Department of Agriculture, the University of Maryland-Eastern Shore provides analytical, research and technical services support in the field of locust and grasshopper control.

<u>HBCU Awardee</u>	<u>FY 2000 Amount Awarded</u>
University of MD-Eastern Shore	\$ 300,000

d. **Special Project Objective (SPO) 2: Education for Development and Democracy Initiative**

1. Funding under this special project objective (SPO) was provided to HBCUs through a cooperative agreement with the Association Liaison Office (ALO) for university partnerships in the following areas: a) technology links; b) information resources; labor market-oriented training using the community college and vocation education model; c) teacher training; and d) curriculum reform in areas such as business,

political science, science, mathematics and technology.

<u>HBCU Awardees</u>	<u>FY 2000 Amount Awarded</u>
Florida A&M University	\$ 700,000
Howard University	\$ 350,000
Texas Southern University	\$ 100,000
University of Maryland-Eastern Shore	\$ 40,000
United Negro College Fund	\$ 700,000
Total	\$1,890,000

2. Inter-governmental Personnel Act (IPA) Expert. The University of the District of Columbia (UDC), under an IPA with USAID, provides expert leadership for the Education for Development and Democracy Initiative in the areas of interagency coordination, program direction, strategic management, African consultation, private sector liaison, coordination with other donors and budget management.

<u>HBCU Awardee</u>	<u>FY 2000 Amount Awarded</u>
University of the District of Columbia	\$ 176,000

e. Angola Democracy and Governance Activity

The **Mississippi Consortium for International Development (MCID)** started their third year of engagement in this activity, which has the goal of increasing grass roots participation in the political and governance process in Angola. MCID's assistance includes providing civic and political education for citizens in Bengo, Benguela, Kwanza Sul and Huambo provinces, civic education and curriculum development (with the Ministry of Education) and raining primary school teachers in civic education. **Award Amount: \$600,000.**

f. Nigeria Democracy and Governance Training

The **Mississippi Consortium for International Development** will strengthen the capacity of the National Assembly through skills training and

workshops in the area of budget analysis, rules and procedure, role of committees, legislative drafting, constituency relations, the role of civil society and media and forming a women's caucus. **Award amount: \$500,000.**

g. Africa Bureau HBCU Summer Intern Program

The Africa Bureau has operated a limited HBCU summer intern program since 1996. It is a program which provides primarily graduate students from HBCUs with an opportunity to live in an African country and work with a USAID field mission during the summer months. Recruitment for the program in FY 2000 got off to a slow start, and as a result, a smaller number of students and USAID field missions in Africa participated in the program. Nevertheless, the Africa Bureau HBCU summer intern program continues to generate much interest and enthusiasm from both the institutions of higher learning and from USAID field missions in Africa. It has proven to be a worthwhile, although time-intensive undertaking.

Final FY 2000 HBCU placements were as follows:

USAID/Benin: 2 interns from Clark Atlanta University and Morehouse School of Medicine

USAID field missions in Africa provided housing, in-country travel, and a small monthly stipend to the students while the schools and students were responsible for the international airfare. The program continues to be a powerful summer experience for the students and very worthwhile endeavor for the missions involved.

h. International Development Partnership

Howard University will expand its institutional capacity building partnership with the University of Western Cape, South Africa. **Award Amount: \$200,000**

3. BUREAU FOR ASIA AND THE NEAR EAST

Tuskegee University was awarded an International Development Partnership (IDP) grant to develop a product that will support local industry in Egypt utilizing a natural resource bagasse (which is a by-product from processing sugar) as a purification material for water resources. **Award amount: \$200,000.**

4. BUREAU FOR EUROPE AND EURASIA

The Bureau for Europe and Eurasia (E&E) manages programs in Central Europe and Eurasia (formerly known as the Newly Independent States of the former Soviet Union).

Participant training awards to HBCUs in the E&E Bureau totaled \$560,439 in FY 2000.

USAID/Romania supported **Howard University** in conducting the second phase of a program to upgrade the role of pharmacists in primary health care in collaboration with the Faculty of Pharmacy at the University of Medicine and Pharmacy in Cluj, Romania. This is a multi-year effort that has achieved substantial success in upgrading the skills of Romania's pharmacists. **Award Amount: \$200,000.**

Grambling State University was awarded an International Development Partnership (IDP) grant to establish a business curriculum for the State Engineering University of Armenia in Partnership with Southern University-Baton Rouge and New Orleans. **Award Amount: \$200,000**

5. BUREAU FOR LATIN AMERICA AND THE CARIBBEAN

a. The Bureau for Latin America and the Caribbean (LAC) continued its successful collaboration with HBCUs in FY 2000 under the Cooperative Association of States for Scholarship (CASS) regional participant training program. Under this program, several different groups of students were enrolled at three HBCUs: **Alamo Community College District (St. Philip's College)** in San Antonio, Texas; **Harris-Stowe State College** in St. Louis, Missouri; and **Kentucky State University** in Frankfort, Kentucky. **USAID funding which supported these students in FY 2000 (either**

completely or partially) totaled \$921,600. The training provided by each of these HBCUs was as follows:

1. Alamo Community College District (St. Philip's College), San Antonio, TX

No. & Who: 18 Cycle 2000 CASS Short-Term Scholars from Central American and the Caribbean
Field of Study: Construction Management
Period: June - December 2000
Total: \$140,400

2. Harris-Stowe State College - St. Louis, MO

GROUP 1

No. & Who: 16 Cycle 99 CASS 1-Year Scholars from Haiti
Field of Study: Primary Teacher Training
Period: October 1999 - August 2000
Total: \$250,800

GROUP 2

No. & Who: 17 Cycle 99 CASS 1-year Scholars from the Dominican Republic
Field of Study: Primary Teacher Training
Period: August 2000 - July 2001
Total: \$265,200

Total funding to Harris-Stowe State College for 2000:
\$516,000.

3. Kentucky State University - Frankfort, KY

No. & Who: 17 Cycle 2000 CASS 1-Year Scholars from Jamaica
Field of Study: Primary Teacher Training
Period: August 2000 - July 2001
TOTAL: \$265,200

Total funding to Kentucky State University for 2000:
\$265,200.

b. Tennessee State University was awarded a International Development Partnership (IDP) grant to work with the University of the Amazons in Brazil on HIV prevention for indigenous people of the Amazon Basin. **Award Amount:**
\$200,000.