Arts and Sciences, College of

African-American Studies Program
Sellers, Cleveland

Training Teachers to Teach History in Secondary Schools Curriculum. - 12020-GL01 20,000

Sponsor: SC Department of Education
Co-PI: Sutton, Carolyn

Archaeology & Anthropology, SC Institute of
DePratter, Chester

Excavations in the Vicinity of the Santa Elena Kiln, Parris Island, South Carolina - 21300-FA29 87,000

Sponsor: US Marine /DOD
Co-PI: South, Stanley

Archaeological Investigations of a Suspected Native American Council House Feature at St Elens in Charlesfort-Santa Elena National Historic Landmark Site, Parris Island, South Carolina - 21300-FA31 14,903

Sponsor: US Marine Corps Recruit Training Depot, Parris Island, SC/DOD
Co-PI: South, Stanley

Archaeological Investigations into Human Remains in the Spanish Levels of the Fort San Felipe Moat, Charlesfort-Santa Elena National Historic Landmark Site, Parris Island, South Carolina - 21300-FA32 14,017

Sponsor: US Marine Corps, Parris Island/DOD
Co-PI: South, Stanley

Smith, Steven

Archaeological Consultant for Battle of Camden Project - 21300-FA33 40,719

Sponsor: Palmetto Conservation Foundation
Co-PI:

South, Stanley

Archaeological Planning for Shoreline Erosion Control Study, Charlesfort/Santa Elena National Historic Landmark, Parris Island, South Carolina - 21300-FA30 25,000

Sponsor: US Marine Corps Recruit Training Depot, Parris Island, SC/DOD
Co-PI: DePratter, Chester
Baruch Institute
Davis, Braxton

*Carolinas Coast: A One-Stop Shop for Marine Observations in the Carolinas* - 21600-FB02

**Sponsor:** SC Sea Grant Consortium/NOAA  
**Co-PI:** Porter, Dwayne    Fletcher, Madilyn    Shuford, Rebecca  
55,257

Lewitus, Alan

*The South Carolina Harmful Algal Bloom Program* - 21600-FB00

**Sponsor:** SC Department of Natural Resources/NOAA  
181,800

Neubauer, Scott

*Linking Impacts of Climate Change to Carbon and Phosphorus Dynamics along a Salinity Gradient in Tidal Marshes* - 21600-FB01

**Sponsor:** Academy of Natural Sciences/EPA  
31,035
Porter, Dwayne  
*Urbanization and Southeastern Estuarine Systems (USES) - 11510-FA97*  
**Sponsor:** SC Sea Grant Consortium/NOAA  
**Co-PI:** Fulton, Michael  
51,155

*Urbanization and Southeastern Estuarine Systems (USES) - 11510-FA98*  
**Sponsor:** SC Sea Grant Consortium/NOAA  
30,884

*Urbanization and Southeastern Estuarine Systems (USES) - 21600-FA97*  
**Sponsor:** SC Sea Grant Consortium/NOAA  
**Co-PI:** Fulton, Michael  
87,276

*Urbanization and Southeastern Estuarine Systems (USES) - 21600-FA98*  
**Sponsor:** SC Sea Grant Consortium/NOAA  
**Co-PI:** Edwards, Donald  
2,865

*Urbanization and Southeastern Estuarine Systems (USES) - 21600-FA99*  
**Sponsor:** SC Sea Grant Consortium/NOAA  
**Co-PI:** Ferry, John  
13,992

*Enhancements to the NERRS System-wide Monitoring Program for Delivery of Real-Time Data: Proposal to NOAA’s Estuarine Reserves Division - 21600-FB03*  
**Sponsor:** National Oceanic & Atmospheric Administration (NOAA)/DOC  
620,859

**Biological Sciences**  

*Brodie, Renae*  
*CAREER: Colonizing Land via the Estuarine Route: Ontogeny of Osmoregulation and Settlement Behaviors in Brackish Water Fidler Crabs - 13010-FA50*  
**Sponsor:** National Science Foundation (NSF)  
**Co-PI:**  
151,194

*Morris, James*  
*Ecological Effects of Sea-Level Rise on Coastal North Carolina Marshes - 13010-FB00*  
**Sponsor:** National Oceanic & Atmospheric Administration (NOAA)/DOC  
**Co-PI:**  
170,850
Sponsored Awards Management (SAM)
October, 2005  New Awards

Tufford, Daniel
Characterizing the Hydrodynamics of Breached Former Rice Fields on the Cooper River, SC - 13010-FA99
  Sponsor: SC Sea Grant Consortium/NOAA
  Co-PI:

Vance, Vicki
Amplicon Plus for High-Level Expression of Therapeutic Proteins in Plants - 13010-FB01
  Sponsor: Planet Biotechnology Incorporated/NIH
  Co-PI:

Woodin, Sarah
Real-Time Measurements of Sediment Modification by Large Macrofauna - 13010-FA49
  Sponsor: Office of Naval Research (ONR)/DOD
  Co-PI:

Chemistry & Biochemistry
Baynes, John
INBRE Administrative Core - 22050-FA04
  Sponsor: National Center for Research Resources (NCRR)/NIH
  Co-PI:

INBRE Outreach Core - 22050-FA05
  Sponsor: National Center for Research Resources (NCRR)/NIH
  Co-PI:

Dawson, John
Editing: Journal of Inorganic Biochemistry - 13020-J400
  Sponsor: Elsevier Science, Inc.
  Co-PI:

Murphy, Catherine
Journal of Physical Chemistry Editorship - 13020-KL00
  Sponsor: American Chemical Society
  Co-PI:
Scrivens, Walter  
Fabrication of 2-meter Spin-cast Polymer Composite Telescope Mirrors for use in Space  
Communication - 13020-FA99  
Sponsor: California Institute of Technology/Jet Propulsion Laboratory/NASA  
Co-PI:  

Geography  
Cowen, David  
SC National Guard Graduate Work Experience - 13540-GP13  
Sponsor: SC National Guard  
Co-PI:  

Geological Sciences  
Kellogg, James  
GEGEO-Technical and Scientific Cooperation Between the National University of Equatorial Guinea and the University of South Carolina - 13040-LA02  
Sponsor: ExxonMobil Equatorial Guinea, Inc.  
Co-PI: Knapp, James  

Talwani, Pradeep  
South Carolina Seismic Monitoring Network - 13040-FA45  
Sponsor: SC Universities Research and Education Foundation (SCUREF)/WSRC/DOE  
Co-PI:  

Voulgaris, George  
Acoustic Measurements of Particulate Organic Carbon Concentration in the Coastal Ocean - 13040-FA87  
Sponsor: National Oceanic & Atmospheric Administration (NOAA)/CDC  
Co-PI:  

White, Scott  
Exploring Hydrothermal System Response to Crustal Thickness Gradients along the Galapagos Spreading Center - 13040-FA95  
Sponsor: National Oceanic & Atmospheric Administration (NOAA)/DOC  
Co-PI:
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<td><strong>Naval Science</strong></td>
<td>NROTC Educational Instruction Calculus and Physics - 13560-FJ08</td>
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<td>Gordon, William</td>
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<td><strong>Physics &amp; Astronomy</strong></td>
<td>GIS Support for IRIS - 13070-FA63</td>
<td>SC Emergency Management Division</td>
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<td>Johnson, Joseph</td>
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<td><strong>Psychology</strong></td>
<td>HIV/Cocaine Neurotoxicity in Females - 13580-FA42</td>
<td>National Institute on Drug Abuse (NIDA)/NIH</td>
<td>Mactutus, Charles</td>
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<td><strong>Psychosocial Risk Factors for Suicidality: A Prospective Vulnerability and Stress Study with Adolescents of Depressed Mothers - 13580-FA45</strong></td>
<td>National Science Foundation (NSF)</td>
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<td><strong>Psychosocial Risk Factors for Suicidality: A Prospective Vulnerability and Stress Study with Adolescents of Depressed Mothers - 13580-FA45</strong></td>
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<td>Alcohol Exposure, Social Behavior and Development - 13580-FA43</td>
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<td>Appalachia State University/NICHD/NIH</td>
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### Sponsored Awards Management (SAM)

**October, 2005  New Awards**

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<td>The South Carolina Civil/Human Rights Anthology Project</td>
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<td>Modeling of Sales and Marketing Data</td>
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Sponsored Awards Management (SAM)

October, 2005  New Awards

Stephens, Diane
*Reading First 2005-2006* - 15250-FJ12

**Sponsor:** SC Department of Education/USDE
**Co-PI:**
132,718

Styslinger, Mary
*SCRI High School Initiative 2005-2006* - 15250-GJ16

**Sponsor:** SC Department of Education
**Co-PI:**
10,000

**Physical Education**
Mensch, James
GA: Alan Duncan and Shannon Routzahn - 15210-LP06

**Sponsor:** Benedict College
**Co-PI:**
32,000

**Engineering & Information Technology, College of**

**Chemical Engineering**
Matthews, Michael
*INBRE USC-COEIT* - 15510-FA76

**Sponsor:** National Center for Research Resources (NCRR)/NIH
**Co-PI:**
159,249

Van Zee, John
*I/UCRC Fuel Cell Center - Operating Account* - 15510-JA11

**Sponsor:** Various Sponsors
**Co-PI:**
85,500

**Computer Science & Engineering**
Rose, John
*INBRE Bioinformatics* - 22050-FA06

**Sponsor:** National Center for Research Resources (NCRR)/NIH
**Co-PI:**
188,487

**Electrical Engineering**
Brice, Charles
*Fast Protection of Shipboard Electrical Power Systems - Phase II* - 15530-FA35

**Sponsor:** Barron Associates/ONR
**Co-PI:**
69,712

Page 8
Dougal, Roger  
*Incorporation of Physics-based Power and Energy Models into War Gaming and Mission Planning Environments* - 15530-FA44  
**Sponsor:** US Army RDECOM/DOD  
**Co-PI:**  
39,987

Khan, M. Asif  
*Deep UV Emitters Based on Quaternary AllGaN Multiple Quantum Well Heterostructures* - 15530-FA18  
**Sponsor:** Defense Advanced Research Projects Agency (DARPA)/DOD  
**Co-PI:**  
300,000

Mohammad, Ali  
*Powered Non-Destructive Evaluation of Transportation Infrastructures using Wireless Embedded Sensors* - 15530-GA02  
**Sponsor:** SC State University UTC  
**Co-PI:**  
26,612

**Engineering & Information Technology, College of**  
Buell, Duncan  
*Ultra-scale Memory Analysis for High-performance Computing* - 15590-FA26  
**Sponsor:** US Department of Energy (DOE)  
**Co-PI:**  
86,301

**Mechanical Engineering**  
Khan, Jamil  
*Thermal Modeling and Simulation for all Electric Ship Systems in VTB* - 15540-FA60  
**Sponsor:** Office of Naval Research/DOD  
**Co-PI:**  
66,638
### Sponsored Awards Management (SAM)

**October, 2005  New Awards**

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<td>Reynolds, Anthony</td>
<td>Damage Tolerance of Built-up FSW Aluminum Aerospace Structures - 15540-JA19</td>
<td>Boeing Corporation</td>
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<td><strong>Development of a Friction Stir Processing Technique for Production of a CNT/Aluminum Alloy Composite - 15540-JA24</strong></td>
<td>Lockheed Martin Aeronautics Advanced Development Programs</td>
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<td><strong>Development/Characterization of FSE and CRACS - 15540-JA25</strong></td>
<td>Lockheed-Martin</td>
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<td>SC Alliance for Minority Participation (SCAMP) Perkins, Michael</td>
<td>SCAMP State Matching Funds for Account 15580-FA03 - 15580-GA14</td>
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<td>Environment, School of the Earth Sciences &amp; Resources Institute Kloot, Robin</td>
<td>Natural Resources and Conservation Decision - Support System - 24400-F144</td>
<td>National Resources Conservation Service/USDA</td>
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<td>Environment, School of the International Management Systems Network Barnes, Phil</td>
<td>International Management Systems Network - 10060-LJ00</td>
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Hospitality, Retail & Sport Management, College of Hotel, Restaurant & Tourism Administration Harrill, Richard
A Strategic Tourism Development and Marketing Plan for Kershaw County, South Carolina - 14050-HA00 20,000
Sponsor: Kershaw County Administrator's Office Co-PI:

Mass Communications & Information Studies, College of Journalism & Mass Communications, School of Jackson, Patricia
SSA Communications training Course - 15600-FL31 65,000
Sponsor: Social Security Administration (SSA) Co-PI:
Communications Training Course - 15600-FL32 112,000
Sponsor: Social Security Administration (SSA) Co-PI:

Medicine, School of
Cell & Developmental Biology & Anatomy Borg, Thomas
INBRE USC School of Medicine - 18020-FA31 127,506
Sponsor: National Center for Research Resources (NCRR)/NIH Co-PI:
Forman, Mary
Cardiac Mast Cells in Ventricular Remodeling - 18020-FA30 21,272
Sponsor: Auburn University/NIH Co-PI:

Family & Preventive Medicine McDermott, Suzanne
Methods to Detect Maternal Exposures and Child Outcomes - 18130-FA07 169,409
Sponsor: National Institute of Environmental Health Sciences (NIEHS)/NIH Co-PI: Lawson, Andrew Aelion, C.
**Internal Medicine**

Duffus, Wayne

*Midlands Care Consortium Linkage to HIV Care Demonstration Project* - 18190-FL31

**Sponsor:** SC Department of Health & Environmental Control/CDC

**Co-PI:**

Eleazer, G.

*SC Consortium for Cardiovascular Disease and Stroke* - 18190-LA00

**Sponsor:** Palmetto Health Alliance

**Co-PI:**

Lin, Tu

*Eli Lilly B7A-MC-MBBR LY333531 Treatment of Peripheral Neuropathy in Patients with Diabetes-Phase 3 Pivotal Clinical Trial* - 18190-JA08

**Sponsor:** Quintiles, Inc.

**Co-PI:**

*Eli Lilly B7A-MC-MBCW LY333531 Treatment of Symptomatic Peripheral Neuropathy in Patients with Diabetes* - 18190-JA10

**Sponsor:** Quintiles, Inc.

**Co-PI:**

Moloo, Jamal

*Ontarget/Transcend* - 18190-JA09

**Sponsor:** Hamilton Health Sciences/Boehringer Ingleheim

**Co-PI:**

**Medicine, School of - (Dean)**

Fowler, Stanley

*Stevens Foundation Scholarship - John Baker* - 18360-KJ00

**Sponsor:** John T. Stevens Foundation

**Co-PI:**

**Neuropsychiatry**

Edwards, Yolanda

*Long Term Training Grant in Job Development and Placement* - 18120-FJ01

**Sponsor:** US Department of Education (USDE)

**Co-PI:**
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Hwang, Te-Long  
PRoFESS-Prevention Regimen for Effectively Avoiding Second Stroke  -  18120-JA01  
1,090  
Sponsor: Boehringer Ingelheim Pharmaceuticals, Inc.  
Co-PI:

Narasimhan, Meera  
A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study of the Safety and Efficacy of Aripiprazole as Adjunctive Therapy in the Treatment of Patients with Major Depressive Disorder  -  18120-JA04  
14,607  
Sponsor: Bristol-Myers Squibb Pharmaceutical Research Institute  
Co-PI:

Wright, Harry  
Molecular and Genetic Epidemiology of Autism  -  18120-FA01  
134,746  
Sponsor: Duke University/NIH  
Co-PI:

Pathology & Microbiology
Wargovich, Michael  
Cancer Prevention by West African Medicinal Plants  -  18060-FA20  
150,000  
Sponsor: National Institutes of Health (NIH)  
Co-PI: Muga, Stephanie Nitcheva, Daniela

Pediatrics
Ferrante, Richard  
Ticket to Work Program  -  18140-FL31  
61,627  
Sponsor: SC Department of Health & Human Services/HHS  
Co-PI:

Training in Early Childhood Solutions  -  18140-FL44  
619,526  
Sponsor: SC Department of Health & Environmental Control/USDE  
Co-PI:

ABC Special Needs Child Care Voucher Program Public Awareness Services  -  18140-FL45  
164,109  
Sponsor: SC Department of Social Services/HHS  
Co-PI:

South Carolina Assistive Technology Program  -  18140-FL46  
414,768  
Sponsor: Rehabilitation Services Administration/USDE  
Co-PI:
Sponsored Awards Management (SAM)
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Research & Special Projects
Howe, Duncan
Pathways in Caring-Joint Project with Duke Medical Center - 18360-KL08 48,000
  Sponsor: Duke University/Fullerton Foundation
  Co-PI:

Provost, Office of the
Provost, Office of the
Odom, Jerome
SC EPSCoR Travel Grant - 61000-GA02 5,000
  Sponsor: SC EPSCoR Program
  Co-PI:

Public Health, Arnold School of
Environmental Health Sciences
Aelion, C.
Urbanization and Southeastern Estuarine Systems (USES) - 11510-FA94 26,873
  Sponsor: SC Sea Grant Consortium/NOAA
  Co-PI: Porter, Dwayne

  Methods to Detect Maternal Exposures and Child Outcomes - 11510-FA99 128,262
  Sponsor: National Institute of Environmental Health Sciences (NIEHS)/NIH
  Co-PI: Lawson, Andrew  McDermott, Suzanne

Chandler, G. Thomas
Urbanization and Southeastern Estuarine Systems (USES) - 11510-FA95 30,625
  Sponsor: SC Sea Grant Consortium/NOAA
  Co-PI: Porter, Dwayne

  Demonstration of a Harpacticoid Copepod Development and Reproduction Test using
  Amphiascus Tenuiremis - 11510-FB00 10,000
  Sponsor: USEPA Office of Pollution Prevention and Toxic Substances
  Co-PI:

Scott, Geoff
Urbanization and Southeastern Estuarine Systems (USES) - 11510-FA93 31,232
  Sponsor: SC Sea Grant Consortium/NOAA
  Co-PI: Porter, Dwayne
### Sponsored Awards Management (SAM)

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<td>Cornman, Carol</td>
<td>Memorandum of Understanding for Statistical Analysis - 11520-LL00</td>
<td>Palmetto Health Richland</td>
<td>Porter, Candace</td>
<td>15,663</td>
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<td>Hebert, James</td>
<td>Informed Decision Making for Prostate Cancer (Sip 16-04 Continued Subcontract with the University of Texas Houston, Year 2) - 11520-FA63</td>
<td>University of Texas Houston/CDC</td>
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<td>148,430</td>
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<td>Hurley, Thomas</td>
<td>Center for Senior Hypertension Management - 11520-KL00</td>
<td>Palmetto Health Alliance/Duke Endowment</td>
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<td>Lawson, Andrew</td>
<td>Methods to Detect Maternal Exposures and Child Outcomes - 11520-FA62</td>
<td>National Institute of Environmental Health Sciences (NIEHS)/NIH</td>
<td>McDermott, Suzanne</td>
<td>114,493</td>
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<td>McKeown, Robert</td>
<td>Exploring Diabetes and Depression in Youth - 11520-FA25</td>
<td>National Institute of Mental Health (NIMH)/NIH</td>
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<td>Vena, John</td>
<td>GA: Stephanie Cox - 11520-GP27</td>
<td>SC Department of Health &amp; Environmental Control (DHEC)</td>
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<td>5,040</td>
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Sponsored Awards Management (SAM)
October, 2005  New Awards

Exercise Science
Litwin, Andrew
Physiologic Response to B-Complex Vitamins  -  11530-KA20  10,000
Sponsor: Levin Family Foundation
Co-PI: Durstine, J. Larry  Haddock, K.  Moore, Teresa  Thompson, Raymond

Williams, Harriet
National Writing Project  -  12530-FL03  16,500
Sponsor: National Writing Project Corporation/USDE
Co-PI:

Health Promotion, Education & Behavior
Richter, Donna
Institute for HIV Prevention Leadership  -  11500-FA02  1,876,536
Sponsor: Association of Schools of Public Health/CDC
Co-PI:

Watkins, Ken
GA: Elizabeth Reinecker  -  11540-LP22  7,500
Sponsor: Lexington Medical Center
Co-PI:

Health Services Policy and Management
Xirasagar, Sudha
GA: David Hilton  -  11550-GP21  12,000
Sponsor: SC Department of Disabilities and Special Needs
Co-PI:

Public Health, Arnold School of - General
Lacy, Elaine
Documenting Mexican Culture in South Carolina  -  21900-GA00  5,250
Sponsor: SC Arts Commission
Co-PI:

Social Work, College of
Social Work, College of
Bond, Pamela
Training, Technical Assistance, and Consultation for ACTION  -  15900-KJ01  26,112
Sponsor: ACTION for Child Protection
Co-PI:

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<table>
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<tr>
<th>Name</th>
<th>Project Description</th>
<th>Amount</th>
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<td>Flynn, Cynthia</td>
<td>South Carolina Interagency Deaf-Blind Project - 15900-FL31</td>
<td>27,728</td>
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<td>Paget, Kathleen</td>
<td>Technical Assistance and Consultation to UNC Work Permit Study - 15900-FL24</td>
<td>6,650</td>
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<td>Rubin, Maureen</td>
<td>Youth Net - 15900-FL30</td>
<td>117,000</td>
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<td>Student Affairs,</td>
<td>International Programs for Students</td>
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<td>Willer, Patricia</td>
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<td>US - Brazil Higher Education Consortia Program - 25100-FJ00</td>
<td>16,796</td>
<td>UNC Charlotte/USDE</td>
<td>Leatherman, Thomas</td>
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<td>Student Life</td>
<td>Choices for Success: USC Athletes and Peer Educators Team-Up to Impact Alcohol Use Among First-Year Students - 46300-KA00</td>
<td>9,980</td>
<td>National Collegiate Athletic Association</td>
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<td>USC Aiken</td>
<td>Mathematics and Science Partnership - 17110-FL30</td>
<td>11,927</td>
<td>SC Department of Education</td>
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Johnson, Gwendolyn  
USC Aiken GEAR UP Extension 2005-2006 - 17110-FL29  
Sponsor: SC Commission on Higher Education/USDE  
Co-PI:  
52,000

Priest, Jeffrey  
NRSMEEP/Audubon Partnership - 17110-KL02  
Sponsor: National Audubon Society  
Co-PI:  
25,000

USC Lancaster  
USC Lancaster  
Ellades, Shari  
SC Historical Record Regrant Program 2005 - 17550-FA00  
Sponsor: SC Archives/NHPRC  
Co-PI:  
9,557

USC Upstate  
USC Upstate  
Jackson, Peggy  
Family Daycare Homes 2004 - 17880-FL47  
Sponsor: SC Department of Social Services/HHS  
Co-PI:  
17,341

Pae, Holly  
Gaining Early Awareness and Readiness for Undergraduate Programs 2005-06 - 17880-FL57  
Sponsor: SC Commission on Higher Education/USDE  
Co-PI:  
52,000

Turner, Jack  
Watershed Ecology Center Education Program - 17880-KL00  
Sponsor: Carolina Piedmont Foundation  
Co-PI:  
2,500

Microbial Study - 17880-L101  
Sponsor: Milliken & Company  
Co-PI:  
2,700

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Report Total: $10,361,337