



- The universities have 214 institutes and centers that conduct research and provide service.
- Universities received \$346 million in external grants and contracts to support research 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 computerized 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 nature 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

Information Digest 1994-95

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 recognized 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 health 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 | Energy Analysis and Diagnostic Centers |
| Advanced Telecommunications Research Center | Environmental Resources Center |
| Apparel Manufacturing Technology Center | Fluid Properties Research Institute |
| Bioengineering Center | Fusion Research Center |
| Biosciences Center | Georgia Procurement Assistance Center |
| CALS Technology Center | Georgia Productivity and Quality Center |
| Center for Computational Materials Sciences | Georgia Tech/Medical College Biomedical Research and Education Program |
| Center for Dynamical Systems and Nonlinear Studies | Georgia Tech Economic Development Administration's University Center |
| Center for Enterprise Systems | Graphics Visualization and Usability Center |
| Center for Excellence in Rotary Wing Aircraft Technology | Health Systems Research Center |
| Center for Geographic Information Systems | Indoor Environment Research Consortium |
| Center for High Yield Pulp Science | Institute for Bioengineering and Biosciences |
| Center for Information Management Research | Logistics Institute |
| Center for International Strategy, Technology, and Policy | Manufacturing Research Center |
| Center for International Standards and Quality | Mechanical Properties Research Laboratory |
| Center for Optical Science and Engineering | Microelectronics Research Center |
| Center for Public Buildings | Multimedia Technology Laboratory |
| Center for Rehabilitation Technology | Nuclear Research Center |
| Center for Sustainable Technology | Office of Environmental Science, Technology, and Policy |
| China/U.S. Professional Exchange Program | Polymer Education and Research Center |
| Composites Education and Research Center | Southeastern Trade Adjustment Assistance Center |
| Composites Manufacturing Research Program | Specialty Separations Center |
| Computational Mechanics Center | Technology Policy and Assessment Center |
| Computer Integrated Manufacturing Systems | Transportation Research and Education Center |
| Construction Research Center | University Center of Excellence for Photovoltaics Research and Education |
| Electronic Packaging Research Center | |
| Emory/Georgia Tech Biomedical Technology Research Center | |
| Economic Development Institute | |

Source: Georgia Institute of Technology, Office of Interdisciplinary Programs

GEORGIA STATE UNIVERSITY

| | |
|----------------------------------------------------|------------------------------------------------------------|
| Center for Applied Research in Anthropology | Economic Forecasting Center |
| Center for Biotechnology and Drug Design | Family Education Center |
| Center for Business and Economic Education | Health Policy Center of Georgia |
| Center for Cross-Cultural Education | Institute of Health Administration |
| Center for Executive Education | Institute of International Business |
| Center for Gerontology | Interdisciplinary Parent-Infant Resource Center |
| Center for Health Sciences | International Center for Entrepreneurship |
| Center for High-Angular Resolution Astronomy | Language Research Center |
| Center for Human Resource Development | Physical Fitness Center |
| Center for Legal Studies of Financial Institutions | Policy Research Center |
| Center for Mature Consumer Studies | Principals Center |
| Center for Risk Management and Insurance Research | Real Estate Research Center |
| Center for Sports Medicine and Sports Science | Small Business Development Center |
| Center for Study of Regulated Industry | W.T. Beebe Institute of Personnel and Employment Relations |
| Center for the Study of Adult Literacy | Women's Studies Institute |
| Center for Urban Policy Research | |

Source: Georgia State University Fact Book, 1994-1995

INSTITUTES AND CENTERS

(Continued)

MEDICAL COLLEGE OF GEORGIA

| | |
|--------------------------------------------------------|-----------------------------------------------------------------|
| Alzheimer's Research Center | Dental Research Center |
| Center for Clinical Investigation | Telemedicine Center |
| Center for Nursing Research | Vascular Biology Center |
| Center for the Study of Occupational Therapy Education | Georgia Institute for Prevention of Human Disease and Accidents |
| Center for the Study of Physical Therapy Education | Georgia Institute of Human Nutrition |
| Clinical Anatomy Center | Institute of Molecular Medicine and Genetics |
| Comprehensive Sickle Cell Center | |

Source: Medical College of Georgia Fact Book, 1995

UNIVERSITY OF GEORGIA

| | |
|--------------------------------------------------------------|---------------------------------------------------------------------------|
| Agricultural Experiment Stations | Georgia Center for Continuing Education |
| Artificial Intelligence Center | Georgia Museum of Art |
| James C. Bonbright Utility Center | Humanities Center |
| Himan Brown Audio Production Center | Institute for African-American Studies |
| Bureau of Educational Services | Institute for Behavioral Research |
| Center for Advanced Ultrastructural Research | Institute for Natural Products Research |
| Center for Applied Isotope Studies | Institute of Community and Area Development |
| Center for Archaeological Sciences | Institute of Continuing Judicial Education of Georgia |
| Center for Asian Studies | Institute of Continuing Legal Education in Georgia |
| Center for Audit Research | Institute of Ecology |
| Center for Biological Resource Recovery | Institute of Higher Education |
| Center for Computational Quantum Chemistry | Learning Disabilities Center |
| Center for Economic Education | Marine Sciences Program |
| Center for Educational Technology | Marine Institute |
| Center for Environmental Biotechnology | Marine Extension Service |
| Center for Excellence in Education | Georgia Sea Grant College Program |
| Center for Family Research | McPhaul Child and Family Development Center |
| Center for Food Safety and Quality Enhancement | McPhaul Marriage and Family Therapy Clinic |
| Center for Insurance Education and Research | Muscle Biology Laboratory |
| Center for International Trade and Security | National Reading Research Center |
| Center for Latin American and Caribbean Studies | National Ultraviolet Monitoring Center |
| Center for Marketing Studies | Northeast Georgia Education Opportunity Center |
| Center for Metalloenzyme Studies | Instructional Resources Center |
| Center for Plant Cellular and Molecular Biology | Bioscience Learning Center |
| Center for Remote Sensing & Mapping Science | Poultry Diagnostic Research Center |
| Center for Research on Deviance and Behavioral Health | Ramsey Center for Private Enterprise |
| Center for Simulational Physics | Dean Rusk Center for International and Comparative Law |
| Center for Soybean Improvement | Simon S. Selig, Jr. Center for Economic Growth |
| Center for the Study of Global Issues, GLOBIS | Small Business Development Center |
| Coca-Cola Center for International Business | Southeastern Center for Applied Cognitive Aging Research |
| Complex Carbohydrate Research Center | State Botanical Garden of Georgia |
| Computational Center for Molecular Structure and Design | Survey Research Center |
| Computer Software Management and Information Center (COSMIC) | Torrance Center for Creative Studies |
| Cooperative Extension Service | University Affiliated Program for Persons with Developmental Disabilities |
| James M. Cox, Jr. Center for International Mass | University of Georgia Gerontology Center |
| Communication Training & Research | University of Georgia Museum of Natural History |
| James M. Cox, Jr. Institute for Newspaper Management Studies | University of Georgia Research Foundation, Inc. |
| Curriculum Materials Center | Veterinary Medical Diagnostic and Investigational Laboratories |
| Dowden Center for Telecommunication Studies | Veterinary Medical Experiment Station |
| Fanning Leadership Center | Carl Vinson Institute of Government |
| Fitness Center | |

Source: University of Georgia Fact Book, 1994

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

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

Source: Office of Institutional Research and Planning

VALDOSTA STATE UNIVERSITY

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

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

Source: Office of Institutional Research and Planning

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 | | | | | | | | | | |
| 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 | 173.8 | 205.6 | 226.4 | 235.4 | 253.7 | 247.8 | 265.2 | 269.2 |
| Instructional and Public Service Awards | 23.5 | 29.3 | 37.2 | 40.2 | 45.2 | 46.5 | 44.3 | 54.6 | 59.0 | 66.5 |
| TOTAL AWARDS | \$167.5 | \$210.0 | \$211.2 | \$246.0 | \$271.8 | \$281.9 | \$298.1 | \$302.5 | \$324.2 | \$335.7 |
| 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 |
| 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 | 4.9 | 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 | | | | | |
| Research Awards | 8,589 | 35,481 | 6,475 | | 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 | | | | | |
| Research Awards | 1,675,080 | 1,725,327 | 1,762,113 | 2,105,409 | 2,274,868 |
| Instructional and Public Service Awards | 3,498,500 | 6,410,488 | 7,801,185 | 6,832,255 | 6,587,603 |
| TOTAL AWARDS | 5,173,580 | 8,135,815 | 9,563,298 | 8,937,664 | 8,862,471 |
| GEORGIA COLLEGE | | | | | |
| Research Awards | 33,411 | 2,731 | 73,490 | 16,797 | 32,844 |
| Instructional and Public Service Awards | 392,115 | 1,137,032 | 962,418 | 1,422,338 | 1,827,222 |
| TOTAL AWARDS | 425,526 | 1,139,763 | 1,035,908 | 1,439,735 | 1,860,066 |
| GEORGIA SOUTHWESTERN COLLEGE | | | | | |
| 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 | | | | | |
| 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 | | | | | |
| 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 |

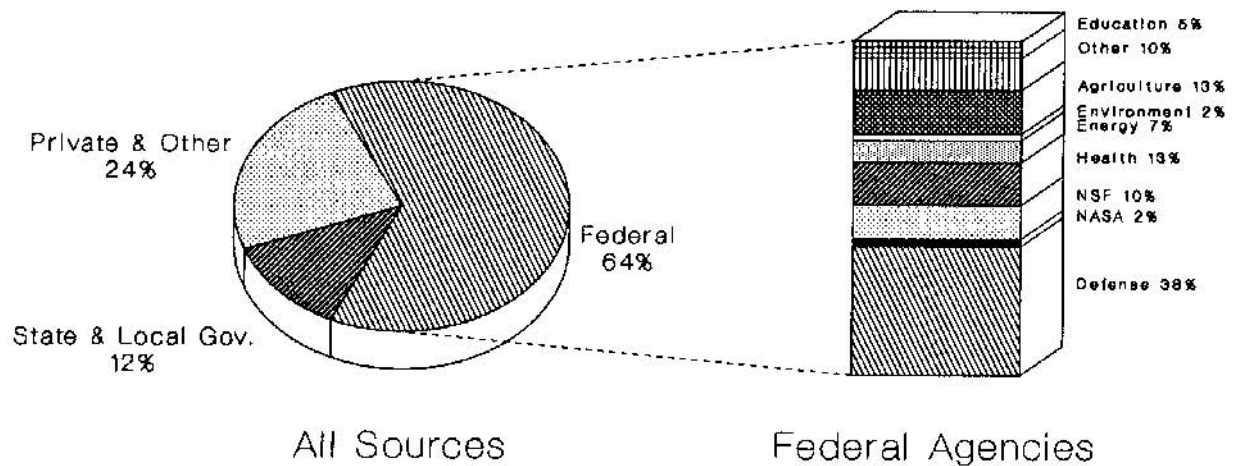
Note: Includes instructional and public service awards.

Source: University System Presidents' Annual Reports

RESEARCH GRANTS BY FUNDING SOURCE

FY1994

Funds to Universities by Source



Sources of Federal Defense Grants

