

- The universities have 214 institutes and centers that conduct research and provide service.
- Universities received \$346 million in external grants and contracts to support re search and service.
- Senior colleges received \$24.9 million in external grants and contracts to support research and service.
- Two-year colleges received \$8.4 million in external contracts and grants.

RESEARCH PROGRAMS

Universities

Research activities serve to expand the existing body of knowledge, provide learning opportunities for graduate students, and find solutions for problems. The research mission in the University System is concentrated primarily in the four universities. Fort Valley State College has an agricultural research mission assigned to it as a result of its designation as an 1890 Land Grant Institution and operates an Agricultural Research Station at Fort Valley. Research programs carried out in the universities had a total extramural support in FY1994 of \$336 million and are described below. Georgia Southern University and Valdosta State University have limited research missions focused on applied topics.

GEORGIA INSTITUTE OF TECHNOLOGY

Georgia Tech is a major center for advanced technology in Georgia and the Southeast. The Institute conducts research of national significance, provides services and facilities to faculty, students, industry, and government agencies, and supports the economic and technological growth of the state. Research operations are carried out through a group of schools, centers, and laboratories, each performing research in particular field of interest. Most of the research is supported by contracts with government organizations and private industry. A significant portion of the total research activity is within the broad fields of telecommunications. Signal processing, tribology, acoustics, fusion, combustion, rotary wing aircraft, and work on energy conservation and applications are also important areas, as are domestic and international economic development, computer technology assist with the State's economic development, Georgia Tech maintains field offices in Albany, Augusta, Brunswick, Carrollton, Columbus, Douglas, Dublin, Gainesville, Macon, Madison, Rome, Savannah, and Warner Robins. Research is also being conducted at various sponsor locations throughout the nation and the world. Extramural support for FY1994 was \$162 million.

GEORGIA STATE UNIVERSITY

Extramurally funded research programs are broadly based and are conducted in the colleges of Arts and Sciences, Business Administration, Health Sciences, Public and Urban Affairs, Education, Law and in interdisciplinary research centers. Priority research areas include economic forecasting policy, and environmental biology, language research, high resolution astronomy, molecular biology, biochemistry and biophysics. Research in hydrogeology and environmental biology is conducted by several academic departments and the Skidaway Institute at sights on the coast of Georgia as well as the land areas and rivers of north Georgia in cooperation with local, state, federal agencies. The Economic Policy Center conducts research in economy, governance, including regulation, and fiscal and social issues and is closely allied with the Economic Forecasting Center focusing on the status of local, state and national economies. The Language Research Center conducts research on Comparative Primate Cognition primarily on the representational and symbolic capacities of primates utilizing computerizes systems. The Center for High Angular Resolution Astronomy utilizes speckle interferometry techniques to resolve binary stars, and determine their orbits and other characteristics. The Laboratory for Microbial and Biochemical studies conducts research in the stature of genes and control of gene expression; neural and endocrine control of behavior; the design, synthesis and structure elucidation of biologically important molecules; and the biophysical chemistry of biomacromolecular processes. Extramural support for FY1994 was \$22 million.

MEDICAL COLLEGE OF GEORGIA

Extramurally funded research programs are disease oriented and are carried out in both basic and clinical disciplines in the five schools of Medicine, Dentistry, Nursing, Allied Health Sciences, and Graduate Studies. Institutes which focus on specific research disciplines are the Institute of Molecular Medicine and Genetics, the Comprehensive Sickle Cell Center, the Georgia Institute of Human Nutrition, the Georgia Institute for Prevention of Human Disease and Accidents, and the Alzheimer Disease Basic and Clinical Research Center. A special initiative involves the research and development of telecommunications in health care delivery known as Telemedicine. A unique Animal Behavior Center has been established as part of the Alzheimer's program to develop and test drugs and agents for improving memory. A specialized Heart Development Group carries out research on the origin and molecular biology of congenital heart defects. Significant priorities in research are genetics and molecular medicine, cardiovascular research, children's disease, aging, and health services research which includes minority and women's health. There is significant applied research with emphasis on the development of new intellectual properties, biotechnology and technology transfer. The latter is focused on economic growth of the state and involves consortia with other universities including the Georgia research Alliance (GRA) and the Education and Research Development Association of Georgia Universities (ERDA). A special program in Biomedical and Bioengineering Research is partnered with the Georgia Institute of Technology. Research programs on campus include asthma, arthritis, cancer, cardiovascular diseases, childhood diseases, clinical pharmacology, diabetes, drug abuse, duodenal ulcers, epilepsy, genetic aspects of aging, geriatrics, glaucoma, hearing, wound healing, inborn errors of metabolism, infectious diseases, kidney, lung, mediators of inflammation, mental health, molecular biology, neurosciences, neuromuscular diseases, nutrition, organ transplantation, receptor pharmacology, reproductive endocrinology, stroke, toxicology of industrial pollutants, and vision. Research in dentistry includes materials research, fluoride, metabolism, bone transplantation, and rehabilitation including dental implants. Extramural support for FY 1994 was \$22 million.

Source: Research Advisory Committee, Office of Associate Vice Chancellor for Planning and Policy Analysis

RESEARCH PROGRAMS

Universities (Continued)

UNIVERSITY OF GEORGIA

The University of Georgia is both a land-grant and sea-grant college. All thirteen schools/colleges have extensive research programs. The following areas are representative of some of the recognizes research strengths. Research in biology and chemistry is conducted in many colleges, departments, and multidisciplinary units, including the Complex Carbohydrate Research Center, the Center for Metalloenzyme Studies, the Center for Plant Cellular and Molecular Biology, the Center for Biological Resource recovery, and the Center for Computational Quantum Chemistry. Biotechnology research focuses on plant development and production, crop protection, forest science and applications, animal improvement and health, human health, and fermentation applications. Research in the College of Pharmacy focuses on the development of new drugs and toxicology. Agricultural research is conducted at the three major Georgia Agricultural Experiment Stations in Athens, Griffin, and Tifton, and five smaller stations in the state. Research emphasis is on environmentally sound and input-efficient production practices. The Veterinary Medicine Experiment Station and the Poultry Disease Research Center in Athens conduct research on disease problems of agricultural and companion animals. The Veterinary Diagnostic Assistance Laboratories have facilities in Athens and Tifton. Environmental and ecological research is a major emphasis across several colleges, with the recognized activities in the Institute of Ecology and the Savannah River Ecology Laboratory. Marine research is concentrated at the Marine Institute of Sapelo Island, the Marine Extension Center at Brunswick, and the Skidaway Institute of Oceanography. Research strengths in other areas are highlighted in the Institute for Behavioral Research, the Center for East-West Trade Policy, the Humanities Center, the Center for Remote Sensing and Mapping Science, and the Center for Simulational Physics. Ongoing research in math, reading, and science education, as well as learning disorders, is conducted by faculty in the College of Education, Extramural support to the University of Georgia for FY1994 was \$130 million.

GEORGIA SOUTHERN UNIVERSITY

Georgia Southern University focuses its applied research efforts on assisting south Georgia to meet regional development needs and to respond to emerging research and resource development opportunities. All six colleges — Arts & Sciences, Business Administration, Education, Graduate Studies, Health and Professional Studies, and Technology — play a role in these applied research efforts; as do the Institute for Arthropodology and Parasitology (IAP) and several interdisciplinary centers and bureaus. IAP, which houses the U.S. National Tick Collection, is doing research on Lyme disease (including a collaborative epidemiological study with the Medical College of Georgia) and other arthropod- and parasite-vectored diseases. The Center for Rural Health and research explores such issues as the maldistribution of heath care providers, the AIDS-risk attitudes and behavior of migrant farm workers, and access to health care among minorities and the rural poor. The Bureau of Public Affairs, which operates the Rural Public Administration Network and the Bureau of Business Research and Economic Development, concentrates its applied research and technical assistance on regional planning and economic development issues. Laser-based research on the optical properties of the inert gases and alkali vapors an emerging strength of the Physics Department. The Geology Department in collaboration with the Skidaway Institute of Oceanography is conducting several research projects on coastal and marine resources and challenges. Initial findings from this department's analysis of the locally unearthed 40-million-year-old whale fossil suggest that the whale represents a new genus and species. The implications for evolutionary theory have drawn the attention of paleontologists across the globe. Additional strengths are found in ongoing work on rural atmospheric pollutants, coastal ecological challenges, control of insect pests, threats to the survival of loggerhead turtles and other endangered or threatened species, small business development and exporting opportunities, and the need of the state's tourism industry. Extramural support for FY1994 was \$5 million.

VALDOSTA STATE UNIVERSITY

Valdosta State carries out research programs in conjunction with its mission as a regional university through the colleges of Arts, Arts and Sciences, Business Administration, Education, and Nursing. Research on environmental issues, including the environmental impacts of industries in south Georgia is conducted by several departments. The South Georgia Institute conducts research in business and industrial development and conducts economic forecasting and analysis the region. A significant proportion of the total research conducted in education is in early childhood intervention, speech and language pathologies, and in teacher development. Extramural support for FY1994 was \$1 million.

Source: Research Advisory Committee; Office of Associate Vice Chancellor of Planning and Policy Analysis

INSTITUTES AND CENTERS

Both centers and institutes provide an organizational base for research and an opportunity for interdisciplinary activity and involvement in continuing education activities, facilitate efforts to obtain extramural funding, and serve as a link between the academic and professional communities in a given academic area. A center is not an autonomous structure within the organizational structure of the college or university, but an institute may be an autonomous unit. An institute, unlike a center, may offer credit courses and degree programs.

Source: Academic Affairs Handbook, Section 2.15.

GEORGIA INSTITUTE OF TECHNOLOGY

Advanced Technology Development Center

Advanced Telecommunications Research Center

Apparel Manufacturing Technology Center

Fluid Properties Research Institute

Bioengineering CenterFusion Research CenterBiosciences CenterGeorgia Procurement Assistance CenterCALS Technology CenterGeorgia Productivity and Quality Center

Center for Computational Materials Sciences

Georgia Troubent My and Quarry Center

Georgia Tech/Medical College Biomedical Research

Center for Dynamical Systems and Nonlinear Studies and Education Program

Center for Enterprise Systems

Center for Excellence in Rotary Wing Aircraft Technology
Center for Geographic Information Systems

Georgia Tech Economic Development
Administration's University Center
Graphics Visualization and Usability Center

Center for Geographic Information Systems
Center for High Yield Pulp Science
Graphics Visualization and Usability
Health Systems Research Center

Center for Information Management Research

Indoor Environment Research Consortium

Center for International Strategy, Technology, and Policy

Institute for Biographics and Biographics

Center for International Strategy, Technology, and Policy
Center for International Standards and Quality

Institute for Bioengineering and Biosciences
Logistics Institute

Center for Optical Science and Engineering Manufacturing Research Center

Center for Public Buildings Mechanical Properties Research Laboratory

Center for Rehabilitation Technology

Center for Sustainable Technology

China/U.S. Professional Exchange Program

Microelectronics Research Center

Multimedia Technology Laboratory

Nuclear Research Center

Composites Education and Research Center Office of Environmental Science, Technology,

Composites Manufacturing Research Program and Policy

Computational Mechanics Center Polymer Education and Research Center

Computer Integrated Manufacturing Systems

Southeastern Trade Adjustment Assistance Center

Construction Research Center

Specialty Separations Center

Electronic Packaging Research Center Technology Policy and Assessment Center Emory/Georgia Tech Biomedical Technology Transportation Research and Education Center

Research Center University Center of Excellence for Photovoltaics
Economic Development Institute Research and Education

Source: Georgia Institute of Technology, Office of Interdisciplinary Programs

GEORGIA STATE UNIVERSITY

Center for Applied Research in Anthropology
Center for Biotechnology and Drug Design
Center for Business and Economic Education
Center for Cross-Cultural Education

Economic Forecasting Center
Family Education Center
Health Policy Center of Georgia
Institute of Health Administration

Center for Executive Education Institute of International Business
Center for Gerontology Interdisciplinary Parent-Infant Resource Center

Center for Health Sciences

Center for High-Angular Resolution Astronomy

Center for Human Resource Development

International Center for Entrepreneurship

Language Research Center

Physical Fitness Center

Center for Legal Studies of Financial Institutions Policy Research Center Center for Mature Consumer Studies Principals Center

Center for Mature Consumer Studies
Center for Risk Management and Insurance Research
Center for Sports Medicine and Sports Science
Center for Study of Regulated Industry
Center for the Study of Adult Literacy
Center for Urban Policy Research
Center for Mature Consumer Studies
Real Estate Research Center
Small Business Development Center
W.T. Beebe Institute of Personnel
and Employment Relations
Women's Studies Institute

Source: Georgia State University Fact Book, 1994-1995

INSTITUTES AND CENTERS

(Continued)

MEDICAL COLLEGE OF GEORGIA

Alzheimer's Research Center Center for Clinical Investigation Center for Nursing Research

Center for the Study of Occupational Therapy Education Center for the Study of Physical Therapy Education

Source: Medical College of Georgia Fact Book, 1995

Clinical Anatomy Center

Comprehensive Sickle Cell Center

Dental Research Center Telemedicine Center Vascular Biology Center

Georgia Institute for Prevention of Human Disease

and Accidents

Georgia Institute of Human Nutrition Institute of Molecular Medicine and Genetics

UNIVERSITY OF GEORGIA

Agricultural Experiment Stations Artificial Intelligence Center James C. Bonbright Utility Center Himan Brown Audio Production Center

Bureau of Educational Services

Center for Advanced Ultrastructural Research

Center for Applied Isotope Studies Center for Archaeological Sciences Center for Asian Studies

Center for Audit Research

Center for Biological Resource Recovery Center for Computational Quantum Chemistry

Center for Economic Education Center for Educational Technology Center for Environmental Biotechnology Center for Excellence in Education Center for Family Research

Center tor Food Safety and Quality Enhancement Center for Insurance Education and Research Center for International Trade and Security Center for Latin American and Caribbean Studies

Center for Marketing Studies Center for Metalloenzyme Studies

Center for Plant Cellular and Molecular Biology Center tor Remote Sensing & Mapping Science Center tor Research on Deviance and Behavioral Health

Center for Simulational Physics Center for Soybean Improvement

Center for the Study of Global Issues, GLOBIS Coca-Cola Center tor International Business Complex Carbohydrate Research Center

Computational Center for Molecular Structure and Design Computer Software Management and Information Center

(COSMIC)

Cooperative Extension Service

James M. Cox, Jr. Center tor International Mass

Communication Training & Research

James M. Cox, Jr. Institute for Newspaper Management

Studies

Curriculum Materials Center

Dowden Center for Telecommunication Studies

Fanning Leadership Center

Fitness Center

Source: University of Georgia Fact Book, 1994

Georgia Center for Continuing Education

Georgia Museum of Art Humanities Center

Institute for African-American Studies Institute for Behavioral Research Institute for Natural Products Research Institute of Community and Area Development Institute of Continuing Judicial Education of Georgia

Institute of Continuing Legal Education in Georgia Institute of Ecology Institute of Higher Education Learning Disabilities Center Marine Sciences Program

Marine Institute

Marine Extension Service

Georgia Sea Grant College Program

McPhaul Child and Family Development Center McPhaul Marriage and Family Therapy Clinic Muscle Biology Laboratory

National Reading Research Center National Ultraviolet Monitoring Center Northeast Georgia Education Opportunity Center

Instructional Resources Center Bioscience Learning Center Poultry Diagnostic Research Center Ramsey Center for Private Enterprise

Dean Rusk Center tor International and Comparative Law

Simon S. Selig, Jr. Center for Economic Growth

Small Business Development Center

Southeastern Center tor Applied Cognitive Aging Research

State Botanical Garden of Georgia

Survey Research Center

Torrance Center for Creative Studies

University Affiliated Program for Persons with

Developmental Disabilities

University of Georgia Gerontology Center

University of Georgia Museum of Natural History University of Georgia Research Foundation, Inc. Veterinary Medical Diagnostic and Investigational

Laboratories

Veterinary Medical Experiment Station Carl Vinson Institute of Government

INSTITUTES AND CENTERS

(Continued)

GEORGIA SOUTHERN UNIVERSITY

Brunswick Center

Bureau of Business Research and Economic Development

Bureau of Public Affairs

Center for Business Simulation and Experiential Learning

Center for Economic Education Center for Excellence in Banking

Center for Improvement of Math. and Science Education

Center for Interactive Learning

Education

Center for International Studies

Center for International Business Education

Center for Irish Studies

Center for Logistics and Intermodal Transportation

Center for Management Development

Center for Printability

Center for Rehabilitation Technology - Rural Programs

Center for Retailing Studies Center for Rural Health and Research

Source: Office of Institutional Research and Planning

Center for Social Gerontology

Coastal Area Teacher Education Services Center

Family Life Center

Foreign Language and Cultural Center

Fort Gordon Center

Georgia Southern Botanical Garden Georgia Southern University Museum Georgia Southern Univ. Center for Wildlife

and Lamar Q Ball Raptor Center

Institute of Anthropology and Parasitology

Job Network Center Small Business Institute

Southeast Center for Assistive Technology Southern Center for Continuing Education

and Public Services

The Southern Supplier Network

Tools for Life Center

VALDOSTA STATE UNIVERSITY

Adult Learning Center Center for Economic Education Center for Professional and Applied Ethics

Source: Office of Institutional Research and Planning

Educational Technology Training Center Georgia and Alabama Center for Critical Thinking South Georgia Institute

CONTRACTS AND GRANTS Received by Universities, FY1985 - FY1994

DOLLARS IN MILLIONS

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
GEORGIA INSTITUTE OF TECHNOLOGY										
Research Awards	75.8	105.6	88.5	119.0	128.3	132.7	144.2	126.5	146.0	144.6
Instructional and Public Service Awards	5.6	5.5	12.4	14.7	8.5	10.3	11.4	15.4	16.9	17.4
TOTAL AWARDS	\$81.4	\$111.1	\$100.9	\$133.7	\$136.8	\$143.0	\$155.6	\$141.9	\$162.9	\$162.0
GEORGIA STATE UNIVERSITY	2.0	4.5	5.0	6.2	10.0	10.4	12.0	10.5	10.0	10.1
Research Awards	2.8	4.5	5.8	6.3	10.0	10.4	12.0	12.5	12.2	12.1
Instructional and Public Service Awards	4.8	6.7	6.5	6.4	6.1	9.1	7.4	7.3	7.5	9.8
TOTAL AWARDS	\$7.6	\$11.2	\$12.4	\$12.8	\$16.2	\$19.5	\$19.4	\$19.8	\$19.7	\$21.9
MEDICAL COLLEGE OF GEORGIA										
Research Awards	7.7	8.4	10.3	8.9	10.6	10.8	11.1	12.5	13.1	14.8
Instructional and Public Service Awards	2.2	3.2	3.4	4.1	4.1	4.6	5.0	5.9	6.1	7.1
TOTAL AWARDS	\$9.9	\$11.6	\$13.8	\$13.1	\$14.8	\$15.4	\$16.2	\$18.4	\$19.2	\$21.9
UNIVERSITY OF GEORGIA										
Research Awards	57.7	62.2	69.2	71.4	77.5	81.5	86.4	96.3	93.9	97.7
Instructional and Public Service Awards	10.9	13.9	14.9	15.0	26.5	22.5	20.5	26.0	28.5	32.2
TOTAL AWARDS	\$68.6	\$76.1	\$84.1	\$86.4	\$104.0	\$104.0	\$106.9	\$122.4	\$122.4	\$129.9
UNIVERSITIES TOTAL Research Awards	144.0	180.7	172.0	205.6	226.4	235.4	253.7	247.8	265.2	269.2
	23.5	29.3	173.8 37.2	40.2	45.2	46.5	44.3	54.6	59.0	
Instructional and Public Service Awards TOTAL AWARDS	\$167.5	\$210.0	\$211.2	\$246.0	\$271.8	\$281.9	\$298.1	\$302.5	\$324.2	\$335.7
TOTAL AWARDS	φ107.5	\$210.0	Ф 211.2	\$ 40. 0	\$4/1.0	\$201.9	\$ 290.1	ф302.3	Ф 324.2	φ333.1
GEORGIA SOUTHERN UNIVERSITY										
Research Awards			.2	.3	.4	.5	1.2	1.2	1.3	.8
Instructional and Public Service Awards			2.6	2.9	4.6	3.6	3.7	4.1	4.0	4.2
TOTAL AWARDS			\$2.8	\$3.2	\$5.0	\$4.1	\$4.9	\$5.2	\$5.3	\$5.0
VALDOSTA STATE UNIVERSITY										
Research Awards										1.0
Instructional and Public Service Awards					3	.5	.4	1.4	1.4	3.7
TOTAL AWARDS					\$.3	\$.5	\$.4	\$1.4	\$1.4	\$4 7
DECIONAL LIMINEDCIEN TOTAL										
REGIONAL UNIVERSITY TOTAL Research Awards			.2	.3	.4	.5	1.2	1.2	1.3	1.8
Instructional and Public Service Awards			2.6	2.9	. 4 4.9	.s 4.1	4.1	5.5	5.4	7.9
TOTAL AWARDS			\$2.8	\$3.2	\$5.3	\$4.6	\$5.3	\$6.7	\$6.7	\$9.7

Notes: Totals may not add due to rounding. Student financial aid monies are not included in this table.

Source: University System Presidents' Annual Reports

CONTRACTS AND GRANTS

Received by Senior Colleges, FY1990 - FY1994							
	FY 1990	FY1991	FY 1992	FY 1993	FY 1994		
ALBANY STATE COLLEGE							
Research Awards	\$ 329,583	\$ 364,722	\$ 279,941	\$ 397,931	\$ 392,562		
Instructional and Public Service Awards	1,632,408	1,921,428	1,386,729	1,480,802	1,933,444		
TOTAL AWARDS	1,963,983	2,286,150	1,666,670	1,878,733	2,326,006		
ARMSTRONG STATE COLLEGE							
Research Awards	35,858	27,910	14,000				
Instructional and Public Service Awards	795,853	761 366	736,406	1,339,241	1,017,825		
TOTAL AWARDS	831,711	789,276	750,406	1,339,241	1,017,825		
AUGUSTA COLLEGE							
Research Awards	10,000	41,000	19,869	77,545	108,754		
Instructional and Public Service Awards	174,272	202,341	323,655	268,232	358,361		
TOTAL AWARDS	184,272	243,341	343,524	345,777	467,115		
CLAYTON STATE COLLEGE							
Research Awards							
Instructional and Public Service Awards	1,085,302	1,242,664	2,856,898	2,149,432	1,393,182		
TOTAL AWARDS	1,085,302	1,242,664	2,856,898	2,149,432	1,393,182		
COLUMBUS COLLEGE	0.500	25 401	6 175		27.600		
Research Awards	8,589	35,481	6,475	1.065.560	37,699		
Instructional and Public Service Awards	776,865	221,616	1,280,482	1,265,568	1,759,601		
TOTAL AWARDS	785,454	257,097	1,286,957	1,265,568	1,797,300		
FORT VALLEY STATE COLLEGE	1 675 000	1 705 227	1.760.110	2 105 400	2 274 969		
Research Awards	1,675,080	1,725,327	1,762,113	2,105,409	2,274,868		
Instructional and Public Service Awards TOTAL AWARDS	3,498,500 5,173 580	6,410,488 8,135,815	7,801,185 9,563,298	6,832,255 8,937,664	6,587,603 8,862,471		
GEORGIA COLLEGE	3,173 360	0,133,013	9,303,298	8,937,004	0,002,471		
Research Awards	33,411	2,731	73,490	16,797	32,844		
Instructional and Public Service Awards	392,115	1,137,032	962,418	1,42238	1,827,222		
TOTAL AWARDS	425,526	1,137,032	1,035,908	1,439,735	1,860,066		
GEORGIA SOUTHWESTERN COLLEGE	423,320	1,137,703	1,033,700	1,437,733	1,000,000		
Research Awards	310,476	290,961	239,458	354,123	260,339		
Instructional and Public Service Awards	414,954	600,880	967,851	1 066,264	1 112,486		
TOTAL AWARDS	725,430	891,841	1,207,309	1 420,387	1 372,825		
KENNESAW STATE COLLEGE	,20,.00	0,1,0.1	1,207,509	1 .20,507	10,2,020		
Research Awards	148,050	28,245	140,911	304,183	277,970		
Instructional and Public Service Awards	483,386	543,971	885,528	1,403,413	1,300,110		
TOTAL AWARDS	631,436	572,216	1,026,439	1,707,596	1,578,080		
NORTH GEORGIA COLLEGE	322,123	,	-,,	-,, -,,-, -	-,,		
Research Awards	10,696	2,400	34,700	10,075	13,050		
Instructional and Public Service Awards	328,500	359,758	376,722	335,189	255,057		
TOTAL AWARDS	339,196	362,138	411,422	345,264	268,107		
SAVANNAH STATE COLLEGE	,	,	,	,	,		
Research Awards	351,294	278,122	242,279	317,541	414,719		
Instructional and Public Service Awards	1,226,064	1,552,889	1,722,372	1,833,538	2,104,318		
TOTAL AWARDS	1,577,358	1,831,011	1,964,651	2,151,079	2,519,037		
SOUTHERN COLLEGE OF TECHNOLOGY	?						
Research Awards	355,448	432,088	474,663	359,097	250,506		
Instructional and Public Service Awards	354,250	266,544	489,476	985,614	467,700		
TOTAL AWARDS	709,698	698,632	964,139	1,344,711	718,206		
WEST GEORGIA COLLEGE							
Research Awards	117,962	92,000	343,464	247,524	138,963		
Instructional and Public Service Awards	352,539	679,636	537,637	445,230	615,927		
TOTAL AWARDS	470,501	771 636	881,101	692,754	754,890		
ALL SENIOR COLLEGES							
Research Awards	3,386,447	3,329,987	3,721,253	2,388,609	4,202,274		
Instructional and Public Service Awards	12,014,541	16,269,178	21,749,422	15,406 658	20,732,836		
TOTAL AWARDS	\$15,400,988	\$9 599,165	\$25,470,675	\$17,795;268	24,935,110		

Note: Excludes student financial aid monies.

Source: University System Presidents' Annual Reports

CONTRACTS AND GRANTS Total Awards Received Two-Year Colleges, FY1990-FY1994

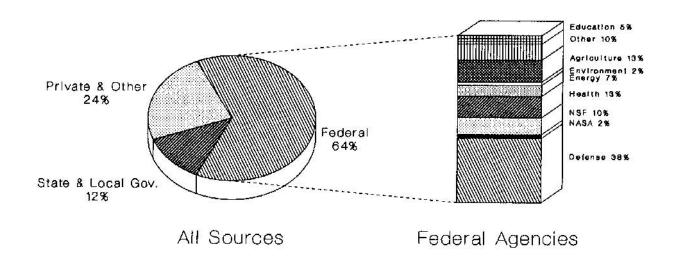
DOLLARS IN THOUSANDS

	FY1990	FY 1991	FY 1992	FY 1993	FY 1994
Abraham Baldwin Agric. College	\$ 205.0	\$ 237.4	\$ 296.6	\$583.7	\$ 615.3
Atlanta Metropolitan College	321.7	336.3	639.8	704.6	755.8
Bainbridge College	813.8	876.7	1,026.4	959.8	856.0
Brunswick College	643.8	669.5	717.3	782.9	858.2
Dalton College	1,212.0	1,217.6	1,269.5	1,241.4	1,435.4
Darton College	52.4	233.4	354.6	101.5	125.7
DeKalb College	53.0	109.1	97.1	138.8	125.3
East Georgia College	5.9	26.0	1.7	.4	-0-
Floyd College	774.4	728.7	493.8	444.0	464.3
Gainesville College	286.6	305.7	74.3	112.8	203.0
Gordon College	-0-	4.5	-0-	-0-	-0-
Macon College	77.2	310.6	140.8	289.2	319.2
Middle Georgia College	-0-	-0-	234.2	284.3	2,454.6
South Georgia College	95.2	120.4	173.0	189.9	195.1
Waycross College	-0-	-0-	-0-	-0-	-0-
All Two-Year Colleges	\$4,541.0	\$5,165.9	\$5,519.1	\$5,833.3	\$8,407.9

Note: Includes instructional and public service awards.

Source: University System Presidents' Annual Reports

Funds to Universities by Source



Sources of Federal Defense Grants

