

# DIVISION OF SPONSORED RESEARCH AND TRAINING

## **Annual Report 2000-2001**

**UNF**  
UNIVERSITY OF NORTH FLORIDA

## **Division of Sponsored Research and Training Staff**

James Collom, Ph.D.	Director of Research Programs and Services
Sheila Heim	Coordinator of Research Compliance
Rosalyn Gilbert	Executive Secretary
Dawn Boatman	Assistant Director for Pre-Award Services
Chantel Cummings	Coordinator, Grants Information and Services
Kelly Loach	Grants Assistant
Valerie Stevenson	Assistant Director for Post-Award Services
Vangie Gumera	Coordinator of Contract and Grant Management
Lien Phan	Senior Accountant

## **TABLE OF CONTENTS**

### **SECTION I: SPONSORED RESEARCH EFFORT AT A GLANCE**

Number of Proposals by College/Division  
Value of Awards by College/Division  
Sources of Funding for Contracts and Grants  
Facilities and Administrative (Indirect) Cost Revenue Distribution

### **SECTION II: SPONSORED RESEARCH TRENDS: A FIVE-YEAR HISTORY**

Number of Proposals Submitted  
Number of Faculty Submitting Proposals  
Value of Awards Received  
Expenditures  
Number of Proposals vs. Numbers of Awards

### **APPENDIX: PROPOSALS AND AWARDS**

Proposals Submitted: July 1, 2000 - June 30, 2001  
Awards Received: July 1, 2000 - June 30, 2001

## **The Year In Review**

The 2000-2001 year brought significant advances to the University of North Florida in several aspects of our sponsored research and training program. Over the course of the year the total value of grants and contracts received totaled just under \$11 million, well over twice the award levels common just a few years back. New sponsoring agencies, new faculty submitting proposals and larger average proposal values all contributed to the significant growth in our award values. During this year we began to see awards resulting from the system-wide effort to enhance allocation of funding for research from the federal appropriation process through a coordinated effort with the Florida congressional delegation.

The increased award levels and concurrent increase in expenditures of contract and grant funds represents an important contribution to expanding UNF's ability to address our research, service, and instructional missions. As shown in the tables and graphs that follow, this increase in funding comes in part as a result of continual growth over the past few years in the number of proposals submitted. Some of the programs that have been strong at UNF over time are continuing to grow and adding to the total awards that they attract. It is, however, of some concern to note that the number of faculty engaged in submitting proposals has not increased significantly over the last year and that the number of faculty submitting proposals expressed as a percentage of total faculty has not increased much over several years. To achieve the University's expectations for future additional growth in sponsored project funding we must find ways to stimulate participation of a larger percentage of faculty in acquiring external funding.

Progress was made during the year in adding to the DSRT capability to carry out our responsibilities. Ms. Chantel Cummings has been added to the Pre-Award section of the Division and has significantly increased our support for faculty in tracking and announcing new funding opportunities and in conducting directed funding searches. Ms. Sheila Heim is now coordinating the work of the Division on overall compliance with federal requirements for research. Both the work of the Institutional Review Board for human subjects and the Institutional Animal Care and Use Committee have been enhanced over the last year.

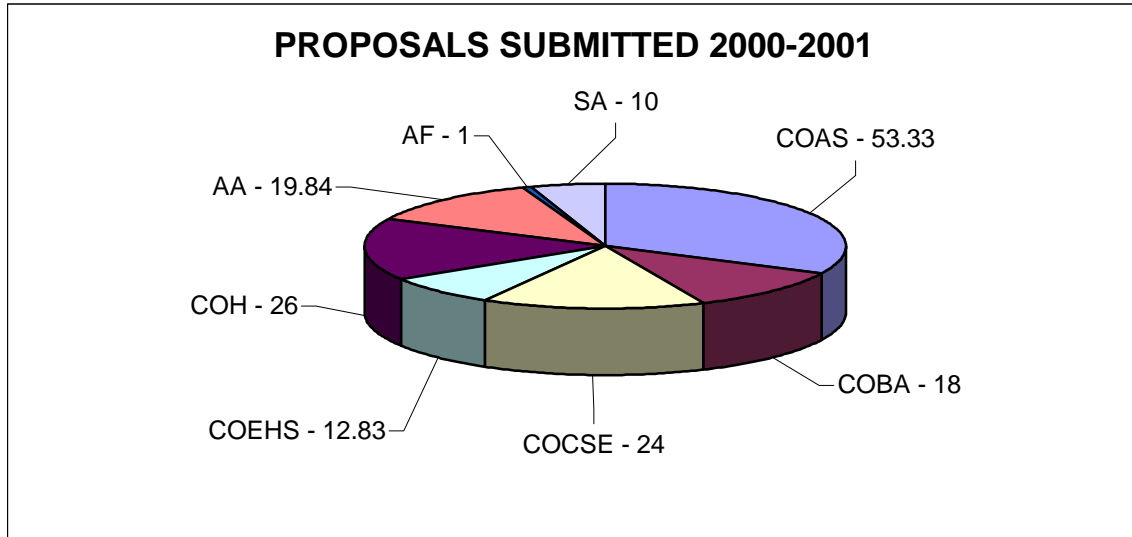
James Collom, Ph.D.  
Director  
Division of Sponsored Research and Training

## SECTION I: SPONSORED RESEARCH EFFORT AT A GLANCE

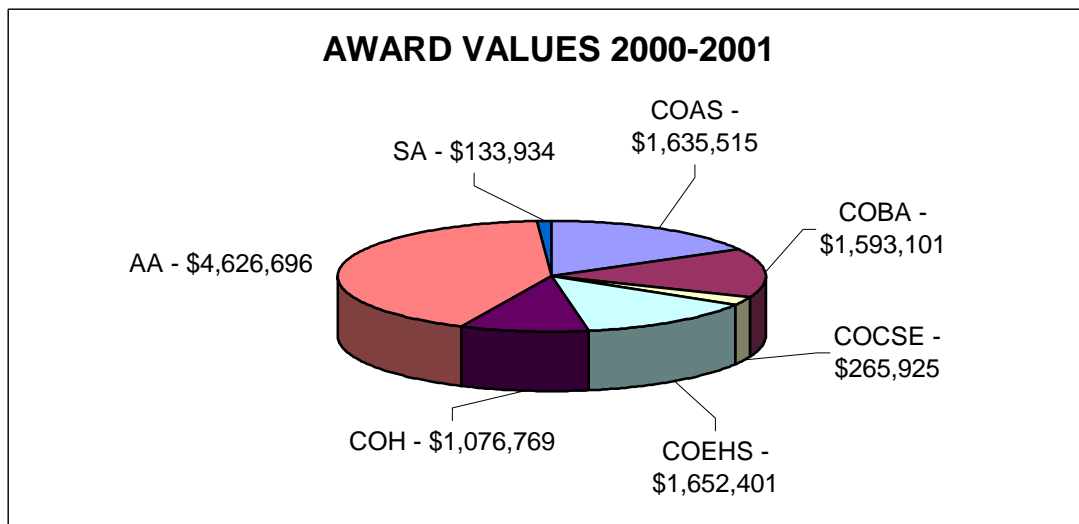
### KEY

AA – Academic Affairs  
 COAS – College of Arts and Sciences  
 COCSE – College of Computing Science and Engineering  
 COH – College of Health

A/F – Administration and Finance  
 COBA – College of Business Administration  
 COEHS – College of Education and Human Services  
 SA – Student Affairs

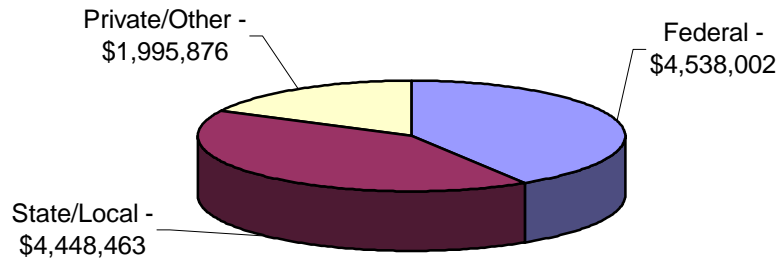


The number of proposals increased in the majority of colleges and divisions at the University of North Florida during Fiscal Year 2000-2001 with an overall increase of fifteen percent (15%) from the previous year. The largest increases occurred in the College of Computer Sciences and Engineering and in Academic Affairs, both of which experienced close to or more than a 100% increase in the number of proposals submitted. See appendix for specific proposal information.



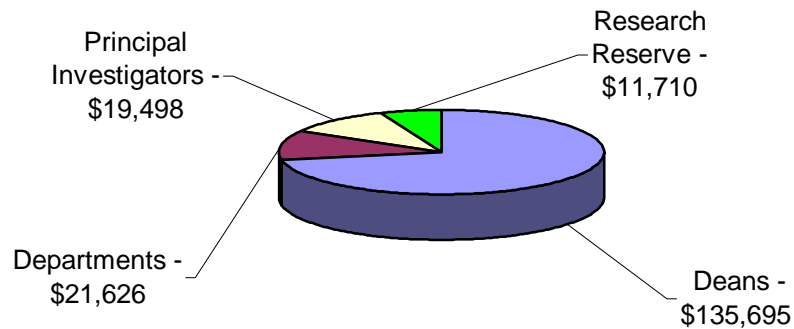
The dollar values of awards received by the University of North Florida during fiscal year 2000-2001 reached an all-time high of \$10,982,341, breaking the \$10 million mark for the first time in UNF history. All colleges saw an increase in funding from the previous year. Significant increases occurred in the College of Computer Sciences and Engineering and in Academic Affairs (many of which were received by the Florida Institute of Education). See appendix for specific award information.

### SOURCES OF FUNDING FOR CONTRACTS AND GRANTS



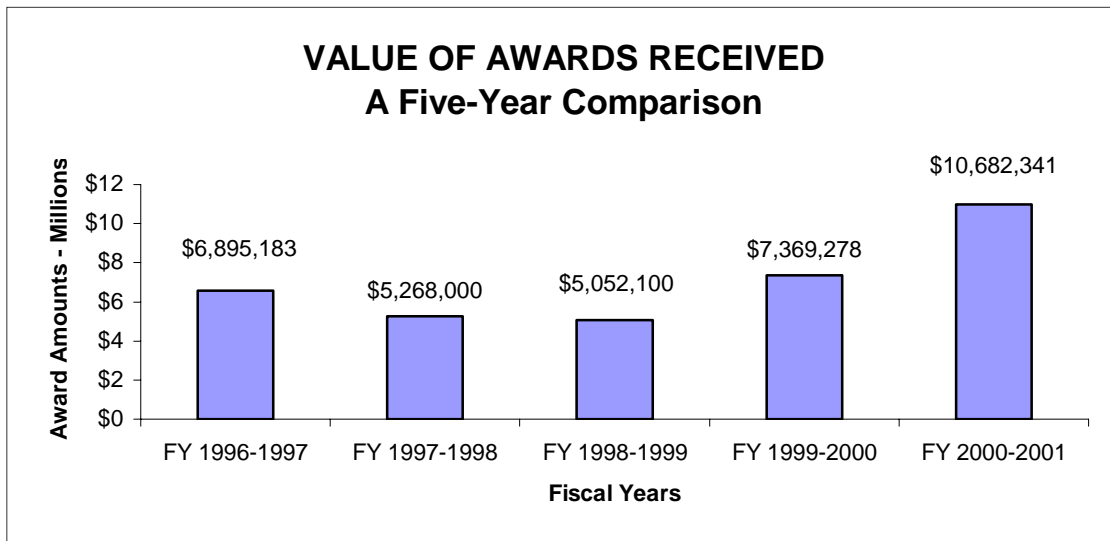
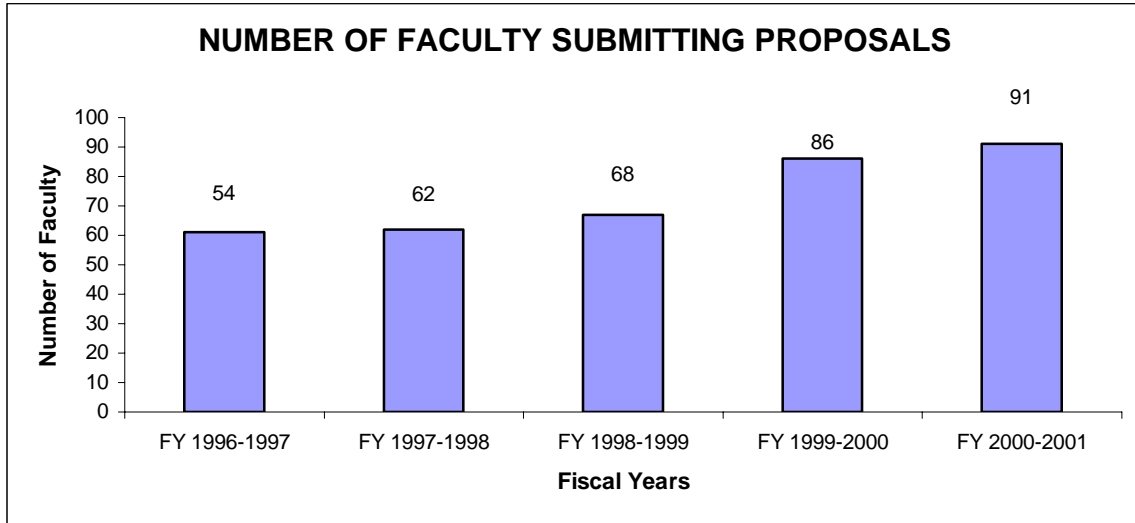
The amount of federal funding from contracts and grants received by the University of North Florida in fiscal year 2001-2002 was similar to the amount received in previous years. However, there was a nearly 250% increase in funding from state and local government sources from the previous year and a 75% increase in private funding.

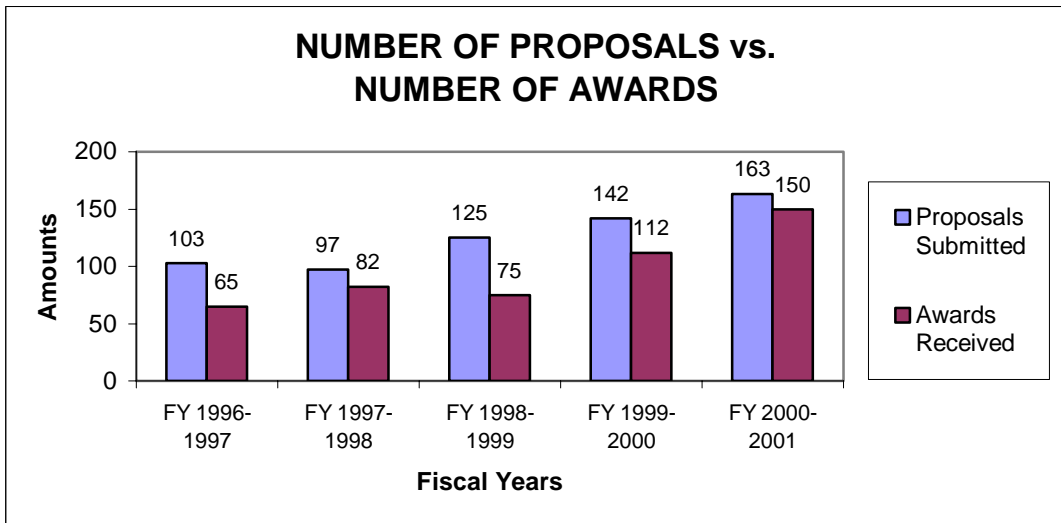
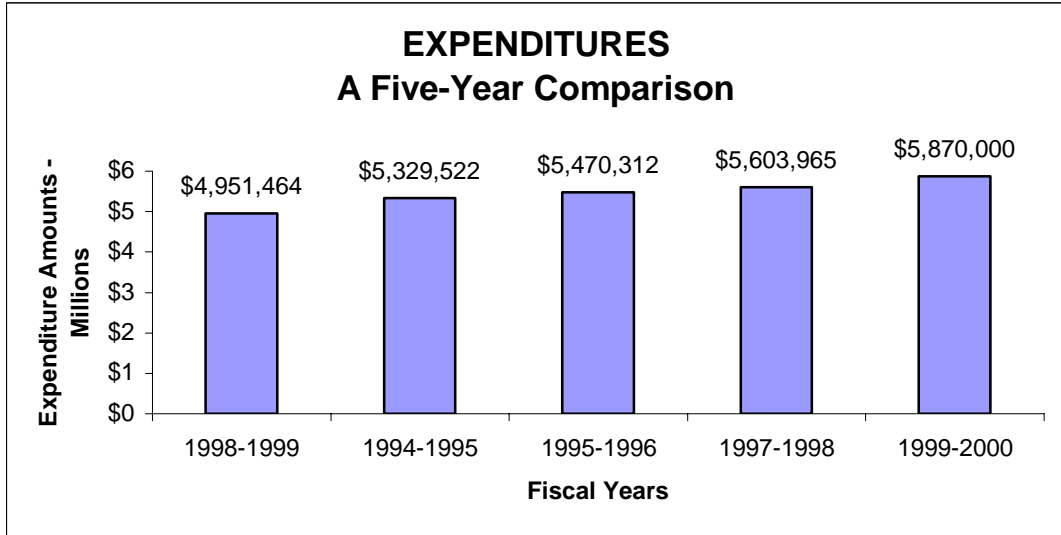
### FACILITIES AND ADMINISTRATIVE (INDIRECT) COST REVENUE DISTRIBUTION



The Division of Sponsored Research and Training distributed \$188,559 of the Facilities and Administrative Costs generated by contracts and grants to the deans, departments, principal investigators, and the University research reserve for development of future contract and grant activity.

## Section II: Sponsored Research Trends: A Five-Year History





**Appendix:**  
**Proposals and Awards 2000-2001**

## Proposals Submitted 2000-2001

*\*These proposals and awards were led by Co-Principal Investigators from two or more colleges or units. For reporting purposes, values are divided equally between the colleges/units.*

### ACADEMIC AFFAIRS

#### **Office of Academic Affairs**

Brayton, Shawn	FACTS: Student Information System	University of South Florida	\$65,263
Lewis, Lynda	Professional Development Training for Teachers and Principals	Schultz Center for Teaching and Leadership	\$328,300

#### **Florida Center for Public Policy and Leadership**

Herbert, Adam	Florida Network of Community-Based Early Learning and Professional Development Hubs: Building the Missing Support Infrastructure for School Readiness	Department of Education	\$450,000*
Herbert, Adam	Florida Research Policy and Leadership Initiatives	State University System of Florida	\$419,000

#### **Florida Institute of Education**

Caldwell, William	Research Lessons in Mathematics: A New Approach to Teaching and Learning in Middle School	Department of Education	\$991,292
Caldwell, William	Sunshine State Scholars 2000-01 Competition	Florida Department of Education	\$25,000
Fountain, Cheryl	Consulting Services to Support the Design and Development of a Kindergarten Screening Program and Facilitation of Pre-Kindergarten Standards Meeting	Florida Partnership for School Readiness	\$35,000
Fountain, Cheryl	Early Learning and Literacy Model (ELLM): A Professional Development Delivery and Support System	Department of Education	\$800,556*
Fountain, Cheryl	Early Learning and Literacy Program	Jacksonville Children's Commission	\$69,797
Fountain, Cheryl	Education Partnership Initiative	State University System of Florida	\$450,000
Fountain, Cheryl	Evaluation of Safe and SMARTS (Securing Multi-disciplinary Approaches and Resources Together) Futures Program 2000-01	Highlands County School Board/ Department of Education	\$100,000
Fountain, Cheryl	Florida ELLM: Bridging Home, Communities and Schools	University of Michigan	\$68,850
Fountain, Cheryl	Florida Network of Community-Based Early Learning and Professional Development Hubs: Building the Missing Support Infrastructure for School Readiness	Department of Education	\$450,000*
Fountain, Cheryl	Florida School Readiness Performance Standards Manual	Florida Partnership for School Readiness	\$7,000
Fountain, Cheryl	Improvement Plan for School Readiness	Baker-Bradford Readiness Coalition/Florida Department of Education	\$3,000*
Fountain, Cheryl	North Florida Head Start Quality Research Center	Administration for Children and Families/Department of Health and Human Services	\$427,261*
Fountain, Cheryl	Partners for Excellence in Education: Implementing Advanced Placement and/or Honors Courses in Florida High Schools	State University System of Florida	\$529,000

**ACADEMIC AFFAIRS (continued)**

Fountain, Cheryl	Research Lessons in Mathematics: A New Approach to Teaching and Learning in Middle Schools	Florida Department of Education	\$978,098
Fountain, Cheryl	School Readiness Coalition and Partnership Support Professional Consulting Services I	Florida Department of Education	\$468,626
Fountain, Cheryl	School Readiness Coalitions and Partnership Support Professional Consulting Services II	Florida Department of Education	\$68,513
Fountain, Cheryl	Strengthening Public School Accountability and Assessment Systems in Florida	State University System of Florida	\$100,000
Fountain, Cheryl	Writing Opportunities and Reading Development for Student Success in Low Performing Middle and High Schools	State University System of Florida	\$600,000

*Total AA Proposals Submitted = 19.34*

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**ADMINISTRATION AND FINANCE**

Endicott, Dan	Campus-Wide Emergency Broadcast System	Florida Department of Community Affairs	\$59,548
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*Total A/F Proposals Submitted = 1*

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**COLLEGE OF ARTS AND SCIENCES**

**Biology**

Bowers, Doria	Dibrom 14 Aerial Spray Study	Adapco, Inc.	\$5,000
Bowers, Doria	Host Range Mutations as Sources of Virus Vaccines	Foundation for Research	\$54,078
Bowers, Doria	Ultracentrifuge Instrumentation at the University of North Florida	Department of Agriculture	\$22,425*
Butler, Joseph	An Assessment of Diamondback Terrapin Habitat in Nassau County, Florida	Rayonier Foundation (ITT)	\$18,986
Lentz, Michael	Assessment of the Hooded Pitcher Plant, Sarracenia Minor, As an Indicator Species in North Florida: Influences on Microhabitat, Genetic Structure and Nutrient Source	Florida Fish and Wildlife Conservation Commission	\$40,583*
Lentz, Michael	Regulation of Papillomavirus DNA Replication	National Cancer Institute/ National Institutes of Health	\$133,825
Lentz, Michael	Ultracentrifuge Instrumentation at the University of North Florida	Department of Agriculture	\$22,425*
Rossi, Anthony	Assessment of the Hooded Pitcher Plant, Sarracenia Minor, As an Indicator Species in North Florida: Influences on Microhabitat, Genetic Structure and Nutrient Source	Florida Fish and Wildlife Conservation Commission	\$41,813*
Rossi, Anthony	Assessment of the Hooded Pitcher Plant, Sarracenia Minor, As an Indicator Species of Bog and Seepage Savanna Communities in Florida	Department of Agriculture	\$17,466

**Chemistry and Physics**

Barnes, Lehman	After School Centers for Exploration and New Discovery (ASCEND) for Jacksonville Middle Schools Students	National Science Foundation	\$279,632
Barnes, Lehman	Crown Region Center for Educational Enhancement 2001-02	Florida Department of Education/ Department of Education	\$71,250*

**COLLEGE OF ARTS AND SCIENCES (continued)**

Barnes, Lehman	Environmental Education Services for Florida Region II	Crown Region Environmental Education Service	\$39,325*
Barnes, Lehman	FlaRE Center Staff Development	University of Central Florida/ Florida Department of Education	\$20,000
Barnes, Lehman	Mathematics and Science Professional Development Project	University of Central Florida/ Florida Department of Health	\$250,000
Bowman, Ray	Crown Region Center for Educational Enhancement 2001-02	Florida Department of Education/ Department of Education	\$71,250*
Bowman, Ray	Environmental Education Services for Florida Region II	Crown Region Environmental Education Service	\$39,325*
Chalk, Stuart	ASDL: A Digital Library for Analytical Science	University of Kansas	\$115,289
Chalk, Stuart	Assessment of the Hooded Pitcher Plant, <i>Sarracenia Minor</i> , as an Indicator Species in North Florida: Influence on Microhabitat, Genetic Structure and Nutrient Source	Florida Fish and Wildlife Conservation Commission	\$40,583
Chalk, Stuart	Research on the Pisces 9000 Sequential Injection Analysis System	Constellation Technology Corporation	\$13,125
Chalk, Stuart	Sponsorship of Flow Analysis Database 2001-2002	Constellation Technology Corporation	\$2,000
Chalk, Stuart	Sponsorship of Flow Analysis Database 2001-2002	Foss Tecator AB	\$2,000
Chalk, Stuart	Sponsorship of Flow Analysis Database 2001-2002	Global FIA	\$2,000
Chalk, Stuart	Sponsorship of Flow Analysis Database 2001-2002	Lachat Instruments	\$2,000
Chalk, Stuart	Sponsorship of Flow Analysis Database 2001-2002	OI Analytical	\$2,000
Gasparov, Lev	Acquisition of a Raman Spectrometer for Research and Education	National Science Foundation	\$140,897
Gasparov, Lev	Raman and Infrared Studies of the Layered Transition Metal Chalcogenides	Research Corporation	\$45,332
Pekarek, Thomas	Academic Year Undergraduate Program	Florida Space Grant Consortium/ NASA	\$3,000
Troendle, Frederick	Identification and Characterization of Biologically Active Compounds	Dynamac Corporation	\$2,500
Troendle, Frederick	Sample Preparation and Analysis Using Nuclear Magnetic Resonance Spectrometry	Petroferm, Inc.	\$605
 <b><u>Dean's Office</u></b>			
Mohr, Donna	Statistical Consulting for First Coast Service Options	First Coast Service Options/ Department of Health and Human Services	\$15,000
 <b><u>English and Foreign Languages</u></b>			
Baron, Mary	JAXWRITE 2001 National Writing Project	National Writing Project/ Department of Education	\$25,000
Smethurst, James	Ethnic Dreams: The Rise of the Black Arts Movement and Literary Nationalism in the 1960s and 1970s	National Endowment for the Humanities	\$4,000

**COLLEGE OF ARTS AND SCIENCES (continued)**

**History**

Courtwright, David	Sky as Frontier: America's First Century of Aviation	American Historical Association	\$20,000
Leonard, Thomas	MERCSOUR and Northeast Florida: A Proposal to Enhance the Academic and Business Community's Understanding of Latin America	Department of Education	\$89,523*

**Mathematics and Statistics**

Patterson, Richard	Four-dimensional Matrix Characterization of Rates of Convergence for Double Sequences	National Science Foundation	\$118,443
Sen, Pali	Drug Interaction Through Simulation Modeling	National Institutes of Health	\$140,916
Wilson, William	Assessing Student Outcomes in the Mathematic Portion of the General Education Program	National Science Foundation	\$128,143*
Wludyka, Peter	Consulting Services for the Checkpoint Evaluation Program	Training and Service Institute	\$16,000
Wludyka, Peter	Follow-Up Cost/Benefit Analysis of Tourism in Florida (CBATF)	Visit Florida	\$15,000
Wludyka, Peter	Review of Air Visitor Estimation Methodology	Visit Florida	\$20,000
Wludyka, Peter	Southern Community Cohort Study Pilot Follow-Up 2001	International Epidemiology Institute	\$6,700

**Philosophy**

Koegler, Hans	Reflexivity and Social Knowledge: The Human and Social Sciences After Postmodernism	National Endowment for the Humanities	\$4,000
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**Political Science and Public Administration**

Bowen, Terry	Leadership Enhancement/Advocacy Training Program for Nurses Northeast Florida	Nassau County Health Department/Robert Wood Johnson Foundation	\$8,250*
Bowen, Terry	Leadership Training for Staff and Students in the Student Development Subdivision	University of North Florida Student Affairs	\$7,200
Bowen, Terry	Student Government Priorities Survey	University of North Florida Student Government Association	\$5,000
Bowen, Terry	University of North Florida Institute of Government 2001-02	Florida Institute of Government	\$100,000
Bowen, Terry	WAGES Research Initiatives 2000-2001	First Coast Workforce Development Inc.	\$45,000*
Monroe, Sarah	Leadership Enhancement/Advocacy Training Program for Nurses Northeast Florida	Nassau County Health Department/Robert Wood Johnson Foundation	\$8,250*
Thomas, Henry	WAGES Research Initiatives 2000-2001	First Coast Workforce Development Inc.	\$45,000*

**Psychology**

Arnold, Susan	Consultant Services for the CSAP Teen Prevention Program	River Region Human Services, Inc.	\$17,046
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Marcon, Rebecca	Anthropometric Correlates of Cognitive Development in Low Income Preschoolers	Human Growth Foundation	\$7,500
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**COLLEGE OF ARTS AND SCIENCES (continued)**

Marcon, Rebecca	Fostering Language and Early Literacy Development in Low-Income Children Through a Teacher-Support Model of Professional Development	Episcopal Children's Services/ Department of Education	\$241,666
Marcon, Rebecca	Individualizing Creative Curriculum through Teacher Support Model: Linking Assessment and Intervention to Enhance School Readiness	Administration for Children and Families	\$375,000
Marcon, Rebecca	North Florida Head Start Quality Research Center	Administration for Children and Families/Department of Health and Human Services	\$414,695*

**Sociology, Anthropology and Criminal Justice**

Hallett, Michael	Servicing Child Victims of Traumatic Abuse: An Implementation Agenda	City of Jacksonville	\$50,000
Hallett, Michael	Training and Needs Assessment for the Restorative Justice and Mediation Programs for the Jacksonville Sheriff's Office	William Potter and Associates	\$8,000
Lukens-Bull, Ronald	The Construction and Contestation of Theories and Networks of Islamic Leadership in Post-Suharto Indonesia	Wenner-Gren Foundation	\$28,730
Owens, Charles	Evaluation of the Adolescent Pregnancy Prevention Program	Florida Department of Health	\$50,000*
Owens, Charles	Right Here in the River City: How Perceptions and Stereotypes of Police, Minorities, and Youth Are Formed, How They Influence Police-Public Interactions, and How They Might Be Dispelled	Department of Justice	\$77,778*
Will, Jeffrey	Consulting Services for IPTM Breath Test Evaluation Project 2000-01	Training and Service Institute	\$49,676
Will, Jeffrey	Evaluation of the Adolescent Pregnancy Prevention Program	Florida Department of Health	\$50,000*
Will, Jeffrey	Evaluation Services for the Adolescent Pregnancy Prevention Program	Florida Department of Health	\$55,785
Will, Jeffrey	Healthy Start/Magnolia Infant Mortality Reduction Project	Northeast Florida Healthy Start Coalition/Health Resources and Services Administration	\$402,818
Will, Jeffrey	Right Here in the River City: How Perceptions and Stereotypes of Police, Minorities, and Youth Are Formed, How They Influence Police-Public Interactions, and How They Might Be Dispelled	Department of Justice	\$77,778*

*Total COAS Proposals Submitted = 53.83*

**COLLEGE OF BUSINESS ADMINISTRATION**

**Accounting and Finance**

Waldrup, Bob	Technology Infrastructure for eCommerce	National Science Foundation	\$292,870*
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**Economics and Geography**

Lawrence, Mollie	Economic Education Workshops for Duval County Public Schools	National Council on Economic Education	\$3,949*
Lawrence, Mollie	Host Study Tour on Economic Education 2001	National Council on Economic Education	\$2,400*

**COLLEGE OF BUSINESS ADMINISTRATION (continued)**

Shapiro, Stephen	Center for Economic Education 00-01	Florida Council on Economic Education	\$25,000
Shapiro, Stephen	Economic Education Workshops for Duval County Public Schools	National Council on Economic Education	\$3,949*
Shapiro, Stephen	Host Study Tour on Economic Education 2001	National Council on Economic Education	\$2,400*
Steagall, Jeffrey	MERCOURSUR and Northeast Florida: A Proposal to Enhance the Academic and Business Community's Understanding of Latin America	Department of Education	\$89,524*
Steagall, Jeffrey	The International Consortium of Comprehensive Commerce Disciplines	Clemson University	\$52,160

**Management, Marketing and Logistics**

Alabassi, Mohammed	Assessing Student Outcomes in the Mathematics Portion of the General Education Program	National Science Foundation	\$128,143*
Fine, Cory	Project Labor Study Agreement Study in Connection with the Better Jacksonville Plan	City of Jacksonville	\$82,850
Fine, Cory	An Investigation Into the Decline of Employer Drug Testing Policy Implementation and an Analysis of Policy Objectives	Robert Wood Johnson Foundation	\$99,781
Templeton, Marjorie	Technology Infrastructure for eCommerce	National Science Foundation	\$292,871*

**Small Business Development Center**

Donaldson, Janice	Management and Technical Services for the First Coast Micro Loan Program, Inc.	First Coast Micro Loan Program, Inc.	\$15,167
Donaldson, Janice	Ocala Satellite Office Small Business Development Center – City of Ocala Office	City of Ocala	\$250,000
Donaldson, Janice	Small Business Referral Network Neighborhood Program 2001-2002	City of Jacksonville	\$20,000
Donaldson, Janice	Small Business Resource Network 2001-2002	City of Jacksonville	\$26,000
Salter, Lowell	Camp Entrepreneur Jacksonville 2001	University of North Florida Foundation	\$16,500
Salter, Lowell	Energy Conservation Training and Technical Assistance Program 2000-2001	University of West Florida	\$83,000
Salter, Lowell	Florida Work Experience Program	Florida Community College at Jacksonville	\$411
Salter, Lowell	Management and Technical Assistance Services for the Jacksonville Business Service Center	Jacksonville Chamber of Commerce	\$40,000
Salter, Lowell	Ocala Satellite Office Small Business Development Center (Marion County) 2001-2002	Marion County Board of County Commissioners	\$50,000
Salter, Lowell	Small Business Development Center 2001	University of West Florida Department of Commerce	\$464,046

***Total COBA Proposals Submitted = 18***

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**COLLEGE OF COMPUTING SCIENCES AND ENGINEERING (continued)**

**Dean's Office**

Merckel, Gerald	Camera Interface Development	Tetracam, Inc.	\$924*
Merckel, Gerald	Development of a Disaster Damage Assessment System for the Division of Hotels and Restaurants	Florida Department of Business and Professional Regulation	\$26,749*
Merckel, Gerald	Development of a Prototype Rapid Impact Assessment System	Florida Department of Health	\$2,945*
Merckel, Gerald	Health Care Systems, Inc., Health Research Lab	Health Care Systems, Inc.	\$3,881*
Merckel, Gerald	Medscript Enhancement	McKessonHBOC	\$950
Merckel, Gerald	RECON Disaster Assessment System Research	Florida Department of Health	\$2,945*
Merckel, Gerald	Technical Support for the 2001 Statewide Hurricane Preparedness Exercise	Florida Department of Health	\$2,206*
Merckel, Gerald	VoIP Bluetooth Data Concentrator	ECI Telecom	\$825*
Merckel, Gerald	Wireless Internet Workman's Compensation	Momentum Healthcare Inc	\$3,060*

**Computer and Information Sciences**

Ahuja, Sanjay	A Laboratory Based Approach to Teaching Distributed Systems	National Science Foundation	\$11,135
King, Ronnie	Blue Cross Blue Shield, Inc. Health Research Laboratory	Blue Cross Blue Shield of Florida	\$75,000*
King, Ronnie	Paperless Medical Charts	UNF Foundation	\$2,125*
Lee, Jae Young	Health Care Systems, Inc. Health Research Lab	Health Care Systems, Inc.	\$3,882*
Sanchez, Arturo	A Software Visualization Took for the Teaching and Learning of Object-Oriented Core Concepts at the Undergraduate Level	National Science Foundation	\$37,741*
Wallace, F. Layne	A Software Visualization Took for the Teaching and Learning of Object-Oriented Core Concepts at the Undergraduate Level	National Science Foundation	\$37,741*
Wallace, F. Layne	The Virtual Diabetes Educator: Online Interactive Health-Related Education for School Teachers	Department of Commerce	\$184,177*
Winton, Charles	A Challenge for the New Millennium: Incorporating Hands-on Robotics into a Computer Science Curriculum	National Science Foundation	\$63,306

**Engineering**

Alexander, John	Camera Interface Development	Tetracam, Inc	\$952*
Alexander, John	Development of a Disaster Damage Assessment System for the Division of Hotels and Restaurants	Florida Department of Business and Professional Regulation	\$26,750*
Alexander, John	Development of a Prototype Rapid Impact Assessment System	Florida Department of Health	\$2,945*
Alexander, John	Development of a Road Weather Information System for Florida's Intelligent Transportation System - Phase 1	Florida Department of Transportation	\$189,991*
Alexander, John	New Dimensions in Computer Science and Engineering Curricula	Department of Education	\$128,750*

Alexander, John	Packet Radio Mode Communications Process Design	Florida Department of Health	\$1,500
<b>COLLEGE OF COMPUTING SCIENCES AND ENGINEERING (continued)</b>			
Alexander, John	RECON Disaster Assessment System Research	Florida Department of Health	\$2,945*
Alexander, John	Technical Support for the 2001 Statewide Hurricane Preparedness Exercise	Florida Department of Health	\$2,206*
Alexander, John	VoIP Bluetooth Data Concentrator	ECI Telecom	\$850*
Alexander, John	Wireless Internet Workman's Compensation	Momentum Healthcare, Inc.	\$2,970*
Lambert, David	Blue Cross Blue Shield, Inc., Health Research Laboratory	Blue Cross Blue Shield of Florida	\$75,000*
Lambert, David	Camera Interface Development	Tetracam, Inc	\$924*
Lambert, David	Development of a Disaster Damage Assessment System for the Division of Hotels and Restaurants	Florida Department of Business and Professional Regulation	\$27,560*
Lambert, David	Development of a Prototype Rapid Impact Assessment System	Florida Department of Health	\$3,035*
Lambert, David	Development of a Road Weather Information System for Florida's Intelligent Transportation System - Phase 1	Florida Department of Transportation	\$189,991*
Lambert, David	Development of a Web Enabled Mesoscale Weather Station Network for Northeast Florida	University Corporation for Atmospheric Research	\$78,285
Lambert, David	Field Assessment Telecom Electronic Telecomm Kits for Automated Community Health Assessment System	Florida Department of Health	\$15,750
Lambert, David	New Dimensions in Computer Science and Engineering	Department of Education	\$128,749*
Lambert, David	RECON Disaster Assessment System Research	Florida Department of Health	\$3,034*
Lambert, David	South Florida Flooding Activation	Florida Department of Health	\$4,095
Lambert, David	Technical Support for the 2001 Statewide Hurricane Preparedness Exercise	Florida Department of Health	\$2,273*
Lambert, David	VoIP Bluetooth Data Concentrator	ECI Telecom	\$825*
Lambert, David	Wireless Internet Workman's Compensation	Momentum Healthcare, Inc.	\$2,970*
Malhas, Faris	Dynamic Multimedia Tools for Concrete Teaching	National Science Foundation	\$88,032
Woolschlager, John	Analysis of Sedimentation in Mill Cove	Jacksonville Electric Authority	\$19,923
Woolschlager, John	Development of an Implementation Plan to Improve Water Quality in the Distribution System	United Water New Jersey	\$58,142
Woolschlager, John	Hydraulic and Water Quality Modeling to Determine the Causes of Disinfectant Loss in the Distribution System	Central Lake County Joint Action Water Agency	\$25,683

*Total COCSE Proposals Submitted = 24*

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**COLLEGE OF EDUCATION AND HUMAN SERVICES**

**Dean's Office**

Kasten, Katherine	Urban Teaching Residency Program 2001	Florida Department of Education	\$250,000
Poppell, Judy	Principals' Center	Wallace (DeWitt) Reader's Digest Fund	\$25,000*



**COLLEGE OF EDUCATION AND HUMAN SERVICES (continued)**

**Curriculum and Instruction**

Barnes, Marianne	Crown Region Area Center for Educational Enhancement 2001-2002	Florida Department of Education Department of Education	\$142,500*
Barnes, Marianne	Florida Protein Crystals in Space: Ongoing Outreach for K- 16 Teachers and Students 2000-2001	Florida Space Grant Consortium/ NASA	\$16,800
Barnes, Marianne	Florida Protein Crystals in Space: Ongoing Outreach for K- 16 Teachers and Students 2001-2002	Florida Space Grant Consortium/ NASA	\$10,500
Cavanaugh, Terence	Educational Accessibility-Outreach Program Suitcase Accessibility and Universal Access	Verizon Foundation	\$10,910
Wood, Janice	Early Learning and Literacy Model (ELLM): A Professional Development Delivery and Support System	Department of Education	\$800,556*
Wood, Janice	North Florida Head Start Quality Research Center	Administration for Children and Families/Department of Health and Human Services	\$414,695*

**Educational Services and Research**

Krudwig, Kathryn	Family as Faculty: Phase II	American Association of Colleges for Teacher Education	\$10,000*
Stone, Carolyn	Jacksonville's Future	Duval County Public Schools	\$349,639
Venn, John	Florida Inclusion Network 2000-2001	Florida Department of Education/ Department of Education	\$550,000
Venn, John	INFO-LINK: Personnel Development Partnership Website (Enhancement)	Florida Department of Education/ Department of Education	\$30,000*
Venn, John	Personnel Development Partnership 2000-2001 (Base)	Florida Department of Education/ Department of Education	\$30,000*
Venn, John	POWER LINK: Mentoring for Out-of-Field Teachers	Florida Department of Education/ Department of Education	\$50,000*
Webb, Kristine	Family as Faculty: Phase II	American Association of Colleges for Teacher Education	\$10,000*
Webb, Kristine	Improvement Plan for School Readiness	Baker-Bradford Readiness Coalition/ Florida Department of Education	\$3,000*
Webb, Kristine	INFO-LINK: Personnel Development Partnership Website (Enhancement)	Florida Department of Education/ Department of Education	\$30,000*
Webb, Kristine	Personnel Development Partnership 2000-2001 (Base)	Florida Department of Education/ Department of Education	\$30,000*
Webb, Kristine	POWER LINK: Mentoring for Out-of-Field Teachers	Florida Department of Education/ Department of Education	\$50,000*
Wilburn, Kenneth	Principals' Center	Wallace (DeWitt) Reader's Digest Fund	\$25,000*

*Total COEHS Proposals Submitted = 12.83*

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**COLLEGE OF HEALTH**

**Dean's Office**

Chally, Pamela	Planner/Evaluator for Metropolitan Jacksonville Area HIV Health Services Planning Council 2001-2002	City of Jacksonville	\$127,225
Chally, Pamela	Social Norms, Tailored Feedback, and Combined Prevention Strategies to Reduce High-Risk Drinking Among First Year Residential University Students	Department of Education	\$97,733*

**Health Sciences**

Clark, Kerry	Dean's Professorship 2000-2001	UNF Foundation/ Brooks Health Foundation	\$18,000
Clark, Kerry	Dean's Professorship 2001-2002	UNF Foundation/ Brooks Health Foundation	\$18,000
Clark, Kerry	Ecological and Genetic Study of Borrelia spirochetes in Ixodes Scapularis and Amblyomma Americanum in the Southeastern United States	Florida Dept. of Agriculture and Consumer Services	\$241,040
Clark, Kerry	Ecology of Borrelia and Ehrlichia Infecting Ticks in the Southeastern USA	National Institutes of Health	\$2,030,208
Holcomb, William	Genesis Health Endowment Research Professorship Award #3 (Year 3)	UNF Foundation/ Brooks Health Foundation	\$9,000
Kleiner, Douglas	Effect on HMB on Lean Body Mass and Strength with Resistance Training	Mayo Clinic Jacksonville/ National Institutes o Health	\$97,942
Moore, Michele	Dean's Professorship 2001-2002	UNF Foundation/ Brooks Health Foundation	\$18,000
Moore, Michele	Get Carded: A Study of the Efficacy of a College-based Intervention Designed to Increase Intent to Donate Organs and Notify Family Members of Intent	Department of Health and Human Services	\$294,335*
Moore, Michele	Social Norms, Tailored Feedback, and Combined Prevention Strategies to Reduce High-Risk Drinking Among First Year Residential University Students	Department of Education	\$94,858*
Moore, Michele	Staging High Potency Alcoholic Beverage Consumption	National Institute on Alcohol Abuse and Alcohol	\$198,502*
Nolin, JoAnn	Health Administration Traineeship Grant	Health Resources and Services Administration	\$0
Nyquist-Battie, Cynthia	Dean's Professorship 2001-2002	UNF Foundation/ Brooks Health Foundation	\$9,000*
Nyquist-Battie, Cynthia	Genesis Health Endowment Research Professorship Award #4 (Year 3)	UNF Foundation/ Brooks Health Foundation	\$18,000
Nyquist-Battie, Cynthia	Real Time/Near Real Time Detection of Microbial Pathogens/Toxins Associated with Food, Water, and Surfaces	University of South Florida	\$593,438
Patterson, Jeanne	Case Management in Rehabilitation Course	Florida Department of Labor and Employment Security	\$8,000
Patterson, Jeanne	Executive Director Services for the Council on Rehabilitation Education	Council on Rehabilitation Education	\$8,000

Rader, Martha	The Effect of High Voltage Pulsed Current Combined with NMES on the Rehabilitation of Patients Following Total Knee Replacement Surgery	Rehabilitare	\$4,500
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**COLLEGE OF HEALTH (continued)**

Rodriguez, Judith	Glossary of Common Hispanic Foods	National Library of Medicine National Institutes of Health	\$112,263
Scott, Cynthia	Rehabilitation Counseling Courses for the Department of Labor (Division of Blind Services)	Florida Department of Labor and Employment Security Department of Education	\$8,000
Werch, Chudley	Get Carded: A Study of the Efficacy of a College-based Intervention Designed to Increase Intent to Donate Organs and Notify Family Members of Intent	Department of Health and Human Services	\$294,335*
Werch, Chudley	Social Norms, Tailored Feedback, and Combined Prevention Strategies to Reduce High-Risk Drinking Among First Year Residential University Students	Department of Education	\$94,859*
Werch, Chudley	Staging High Potency Alcoholic Beverage Consumption	National Institute on Alcohol Abuse and Alcohol	\$198,503

**Nursing**

Bednarzyk, Michelle	Paperless Medical Charts	UNF Foundation	\$2,125*
Bloom, Kathaleen	Promoting the Health of Obese Women: An Outcomes Study	Jacobs Institute of Women's Health	\$15,000*
Burgess, Joy	Promoting the Health of Obese Women: An Outcomes Study	Jacobs Institute of Women's Health	\$15,000*
Hough, Catherine	Dean's Professorship 2001-2002	UNF Foundation Brooks Health Foundation	\$18,000
Loriz, Lillia	Advanced Education Nursing Traineeship Grant 2001- 2002	Department of Health and Human Services	\$10,780
Loriz, Lillia	Dean's Professorship 2001-02	UNF Foundation Brooks Health Foundation	\$9,000*
Radjenovic, Doreen	The Virtual Diabetes Educator: Online Interactive Health-Related Education for School Teachers	Department of Commerce	\$184,177*
Robinson, Katherine	Brooks Professorship 2000-2001	UNF Foundation Brooks Health Foundation	\$20,000
Robinson, Katherine	Brooks Professorship 2001-2002	UNF Foundation Brooks Health Foundation	\$20,000
Robinson, Katherine	Hardiness, Resilience and Empowerment in Family Caregivers of Patients Requiring Complex Care	Rehabilitation Nursing Foundation	\$5,000

***Total COH Proposals Submitted = 26***

**STUDENT AFFAIRS**

**Center for Multicultural Affairs**

Jones, Aretha	College Reach-Out Program 2001-2002	Florida Department of Education	\$103,072
Jones, Aretha	Summer Food Service Program 2001	Florida Department of Education	\$1,556

**STUDENT AFFAIRS (continued)**

**Child Development Research Center**

Bell, Pamela	Child Care Support for Student Parents	Department of Education	\$137,730
Bell, Pamela	Improving Childcare in the Jacksonville Community	Jacksonville Community Foundation	\$5,500

**Recreation and Intramurals**

Golden, John	Apprentice Ranger Program	Alliance for World Class Education	\$2,500*
Golden, John	Removal of Exotics from the University of North Florida Wildlife Sanctuary	Florida Department of Environmental Protection	\$6,758*
Purser, Becky	Apprentice Ranger Program	Alliance for World Class Education	\$2,500*
Purser, Becky	Removal of Exotics from the University of North Florida Wildlife Sanctuary	Florida Department of Environmental Protection	\$6,758*

**Student Health**

Mogdlin, Kevin	STRIKE, College Advocacy Initiative	Florida Department of Health	\$8,725*
Purser, Shelly	STRIKE, College Advocacy Initiative	Florida Department of Health	\$8,726*

**Women's Center**

Vorreyer-Hedges, Anita	Violence Against Women Education Project 2001- 2003	Department of Justice	\$177,517
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*Total SA Proposals Submitted = 8*

*Total Number of Proposals: 163*

## Awards Received 2000-2001

*\*These proposals and awards were led by Co-Principal Investigators from two or more colleges or units. For reporting purposes, values are divided equally between the colleges/units.*

### ACADEMIC AFFAIRS

#### **Office of Academic Affairs**

Brayton, Shawn	FACTS: Student Information System	University of South Florida	\$65,263
Campbell, Joann	TSI Faculty Development Fund	Training and Service Institute	\$25,000
Collom, James	Developing a Timucuan Preserve Environmental Database	National Park Service	\$21,000
Gayle, Dennis	Creating Healthy Communities in Senegal: Linking Education to Community Needs and Values	Agency for International Development	\$99,998
Kline, A. David	<i>Title Unknown</i>	Fees	\$28,539
Lewis, Lynda	Professional Development Training for Teachers and Principals	Schultz Center for Teaching and Leadership	\$328,300

#### **Florida Center for Public Policy and Leadership**

Herbert, Adam	Florida Network of Community-Based Early Learning and Professional Development Hubs: Building the Missing Infrastructure for School Readiness	Department of Education	\$449,456*
Herbert, Adam	Florida Research Policy and Leadership Initiatives	State University System of Florida	\$419,000

#### **Florida Institute of Education**

Caldwell, William	Sunshine State Scholars Program 2000-2001 Competition	Florida Department of Education/ Department of Education	\$25,000
Fountain, Cheryl	Consulting Services to Support the Design and Development of a Kindergarten Screening Program and Facilitation of Pre-Kindergarten Standards Meeting	Florida Partnership for School Readiness	\$35,000
Fountain, Cheryl	Early Learning and Literacy Program	Jacksonville Children's Commission	\$69,800
Fountain, Cheryl	Education Partnership Initiative	State University System of Florida	\$450,000
Fountain, Cheryl	Evaluation of Safe and SMART (Securing Multi-Disciplinary Approaches and Resources Together) Futures Program 2000-2001	Highlands County School Board/ Department of Education	\$100,000
Fountain, Cheryl	Florida Institute of Education Fees 2000-2001	Fees	\$26,726
Fountain, Cheryl	Florida Network of Community-Based Early Learning and Professional Development Hubs: Building the Missing Support Infrastructure for School Readiness	Department of Education	\$449,456*
Fountain, Cheryl	Florida School Readiness Performance Standards Manual	Florida Partnership for School Readiness	\$7,000
Fountain, Cheryl	Improvement Plan for School Readiness	Baker-Bradford Readiness Coalition/ Florida Department of Education	\$3,000*
Fountain, Cheryl	Partners for Excellence in Education: Implementing Advanced Placement and/or Honors Courses in Florida High Schools	State University System of Florida	\$529,000
Fountain, Cheryl	Safe, Disciplined, and Drug-Free Schools Technical Assistance 2000-2001	Florida Department of Education/ Department of Education	\$325,000

**ACADEMIC AFFAIRS (continued)**

Fountain, Cheryl	School Readiness Coalition and Partnership Support Professional Consulting Services I	Florida Department of Education	\$400,113
Fountain, Cheryl	School Readiness Coalition and Partnership Support Professional Consulting Services II	Florida Department of Education	\$68,513
Fountain, Cheryl	Strengthening Public School Accountability and Assessment Systems in Florida	State University System of Florida	\$100,000
Fountain, Cheryl	Writing Opportunities and Reading Development for Student Success in Low Performing Middle and High Schools	State University System of Florida	\$600,000

**Library**

Farkas, Andrew	TSI Faculty Development Funds for the Library 2001	Training and Service Institute	\$1,532
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*Total Value of Academic Affairs Awards Received = \$4,626,696*

**COLLEGE OF ARTS AND SCIENCES**

**Biology**

Bowers, Doria	Dibrom 14 Aerial Spray Study	Adapco, Inc.	\$5,000
Bowers, Doria	Host Range Mutations as Sources of Virus Vaccines	Foundation for Research	\$54,078

**Chemistry and Physics**

Barnes, Lehman	Crown Region Area Center for Educational Enhancement 2000-2001	Florida Department of Education/ Department of Education	\$6,250*
Barnes, Lehman	Crown Region Area Center for Educational Enhancement 2001-2002	Florida Department of Education	\$71,250*
Barnes, Lehman	Environmental Education Services for Florida Region II	Crown Region Environmental Education Service	\$39,325*
Barnes, Lehman	FlaRE Center Staff Development	University of Central Florida/ Florida Department of Education	\$20,000
Barnes, Lehman	Mathematics and Science Professional Development Project	University of Central Florida/ Florida Department of Health	\$250,000
Bowman, Ray	Crown Region Area Center for Educational Enhancement 2000-2001	Florida Department of Education/ Department of Education	\$6,250*
Bowman, Ray	Crown Region Area Center for Educational Enhancement 2001-2002	Florida Department of Education	\$71,250*
Bowman, Ray	Environmental Education Services for Florida Region II	Crown Region Environmental Education Service	\$39,325*
Chalk, Stuart	Flow Analysis Database Project Sponsorship 2000-2001	Constellation Technology Corporation	\$2,000
Chalk, Stuart	Research on the Pisces 9000 Sequential Injection Analysis System	Constellation Technology Corporation	\$13,125
Gasparov, Lev	Raman and Infrared Studies of the Layered Transition Metal Chalcogenides	Research Corporation	\$39,000

**COLLEGE OF ARTS AND SCIENCES (continued)**

Pekarek, Thomas	Academic Year Undergraduate Program	Florida Space Grant Consortium/NASA	\$3,000
Pekarek, Thomas	Magnetic and Calorimetric Studies on the New Class of Layered III-IV Diluted Magnetic Semiconductors	National Science Foundation	\$37,996
Pekarek, Thomas	SQUID Fees 2000-2001	Fees	\$920
Troendle, Frederick	Identification and Characterization of Biologically Active Compounds	Dynamac Corporation	\$2,500

**Dean's Office**

Camp, Henry	TSI Faculty Development Funds	Training and Service Institute	\$11,371
Mohr, Donna	Statistical Consulting for First Coast Service Options	First Coast Service Options/Department of Health and Human Services	\$15,000

**English and Foreign Languages**

Baron, Mary	JAXWRITE 2001 National Writing Project	National Writing Project	\$25,000
Baron, Mary	JAXWRITE 2001 National Writing Project (supplement)	National Writing Project	\$3,000
Baron, Mary	WORDSS Project (Professional Development Task Force)	University of North Florida	\$4,000
Smethurst, James	Ethnic Dreams: The Rise if the Black Arts Movement and Literary Nationalism in the 1960s and 1970s	National Endowment for the Humanities	\$4,000

**History**

Leonard, Thomas	MERCOURS and Northeast Florida: A Proposal to Enhance the Academic and Business Community's Understanding of Latin America	Department of Education	\$41,500*
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**Mathematics and Statistics**

Wludyka, Peter	Consulting Services for the Checkpoint Evaluation Program	Training and Service Institute (TSI)/ Department of Transportation	\$41,500
Wludyka, Peter	Follow-Up Cost/Benefit Analysis of Tourism in Florida (CBATF)	Visit Florida	\$15,000
Wludyka, Peter	Review of Air Visitor Estimation Methodology	Visit Florida	\$20,000
Wludyka, Peter	Southern Community Cohort Study	International Epidemiology Institute	\$14,500
Wludyka, Peter	Southern Community Cohort Study Pilot Follow-Up 2001	International Epidemiology Institute	\$6,700

**Political Science and Public Administration**

Bowen, Terry	Community Leadership Program for Seniors	Retirement Research Foundation	\$16,720*
Bowen, Terry	Institute of Government Fees Account 2000-2001	Fees	\$134,896
Bowen, Terry	Leadership Enhancement/Advocacy Training Program for Nurses Northeast Florida	Nassau County Health Department/ Robert Wood Johnson Foundation	\$8,250*
Bowen, Terry	Leadership Training for Staff and Students in the Student Development Subdivision	University of North Florida Student Affairs	\$7,200

Bowen, Terry	Production of "Secrets of Successful People" Training Video for the City of Jacksonville Fire and Rescue Department	City of Jacksonville	\$12,500
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**COLLEGE OF ARTS AND SCIENCES (continued)**

Bowen, Terry	Student Government Priorities Survey	UNF Student Government Association	\$5,000
Bowen, Terry	University of North Florida Institute of Government 2001-2002	Florida Institute of Government	\$95,000
Bowen, Terry	WAGES Research Initiatives 2000-2001	First Coast Workforce Development Inc.	\$45,000*
Monroe, Sarah	Community Leadership Program for Seniors	Retirement Research Foundation	\$16,720*
Monroe, Sarah	Leadership Enhancement/Advocacy Training Program for Nurses Northeast Florida	Nassau County Health Department/ Robert Wood Johnson Foundation	\$8,250*
Thomas, Henry	Technical Assistance to Community for Tallyrand Kerr-McGee Chemical Site	Kerr-McGee Chemical LLC	\$24,950
Thomas, Henry	WAGES Research Initiatives 2000-2001	First Coast Workforce Development Inc.	\$45,000*

**Psychology**

Arnold, Susan	Consultant Services for the CSAP Teen Prevention Program	River Region Human Services, Inc.	\$17,046
Marcon, Rebecca	Anthropometric Correlates of Cognitive Development in Low Income Preschoolers	Human Growth Foundation	\$7,500

**Sociology, Anthropology and Criminal Justice**

Hallett, Michael	Training and Needs Assessment for the Restorative Justice and Mediation Programs for the Jacksonville Sheriff's Office	William Potter and Associates	\$8,000
Owens, Charles	Evaluation of the Adolescent Pregnancy Prevention Program	Florida Department of Health/Centers for Disease Control and Prevention	\$50,000*
Owens, Charles	Race Relations Opinion Survey, Phase Three	Jacksonville Human Rights Commission	\$15,000*
Whelan, David	Consulting Services for IPTM Breath Test Evaluation Project 2000-01	Training and Service Institute (TSI)	\$24,838*
Will, Jeffry	Consulting Services for IPTM Breath Test Evaluation Project 2000-01	Training and Service Institute (TSI)	\$24,838*
Will, Jeffry	Evaluation of the Adolescent Pregnancy Prevention Program	Florida Department of Health/ Centers for Disease Control and Prevention	\$50,000*
Will, Jeffry	Evaluation Services for the Adolescent Pregnancy Prevention Program	Florida Department of Health	\$55,785
Will, Jeffry	Local Evaluation Component for the Jacksonville Healthy Start Initiative	Northeast Florida Healthy Start Coalition/Health Resources and Services Administration	\$85,182
Will, Jeffry	Race Relations Opinion Survey, Phase Three	Jacksonville Human Rights Commission	\$15,000*

***Total Value of College of Arts and Sciences Awards Received = \$1,635,515***

**COLLEGE OF BUSINESS ADMINISTRATION**

**Dean's Office**

Traynham, Earle	TSI Faculty Development Funds	Training and Service Institute	\$3,629
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**COLLEGE OF BUSINESS ADMINISTRATION (continued)**

**Economics and Geography**

Lawrence, Mollie	Economic Education Workshops for Duval County Public Schools	National Council on Economic Education	\$2,000*
Shapiro, Stephen	Argentina Economic Education Fees 2000-2001	Fees	\$900*
Shapiro, Stephen	Center for Economic Education 00-01	Florida Council on Economic Education	\$25,000
Shapiro, Stephen	Economic Education Workshops for Duval County Public Schools	National Council on Economic Education	\$2,000*
Steagall, Jeffrey	Argentina Economic Education Fees 2000-2001	Fees	\$900*
Steagall, Jeffrey	MERCOURSUR and Northeast Florida: A Proposal to Enhance the Academic and Business Community's Understanding of Latin America	Department of Education	\$41,500*

**Management, Marketing and Logistics**

Fine, Cory	Project Labor Study Agreement Study in Connection with the Better Jacksonville Plan	City of Jacksonville	\$73,233
Williamson, Steven	CPA-CPE Program Fees 2000-2001	Fees	\$76,598
Williamson, Steven	Financial Planning Fees Account	Fees	\$44,949
Williamson, Steven	Financial Planning Training - Fees Account 2000-2001	Fees	\$25,614
Williamson, Steven	Management Development Training – Fees Account 2000-01	Fees	\$10,396
Williamson, Steven	Vistakon Access Center Program Fees 2000-2001	Fees	\$73,395
Williamson, Steven	Weekend Master of Business Administration Fees Account 2000-01	Fees	\$250,310

**Small Business Development Center**

Donaldson, Janice	Management and Technical Services for the First Coast Micro Loan Program, Inc.	First Coast Micro Loan Program, Inc.	\$15,167
Salter, Lowell	Camp Entrepreneur Jacksonville 2001	University of North Florida Foundation	\$16,500
Salter, Lowell	Energy Conservation Training and Technical Assistance Program 1998-2000 (Amendment #8)	University of West Florida/ Environmental Protection Agency	\$50,000
Salter, Lowell	Energy Conservation Training and Technical Assistance Program 2000-2001	University of West Florida	\$83,000
Salter, Lowell	Florida Work Experience Program	Florida Community College at Jacksonville	\$411
Salter, Lowell	Management and Technical Assistance Services for the Jacksonville Business Service Center	Jacksonville Chamber of Commerce	\$40,000
Salter, Lowell	Ocala Satellite Office Small Business Development Center (Marion County) 2000-01	Marion County Board of County Commissioners	\$37,500

Salter, Lowell	Small Business Development Center 2000	University of West Florida/ Department of Commerce	\$24,000
Salter, Lowell	Small Business Development Center 2001	University of West Florida/ Department of Commerce	\$529,046

**COLLEGE OF BUSINESS ADMINISTRATION (continued)**

Salter, Lowell	Small Business Development Center Fees Account 2000-2001	Fees	\$86,142
Salter, Lowell	Small Business Referral Network Fees 2000	Fees	\$34,911
Salter, Lowell	Small Business Referral Network Neighborhoods 2000	City of Jacksonville	\$20,000
Salter, Lowell	Small Business Resource Network 2000-2001	City of Jacksonville	\$26,000

*Total Value of College of Business Administration Awards Received = \$1,593,101*

**COLLEGE OF COMPUTING SCIENCES AND ENGINEERING**

**Computer and Information Sciences**

King, Ronnie	Blue Cross Blue Shield, Inc. Health Research Laboratory	Blue Cross Blue Shield of Florida	\$75,000*
King, Ronnie	Paperless Medical Charts	UNF Foundation	\$2,125*
Lee, Jae Young	Health Care Systems, Inc. Health Research Lab	Health Care Systems, Inc.	\$3,882

**Dean's Office**

Coulter, Neal	TSI Faculty Development Funds for the College of Computing Science and Engineering 2001	Training and Service Institute (TSI)	\$2,177
Merckel, Gerald	Camera Interface Development	Tetracam, Inc.	\$924*
Merckel, Gerald	Development of a Prototype Rapid Impact Assessment System	Florida Department of Health	\$2,945*
Merckel, Gerald	Health Care Systems, Inc. Health Research Lab	Health Care Systems, Inc.	\$3,882*
Merckel, Gerald	Medscript Enhancement	McKessonHBOC	\$950
Merckel, Gerald	Technical Support for the 2001 Statewide Hurricane Preparedness Exercise	Florida Department of Health	\$2,206
Merckel, Gerald	VoIP Bluetooth Data Concentrator	ECI Telecom	\$825*
Merckel, Gerald	Wireless Internet Workman's Compensation	Momentum Healthcare Inc	\$3,060*

**Engineering**

Alexander, John	Camera Interface Development	Tetracam, Inc	\$952*
Alexander, John	Development and Evaluation of a Deployable, Impromptu Mesoscale Web-Enabled Data (DIMWEB) Network	University Corporation for Atmospheric Research	\$4,200*
Alexander, John	Development of a Prototype Rapid Impact Assessment System	Florida Department of Health	\$2,945*
Alexander, John	Development of Web-Based Training Program for the Automated Community Health Assessment System	Florida Department of Health	\$1,575*
Alexander, John	Packet Radio Mode Communications Process Design	Florida Department of Health	\$1,500
Alexander, John	Technical Support for the 2001 Statewide Hurricane Preparedness Exercise	Florida Department of Health	\$2,206*

Alexander, John	VoIP Bluetooth Data Concentrator	ECI Telecom	\$850*
Alexander, John	Wireless Internet Workman's Compensation	Momentum Healthcare Inc.	\$2,970*

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**COLLEGE OF COMPUTING SCIENCES AND ENGINEERING (continued)**

Lambert, David	Blue Cross Blue Shield, Inc., Health Research Laboratory	Blue Cross and Blue Shield of Florida	\$75,000*
Lambert, David	Camera Interface Development	Tetracam, Inc	\$924*
Lambert, David	Development and Evaluation of a Deployable, Impromptu Mesoscale Web-Enabled Data (DIMWEB) Network	University Corporation for Atmospheric Research	\$4,200*
Lambert, David	Development of a Prototype Rapid Impact Assessment System	Florida Department of Health	\$3,035*
Lambert, David	Development of Web-Based Training Program for the Automated Community Health Assessment System	Florida Department of Health	\$1,575*
Lambert, David	Field Assessment Telecom Electronic Telecomm Kits for Automated Community Health Assessment System	Florida Department of Health	\$10,250
Lambert, David	South Florida Flooding Activation	Florida Department of Health	\$4,095
Lambert, David	Technical Support for the 2001 Statewide Hurricane Preparedness Exercise	Florida Department of Health	\$2,273*
Lambert, David	VoIP Bluetooth Data Concentrator	ECI Telecom	\$825*
Lambert, David	Wireless Internet Workman's Compensation	Momentum Healthcare Inc.	\$2,970*
Woolschlager, John	Analysis of Sedimentation in Mill Cove	Jacksonville Electric Authority	\$19,923
Woolschlager, John	Hydraulic and Water Quality Modeling to Determine the Causes of Disinfectant Loss in the Distribution System	Central Lake County Joint Action Water Agency	\$25,683

*Total Value of COCSE Awards = \$265,925*

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**COLLEGE OF EDUCATION AND HUMAN SERVICES**

**Dean's Office**

Kasten, Katherine	TSI Faculty Development Funds for the College of Education and Human Services 2000-2001	Training and Service Institute	\$3,790
Kasten, Katherine	Urban Teaching Residency Program 2001	Florida Department of Education	\$250,000

**Curriculum and Instruction**

Barnes, Marianne	Crown Region Center for Educational Enhancement 2000-2001	Florida Department of Education/ Department of Education	\$155,000*
Barnes, Marianne	Florida Protein Crystals in Space: Ongoing Outreach for K-16 Teachers and Students 2000-2001	Florida Space Grant Consortium/NASA	\$14,250
Barnes, Marianne	Florida Collaborative for Excellence in Teacher Preparation (FCETP)	Florida A&M University/ National Science Foundation	\$72,259
Stanley, Nile	WORDSS Project (Best Practices Task Force)	University of North Florida Mini Grant/ State University System of Florida	\$4,000
Wood, Janice	Services for Partners for Excellence in Education (Pathways to Professionalism)	University of North Florida Mini Grant/ State University System of Florida	\$4,200

Florida

**COLLEGE OF EDUCATION AND HUMAN SERVICES (continued)**

**Educational Services and Research**

Stone, Carolyn	Elementary School Counseling	Duval County Public Schools/ Department of Education	\$32,502
Stone, Carolyn	SOAR and GEAR-UP Connection	Duval County Public Schools/ Department of Education	\$341,400
Venn, John	Florida Inclusion Network 2000-2001	Florida Department of Education/ Department of Education	\$550,000
Venn, John	INFO-LINK: Personnel Development Partnership Website (Enhancement)	Florida Department of Education/ Department of Education	\$30,000*
Venn, John	Personnel Development Partnership 2000-2001 (Base)	Florida Department of Education/ Department of Education	\$30,000*
Venn, John	POWER LINK: Mentoring for Out-of-Field Teachers	Florida Department of Education Department of Education	\$50,000*
Webb, Kristine	Improvement Plan for School Readiness	Baker-Bradford Readiness Coalition/ Florida Department of Education	\$3,000*
Webb, Kristine	INFO-LINK: Personnel Development Partnership Website (Enhancement)	Florida Department of Education/ Department of Education	\$30,000*
Webb, Kristine	Personnel Development Partnership 2000-2001 (Base)	Florida Department of Education/ Department of Education	\$30,000*
Webb, Kristine	POWER LINK: Mentoring for Out-of-Field Teachers	Florida Department of Education/ Department of Education	\$50,000*

*Total Value of College of Education and Human Services Awards Received = \$1,652,401*

**COLLEGE OF HEALTH**

**Dean's Office**

Chally, Pamela	Planner/Evaluator for Metropolitan Jacksonville Area HIV Health Services Planning Council 2001-2002	City of Jacksonville	\$127,198
Chally, Pamela	TSI Faculty Development Funds for the College of Health 2000-2001	Training and Service Institute (TSI)	\$2,500

**Health Sciences**

Clark, Kerry	Dean's Professorship 2000-2001	University of North Florida Foundation/Brooks Health Foundation	\$18,000
Clark, Kerry	Dean's Professorship 2001-2002	University of North Florida Foundation/Brooks Health Foundation	\$18,000
Clark, Kerry	Ecology of Tick-Borne Disease in the Southeastern United States: Presence, Geographic Distribution, Prevalence of Infection Among Ticks, Estimation of Environmental Risk at Public Recreation Areas in Northern and Central Florida	American Lyme Disease Foundation, Inc.	\$12,500
Holcomb, William	Genesis Health Endowment Research Professorship Award #3 (Year 3)	University of North Florida Foundation/Brooks Health Foundation	\$9,000
Moore, Michele	Dean's Professorship 2001-2002	University of North Florida Foundation/Brooks Health Foundation	\$18,000

Moore, Michele	Evaluation Services for Jacksonville Coalition for Prevention	City of Jacksonville	\$10,000*
Nolin, JoAnn	Health Administration Traineeships 2001-2002	Health Resources and Services Administration	\$6,927

**COLLEGE OF HEALTH (continued)**

Nyquist-Battie, Cynthia	Dean's Professorship 2001-2002	University of North Florida Foundation/Brooks Health Foundation	\$9,000*
Nyquist-Battie, Cynthia	Genesis Health Endowment Research Professorship Award #4 (Year 3)	University of North Florida Foundation/Brooks Health Foundation	\$18,000
Patterson, Jeanne	Case Management in Rehabilitation Course	Florida Department of Labor and Employment Security	\$8,000
Patterson, Jeanne	Executive Director Services for the Council on Rehabilitation Education	Council on Rehabilitation Education	\$8,000
Patterson, Jeanne	University of North Florida Rehabilitation Counseling Program Year 3	Department of Education	\$49,980*
Rader, Martha	Effect of High Voltage Pulsed Current Combined with NMES on the Rehabilitation of Patients Following Total Knee Replacement Surgery	Rehabilitare	\$4,500
Scott, Cynthia	Rehabilitation Counseling Courses for the Department of Labor (Division of Blind Services)	Florida Department of Labor and Employment Security/Department of Education	\$8,000
Scott, Cynthia	University of North Florida Rehabilitation Counseling Program Year 3	Department of Education	\$49,979*
Werch, Chudley	Evaluation Services for Jacksonville Coalition for Prevention	City of Jacksonville/Department of health and Human Services	\$10,000*
Werch, Chudley	Randomized Trial of a Staged-Based Primary Care Program	National Institute on Alcohol Abuse and Alcohol	\$596,848
Whitehead, Daniel	Preceptor Training for NHADS – Fees Account 2000-01	Fees	\$450

**Nursing**

Bednarzyk, Michele	Paperless Medical Charts	University of North Florida Foundation	\$2,125*
Bloom, Kathaleen	Assessment of the Maternal and Infant Health Needs of Pregnant Homeless Women	Northeast Florida Healthy Start Coalition	\$4,991
Hough, Catherine	Dean's Professorship 2001-2002	University of North Florida Foundation/Brooks Health Foundation	\$18,000
Loriz, Lillia	Advanced Education Nursing Traineeship Grant 2001-2002	Health Resources and Services Administration	\$12,060
Loriz, Lillia	Dean's Professorship 2001-2002	University of North Florida Foundation/Brooks Health Foundation	\$9,000*
Robillard, Ruth	Assessment of the Maternal and Infant Health Needs of Pregnant Homeless Women	Northeast Florida Healthy Start Coalition	\$4,991
Robinson, Katherine	Brooks Professorship 2000-2001	University of North Florida Foundation/Brooks Health Foundation	\$20,000

Robinson, Katherine	Brooks Professorship 2001-2002	University of North Florida Foundation/Brooks Health Foundation	\$20,000
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***Total Value of College of Health Awards Received = \$1,076,049***

**STUDENT AFFAIRS**

**Center for Multicultural Affairs**

Jones-Cook, Aretha	Northeast Florida College Reach-Out Program 2000-2001	Florida Department of Education	\$121,878
Jones-Cook, Aretha	Summer Food Service Program 2001	Florida Department of Education	\$1,556

**Child Development Research Center**

Bell, Pamela	Improving Childcare in the Jacksonville Community	Jacksonville Community Foundation	\$5,500
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**Recreation**

Golden, John	Apprentice Ranger Program	Alliance for World Class Education	\$2,500*
Purser, Becky	Apprentice Ranger Program	Alliance for World Class Education	\$2,500*

***Overall Total Awards Received: \$10,983,621***