October 10, 2002

Dear Colleagues:

I am pleased to provide you a copy of the Fiscal Year 2002 Annual Report of Sponsored Program Activity at the University of South Carolina. This report provides detailed information on all externally sponsored applications submitted and awards received during the Fiscal Year (July 1, 2001 – June 30, 2002).

Before reviewing this report, several items are worthy of mention. This report covers all proposals submitted and awards received by both USC and the USC Research Foundation. Second, the report is divided into a number of sections in order to present the information in a manner most useful to the reader. The first few sections provide trend data for the entire campus. Information on awards by colleges and departments are followed by a detailed listing of awards by individuals. SPAR also receives numerous requests to appropriately recognize the efforts of interdisciplinary research teams. Appendix II provides this information.

This year’s report is available through a number of sources; Deans, Directors and Chairs were sent a CD-ROM version of the report. The report can also be found on the web at http://www.spar.research.sc.edu/annual02.pdf. If desired, a printed version can be found at the Thomas Cooper Library.

Please contact me if you have any suggestions or concerns about the report.

Regards,

Anthony M. Boccanfuso, Ph.D.
Managing Director
USC Research Foundation
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Introduction

The Office of Sponsored Programs and Research (SPAR) is responsible for assisting the University community with externally funded research activities and other related initiatives. SPAR's mission is to provide a wide range of services to help faculty and staff identify and obtain funding for research and other sponsored projects from a variety of sources, including government agencies, non-profit organizations, and private enterprises. The office serves as the central administrator for the submission of proposals and the overall management of grants and contracts for USC and the USC Research Foundation.

This report provides an overview of proposals and awards handled by SPAR during Fiscal Year 2002 (July 1, 2001 through June 30, 2002).

**Summary FY 2002 Data**

<table>
<thead>
<tr>
<th>Category</th>
<th>Value</th>
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<tbody>
<tr>
<td>Proposals Submitted</td>
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<tr>
<td>Dollars Requested</td>
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<tr>
<td>Awards Received</td>
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<tr>
<td>New Awards Received</td>
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<tr>
<td>Dollars Awarded</td>
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<td>Total Direct Expenditures</td>
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<tr>
<td>Total Reimbursed Indirect Costs</td>
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<tr>
<td>Additional Donated Assets</td>
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<tr>
<td>Projects Active During Fiscal Year</td>
<td>3,274</td>
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<tr>
<td>Faculty Receiving Awards</td>
<td>522</td>
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<td>Sponsors</td>
<td>401</td>
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**Ten-Year Funding History**

<table>
<thead>
<tr>
<th>Fiscal Years</th>
<th>In Millions</th>
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<tbody>
<tr>
<td>1993</td>
<td>20</td>
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<tr>
<td>1994</td>
<td>40</td>
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<tr>
<td>1995</td>
<td>60</td>
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<tr>
<td>1996</td>
<td>80</td>
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<td>1998</td>
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<td>1999</td>
<td>140</td>
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<td>2000</td>
<td>160</td>
</tr>
<tr>
<td>2001</td>
<td>180</td>
</tr>
<tr>
<td>2002</td>
<td>200</td>
</tr>
</tbody>
</table>

**Award Activity**

University of South Carolina faculty received sponsored program awards totaling $109.2 million during FY 2002. This is an eleven percent (11.3%) decrease from the previous year and represents the first annual funding decline in 19 years. The decrease in funding can be attributed to several factors including: large decreases to Department of Defense special projects, cuts to various state-funded programs, and timing of funding cycles.
The federal government continues to provide the majority of support for sponsored projects, accounting for eighty percent (80%) of total award dollars. The major portion of that amount is divided among four agencies. The National Institutes of Health is the University’s single largest sponsor providing $12.8 million followed by the National Science Foundation ($11.4 million), the Department of Education ($9.1 million), and the Department of Defense ($9.1 million). Support from private industry and non-profit organizations increased by three percent (3%) to $12.5 million, accounting for eleven percent (11%) of total award dollars. Funding from state and local government agencies decreased by forty-six percent (46%) to $9.1 million and accounted for eight percent (8%) of total awards.

Award Dollars by Source

Award Dollars by Purpose

External awards provide support for a variety of purposes including, research, training, public service and equipment. As in the past, the majority of this year’s awards support research activities. Research awards totaled $72.3 million, a decrease of fourteen percent (14%) from last year, and represented sixty-six percent (66%) of total sponsored program dollars. Funding for service projects and equipment decreased from $27.6 million to $26.9 million and accounted for twenty-five percent (25%) of total funding. Training projects accounted for $9.9 million and nine percent (9%) of funding in FY 2002.
The Colleges of Science and Math, Engineering and Information Technology, School of Medicine, the Norman J. Arnold School of Public Health accounted for over sixty percent (60%) of total funding. Divisions experiencing significant growth in awards were the Norman J. Arnold School of Public Health up fifty-nine percent (59%) to $17.5 million, and the School of Medicine, up six percent (6%) to $17.6 million.

Proposal Activity

During the year, faculty submitted 1507 proposals requesting $175 million dollars. This is a slight decline from the previous year when 1560 proposals requesting $190 million were submitted. Unlike awards where there has been a lengthy period of annual increases, proposal submissions have been more prone to fluctuate. Small annual declines in proposal submissions have proven not to be accurate predictors of decreases in future awards. However, it is likely that USC has reached a plateau in its ability to generate a significantly higher number of proposals with its current infrastructure (physical plant, human resources).
Expenditures

Research expenditures increased by four percent (4%) to $92,437,759 and have grown forty-four percent (44%) in the past five years. Expenditure data often yields the most consistent measure of sponsored program activity given the inherent variances in the process of accounting for awards. More detailed reports by academic unit and purpose are included on pages 29 and 30.

Five-Year Expenditures by Purpose

Expenditures by College/Unit

NOTES
1. This report recognizes awards at the time they are received in SPAR. Annual funding increments and supplemental support are included as awards.
2. Proposals are defined as requests for funding submitted to an external organization. Requests for non-competitive continuation of multi-year awards are counted as proposals.
### Summary of Award Dollars, Fiscal Year 2002

#### Awards by Source

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<thead>
<tr>
<th>Source</th>
<th>Award Dollars</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal Awards</td>
<td>$87,520,088</td>
</tr>
<tr>
<td>Private Awards</td>
<td>$11,208,524</td>
</tr>
<tr>
<td>State/Local Awards</td>
<td>$9,075,874</td>
</tr>
<tr>
<td>Other</td>
<td>$1,411,258</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>$109,215,744</strong></td>
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</tbody>
</table>

#### Awards by Purpose

<table>
<thead>
<tr>
<th>Purpose</th>
<th>Award Dollars</th>
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</thead>
<tbody>
<tr>
<td>Research Awards</td>
<td>$72,430,729</td>
</tr>
<tr>
<td>Training Awards</td>
<td>$8,040,800</td>
</tr>
<tr>
<td>Graduate Assistantship</td>
<td>$1,821,578</td>
</tr>
<tr>
<td>Service/Equipment Awards</td>
<td>$26,922,637</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$109,215,744</strong></td>
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### Award Dollars Received, Fiscal Years 1998 – 2002

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Total Award Dollars</th>
<th>Percent Change over Previous Fiscal Year</th>
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<tbody>
<tr>
<td>2002</td>
<td>$109,215,744</td>
<td>(11%)</td>
</tr>
<tr>
<td>2001</td>
<td>$123,006,536</td>
<td>+1%</td>
</tr>
<tr>
<td>2000</td>
<td>$121,319,110</td>
<td>+20%</td>
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<tr>
<td>1999</td>
<td>$97,290,033</td>
<td>+5%</td>
</tr>
<tr>
<td>1998</td>
<td>$91,896,217</td>
<td>+12%</td>
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<tr>
<td>College &amp; Department</td>
<td>FY 00-01</td>
<td>FY 01-02</td>
</tr>
<tr>
<td>-------------------------------------------------------------------------------------</td>
<td>-----------</td>
<td>-----------</td>
</tr>
<tr>
<td><strong>Business and Finance</strong></td>
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<tr>
<td>Campus Services</td>
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<tr>
<td>Facilities Planning/Energy Services</td>
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<tr>
<td>Recycling &amp; Waste Management</td>
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<td><strong>TOTAL</strong></td>
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<td>19,970</td>
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<td><strong>Business, Moore School of</strong></td>
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<td>Business Administration - Division Of Research</td>
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<td>Small Business Development Center</td>
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<td>1,627,095</td>
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<td><strong>TOTAL</strong></td>
<td>1,645,888</td>
<td>2,755,022</td>
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<tr>
<td><strong>Criminal Justice, College of</strong></td>
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<td></td>
<td>808,428</td>
<td>80,392</td>
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<td><strong>Education, College of</strong></td>
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<tr>
<td>Education</td>
<td>66,054</td>
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<td>Education Leadership &amp; Policies</td>
<td>566,134</td>
<td>211,929</td>
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<td>Educational Psychology</td>
<td>636,114</td>
<td>939,647</td>
</tr>
<tr>
<td>Instruction &amp; Teacher Education</td>
<td>2,521,931</td>
<td>2,910,706</td>
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<tr>
<td>Physical Education</td>
<td>1,272,785</td>
<td>1,135,110</td>
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<td>Research, Office of</td>
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<tr>
<td>SC Educational Policy Center</td>
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<td>115,500</td>
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<td>School Improvement Council Assistance</td>
<td>201,805</td>
<td>209,805</td>
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<tr>
<td>USC Children's Center</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>5,673,934</td>
<td>5,558,457</td>
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<tr>
<td><strong>Engineering &amp; Information Technology, College of</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemical Engineering</td>
<td>2,384,240</td>
<td>3,285,775</td>
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<tr>
<td>Civil &amp; Environmental Engineering</td>
<td>1,882,973</td>
<td>1,493,779</td>
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<tr>
<td>Computer Science &amp; Engineering</td>
<td>985,736</td>
<td>573,861</td>
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<tr>
<td>Electrical Engineering</td>
<td>2,264,651</td>
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<td>Engineering &amp; Information Technology, College of</td>
<td>2,206,492</td>
<td>1,672,495</td>
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<tr>
<td>Mechanical Engineering</td>
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<td>SC Alliance for Minority Participation (SCAMP)</td>
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<td>1,505,715</td>
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<td><strong>TOTAL</strong></td>
<td>12,931,604</td>
<td>17,758,422</td>
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<tr>
<td><strong>English Program for Internationals</strong></td>
<td>272,096</td>
<td>265,492</td>
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<tr>
<td>Enrollment Management</td>
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<td>33,047</td>
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## Awards Received by College & Department

<table>
<thead>
<tr>
<th>College &amp; Department</th>
<th>FY 00-01</th>
<th>FY 01-02</th>
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<tbody>
<tr>
<td>Environment, School of the</td>
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<tr>
<td>Earth Sciences &amp; Resources Institute</td>
<td>3,213,723</td>
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<tr>
<td>Environment, School of the</td>
<td>463,821</td>
<td>630,573</td>
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<td><strong>TOTAL</strong></td>
<td>3,677,544</td>
<td>1,519,313</td>
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<tr>
<td>Families in Society, Institute for</td>
<td>2,576,599</td>
<td>2,250,173</td>
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<td>Honors College, South Carolina</td>
<td>136,000</td>
<td>102,676</td>
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<td>Hospitality, Retail &amp; Sports Management, College of</td>
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<td>Hospitality, Retail &amp; Sports Mgmt – (Dean)</td>
<td>90,500</td>
<td>152,500</td>
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<td>Hotel, Restaurant &amp; Tourism Administration</td>
<td>9,600</td>
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<td>Retailing Studies, Center for</td>
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<td>36,429</td>
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<tr>
<td>Sport Administration</td>
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<td><strong>TOTAL</strong></td>
<td>133,916</td>
<td>202,929</td>
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<td>217,566</td>
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<td>Law, School of</td>
<td>1,495,137</td>
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<td>Liberal Arts, College of</td>
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<td>African-American Studies Program</td>
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<td>Government &amp; International Studies</td>
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<td>McKissick Museum</td>
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<td>Naval Science</td>
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<td>5,000</td>
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<td>Philosophy</td>
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<td>Psychology</td>
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<td>Public Service &amp; Policy Research, Institute for</td>
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<td>Religious Studies</td>
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<td>50,000</td>
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<td>Sociology</td>
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<td>TRIO Programs</td>
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<td><strong>TOTAL</strong></td>
<td>8,322,065</td>
<td>8,222,455</td>
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UNIVERSITY OF SOUTH CAROLINA
Awards Received by College & Department

<table>
<thead>
<tr>
<th>Library &amp; Information Science, College of</th>
<th>FY 00-01</th>
<th>FY01-02</th>
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<tbody>
<tr>
<td><strong>Medicine, School of</strong></td>
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<tr>
<td>Biochemistry*</td>
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<tr>
<td>Basic Science Research</td>
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<td>Cancer Center, South Carolina</td>
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<td>151,014</td>
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<tr>
<td>Cell Biology &amp; Neurosciences</td>
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<td>1,016,224</td>
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<tr>
<td>Developmental Biology &amp; Anatomy</td>
<td>1,432,935</td>
<td>1,811,509</td>
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<td>Family &amp; Preventive Medicine</td>
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<td>712,621</td>
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<td>Health &amp; Safety</td>
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<td>Internal Medicine</td>
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<td>2,983,426</td>
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<td>Medicine Library</td>
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<td>Medicine, School of Graduate Program</td>
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<td>Microbiology &amp; Immunology</td>
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<td>Neuropsychiatry</td>
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<tr>
<td>Obstetrics &amp; Gynecology</td>
<td>154,568</td>
<td>59,000</td>
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<tr>
<td>Orthopaedic Surgery</td>
<td>7,250</td>
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<td>Ophthalmology</td>
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<td>968,175</td>
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<td>Pediatrics/Center for Developmental Disabilities</td>
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<td>3,547,924</td>
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<tr>
<td>Pharmacology &amp; Physiology</td>
<td>227,691</td>
<td>116,096</td>
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<tr>
<td>Radiology</td>
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<td>401,974</td>
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<td>Research &amp; Special Projects</td>
<td>917,834</td>
<td>757,900</td>
</tr>
<tr>
<td>Surgery</td>
<td>9,500</td>
<td>585,516</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>16,541,125</td>
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<table>
<thead>
<tr>
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<th>FY 00-01</th>
<th>FY01-02</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Nursing, College of</strong></td>
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</tr>
<tr>
<td>Academic &amp; Student Affairs</td>
<td>814,942</td>
<td>847,744</td>
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<tr>
<td>Administrative &amp; Clinical Nursing</td>
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<tr>
<td>Family &amp; Community Health Nursing</td>
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<td>1,526,186</td>
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<th>Pharmacy, College of</th>
<th>FY 00-01</th>
<th>FY01-02</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic Pharmaceutical Sciences</td>
<td>743,554</td>
<td>839,506</td>
</tr>
<tr>
<td>Clinical Pharmacy</td>
<td>100,000</td>
<td>0</td>
</tr>
<tr>
<td>Palmetto Poison Center</td>
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<td>291,131</td>
</tr>
<tr>
<td>Pharmacy &amp; Health Outcomes Sci.</td>
<td>0</td>
<td>157,111</td>
</tr>
<tr>
<td>Pharmacy Practice</td>
<td>297,666</td>
<td>141,085</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>1,186,220</td>
<td>1,428,833</td>
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<table>
<thead>
<tr>
<th>Public Affairs, Institute of</th>
<th>FY 00-01</th>
<th>FY01-02</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TOTAL</strong></td>
<td>2,576,599</td>
<td>0</td>
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</tbody>
</table>

*Biochemistry represents faculty with a dual appointment to the Department of Chemistry and the School of Medicine. The figures are included in division total but only once in the overall total.
### Awards Received by College & Department

<table>
<thead>
<tr>
<th>College &amp; Department</th>
<th>FY 00-01</th>
<th>FY 01-02</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Public Health, Norman J. Arnold School of</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Communication Sciences &amp; Disorders</td>
<td>25,000</td>
<td>80,334</td>
</tr>
<tr>
<td>Environmental Health Sciences</td>
<td>1,764,779</td>
<td>2,052,428</td>
</tr>
<tr>
<td>Epidemiology &amp; Biostatistics</td>
<td>2,560,871</td>
<td>3,841,370</td>
</tr>
<tr>
<td>Exercise Science</td>
<td>1,163,205</td>
<td>1,681,566</td>
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<tr>
<td>Health Administration</td>
<td>720,430</td>
<td>747,409</td>
</tr>
<tr>
<td>Health Promotion &amp; Education</td>
<td>1,630,212</td>
<td>1,189,928</td>
</tr>
<tr>
<td>Health Services and Policy Research, Center for Prevention Research Center</td>
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<td>830,938</td>
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<td>3,519,231</td>
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<td><strong>TOTAL</strong></td>
<td><strong>10,949,912</strong></td>
<td><strong>17,537,736</strong></td>
</tr>
</tbody>
</table>

| Regional and Four-Year Campuses                          |           |           |
| Regional Campuses & Continuing Education                 | 32,100    | 0         |
| USC Aiken                                                | 2,687,808 | 1,069,398 |
| USC Beaufort                                             | 820,100   | 452,550   |
| USC Lancaster                                            | 646,584   | 260,153   |
| USC Salkehatchie                                         | 348,169   | 611,009   |
| USC Spartanburg                                          | 1,943,815 | 1,954,222 |
| USC Sumter                                               | 401,732   | 254,508   |
| USC Union                                                | 198,582   | 229,471   |
| **TOTAL**                                                 | **7,078,890** | **4,831,311** |

| Research, Vice President for                             |           |           |
| EPSCoR                                                   | 1,807,336 | 0         |
| NanoCenter                                               | 1,000,000 | 2,941,429 |
| Sponsored Programs & Research                            | 20,000    | 34,365    |
| Research, Vice President for                              | 2,300,000 | 513,580   |
| **TOTAL**                                                 | **5,127,336** | **3,489,374** |

| Science and Mathematics, College of                      |           |           |
| Baruch Institute                                         | 1,671,671 | 2,918,345 |
| Biological Research & Technology, Institute for Biological Sciences | 0         | 3,300     |
| Chemistry & Biochemistry                                 | 3,330,395 | 4,275,097 |
| Computer Science                                         | 7,120,697 | 3,959,191 |
| EPSCoR                                                   | 19,266    | 0         |
| Geological Sciences                                      | 211,885   | 0         |
| Marine Science                                           | 1,792,980 | 2,327,105 |
| Mathematics                                              | 646,971   | 758,320   |
| Physics & Astronomy                                      | 3,643,604 | 2,617,884 |
| Science & Math Administration                            | 1,108,428 | 833,043   |
| Science Education, Center for                            | 104,695   | 628,472   |
| Statistics                                               | 581,872   | 463,185   |
| **TOTAL**                                                 | **20,232,464** | **18,786,567** |

UNIVERSITY OF SOUTH CAROLINA
## Awards Received by College & Department

<table>
<thead>
<tr>
<th></th>
<th>FY 00-01</th>
<th>FY01-02</th>
</tr>
</thead>
<tbody>
<tr>
<td>Social Work, College of</td>
<td>7,152,859</td>
<td>5,664,410</td>
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<tr>
<td>Student Affairs, Division of</td>
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<td></td>
</tr>
<tr>
<td>International Programs for Students</td>
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<tr>
<td>Student Health</td>
<td>5,000</td>
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<tr>
<td>Student Life</td>
<td>211,571</td>
<td>158,199</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
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<td>471,464</td>
</tr>
<tr>
<td>University Libraries</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Libraries &amp; Collections</td>
<td>1,666</td>
<td>0</td>
</tr>
<tr>
<td>Thomas Cooper Library</td>
<td>260,297</td>
<td>1,133,532</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>261,963</td>
<td>1,133,532</td>
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<tr>
<td><strong>TOTALS:</strong></td>
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### Award Dollars Received (in Thousands) by College, FY 1998-02

<table>
<thead>
<tr>
<th>College/Department</th>
<th>1998</th>
<th>1999</th>
<th>2000</th>
<th>2001</th>
<th>2002</th>
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<tbody>
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<td>Business, Moore School of</td>
<td>1,714</td>
<td>2,599</td>
<td>2,358</td>
<td>1,646</td>
<td>2,755</td>
</tr>
<tr>
<td>Criminal Justice, College of</td>
<td>2,115</td>
<td>164</td>
<td>249</td>
<td>808</td>
<td>80</td>
</tr>
<tr>
<td>Earth Sciences &amp; Resources Institute</td>
<td>543</td>
<td>1,905</td>
<td>515</td>
<td>3,214</td>
<td>***</td>
</tr>
<tr>
<td>Education, College of</td>
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<td>2,907</td>
<td>4,172</td>
<td>5,701</td>
<td>5,559</td>
</tr>
<tr>
<td>Engineering &amp; Info. Technology, College of</td>
<td>16,219</td>
<td>17,356</td>
<td>29,374</td>
<td>27,059</td>
<td>17,758</td>
</tr>
<tr>
<td>Environment, School of the</td>
<td></td>
<td></td>
<td></td>
<td>*464</td>
<td>1,519</td>
</tr>
<tr>
<td>Families in Society, Institute for</td>
<td>4,267</td>
<td>3,593</td>
<td>2,438</td>
<td>2,577</td>
<td>2,250</td>
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<tr>
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<td>23</td>
<td>29</td>
<td>136</td>
<td>103</td>
</tr>
<tr>
<td>Hospitality, Retail &amp; Sports, College of</td>
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<td>18</td>
<td>113</td>
<td>134</td>
<td>203</td>
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<tr>
<td>Journalism &amp; Mass Comm., College of</td>
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<td>509</td>
<td>682</td>
<td>218</td>
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<tr>
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<td>517</td>
<td>1,312</td>
<td>1,495</td>
<td>1,295</td>
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<tr>
<td>Liberal Arts, College of</td>
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<td>8,921</td>
<td>8,286</td>
<td>8,322</td>
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<tr>
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<td>60</td>
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<td>13,695</td>
<td>16,033</td>
<td>16,326</td>
<td>**17,585</td>
</tr>
<tr>
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<td>1,092</td>
<td>1,663</td>
<td>1,526</td>
<td>971</td>
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<tr>
<td>Other Divisions</td>
<td>516</td>
<td>806</td>
<td>1,488</td>
<td>328</td>
<td>354</td>
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<tr>
<td>Pharmacy, College of</td>
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<td>1,074</td>
<td>1,230</td>
<td>1,186</td>
<td>1,429</td>
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<td>1,925</td>
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<tr>
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<td>12,923</td>
<td>10,950</td>
<td>17,538</td>
</tr>
<tr>
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<td>4,718</td>
<td>4,564</td>
<td>7,079</td>
<td>4,831</td>
</tr>
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<td>Research, Vice President for</td>
<td>750</td>
<td>750</td>
<td>1,800</td>
<td>5,127</td>
<td>3,489</td>
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<tr>
<td>Science and Mathematics, College of</td>
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<td>19,861</td>
<td>24,080</td>
<td>20,232</td>
<td>18,787</td>
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<td>5,554</td>
<td>6,698</td>
<td>7,153</td>
<td>5,664</td>
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<td>66</td>
<td>262</td>
<td>1,134</td>
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</tbody>
</table>

**Totals** $81,700 $91,896 $121,319 $123,006 $109,216

* School of the Environment Listing beginning in FY 2001.

** Biochemistry represents faculty with a dual appointment to the Department of Chemistry and the School of Medicine. The figures are included in division total but only once in the overall total.

*** Earth Sciences & Resources Institute moved to Environment, School of the in FY 2002.

**** Public Affairs, Institute for has moved to Liberal Arts, College of FY 2002 as Public Service & Policy Research, Institute for
## Awards Received by Academic Unit & Purpose

### Fiscal Year Ending June 30, 2002

<table>
<thead>
<tr>
<th>Business and Finance</th>
<th>Research</th>
<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recycling &amp; Waste Management</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>$19,970</td>
<td>$19,970</td>
</tr>
<tr>
<td>Total</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>$19,970</td>
<td>$19,970</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Business, Moore School of</th>
<th>Research</th>
<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
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<td>-</td>
<td>$286,439</td>
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<td>-</td>
<td>$1,127,927</td>
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<tr>
<td>Small Business Development Center</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>$1,627,095</td>
<td>$1,627,095</td>
</tr>
<tr>
<td>Total</td>
<td>$841,488</td>
<td>-</td>
<td>$286,439</td>
<td>-</td>
<td>$1,627,095</td>
<td>$2,755,022</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Criminal Justice, College of</th>
<th>Research</th>
<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Education</td>
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<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
<td>Education Leadership &amp; Policies</td>
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<td>-</td>
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<td>-</td>
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<td>$211,929</td>
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<td>-</td>
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<td>Instruction &amp; Teacher Education</td>
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<td>-</td>
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<td>$2,910,706</td>
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<tr>
<td>Physical Education</td>
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<td>-</td>
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<td>-</td>
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<tr>
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<td>$1,269,202</td>
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<td>$3,160,559</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Engineering &amp; Information Technology, College of</th>
<th>Research</th>
<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical Engineering</td>
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<td>-</td>
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<td>-</td>
<td>-</td>
<td>-</td>
<td>$1,493,779</td>
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<td>Computer Science &amp; Engineering</td>
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<td>-</td>
<td>-</td>
<td>$573,861</td>
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<tr>
<td>Electrical Engineering</td>
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<td>-</td>
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<td>-</td>
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<tr>
<td>Engineering &amp; Information Technology, College of</td>
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<td>-</td>
<td>-</td>
<td>-</td>
<td>$1,672,495</td>
</tr>
<tr>
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<tr>
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<td>-</td>
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<td>-</td>
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<td>$68,989</td>
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</table>

<table>
<thead>
<tr>
<th>English Program for Internationals</th>
<th>Research</th>
<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
<th>Total</th>
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<tbody>
<tr>
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<td>$265,492</td>
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</table>

<table>
<thead>
<tr>
<th>Enrollment Management</th>
<th>Research</th>
<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Financial Aid &amp; Scholarships</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>$33,047</td>
<td>$33,047</td>
</tr>
<tr>
<td>Total</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>$33,047</td>
<td>$33,047</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Environment, School of the</th>
<th>Research</th>
<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
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<td>-</td>
<td>-</td>
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<td>$1,519,313</td>
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</table>

<table>
<thead>
<tr>
<th>Families in Society, Institute for</th>
<th>Research</th>
<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
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<td>-</td>
<td>-</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Honors College, South Carolina</th>
<th>Research</th>
<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>$102,676</td>
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<td>-</td>
<td>-</td>
<td>-</td>
<td>$102,676</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hospitality, Retail &amp; Sports Management, College of</th>
<th>Research</th>
<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hospitality, Retail &amp; Sports Mgmt, College of - (Dean)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>$152,500</td>
<td>$152,500</td>
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<tr>
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<td>-</td>
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<tr>
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*Biochemistry represents faculty with a dual appointment to the Dept. of Chemistry and the School of Medicine. The figures are included in division total but only once in the overall total.
## Awards Received by Academic Unit & Purpose

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## 护理学院，护理系

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## 区域和四年制校园

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## 研究，副校长

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### Comparison of Awards by Source, Fiscal Years 1998-2002

**Amount Dollars (Millions) & Percent**

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### Comparison of Awards by Purpose, Fiscal Years 1998-2002

**Amount Dollars (Millions) & Percent**

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<th>Service/Equip.</th>
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Major Funding Sources, Fiscal Years 1998-2002

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Five-Year Agency Trends

![Five-Year Agency Trends Chart](image-url)
Awards Received Listed by Sponsor

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## Awards Received Listed by Sponsor

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**Subtotal**                                                          **177** | **$8,645,365**
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**SPONSORED PROGRAMS AND RESEARCH ANNUAL REPORT FY 2002**

22
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<p>| Subtotal                                                | 187 | $2,977,915 |</p>
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**Subtotal**                                      | 242 | **$8,230,609**
### Awards Received Listed by Sponsor

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**Subtotal** 92 $1,406,758
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** Total: 63,994,285 72,148,784 81,557,279 88,539,532 92,437,759

* Environment, School of the Listing beginning in Fiscal Year 2001. Earth Sciences & Resources Institute moved to Environment, School of the in Fiscal Year 2001.

** Public Affairs, Institute of moved to College of Liberal Arts in Fiscal Year 2001.
### Proposals Submitted by College & Department

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SPONSORED PROGRAMS AND RESEARCH ANNUAL REPORT FY 2002
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* Biochemistry represents faculty with a dual appointment to the Department of Chemistry and the School of Medicine. The figures are included in division total but only once in the overall total.
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  - ENVIRONMENT, SCHOOL OF THE
  - ENGLISH PROGRAM FOR INTERNATIONALS
  - ENGINEERING & INFORMATION TECHNOLOGY, COLLEGE OF
  - CRIMINAL JUSTICE, COLLEGE OF
  - BUSINESS, MOORE SCHOOL OF
  - BUSINESS ADMINISTRATION - DIVISION OF RESEARCH
  - SMALL BUSINESS DEVELOPMENT CENTER
  - CRIMINAL JUSTICE, COLLEGE OF
  - CRIMINAL JUSTICE, COLLEGE OF
  - EDUCATION, COLLEGE OF
  - EDUCATION
  - EDUCATION LEADERSHIP & POLICIES
  - EDUCATIONAL PSYCHOLOGY
  - INSTRUCTION & TEACHER EDUCATION
  - PHYSICAL EDUCATION
  - SC EDUCATIONAL POLICY CENTER
  - SCHOOL IMPROVEMENT COUNCIL ASSISTANCE
  - ENGINEERING & INFORMATION TECHNOLOGY, COLLEGE OF
  - CHEMICAL ENGINEERING
  - CIVIL & ENVIRONMENTAL ENGINEERING
  - COMPUTER SCIENCE & ENGINEERING
  - ELECTRICAL ENGINEERING
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  - ENVIRONMENT, SCHOOL OF THE
  - FAMILIES IN SOCIETY, INSTITUTE FOR
  - FAMILIES IN SOCIETY, INSTITUTE FOR
  - HONORS COLLEGE, SOUTH CAROLINA
  - HONORS COLLEGE, SOUTH CAROLINA
  - HOSPITALITY, RETAIL & SPORTS MANAGEMENT, COLLEGE OF
  - HOSPITALITY, RETAIL & SPORTS Mgmt, COLLEGE OF - (DEAN)
  - RETAILING STUDIES, CENTER FOR
  - SPORT ADMINISTRATION
  - JOURNALISM & MASS COMMUNICATIONS, COLLEGE OF
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- FAMILIES IN SOCIETY, INSTITUTE FOR
- ENVIRONMENT, SCHOOL OF THE
- SC ALLIANCE FOR MINORITY PARTICIPATION (SCAMP)
- ENGLISH PROGRAM FOR INTERNATIONALS
- ENROLLMENT MANAGEMENT
- ENVIRONMENT, SCHOOL OF THE
- HONORS COLLEGE, SOUTH CAROLINA
- HOSPITALITY, RETAIL & SPORTS MANAGEMENT, COLLEGE OF
- HOSPITALITY, RETAIL & SPORTS Mgmt, COLLEGE OF - (DEAN)
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- SPORT ADMINISTRATION
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Business and Finance

Recycling & Waste Management

Pergolizzi, Laura

* Purchase of Recycling Bins - Part II - (GL00)  
  **Sponsor:** SC Department of Health & Environmental Control  
  **$9,970**

* Purchase of Recycling Bins - Part II - (GL01)  
  **Sponsor:** Palmetto Pride/SC Governor's Office  
  **$10,000**

Business, Moore School of

Business Administration - Division Of Research

Alpert, Geoffrey

* Assessing Police Officers' Decision Making and Discretion - (FA04)  
  **Sponsor:** National Institute of Justice/DOJ  
  **$247,877**

Folks, William

* Centers for International Business Education - (FA02)  
  **Sponsor:** US Department of Education  
  **$350,000**

Roenfeldt, Rodney

* GA: Investment Services Corporation - (JP47)  
  **Sponsor:** Investment Services Corporation  
  **$10,000**

* GA: SCT Corporation - (JP24)  
  **Sponsor:** SCT Corporation  
  **$13,500**

* GA: Solectron - (JP28)  
  **Sponsor:** Solectron  
  **$10,200**

* GA: (1) Pontiac Foods - (JP35)  
  **Sponsor:** Pontiac Foods  
  **$7,715**

* GA: ALTEC Laundry Equipment, LLC - (JP42)  
  **Sponsor:** ALTEC Laundry Equipment, LLC  
  **$3,015**

* GA: American Civil Liberties Union - (KP04)  
  **Sponsor:** American Civil Liberties Union  
  **$1,206**

* GA: American Red Cross - (KP01)  
  **Sponsor:** American Red Cross  
  **$4,500**
## Appendix I: List of SPAR & USCRF Awards by Individuals

### Business Administration - Division Of Research

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<th>Name</th>
<th>Sponsor</th>
<th>Amount</th>
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<tbody>
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<td>Roenfeldt, Rodney</td>
<td>ArborGen, LLC</td>
<td>$5,700</td>
</tr>
<tr>
<td>* GA: ArbonGen, LLC - (JP23)</td>
<td>Sponsor: ArborGen, LLC</td>
<td></td>
</tr>
<tr>
<td>* GA: Bauknight Pietras and Stormer, PA - (JP43)</td>
<td>Sponsor: Bauknight Pietras and Stormer, PA</td>
<td>$5,442</td>
</tr>
<tr>
<td>* GA: Bi-Lo Corporation - (JP37)</td>
<td>Sponsor: Bi-Lo Corporation</td>
<td>$6,300</td>
</tr>
<tr>
<td>* GA: Bowdewell Associates - (JP22)</td>
<td>Sponsor: Bowdewell Associates</td>
<td>$3,012</td>
</tr>
<tr>
<td>* GA: Burkett, Burkett and Burkett, CPA, PA - (JP27)</td>
<td>Sponsor: Burkett, Burkett and Burkett, CPA, PA</td>
<td>$7,200</td>
</tr>
<tr>
<td>* GA: Capital Consulting Group, Inc. - (JP32)</td>
<td>Sponsor: Capital Consulting Group, Inc.</td>
<td>$4,470</td>
</tr>
<tr>
<td>* GA: Carolina First Bank - (JP21)</td>
<td>Sponsor: Carolina First Bank</td>
<td>$4,775</td>
</tr>
<tr>
<td>* GA: City of Columbia-Office of Economic Development - (HP01)</td>
<td>Sponsor: City of Columbia-Office of Economic Development</td>
<td>$1,004</td>
</tr>
<tr>
<td>* GA: Companion Technologies - (JP31)</td>
<td>Sponsor: Companion Technologies</td>
<td>$3,870</td>
</tr>
<tr>
<td>* GA: Conita Technologies - (JP50)</td>
<td>Sponsor: Conita Technologies</td>
<td>$3,166</td>
</tr>
<tr>
<td>* GA: Ediningfinder, Inc. - (JP40)</td>
<td>Sponsor: Ediningfinder, Inc.</td>
<td>$3,015</td>
</tr>
<tr>
<td>* GA: Girl Scouts Council of the Congaree - (KP02)</td>
<td>Sponsor: Girl Scouts Council of the Congaree</td>
<td>$1,005</td>
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<tr>
<td>* GA: Laserprint Service - (JP34)</td>
<td>Sponsor: Laserprint Service</td>
<td>$10,000</td>
</tr>
<tr>
<td>* GA: Merrill Lynch - (JP48)</td>
<td>Sponsor: Merrill Lynch</td>
<td>$1,005</td>
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Business Administration - Division Of Research

Roenfeldt, Rodney

* GA: Moore Kirkland and Beauston, LLP - (JP26)
  Sponsor: Moore Kirkland & Beauston, LLP
  $4,600

* GA: NetGen - (JP30)
  Sponsor: NetGen
  $19,000

* GA: Northwestern Mutual Life - (J735)
  Sponsor: Northwestern Mutual Life
  $4,000

* GA: Resource Bancshares Mortgage Group - (JP29)
  Sponsor: Resource Bancshares Mortgage Group
  $5,555

* GA: Resource Mortgage - (JP41)
  Sponsor: Resource Mortgage
  $18,450

* GA: Safety Kleen Corporation - (JP33)
  Sponsor: Safety Kleen Corporation
  $2,745

* GA: SC Association of Nonprofit Organizations - (KP03)
  Sponsor: SC Association of Nonprofit Organizations
  $1,406

* GA: SC Department of Commerce - (GP07)
  Sponsor: SC Department of Commerce
  $3,765

* GA: SC Department of Parks, Recreation and Tourism - (GP08)
  Sponsor: SC Department of Parks, Recreation & Tourism
  $10,030

* GA: SC Department of Transportation - (GP06)
  Sponsor: SC Department of Transportation
  $26,315

* GA: Scott McElveen, CPA - (JP36)
  Sponsor: Scott McElveen, CPA
  $10,400

* GA: South Financial Group - (JP17)
  Sponsor: South Financial Group
  $3,910

* GA: Southland Log Homes - (JP45)
  Sponsor: Southland Log Homes
  $9,036

* GA: Spherion - (JP19)
  Sponsor: Spherion
  $4,000

* GA: State Budget and Control Board - (GP09)
  Sponsor: State Budget & Control Board
  $4,418
# Appendix I: List of SPAR & USCRF Awards by Individuals

**Business Administration - Division Of Research**

**Roenfeldt, Rodney**

- **GA: SunBelt Golf Development - (JP44)**  
  **Sponsor:** Sunbelt Golf Development  
  **Amount:** $2,827

- **GA: The Gonzalez Group - (JP46)**  
  **Sponsor:** The Gonzalez Group  
  **Amount:** $2,008

- **GA: The Melting Pot - (JP49)**  
  **Sponsor:** The Melting Pot  
  **Amount:** $2,600

  **Sponsor:** The Norton Group  
  **Amount:** $2,350

- **GA: Three Rivers Center for Behavioral Health - (JP38)**  
  **Sponsor:** Three Rivers Center for Behavioral Health  
  **Amount:** $5,810

- **GA: United Parcel Service - (JP20)**  
  **Sponsor:** United Parcel Service  
  **Amount:** $14,000

- **GA: Wateree Dive Center, Inc. - (JP51)**  
  **Sponsor:** Wateree Dive Center, Inc.  
  **Amount:** $1,004

  **Sponsor:** William Preston and Associates  
  **Amount:** $16,000

**Rutstrom, Elisabet**

- **A Software and Data Library for Experiments, Simulations, and Archiving - (F161)**  
  **Sponsor:** National Science Foundation (NSF) - General  
  **Amount:** $3,000

**Schunk, Donald**

- **The South Carolina Department of Transportation and its Economic Impact on the State of South Carolina - (FA05)**  
  **Sponsor:** SC Department of Transportation/DOT  
  **Amount:** $31,253

**Wheeler, Hoyt**

- **Workplace Justice without Unions - (KA02)**  
  **Sponsor:** W.E. Upjohn Institute for Employment Research  
  **Amount:** $55,125

**Woodward, Douglas**

- **An Analysis of the South Carolina Budgetary Process - (KA03)**  
  **Sponsor:** Palmetto Business Forum  
  **Amount:** $95,000

- **Economic and Fiscal Impact of BMW in South Carolina - (JA04)**  
  **Sponsor:** BMW Manufacturing Corporation  
  **Amount:** $44,600

- **Economic Impact of Budget Cuts to Medicaid Program - (FA03)**  
  **Sponsor:** SC Department of Health & Human Services/HHS  
  **Amount:** $14,633
Appendix I: List of SPAR & USCRF Awards by Individuals

Small Business Development Center

Lenti, John

* Federal and State Technology Partnership Program - (FL05)
  
  Sponsor: Small Business Administration (SBA) - General
  
  $100,000

* SBDC - SC State - (ZL03)
  
  Sponsor: Small Business Administration (SBA) - General
  
  $156,514

* SBDC - Winthrop - (ZL05)
  
  Sponsor: Small Business Administration (SBA) - General
  
  $212,412

* SBDC Control Center - (FL08)
  
  Sponsor: US Small Business Administration
  
  $338,144

* SBDC Control Center - DLA - (FL06)
  
  Sponsor: Defense Logistics Agency
  
  $102,254

* SBDC Regional Center - DLA - (FL07)
  
  Sponsor: Defense Logistics Agency
  
  $48,934

* SBDC Regional Office - (FL09)
  
  Sponsor: US Small Business Administration
  
  $324,207

* SBDC-Clemson - (ZL04)
  
  Sponsor: Small Business Administration (SBA) - General
  
  $257,130

* SC Manufacturing Extension Partnership - (FL04)
  
  Sponsor: USCRF/SC Manufacturing Extension Partnership/DOC
  
  $30,000

* Small Business Innovation Research and Small Business Technology Transfer Program Outreach to Small High Technology Business - (F482)
  
  Sponsor: Small Business Administration (SBA) – General
  
  $57,500

Criminal Justice, College of

Baker, Danny

* GA: South Carolina Department of Public Safety - (GP00)
  
  Sponsor: SC Department of Public Safety
  
  $32,596

Miller, J. Mitchell

* An Assessment of Gang Presence and Activities in Richland and Lexington Counties - (FA04)
  
  Sponsor: SC Department of Public Safety/DOJ
  
  $47,796
## Appendix I: List of SPAR & USCRF Awards by Individuals

### Education, College of

#### Education

**Bergen, Timothy**  
* Teacher Cadet Program - (G221)  
  **Sponsor:** SC Center for Teacher Recruitment  
  **Amount:** $8,260

**Van Scoy, Irma**  
* Standards and Assessment Grant Project - (FA00)  
  **Sponsor:** SC Department of Education/USDE  
  **Amount:** $27,500

#### Education Leadership & Policies

**China, Jennifer**  
* GEAR-UP - (FL00)  
  **Sponsor:** SC Commission on Higher Education/USDE  
  **Amount:** $1,200

**Fidler, Paul**  
* GA: Wofford College - (LP01)  
  **Sponsor:** Wofford College  
  **Amount:** $11,044

**Schramm, Susan**  
* GEAR UP (State Match) - (GL01)  
  **Sponsor:** SC Commission on Higher Education  
  **Amount:** $67,672

* GEAR Up - (FL03)  
  **Sponsor:** SC Commission on Higher Education/USDE  
  **Amount:** $107,328

* Gear Up Supplemental Mini-Grant - (GL02)  
  **Sponsor:** SC Commission on Higher Education  
  **Amount:** $24,685

#### Educational Psychology

**Brown, William**  
* Evaluation of SC Four-Year-Old Children's Program - (GA02)  
  **Sponsor:** SC Education Oversight Committee  
  **Amount:** $55,850

* Preparation of Leadership Personnel - (FJ00)  
  **Sponsor:** US Department of Education  
  **Amount:** $800

**Drasgow, Erik**  
* Project EXPERT - (GL03)  
  **Sponsor:** SC Department of Education  
  **Amount:** $8,500

**Hult, Richard**  
* A Study of Professional Development Schools; Student Achievement; Teacher Quality and Teacher Recruitment - (LA01)  
  **Sponsor:** National Education Association  
  **Amount:** $17,000
## Appendix I: List of SPAR & USCRF Awards by Individuals

### Educational Psychology

**Huynh, Huynh**
- *SCRA Technical Documentation - (GA06)*
  - **Sponsor:** SC Department of Education
  - **Amount:** $36,238

**Jennings, Louise**
- *Investigating Inquiry Based Pedagogies in the Context of Standards Based Reforms - (KA01)*
  - **Sponsor:** National Academy of Education
  - **Amount:** $25,000
- *The Construction of Literacy Practices Through Inquiry-Based Instruction: Analyzing Longitudinal Data Within and Across Elementary Classrooms - (KA00)*
  - **Sponsor:** National Council of Teachers of English
  - **Amount:** $5,600

**Johnson, Robert**
- *Arts Assessment Institute I: Classroom Assessment in the Arts - (GL06)*
  - **Sponsor:** Winthrop University
  - **Amount:** $18,800
- *Arts Assessment Institute II: Program Evaluation in the Arts - (GL05)*
  - **Sponsor:** Winthrop University
  - **Amount:** $15,782
- *Development of South Carolina Standards-based Arts Assessment in Dance and Drama - (GL04)*
  - **Sponsor:** SC Department of Education
  - **Amount:** $45,000
- *Proposal to Develop SC Standards-Based Arts Assessments - (GL01)*
  - **Sponsor:** SC Department of Education
  - **Amount:** $74,939

**LeMaster, Elsie**
- *Nature and Needs of Gifted Students - (GL02)*
  - **Sponsor:** SC Department of Education
  - **Amount:** $18,039

**Seaman, Michael**
- *Arts Grants Survey Analysis - (GA03)*
  - **Sponsor:** SC Department of Education
  - **Amount:** $2,500
- *Assisting the South Carolina Report Card and Student Retention Projects - (GA01)*
  - **Sponsor:** SC Educational Oversight Committee
  - **Amount:** $12,427
- *Evaluation of Columbia College's Project: A New Approach to Developmental Algebra - (F144)*
  - **Sponsor:** Columbia College/NSF
  - **Amount:** $33,364
- *The Effects of Arts Education Reform - (GA05)*
  - **Sponsor:** SC Department of Education
  - **Amount:** $11,858
- *The Effects of Arts in Education Reform - (GA04)*
  - **Sponsor:** SC Arts Commission
  - **Amount:** $11,858
### Educational Psychology

**Yell, Mitchell**
- *Preparing Future Teachers of Students with Emotional and Behavioral Disorders* - (F250)  
  Sponsor: US Department of Education  
  $397,371
- *Project Respect: Retaining Special Education Teachers’* - (F145)  
  Sponsor: US Department of Education  
  $148,721
  Co-PI: Drasgow, Erik  
  Marshall, Kathleen

### Instruction & Teacher Education

**Baker, Hannah**
- *Exemplary Writing Project* - (GL06)  
  Sponsor: SC Department of Education  
  $20,000
- *Writing Improvement Network* - (GL04)  
  Sponsor: EIA Select Committee  
  $268,240
- *Writing Improvement Network* - (GL08)  
  Sponsor: EIA/SC Department of Education  
  $50,000

**Brown, Mac**
- *Graduate Coursework and Certification for Early Childhood Faculty and Mentors* - (FJ01)  
  Sponsor: SC Department of Health & Human Services/HHS  
  $114,875
- *Graduate Coursework and Certification for Early Childhood Faculty and Mentors* - (FJ03)  
  Sponsor: SC Department of Health & Human Services/HHS  
  $329,789

**Busching, Beverly**
- *National Writing Project* - (F421)  
  Sponsor: National Writing Project/USDE  
  $28,000

**DeFord, Diane**
- *Reading Recovery Contract for University Training Center (UTC) at Clemson University* - (GJ01)  
  Sponsor: Clemson University/SC Department of Education  
  $21,031

**Freeman, Nancy**
- *USC Children’s Center/Waverly Neighborhood Mentoring Partnership* - (GL05)  
  Sponsor: Richland County First Steps  
  $7,915

**Kuhs, Therese**
- *Partners for the Enhancement of Clinical Experiences* - (F440)  
  Sponsor: US Department of Education  
  $878,550
## Appendix I: List of SPAR & USCRF Awards by Individuals

**Instruction & Teacher Education**

**LeMaster, Elsie**

- *Advanced Placement Teacher Institutes* - (GJ00)
  - **Sponsor:** SC Department of Education  
  - **Amount:** $12,100

**Singer, Jonathan**

- *Educative Curriculum: Professional Development Through Curriculum Construction* - (FL04)
  - **Sponsor:** SC Commission on Higher Education/USDE  
  - **Co-PI:** White J.
  - **Amount:** $70,994
- *Middle School Science Curriculum Materials: Meeting Standards and Fostering Inquiry through Learning Technology* - (FA05)
  - **Sponsor:** USCRF/University of Michigan/NSF
  - **Amount:** $3,556
- *Synergy Communities: Aggregating Learning About Education* - (FA00)
  - **Sponsor:** USCRF/UCA at Berkley/NSF
  - **Amount:** $27,700
- *Technology Integration and Inquiry* - (FA06)
  - **Sponsor:** SC Department of Education/USDE
  - **Amount:** $11,000
- *USC-PT3 Consortium to Improve the Technology Education of Pre-Service Teachers* - (FJ02)
  - **Sponsor:** US Department of Education
  - **Amount:** $374,976

**Stephens, Diane**

- *South Carolina Reading Initiative Training* - (GL07)
  - **Sponsor:** SC Department of Education
  - **Amount:** $150,000
- *The South Carolina Research Initiative: Impact on the Reading Skills and Strategies of Children in Grades K-5 and on Teacher's Reading Beliefs and Practices* - (FA01)
  - **Sponsor:** US Department of Education
  - **Amount:** $506,980

**Swick, Kevin**

- *Kellogg Service Learning Initiative* - (KL01)
  - **Sponsor:** SC Department of Education/Kellogg Foundation
  - **Amount:** $25,000
- *USC Community, Higher Education, School Partnership for Service* - (FA04)
  - **Sponsor:** SC Dept. of Education/Corp. of Nat'l. & Community Service
  - **Amount:** $10,000

**Physical Education**

**French, Karen**

- *Criminal Justice Academy Basic Law Enforcement Certification Training Job-Task Analysis* - (GL00)
  - **Sponsor:** SC Department of Public Safety
  - **Amount:** $20,000
- *GA: Richland School District Two* - (HP00)
  - **Sponsor:** Richland School District Two
  - **Amount:** $6,500
Appendix I: List of SPAR & USCRF Awards by Individuals

Physical Education

* GA: Cardinal Newman School - (KP00)  
  Sponsor:  Cardinal Newman School  
  $6,000

* GA: Heathwood Hall Episcopal School - (KP01)  
  Sponsor:  Heathwood Hall Episcopal School  
  $6,500

* GA: Richland School District One - (HP01)  
  Sponsor:  Richland School District One  
  $18,000

* USDA Summer Feeding Program - (FL01)  
  Sponsor:  SC Department of Social Services/USDA  
  $1,057,110

Mensch, James

* GA: Cardinal Newman School - (KP02)  
  Sponsor:  Cardinal Newman School  
  $6,000

* GA: Richland SD#2 - (HP02)  
  Sponsor:  Richland County School District One  
  $12,000

Rink, Judith

* Physical Education School Assessment - (K401)  
  Sponsor:  SC Alliance for Health, Physical Education, Rec. & Dance  
  $3,000

SC Educational Policy Center

Monrad, Diane

* An Investigation of Technical Issues Related to the SC Accountability System - (GA04)  
  Sponsor:  SC Department of Education  
  $100,000

* Consultant Services for Implementation of the Principal Performance and Evaluation Instrument - (GA03)  
  Sponsor:  SC Department of Education  
  $15,500

School Improvement Council Assistance

Norman, Jean

* Alliance for South Carolina's Children Parent Assistance Project - (FJ00)  
  Sponsor:  SC Alliance for South Carolina's Children/USDE  
  $10,000

* School Improvement Council Assistance - (GL00)  
  Sponsor:  SC General Assembly School Improvement Council Assistance  
  $148,805

* School Improvement Council Assistance - (GL02)  
  Sponsor:  EIA Select Committee  
  $50,000

* SICA Board Development - (KL00)  
  Sponsor:  Central Carolina Community Foundation  
  $1,000
Appendix I: List of SPAR & USCRF Awards by Individuals

Engineering & Information Technology, College of

Chemical Engineering

Amiridis, Michael
* Catalytic Performance of Metal Particles on Mesoporous Supports - (FA13) $42,627
  Sponsor: USCRF/UT-Battelle, LLC/ONR

* New Heterogeneous Catalyst for Selective Reduction of NOx Emissions to Improve Vehicular Transportation - (F166) $107,711
  Sponsor: US Department of Energy

* Parametric Studies of BASF’s Purification Catalysts - (J145) $112,457
  Sponsor: USCRF/BASF Corporation

Balbuena, Perla
* Acquisition of a High-Performance Computer Cluster for the Design of Dendrimer-Based Nano-Catalysts. - (KQ05) $33,160
  Sponsor: USC Office of Research

* CAREER: First Principles Studies of Interfacial Phenomena: Applications to Catalysis and Electrochemistry - (F105) $75,000
  Sponsor: National Science Foundation (NSF) - General

* Molecular Modeling of Electrocatalysis - (GA01) $21,235
  Sponsor: SC EPSCoR Program

* Study of Mechanisms for Capacity Decay in Li-Ion Batteries - (J150) $50,000
  Sponsor: USCRF/Mitsubishi Chemical Corporation

* Workshop on First Principles Computational Design of Electro-Chemical Systems - (FA08) $1,485
  Sponsor: US Army Research Office/DOD

Davis, Thomas A.
* Developing Capability to Address the Need for Enhanced Hydrogen Production and Storage for Low Weight Applications - (FA10) $50,000
  Sponsor: SC Universities Research & Education Foundation (SCUREF)/DOE

* Southeastern Hydrogen Study - (FA09) $9,205
  Sponsor: SC Universities Research & Education Foundation (SCUREF)/DOE

* Sustainable Universities Initiative - (KA04) $10,000
  Sponsor: USC Educational Foundation/Rasmussen Foundation

Gadala-Maria, Francis
* Coagulation of Latex - (JA09) $33,453
  Sponsor: USCRF/Fuji Photo Film, Inc.
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Chemical Engineering
Gadala-Maria, Francis
* Plan to Increase the Number of Minority Ph.D. Graduates from the Department of Chemical Engineering at USC - (KJ00)
  **Sponsor:** Alfred P. Sloan Foundation
  **Benefit:** $10,000

Matthews, Michael
* Electrochemical Oxidation in Room Temperature Ionic Liquids - (FA01)
  **Sponsor:** National Science Foundation (NSF) - General
  **Benefit:** $12,000

  Weidner J.
  * Super Critical Fluid Processing of Fiberstar Materials - (JA06)
  **Sponsor:** USCRF/Fiberstar, Inc.
  **Benefit:** $1,392

Papathanasiou, T. P.
* Computational Fluid Dynamics Modeling of Coating Flows - (JA08)
  **Sponsor:** USCRF/Fuji Photo Film, Inc.
  **Benefit:** $29,432

Ploehn, Harry
* Acquisition of a Scanning Probe Microscopy System - (KQ03)
  **Sponsor:** USC Office of Research
  **Benefit:** $50,000

Popov, Branko
* Corrosion Evaluation of MMFX Reinforcing Steel - (JA05)
  **Sponsor:** USCRF/MFX Steel Corporation of America
  **Benefit:** $20,421

  * Development and Characterization of Novel Zn-Ni-X Ternary Alloys to Prevent Corrosion and Hydrogen Embrittlement - (FA14)
    **Sponsor:** Office of Naval Research/DOD
    **Benefit:** $41,553

  * Development of a New Process for Plating Thin Films of ZN-NI-P-X \([X-Pb,Bi,Ce,Mo, or Cd (1-5\%)]\) Quarternary Alloys on to Steel to Prevent Corrosion and Hydrogen Embrittlement - (KA03)
    **Sponsor:** American Electroplaters & Surface Finishers Society, Inc.
    **Benefit:** $25,000

  * Development of Electroless Processes for Deposition of Zn Silicate Coatings - (JA02)
    **Sponsor:** USCRF/Elisha Technologies Co., LLC
    **Benefit:** $43,000

  * Development of Thin Film Membrane Assemblies with Novel Nanostructured Electro catalysts for Next Generation Fuel Cells - (FA15)
    **Sponsor:** USCRF/UTC Fuel Cells/DOE
    **Benefit:** $240,000

  * Electroless Deposition of Zn Silicate Coatings in Presence of Additives - (JA07)
    **Sponsor:** USCRF/Elisha Technologies Co. LLC
    **Benefit:** $26,000

  * Evaluation of Economical & Efficient Method for Corrosion Protection of Structural Concrete Experimental Studies & Mathematical Modeling - (FJ98)
    **Sponsor:** SC Department of Transportation/DOT
    **Benefit:** $128,178
Appendix I: List of SPAR & USCRF Awards by Individuals

**Chemical Engineering**

**Popov, Branko**
* Optimization of Pt-Titanium Based Non-Dissolvable Anodes for Copper Plating - (JA03)*  
  **Sponsor:** USCRF/Chema Technology, Inc.
  **Amount:** $4,000

**Ritter, James**
* Equipment to Expand the Capabilities of the High Pressure Adsorption Laboratory: Development of Hydrogen Storage Materials and Systems - (KQ04)*  
  **Sponsor:** USC Office of Research
  **Amount:** $60,000

**Van Brunt, Vincent**
* Solid-Liquid Separation Studies for Two Mixtures of Monosodium Titanate with Simulated Sludge for Salt Disposition at SRS - (FA00)*  
  **Sponsor:** SC Universities Research & Education Foundation (SCUREF)/DOE
  **Amount:** $620,447

**Van Zee, John**
* I/UCRC for Fuel Cell Research - Planning Grant - (FA16)*  
  **Sponsor:** USCRF/National Science Foundation (NSF) - General
  **Amount:** $8,460

  * Testing of Gas Diffusion Media Performance Using Mathematical Models - (JA04)*  
    **Sponsor:** USCRF/W.L. Gore & Associates, Inc.
    **Amount:** $39,559

**White, Ralph**
* Hybrid Advanced Power Source-2 - (FA11)*  
  **Sponsor:** USCRF/National Reconnaissance Office
  **Amount:** $1,080,000

  * Modeling of Power Systems for Marines - (F121)*  
    **Sponsor:** Office of Naval Research/DOD
    **Co-PI:** Dougal, Roger
    **Amount:** $150,000

  * Optimization of the Cathode Long-Term Stability in Molten Carbonate Fuel Cells: Experimental Study and Mathematical Modeling - (F113)*  
    **Sponsor:** USCRF/US Department of Energy
    **Amount:** $150,000

**Civil & Environmental Engineering**

**Baus, Ronald**
* Investigation of Graded Aggregate Base (GAB) Courses - (FA08)*  
  **Sponsor:** SC Department of Transportation/DOT
  **Amount:** $200,830

**Chaudhry, M. Hanif**
* Hydraulic Modeling of Proposed Bridge over Twelve Mile Creek, Lancaster County, SC - (JA03)*  
  **Sponsor:** USCRF/The LPA Group Incorporated
  **Amount:** $18,000

  * Investigation of Scour Around Bridge Piers of South Carolina Bridges - (FA09)*  
    **Sponsor:** SC Department of Transportation/DOT
    **Co-PI:** Imran, Jasim
    **Amount:** $234,000
## Appendix I: List of SPAR & USCRF Awards by Individuals

### Civil & Environmental Engineering

**Chaudhry, M. Hanif**
- *Technology Transfer Program for SCDoT Resident Construction Engineer Academy - (FA14)*
  - **Sponsor:** SC Department of Transportation/DOT
  - **Amount:** $220,682

**Cooper, Adrienne**
- *Collaborative Research: Synthesis of Sulfur-based Water Treatment Agent from Sulfur Dioxide Water Streams - (FA06)*
  - **Sponsor:** University of Iowa/DOE
  - **Amount:** $100,703

**Gassman, Sarah**
- *CAREER: Extending Non-Destructive Infrastructure Assessment Techniques to Micropile Foundation - (F138)*
  - **Sponsor:** National Science Foundation (NSF) - General
  - **Amount:** $50,000

**Harries, Kent**
- *Development of a Prescriptive Integrated Design Manual for One and Two Family Dwellings for Wind and Seismic Conditions - (GA02)*
  - **Sponsor:** SC Department of Insurance Services
  - **Amount:** $30,100

- *Physical Characteristics of Deteriorated RCP Repaired with Epoxy Materials - (JA02)*
  - **Sponsor:** USCRF/Warren Environmental, Inc.
  - **Amount:** $7,226

- *Structural Evaluation and Monitoring of Composite Deck on Steel Girder Bridge - (FA12)*
  - **Sponsor:** SC Department of Transportation/DOT
  - **Amount:** $183,154

**Imran, Jasim**
- *Career: Experimental and Numerical Modeling of Flow and Morphology Associated with Meandering Submarine Channels - (FA13)*
  - **Sponsor:** USCRF/National Science Foundation (NSF) - General
  - **Amount:** $98,478

- *Modeling the Effect of Climatic and Human Impacts on Margin Sedimentation - (FA14)*
  - **Sponsor:** USCRF/Office of Naval Research/DOD
  - **Amount:** $103,858

**Petrou, Michael**
- *Permeability of Portland Cement Concrete (PCC) Structures in South Carolina - (FA11)*
  - **Sponsor:** SC Department of Transportation/DOT
  - **Amount:** $89,275

  **Co-PI:** Harries, Kent

**Pierce, Charles**
- *Field and Laboratory Assessment of Flowable Fill Performance - (FA07)*
  - **Sponsor:** SC Department of Transportation/DOT
  - **Amount:** $72,549

  **Co-PI:** Gassman, Sarah
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Civil & Environmental Engineering

Rizos, Dimitris
* Software Development for Berthing Analysis and Structural Loading on Waterfront Facilities - (FA05)  
  Sponsor: USCRF/Naval Facilities Engineering Command/DOD  
  $84,924

Computer Science & Engineering

Buell, Duncan
* Library Development and Experiments using Prototype Reconfigurable Computing Machines - (FA08)  
  Sponsor: USCRF/George Washington University/National Security Agency/DOD  
  $326,574

Fenner, Stephen
* Quantum Complexity, Algorithms, and Primitives - (FA07)  
  Sponsor: USCRF/Army Research Office/DOD  
  $75,124

Huhns, Michael
* GA(1): United Parcel Service - (JP20)  
  Sponsor: United Parcel Service  
  $3,549

* GA: Avista Solutions, Inc. - (JP18)  
  Sponsor: Avista Solutions, Inc.  
  $3,200

* GA: Design and Development of On-Line Forum - (JP19)  
  Sponsor: Web Maiden Web Design  
  $1,301

* GA: Jewelrama, Inc. - (JP22)  
  Sponsor: Jewelrama, Inc.  
  $1,225

* Ga: NetGen Learning Systems - (JP24)  
  Sponsor: NetGen Learning Systems, Inc.  
  $17,500

* GA: NetGen Learning Systems, Inc. - (JP21)  
  Sponsor: NetGen Learning Systems, Inc.  
  $13,275

  Sponsor: NetGen Learning Systems, Inc.  
  $2,718

* GA: SC Budget and Control Board - (GP05)  
  Sponsor: SC Budget & Control Board  
  $10,900

* GA: SC Department of Health & Environmental Control - (GP03)  
  Sponsor: SC Department of Health & Environmental Control  
  $4,880

* GA: SC Department of Health & Environmental Control - (GP04)  
  Sponsor: SC Department of Health & Environmental Control  
  $2,000

* Robust Software with Errors Through Team-Oriented Programming - (FA00)  
  Sponsor: National Science Foundation (NSF) - General  
  $103,174
## Appendix I: List of SPAR & USCRF Awards by Individuals

### Computer Science & Engineering

**Matthews, Manton**  
- *GA: Coastal Science and Engineering, LLC - (JP23)*  
  **Sponsor:** Coastal Science & Engineering, LLC  
  - $4,101  
- *GA: SC Budget and Control Board - (GP02)*  
  **Sponsor:** SC Budget & Control Board  
  - $4,340

### Electrical Engineering

**Dougal, Roger**  
- *USC Participants in Electric Ship Research and Development Consortium - (FA17)*  
  **Sponsor:** USCRF/Florida State University/ONR  
  - $1,210,697  
- *Virtual Test Bed for Advanced Electrical Systems - (F170)*  
  **Sponsor:** Office of Naval Research  
  - $2,019,001  

**Huhns, Michael**  
- *Research Allocation in Dynamic Uncertain Domains - (F168)*  
  **Sponsor:** Air Force Research Laboratory/DARPA  
  - $147,050  

**Khan, Asif**  
- *ALInGaN/InGaN Heterostructures for 200 GHz Low Power Field Effect Transistors - (FA11)*  
  **Sponsor:** USCRF/Office of Naval Research/DOD  
  - $89,992  
- *High PRF Ultraviolet Detectors Based on Quarternary AIInGaN Layers and Heterojunctions - (FA05)*  
  **Sponsor:** National Aeronautics & Space Administration (NASA) - General  
  - $512,290  
- *Manufacturing and Lifetime Testing of Novel Insulating Gate GaN-AIGaN FET Devices and Circuits - (FA15)*  
  **Sponsor:** USCRF/US Army Space & Missile Defense Command/DOD  
  - $1,025,000

**Monti, Antonello**  
- *SIM/STIM Interface for Machinery R&D Program - (FA10)*  
  **Sponsor:** USCRF/F&H Applied Science Associates, Inc./DOD  
  - $20,312

**Seminario, Jorge**  
- *Computational Studies of Molecular Systems for Nanotechnology Materials - (GA00)*  
  **Sponsor:** SC EPScO-R Program  
  - $29,503  
- *Electron Transport through Single Molecules Using a Scattering Treatment Combining Density Functional and Green Function Theories - (FA09)*  
  **Sponsor:** USCRF/Office of Naval Research/DOD  
  - $40,000  
- *Nanocell Approach to a Molecular Computer - (FA04)*  
  **Sponsor:** Defense Advanced Research Projects Agency/DOD  
  - $131,096
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Electrical Engineering

**Seminario, Jorge**
* The Science & Technology of Nano/Molecular Electronics: Theory, Simulation & Experimental Characterization - (FQ00)  
  **Sponsor:** USCRF/Stevens Institute of Technology/ARO  
  **Amount:** $35,000

* The Science and Technology of Nano/Molecular Electronics: Theory Simulation and Experimental Characterization (DURINT) - (FA08)  
  **Sponsor:** USCRF/Stevens Institute of Technology/ARO  
  **Amount:** $40,633

**Simin, Grigory**
* A1InGaN-Based Dual Ultraviolet/Infrared Detectors - (FA13)  
  **Sponsor:** USCRF/Sensor Electronic Technology, Inc./ARO/DOD  
  **Amount:** $30,000

* Solar-Blind A1InGaN Optoelectronic Transistor Arrays (STTR Phase II - SET Inc) - (FA12)  
  **Sponsor:** USCRF/Sensor Electronic Technology, Inc./ONR/DOD  
  **Amount:** $120,000

* WBGS Expitaxial Materials Development and Scaleup for rf/Micro-wave Millimeter Wave Devices - (FA16)  
  **Sponsor:** USCRF/Defense Advanced Research Projects Agency (DARPA)/DOD  
  **Amount:** $825,000

**Sudarshan, Tangali**
* Silicon Carbide Growth Modeling, Material Processing and Characterization - (FA14)  
  **Sponsor:** USCRF/Office of Naval Research/DOD  
  **Amount:** $876,283

* Silicon Carbide Materials Research & Technology Development - (F169)  
  **Sponsor:** USCRF/Office of Naval Research  
  **Amount:** $40,523

Engineering & Information Technology, College of

**White, Ralph**
* Gateway Coalition - (F113)  
  **Sponsor:** Gateway Engineering Education Coalition/NSF  
  **Amount:** $25,000

* Lead Auditor Course - (GA07)  
  **Sponsor:** SC Manufacturing Extension Partnership  
  **Amount:** $10,000

* Mariner Command Bridge Project - (GA08)  
  **Sponsor:** SC Manufacturing Extension Partnership  
  **Amount:** $10,000

* SC Manufacturing Extension Partnership 2001-2002 - (GA02)  
  **Sponsor:** SC Commission on Higher Education  
  **Amount:** $1,502,495

* SCUREF Distinguished Scientist - (FA01)  
  **Sponsor:** SC Universities Research & Education Foundation (SCUREF)/DOE  
  **Amount:** $125,000
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#### Mechanical Engineering

**Baxter, Sarah**

- **Title:** CAREER: Effects of Microstructural Randomness in Composite Processing - (F170)
- **Sponsor:** National Science Foundation (NSF) - General
- **Amount:** $12,000

**Bayoumi, Abdel**

- **Title:** The Goodrich Center of Excellence in Mechanical DiagnosticsTechnology Lab - (F170)
- **Sponsor:** USCRF/BF Goodrich Aerospace
- **Co-PI:** Giurgiutiu, Victor
- **Amount:** $100,000

**Chao, Yuh**

- **Title:** Determination of Constraint Parameters in Fracture Testing - (FA17)
- **Sponsor:** SC Universities Research & Education Foundation (SCUREF)/DOE
- **Amount:** $79,125

- **Title:** Weld Mechanics-Residual Stress, Material Inhomogeneity and Fracture - (FA13)
- **Sponsor:** USCRF/National Science Foundation (NSF) - General
- **Amount:** $189,988

**Darabi, Jeff**

- **Title:** A Source-Integrated Micro Cooling Device - (FA20)
- **Sponsor:** USCRF/Advanced Thermal & Environmental Concepts, Inc./DOD
- **Amount:** $28,995

- **Title:** Acquisition of a Semi-Automated Wire Bonder - (KQ00)
- **Sponsor:** USC Office of Research
- **Amount:** $25,000

- **Title:** Chip-Integrated EHD Pumped Cryogenic Cooling System - (FA15)
- **Sponsor:** USCRF/ATEC, Inc./ONR
- **Amount:** $35,892

**Deng, Xiaomin**

- **Title:** Investigation of Interfacial Fracture by Molecular Dynamics Simulation - (FA22)
- **Sponsor:** College of Charleston/SCSGC/NASA
- **Amount:** $30,000

**Giurgiutiu, Victor**

- **Title:** Cost and Effectiveness Analysis of AH64A/UH-60L On-Board Vibrations Monitoring System - (F168)
- **Sponsor:** SC Army National Guad/DOD
- **Amount:** $112,679

- **Title:** Mechanical Diagnostics and Prognostics Based on Accelerated Test Data and In-Flight Recordings - (JA02)
- **Sponsor:** USCRF/BF Goodrich Aerospace
- **Amount:** $30,000

- **Title:** Microcontroller/Mechatronics Education of Non-Electrical Engineering Students - (FA18)
- **Sponsor:** USCRF/National Science Foundation (NSF) - General
- **Co-PI:** Rocheleau, David
  Lyons, Jed
- **Amount:** $71,000

- **Title:** Smart Composite Materials for Monitoring Structural Damage - (F178)
- **Sponsor:** US Egypt Joint Science & Technology Board/NSF
- **Co-PI:** Bayoumi, Abdel
- **Amount:** $10,000
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**Mechanical Engineering**

**Khan, Jamil**
* Computational and Experimental Analysis of the Effectiveness of the Argon Reservoir - (FA12)  
  **Sponsor:** SC Universities Research & Education Foundation (SCUREF)/DOE  
  **Amount:** $138,820

**Lienert, Thomas**
* LENS Processing of Aluminum Alloys and MMCs - (FA16)  
  **Sponsor:** USCRF/OPTOMEC/NASA  
  **Amount:** $19,710

**Lyons, Jed**
* Creep and Rupture of Thermoplastics - (J124)  
  **Sponsor:** USCRF/Solvay Advanced Polymers, LLC  
  **Amount:** $39,890

* GK-12 Engineering Fellowships to Enhance Science Education in South Carolina Schools - (FJ00)  
  **Sponsor:** National Science Foundation (NSF) - General  
  **Amount:** $472,811

  **Co-PI:** Ebert, Christine

* US-Egypt Cooperative Research: Friction Stir Welding of Super-Plastic Alloys - (FA14)  
  **Sponsor:** National Science Foundation (NSF) - General  
  **Amount:** $24,250

  **Co-PI:** Reynolds, Anthony

**Peters, Walter**
* Assessing the Potential Economic Use of Small Diameter Material in the Edisto River Basin - (FA11)  
  **Sponsor:** SC Forestry Commission/USDA  
  **Amount:** $29,876

* NSF Graduate Research Fellowship Award - (FA24)  
  **Sponsor:** National Science Foundation (NSF) - General  
  **Amount:** $32,000

  **Co-PI:** Craig N.

**Reynolds, Anthony**
* Friction Stir Welding Technology Commercialization for High Strength Structural Alloys - (F185)  
  **Sponsor:** USCRF/MTS Systems Corporation/ONR  
  **Amount:** $35,001

* Structural Amorphous Metals - (FA23)  
  **Sponsor:** USCRF/Howmet Corporation/DARPA  
  **Amount:** $7,596

**Rhodes, Curtis**
* Design and Manufacturing Engineering Assistance for the Development of Custom-Designed Glass and Stone Award Plaques - (JA10)  
  **Sponsor:** USCRF/Crystal Classics, Inc.  
  **Amount:** $1,000
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**Mechanical Engineering**

**Rocheleau, David**

* Acquisition of Brown and Sharpe Coordinate Measurement Machine - (JQ00)  
  **Sponsor:** USCRF/Brown & Sharpe, Inc.  
  $7,000

* Intel Corporation Participation - Acquisition of Brown & Sharpe Coordinate Measurement Machine - (JQ01)  
  **Sponsor:** USCRF/Intel Corporation

**Sutton, Michael A.**

* Development and Application of 3-D Measurement Methodologies at Reduced Length Scales - (FA21)  
  **Sponsor:** USCRF/National Science Foundation (NSF) - General  
  $239,305

* Development of Capacity for Aircraft Structures - (GA01)  
  **Sponsor:** SC Commission on Higher Education  
  $82,213

* NASA EPSCoR - Year 5 - (FA19)  
  **Sponsor:** National Aeronautics & Space Administration (NASA) - General  
  $24,056

* NASA Space Grant Consortium Grant - (FA08)  
  **Sponsor:** College of Charleston/SCSGC/NASA  
  $5,424

* Rapid Determination of Strains from 3-D Image Correlation - (JA08)  
  **Sponsor:** USCRF/Alpha Manufacturing Company, Inc.  
  $95,786

* South Carolina NASA/EPSCoR - (F146)  
  **Sponsor:** National Aeronautics & Space Administration  
  $50,000

**SC Alliance for Minority Participation (SCAMP)**

**Perkins, Margaret**

* USC-Campus State Matching Funds - (GA05)  
  **Sponsor:** SC Commission on Higher Education  
  $76,090

**White, Ralph**

* Curriculum and Reform - State Matching Account - (GA07)  
  **Sponsor:** SC Commission on Higher Education  
  $23,116

* SC-CSEMS Scholarships - (FA02)  
  **Sponsor:** USCRF/Claflin College/NSF  
  $18,000

* South Carolina Alliance for Minority Participation (Phase II) - (F100)  
  **Sponsor:** National Science Foundation (NSF) - General  
  $1,000,000

* Summer Research Program - State Matching Funds - (GA06)  
  **Sponsor:** SC Commission on Higher Education  
  $82,260
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SC Alliance for Minority Participation (SCAMP)

Williams, Angela
* Funding for the SC Alliance Minority Participation Research Program - (FA01) $20,000
  
    Sponsor: Savannah River Operations/DOE

* Matching Funds from the SC Commission on Higher Education - (GA04) $286,249
  
    Sponsor: SC Commission on Higher Education

English Program for Internationals

Rowe, J. Alexandra
* Professional Development Seminar for Teachers of English and American Studies from Kazakhstan and Russia - (FJ01) $265,492
  
    Sponsor: USCRF/American Councils for International Education/DOS
    Co-PI: Perkins, Margaret

Enrollment Management

Student Financial Aid & Scholarships

Miller, Ed
* Opportunity Scholar Grant Aid Account - (FL00) $33,047
  
    Sponsor: US Department of Education

Environment, School of the

Earth Sciences & Resources Institute

Kloot, Robin
* GIS Technical Assistance for Comprehensive Nutrient Management Planning - (JL00) $1,000
  
    Sponsor: USCRF/Environmental Management Solutions, LLC

* Natural Resources and Conservation Decision - Support System - (F144) $450,000
  
    Sponsor: USDA Natural Resources Conservation Service
    Co-PI: Shafer, John

Rine, James
* Implementation of a Nonpoint Source Education for Municipal Officials (NEMO) Program - (F146) $43,825
  
    Sponsor: SC Sea Grant Consortium/NOAA

Shafer, John
* COBASE Grants Program Application - (FA02) $3,450
  
    Sponsor: National Research Council
### Earth Sciences & Resources Institute

**Waddell, Michael**  
* High Resolution Shear-Wave Reflection Seismic Survey at the Fairbanks Disposal Pit, Fairbanks, Florida - (JA02)  
  **Sponsor:** USCRF/Bay Geophysical  
  **Amount:** $36,478

* Non-Invasive for Determination of the Location & Distribution of Free-Phase DNAPL’s by Science Reflection Techniques - (F142)  
  **Sponsor:** USCRF/US Department of Energy  
  **Amount:** $353,987

### Environment, School of the

**Amiridis, Michael**  
* REU Site: Novel Technologies for Pollution Prevention - (FA00)  
  **Sponsor:** National Science Foundation (NSF) - General  
  **Amount:** $97,708

* Implementation of ISO 14001 - (JA02)  
  **Sponsor:** USCRF/BC Components, Inc.  
  **Amount:** $13,872

* Implementation of ISO 14001 - (JL01)  
  **Sponsor:** USCRF/Draxlmaier Automotive of America  
  **Amount:** $3,402

* ISO 14001 GAP Analysis and Compliance Audit - (JL00)  
  **Sponsor:** USCRF/Draxlmaier Automotive of America, LLC  
  **Amount:** $1,200

**Barnes, Phil**  
* Distinguished Lecturer in the Environment - (KA00)  
  **Sponsor:** USC Education Foundation/SCANA & Rasmussen  
  **Amount:** $125,000

* Sustainable Universities Initiative - (K101)  
  **Sponsor:** USC Education Foundation/Kann Rasumssen Fdn.  
  **Amount:** $250,000

**Coull, Bruce**  
* Compliance Assistance-Measurement of Effectiveness of on-site Inspections with Non-Regulatory Follow-up by Industrial Sectors - (FL01)  
  **Sponsor:** USCRF/US Environmental Protection Agency  
  **Amount:** $74,729

* Services to Coordinate the Activities of the Clean Cities Coalition of Richland, Lexington, Newberry and Fairfield Counties - (FL02)  
  **Sponsor:** State of South Carolina Energy Office/DOE  
  **Amount:** $26,995

**Herren, LeAnn**  
* Mutation Rates and Fitness in the Barn Swallows of Chernobyl - (FA02)  
  **Sponsor:** USCRF/National Science Foundation - General (NSF)  
  **Amount:** $32,840

**Mousseau, Timothy**  
* MEP Project for D&L Recycling/MSDS Generation at Trimite - (LL00)  
  **Sponsor:** USCRF/Trimite Powders/SC Manufacturing Extension Partnership  
  **Amount:** $4,827
Families in Society, Institute for

Andrews, Arlene
* Center for Family & Society - (K400)
  Sponsor:  Nord Family Endowment Fund  $118,000

* Continued Technical Assistance to the S.C. First Steps - (GA01)
  Sponsor:  Office of First Steps  $633,816

* Continued Technical Assistance to the SC First Steps Office - (GA02)
  Sponsor:  SC Office of First Steps  $63,781

* Design, Implementation and Evaluation of Proactive Grantmaking - (K120)
  Sponsor:  USCRF/Sisters of Charity  $370,547

* Evaluation and Technical Assistance to the Duke Endowment - (K113)
  Sponsor:  The Duke Endowment  $250,000

* School Readiness Evaluation Services - (GL02)
  Sponsor:  SC Office of First Steps/SC Department of Education  $11,859

Bolden, Errol
* Early Intervention to Enhance Fatherhood Initiatives - (FA08)
  Sponsor:  SC Department of Social Services/NIH  $107,410

Brown, Elsbeth
* Center of Excellence in Early Childhood Professional Development - (GL00)
  Sponsor:  Winthrop University  $67,215

Flerx, Vicki
* Domestic Violence Services in Rural HealthCare Clinics - (FA03)
  Sponsor:  Centers for Disease Control/HHS  $74,133

* Evaluation Consultation to the Duke Endowment Domestic Violence Initiative -
  Sponsor:  USCRF/The Duke Endowment  $8,865

* Pee Dee Area Legal Services Enhancement - (FA07)
  Sponsor:  USCRF/Pee Dee Coalition Against Domestic & Sexual Violence/DOJ  $35,000

Floyd, Anita
* Growing Home Supportive Housing Planning Grant - (KL02)
  Sponsor:  USCRF/Growing Home/Sisters of Charity Foundation  $6,709

* SC Special Population Needs Assessment for Homeless Persons - (LA00)
  Sponsor:  USCRF/Frances Allison Close  $10,000

* Technical Assistant to Homeless Coalitions - (FL03)
  Sponsor:  USCRF/Training & Development Associates, Inc./HUD  $31,435
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Families in Society, Institute for

Hess, Peg
*  Technical Assistance in an Initiative to Enhance Policies, Programs and Practices Related to Visiting Children in Care - (FA09)  $2,285
  
  Sponsor:  USCRF/Research Foundation of CUNY/HHS

*  Technical Assistance in an Initiative to Enhance Policies, Programs, and Practices Related to Visiting of Children in Care - (FA10)  $21,932
  
  Sponsor:  USCRF/Research Foundation of CUNY/HHS

McGraw-Myers E.
*  Board Development Regional Training - (KL00)  $10,944
  
  Sponsor:  USCRF/Psaras Foundation

Motes, Patricia
*  Disproportionate Minority Confinement (DMC) Project (1) - (FA04)  $77,654
  
  Sponsor:  SC Department of Public Safety/DOJ

*  Disproportionate Minority Confinement (DMC) Project (2) - (FA05)  $14,276
  
  Sponsor:  SC Department of Public Safety/DOJ

*  Disproportionate Minority Confinement (DMC) Project (3) - (FA06)  $102,894
  
  Sponsor:  SC Department of Public Safety/DOJ

*  Evaluation and Technical Assistance to Communities in Schools-SC - (FL02)  $179,941
  
  Sponsor:  Communities in Schools, Inc.

Wandersman, Abraham
*  Development of the South Carolina Involvement Instrument - (GL01)  $51,477
  
  Sponsor:  SC Education Oversight Committee

Honors College, South Carolina

Honors College, South Carolina
Williams, Douglas
*  A Proposal to Create an Online, Student Managed Journal for Undergraduate Research in Marine and Aquatic Sciences - (FA00)  $102,676
  
  Sponsor:  USCRF/National Science Foundation (NSF) – General
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Hospitality, Retail & Sports Management, College of

Hospitality, Retail & Sports Mgmt, College of - (Dean)

Jordan, Donald
* South Carolina Academy of Science Central Office - (G400)
  Sponsor: SC Academy of Science/SC Department of Education
  $127,500

Williams, Harriett
* National Writing Project: Santee-Wateree - (F408)
  Sponsor: National Writing Project/USDE
  $25,000

Retailing Studies, Center for

Moody, Patricia
* MarcoPolo State Web Site Integration Grant - (KL00)
  Sponsor: SC Department of Education/WorldCom Foundation
  $25,000

Wesley, Scarlett
* Tourist-Oriented Shopping Centers: Investigating Customer's Evaluation of Attribute Importance - (KA00)
  Sponsor: International Council of Shopping Centers Educational Fdn.
  $11,429

Sport Administration

Regan, Tom
* Darlington Motor Speedway Economic Impact Study - (JA00)
  Sponsor: USCRF/Darlington Raceway
  Co-PI: Bernthal, Matt
  $14,000

Journalism & Mass Communications, College of

Journalism & Mass Communications, College of

Collins, Erik
* GA: Central Carolina Community Foundation - (KP01)
  Sponsor: Central Carolina Community Foundation
  $5,300

* GA: Central Carolina Community Foundation - (KP04)
  Sponsor: Central Carolina Community Foundation
  $2,500

* GA: Children's Chance - (KP02)
  Sponsor: Children's Chance
  $2,508

* GA: Columbia Economic Development Board - (KP03)
  Sponsor: Columbia Economic Development Board
  $1,004

* GA: Ifra Centre for Advanced News Operations - (JP00)
  Sponsor: Ifra Centre for Advanced News Operations
  $2,167
Appendix I: List of SPAR & USCRF Awards by Individuals

**Journalism & Mass Communications, College of**

**Collins, Erik**

* GA: Ifra Centre for Advanced News Operations - (JP01)
  
  * **Sponsor:** Ifra Centre for Advanced News Operations
  
  $5,200

* GA: SC Department of Commerce - (GP08)
  
  * **Sponsor:** SC Department of Commerce
  
  $2,995

**Holmes, Cecile**

* The Media and the Message - (FA00)
  
  * **Sponsor:** SC Humanities Council/NEH
  
  $1,200

* The Media and the Message - (KA01)
  
  * **Sponsor:** USCRF/Lilly Endowment, Inc.
  
  $39,004

**Price, Henry**

* Basic Communications Training Course/October - (FL12)
  
  * **Sponsor:** Social Security Administration - General
  
  $52,648

* Basic Communications Training Course/September - (FL11)
  
  * **Sponsor:** Social Security Administration - General
  
  $52,648

* Strategic Communications Training Course/November - (FL13)
  
  * **Sponsor:** USCRF/Social Security Administration
  
  $50,392

**Law, School of**

**Byars, William**

* Bench-Bar - (KL07)
  
  * **Sponsor:** USCRF/United Way of South Carolina
  
  $15,000

* Deinstitutionalization of Status Offender - (FA07)
  
  * **Sponsor:** US Department of Public Safety/DOJ
  
  $190,840

* Fatherhood Initiative - (K421)
  
  * **Sponsor:** Sisters of Charity Foundation of South Carolina
  
  $24,000

* Interest on Lawyer Trust Account (IOLTA) - (KL05)
  
  * **Sponsor:** USCRF/SC Bar Foundation, Inc.
  
  $63,399

* Nexuskids - (FL04)
  
  * **Sponsor:** USCRF/United Way/HHS
  
  $86,508

**Crystal, Nathan**

* University of California, Hastings College of Law - (LL01)
  
  * **Sponsor:** Hastings College of the Law/University of California
  
  $76,244
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Law, School of

Linnan, David
* Law and Finance Institutional Partnership - (F106) $150,000
  Sponsor: Partnership for Economic Growth/AID

Morris, Carolyn
* Finding Word South Carolina - (KL04) $10,000
  Sponsor: USCRF/Children’s Trust Fund of South Carolina
* Legal Training for DSS Staff and Agents - (F412) $221,889
  Sponsor: SC Department of Social Services/HHS
* Operation of Children's Law Office - (FL06) $173,568
  Sponsor: SC Department of Social Services/NIH
* Support of Children’s Justice Act Task Force - (FL05) $85,336
  Sponsor: SC Department of Social Services/NIH

Robinson, Pamela
* Pro Bono Program - (KL06) $64,620
  Sponsor: USCRF/SC Bar Foundation, Inc.

Seamon, Richard
* Washington and Lee University School of Law - (LL00) $118,993
  Sponsor: Washington and Lee University

Wilson, Robin
* Closing the Gaps in the Medicare Assistance Programs for the Low-Income Elderly - $15,000
  (KA00)
  Sponsor: USCRF/The Borchard Foundation Center on Law & Aging
  Co-PI: Drane, J. Wanzer

Liberal Arts, College of

Anthropology
Adams, John W.
* Migration, Flows and Intergenerational Processes - (FA00) $72,250
  Sponsor: USCRF/National Institute of Child Health and Human Development

Archaeology & Anthropology, Institute of
Brooks, Mark
* Cultural Resource Management on the SRS - (F110) $775,000
  Sponsor: US Department of Energy
* SRARP Excavation at the SRS PCDF Facility - (FA12) $230,000
  Sponsor: US Department of Energy
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### Archaeology & Anthropology, Institute of

**Brooks, Richard**
- *Savannah River Archaeological Research Program - (FA09)*  
  **Sponsor:** US Department of Energy  
  **Co-PI:** Brooks, Mark  
  **Amount:** $250,000

**Clement, Christopher**
- *Evaluation of Five Additional Archaeological Sites at Fort Jackson as a Continuance of the Recent Ten Site Testing Project - (FA05)*  
  **Sponsor:** US Army Medical Research Acquisition Agency  
  **Amount:** $64,406

**Leader, Jonathan**
- *Conservation of Gronauer Lock - (L110)*  
  **Sponsor:** City of Newhaven, Indiana  
  **Amount:** $116,538

**Smith, Steven**
- *Archaeological Survey of Cowpens National Battlefield Park - (FA11)*  
  **Sponsor:** USCRF/National Park Service/DOI  
  **Amount:** $71,582

- *Consultation for Camden Battlefield - (FA13)*  
  **Sponsor:** USCRF/Palmetto Conservation Foundation/DOI  
  **Amount:** $13,114

- *Curation Assessment and ICRMP Revisions - (GA03)*  
  **Sponsor:** SC National Guard  
  **Amount:** $10,886

- *HABS II Documentation, Fort Bragg - (FA08)*  
  **Sponsor:** USCRF/US Army Corps of Engineers/DOD  
  **Amount:** $15,666

- *Mid-Atlantic Naval ICRMP - (FA10)*  
  **Sponsor:** USCRF/US Army Construction Eng. Research Laboratory  
  **Amount:** $16,825

- *Native American Consultation Assistance - (GA02)*  
  **Sponsor:** SC Army National Guard  
  **Amount:** $7,554

- *Native American Consultation Meeting - (GL00)*  
  **Sponsor:** SC Army National Guard  
  **Amount:** $15,898

- *Native American Consultation Spring Meeting Assistance - (GL01)*  
  **Sponsor:** SC Army National Guard  
  **Amount:** $10,030

### Art

**Dunn, Philip**
- *Arts and Technology Workshops for Visual Arts - (GA00)*  
  **Sponsor:** Winthrop University/SC Department of Education  
  **Amount:** $24,384

**Streible, Dan**
- *Orphan Film Symposium - (FL01)*  
  **Sponsor:** SC Humanities Council/NEH  
  **Amount:** $12,600
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Art

Voros, David
* Sustainable Universities Initiative - (KA01)  
  Sponsor: USC Educational Foundation/Rasmussen Foundation  
  $3,000

Comparative Literature

Miller, Paul
* The Desire of the Analysts: Psychoanalysis and Cultural Criticism in the New Millennium - (FL00)  
  Sponsor: SC Humanities Council/NEH  
  $1,200

English

Cowart, David
* New Americans: Recent Immigrant Writing - (FA01)  
  Sponsor: National Endowment for the Humanities  
  $40,000

Davis, Cynthia
* Biography of Charlotte Perkins Gilman (1860-1935) - (FA00)  
  Sponsor: National Endowment for the Humanities  
  $35,000

Friend, Christy
* Sustainable Universities Initiative - (KA02)  
  Sponsor: USC Educational Foundation/Rasmussen Foundation  
  $15,075

Hospital, Janette
* Caught in the Creative Act - (FL02)  
  Sponsor: SC Humanities Council/NEH  
  $10,000

French & Classics

Day, James
* Advanced Placement Teacher Training Institute for French Language - (GL00)  
  Sponsor: SC Department of Education  
  $7,533

Geography

Carbone, Gregory
* GA: Southeast Regional Climate Center - (GP01)  
  Sponsor: Southeast Regional Climate Center  
  $12,387

Cutter, Susan
* Assessing Repetitive Flood Losses in South Carolina - (FA04)  
  Sponsor: SC Department of Natural Resources/FEMA  
  $25,430

* South Carolina Hazards Assessment Geo-Information Support - (FA03)  
  Sponsor: Office of the Adjutant General  
  $58,333
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**Geography**

**Dahman, Carl**
* Remaking Bosnia: The International Community and the Returnee Policy Process in Three Bosnian Localities - (FA08)  
  **Sponsor:** National Science Foundation (NSF) - General  
  $31,732

**Dow, Kirstin**
* Decision Making and Long-Lead Climate Forecast: A Case Study in Community Water System Management - (F164)  
  **Sponsor:** USCRF/Penn State/NOAA  
  **Co-PI:** Carbone, Gregory  
  Cutter, Susan  
  $47,729

**Graf, William**
* Downstream Impacts of Large American Dams - (FA10)  
  **Sponsor:** USCRF/National Science Foundation (NSF) - General  
  $13,480

**Hodgson, Michael**
* Database Development, GIS Application and Assessments - (HA01)  
  **Sponsor:** Richland County Department of Information Technology  
  $36,074

**Jensen, John**
* Monitoring Coastal Wetland Change and Modeling Ecosystem Health in SC - (FA05)  
  **Sponsor:** SC EPSCoR/NASA  
  $10,000

* NASA Graduate Student Researchers Program: Machine Learning GMDH Neuro-Fuzzy Techniques for Inherent Optical Property Estimation .... - (F159)  
  **Sponsor:** National Aeronautics & Space Administration (NASA) - General  
  $22,000

* Program for a NASA Affiliated Research Center Program at the University of South Carolina - (F165)  
  **Sponsor:** National Aeronautics & Space Administration (NASA) - General  
  **Co-PI:** Cowen, David  
  $100,000

* Remote Sensing Analysis of Closure Caps of Savannah River Site and Other Department of Energy Facilities - (FA07)  
  **Sponsor:** SC Universities Research & Education Foundation/WSRC/DOE  
  $46,021

* Wetland Change and Monitoring Ecosystem by Remote Sensing - (GA00)  
  **Sponsor:** SC Commission on Higher Education  
  $36,295

**Kovacik, Charles**
* Advanced Placement Human Geography - (GL01)  
  **Sponsor:** SC Department of Education  
  $7,568

* Integrating Geography, Science and Mathematics - (KA02)  
  **Sponsor:** USCRF/National Geographic Education Society  
  $49,257
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Geography

Kovacik, Charles

* Regional Inservice Workshops K-8 - (GL00)  
  ** Sponsor:** SC Department of Education  
  ** Amount:** $4,335

* South Carolina Geographic Alliance - (GJ03)  
  ** Sponsor:** SC General Assembly  
  ** Amount:** $198,671

* South Carolina Geographic Alliance - (KA00)  
  ** Sponsor:** National Geographic Society Education Foundation  
  ** Amount:** $25,000

Mock, Cary

* Collaborative Research: Historical Climatic Reconstructions for the Southeastern United States - (F167)  
  ** Sponsor:** National Science Foundation (NSF) - General  
  ** Amount:** $60,761

* Conference on Paleoclimate, Environmental Change and Human Migrations in the North Pacific Basin; Anchorage, Alaska; August 5-7, 2002. - (FA06)  
  ** Sponsor:** USCRF/National Science Foundation (NSF) - General  
  ** Amount:** $9,891

* North American Historical Climate Manuscripts Digitizing Project - (FA09)  
  ** Sponsor:** National Geophysical Data Center/NOAA  
  ** Amount:** $15,000

Power, Helen

* An Aerosol Climatology for Western Europe - (FA02)  
  ** Sponsor:** National Science Foundation (NSF) - General  
  ** Amount:** $84,999

* Sustainable Universities Initiative - (KA01)  
  ** Sponsor:** USC Educational Foundation/Rasmussen Foundation  
  ** Amount:** $3,000

Government & International Studies

Osa, Maryjane

* EU Enlargement and the Organization of Agricultural Interest in Poland - (KA01)  
  ** Sponsor:** USCRF/National Council for Eurasian and East Europe  
  ** Amount:** $40,000

Schneider, Saundra

* GA: Central Midlands Council of Governments - (HP01)  
  ** Sponsor:** Central Midlands Council of Governments  
  ** Amount:** $5,898

* GA: SC Budget & Control Board, SC Energy Office - (GP02)  
  ** Sponsor:** SC Budget and Control Board  
  ** Amount:** $2,408

* GA: SC Parks, Recreation & Tourism - (GP01)  
  ** Sponsor:** SC Parks, Recreation & Tourism  
  ** Amount:** $7,300

Songer, Donald

* Collaborative Research: Extending a Multi-Country Database and Program of Research - (FA00)  
  ** Sponsor:** USCRF/National Science Foundation (NSF) – General  
  ** Amount:** $93,588
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Government & International Studies

Songer, Donald
  * Collaborative Research: Fitting More Pieces into the Puzzle of Judicial Behavior: A Multi-Country DataBase and Program of Research - (F138)
    Sponsor: National Science Foundation (NSF) - General
    $7,500
  * GA: Hispanic Connections, Inc. - (JP01)
    Sponsor: Hispanic Connections, Inc.
    $500

History

Grier, Katherine
  * GA: Historic Columbia Foundation - (KP02)
    Sponsor: Historic Columbia Foundation
    $1,003
  * GA: Historic Columbia Foundation - (KP00)
    Sponsor: Historic Columbia Foundation
    $6,993
  * GA: Historic Columbia Foundation - (KP01)
    Sponsor: Historic Columbia Foundation
    $6,993
  * GA: Historic Columbia Foundation - (KP05)
    Sponsor: Historic Columbia Foundation
    $1,003
  * GA: Historic Columbia Foundation - (KP06)
    Sponsor: Historic Columbia Foundation
    $6,993
  * GA: Historic Columbia Foundation - (KP07)
    Sponsor: Historic Columbia Foundation
    $6,993
  * GA: Historic Columbia Foundation - (KP08)
    Sponsor: Historic Columbia Foundation
    $6,993
  * GA: SC Confederate Relic Room and Museum - (GP12)
    Sponsor: SC Confederate Relic Room and Museum
    $6,018
  * GA: SC Department of Archives and History - (GP11)
    Sponsor: SC Department of Archives and History
    $13,540
  * GA: South Carolina Confederate Relic Room and Museum - (GP04)
    Sponsor: South Carolina Confederate Relic Room and Museum
    $6,138
  * GA: South Carolina Confederate Relic Room and Museum - (GP13)
    Sponsor: SC Confederate Relic Room and Museum
    $6,620
  * GA: South Carolina State Museum - (GP06)
    Sponsor: South Carolina State Museum
    $3,245
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### History

#### Schulz, Constance

- **GA: SC Department of Archives and History - (GP09)**
  - **Sponsor:** SC Department of Archives and History
  - **Amount:** $4,514

- **GA: SC Department of Archives and History - (GP10)**
  - **Sponsor:** SC Department of Archives and History
  - **Amount:** $13,540

- **The Papers of Henry Laurens - (FA02)**
  - **Sponsor:** National Historical Publications
  - **Amount:** $15,358

- **The Papers of Henry Laurens - (LA00)**
  - **Sponsor:** National Historic Publications & Records Commission
  - **Amount:** $1,500

#### Weyeneth, Robert

- **GA: Chicora Foundation, Inc. - (KP03)**
  - **Sponsor:** Chicora Foundation, Inc.
  - **Amount:** $1,040

- **GA: Chicora Foundation, Inc. - (KP04)**
  - **Sponsor:** Chicora Foundation, Inc.
  - **Amount:** $1,003

- **GA: SC Department of Archives and History - (GP07)**
  - **Sponsor:** SC Department of Archives and History
  - **Amount:** $3,511

- **GA: SC Department of Archives and History - (GP08)**
  - **Sponsor:** SC Department of Archives and History
  - **Amount:** $3,510

- **South Carolina Confederate Relic Room and Museum - (GP05)**
  - **Sponsor:** South Carolina Confederate Relic Room and Museum
  - **Amount:** $6,820

#### Wilson, Clyde

- **The Papers of John C. Calhoun - (FA03)**
  - **Sponsor:** USCRF/National Historical Publications & Records
  - **Amount:** $40,000

- **The Papers of John Calhoun - (L108)**
  - **Sponsor:** Various Sources
  - **Amount:** $10,500

### International Studies, Institute of

#### Coate, Roger

- **Problem Solving and Decision Making in Local Government: Mexico and South Carolina - (FL02)**
  - **Sponsor:** USCRF/Department of State
  - **Amount:** $109,343
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**International Studies, Institute of**

**Rosati, Jerel**

* 2002 Fulbright American Studies Institute on US Foreign Policy: Foundations and Formulation - (FL00)  
  **Sponsor:** USCRF/US Department of State  
  **Co-PI:** Puchala, Donald  
  **$181,767**

**Shin, Eui-Hang**

* Fulbright Hays Group Project Abroad: Korea and South Carolina - (FL01)  
  **Sponsor:** USCRF/US Department of Education  
  **$71,000**

* Fulbright Hays Group Project Abroad: Korea and South Carolina - (LL00)  
  **Sponsor:** USCRF/US Department of Education  
  **$4,500**

**Liberal Arts - (Dean)**

**Willer, David**

* A Software and Data Library for Experiments, Simulations, and Archiving - (F101)  
  **Sponsor:** National Science Foundation (NSF) - General  
  **$6,000**

**McKissick Museum**

**Robertson, Lynn**

* "A Portion of the People" Exhibition Support - (KA00)  
  **Sponsor:** Zuker Family Foundation, Inc.  
  **$2,000**

* A Portion of the People Exhibit Brochure - (KL00)  
  **Sponsor:** USCRF/Southern Jewish Historical Society  
  **$2,000**

**Shaiman, Jason**

* Recollections of Home/Recuerdos de mi Tierra - (FL00)  
  **Sponsor:** SC Humanities Council/NEH  
  **$1,200**

**Swager, Karen**

* Palmetto Silver: Rags to Riches - (GA00)  
  **Sponsor:** SC Humanities Council  
  **$12,320**

**Taylor, Saddler**

* South Carolina Arts Commission Folklife and Traditional Arts Grant - (GL01)  
  **Sponsor:** SC Arts Commission  
  **$3,750**

**Naval Science**

**Moon, Victor**

* NROTC Educational Instruction: Calculus and Physics - (FJ03)  
  **Sponsor:** US Navy/DOD  
  **$3,000**

* NROTC Educational Instruction: Chemistry and Biology - (FJ02)  
  **Sponsor:** US Navy/DOD  
  **$2,000**
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**Philosophy**

**Baird, Davis**
- **Sustainable Universities Initiative - (K101)**
  - Sponsor: USC Educational Foundation/Kann Rasmussen Fdn.
  - Co-PI: Hughes, R. I. G.
  - $29,500

**Preston, Christopher**
- **Stipend for Participation in NEH Summer Institute "Environmental Ethics and Issues: Alaska as a Case Study" - (FA01)**
  - Sponsor: University of Alaska/NEH
  - $144

**Psychology**

**Booze, Rosemarie**
- **HIV/Cocaine Neurotoxicity in Females - (FA09)**
  - Sponsor: USCRF/National Institutes of Health (NIH) - General
  - $50,000

**Coleman, James**
- **GABA Receptor Subunits and Neural Excitability - (FA07)**
  - Sponsor: EPSCoR-BRIN Collaborative Research Program/NIH
  - $71,774

**Downer, Jason**
- **Describing and Defining Dads: A Father's Role in Promoting Head Start Children's School Readiness - (FA03)**
  - Sponsor: Administration on Children and Families/HHS
  - $18,356

**Follingstad, Diane**
- **GA: Department of Family & Preventive Medicine - (LP05)**
  - Sponsor: Family & Preventive Medicine
  - $26,000

- **GA: Department of Juvenile Justice - (GP02)**
  - Sponsor: SC Department of Juvenile Justice
  - $36,000

- **GA: Department of Juvenile Justice - (GP06)**
  - Sponsor: SC Department of Juvenile Justice
  - $24,000

- **GA: Lexington County Community Mental Health Center - (GP07)**
  - Sponsor: Lexington County Community Mental Health Center/SC
  - $12,538

- **GA: New Hope Midlands Residential Treatment Center - (JP00)**
  - Sponsor: New Hope Midlands Residential Treatment Center
  - $12,000
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Psychology

Follingstad, Diane
* GA: Palmetto Health Alliance - (LP07) $25,000
  Sponsor: Palmetto Health Alliance  
* GA: SC Department of Mental Health - (GP08) $20,060
  Sponsor: SC Department of Mental Health  
* GA: The Nurturing Center - (KP01) $15,040
  Sponsor: The Nurturing Center  

Huebner, E. Scott
* GA: Pine Grove School - (J728) $48,000
  Sponsor: Pine Grove School  

Kelly, Sandra
* Alcohol Exposure, Social Behavior and Development - (FA06) $316,684
  Sponsor: USCRF/National Institute on Alcohol Abuse & Alcoholism/NIH  

Kilmann, Peter
* GA: Earle E. Morris Alcohol and Addiction Treatment Center - (GP01) $24,000
  Sponsor: SC Department of Mental Health  
* GA: Pacific Institute for Research & Evaluation - (LP06) $6,268
  Sponsor: Pacific Institute for Research & Evaluation  
* GA: Palmetto Health Alliance - (L711) $2,402
  Sponsor: Palmetto Health Alliance  
* GA: Palmetto Health Alliance - (L713) $1,004
  Sponsor: Palmetto Health Alliance  
* GA: The Nurturing Center - (KP00) $20,482
  Sponsor: The Nurturing Center  

Linney, Jean
* GA: US Army Fort Jackson - (FP00) $1,043
  Sponsor: US Army Recruiting Command/Fort Jackson/DOD  

Lugo, Joaquin
* Alcohol Exposure, Social Behavior and the Amygdala - (F147) $24,263
  Sponsor: National Institute on Alcohol Abuse & Alcoholism/NIH  
  Co-PI: Kelly, Sandra  

Mendez, Julia
* Companion Curriculum: Connecting Head Start Parents and Teachers to Promote Early Learning - (FA02) $249,950
  Sponsor: Administration for Children & Families/HHS
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Psychology

Nagle, Richard
* GA: Richland County School District One - (HP02)
  Sponsor: Richland County School District One $9,000
* GA: Office of Continuum of Care - (GP05)
  Sponsor: Office of Continuum of Care/SC Governor’s Office $12,500
* GA: Richland County School District One - (HP03)
  Sponsor: Richland County School District One $9,000
* GA: Richland County School District One - (HP04)
  Sponsor: Richland County School District One $13,500
* GA: Richland County School District One - (HP05)
  Sponsor: Richland County School District One $13,500

Prinz, Ronald
* Equipment for Media-Based Programming - (KQ01)
  Sponsor: USC Office of Research $9,657
* Risk Reduction via Promotion of Youth Development - (F113)
  Sponsor: National Institute of Mental Health/NIH $175,000

Richards, John
* Development of Sustained Attention in Infants - (FA04)
  Sponsor: USCRF/National Institute of Child Health & Human Development/NIH $256,095

Schatz, Jeffrey
* Anemia Brain Functioning and Cognitive Development in Children with Sickle Cell Disease - (KA01)
  Sponsor: USCRF/March of Dimes $149,970
* Palmetto Richland Advocacy Program for Youth - (KA00)
  Sponsor: Palmetto Health Alliance $29,584

Smith, Bradley
* Alcohol-Related Problems and Attention-Deficit Hyperactivity Disorder Among College Students - (K126)
  Sponsor: Alcoholic Beverage Medical Research Foundation $22,600

Traxler, Matthew
* Working Memory Effects in Sentence Comprehension - (FA05)
  Sponsor: USCRF/National Institute of Child Health & Human Development/NIH $97,790

Vendemia, Jennifer
* Psychophysiological Detection of Deception Research - (FA08)
  Sponsor: USCRF/US Department of Defense $221,811
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Psychology

Wandersman, Abraham
* GA: Alternative Consulting, Inc. - (J709)  
  * Sponsor:  Alternative Consulting  
  $2,424

* GA: Alternative Consulting, Inc. - (J727)  
  * Sponsor:  Alternative Consulting  
  $5,746

Public Service & Policy Research, Institute for

Bryan, Charles
* Center for Bioethics - (L102)  
  * Sponsor:  USC School of Medicine Educ. Trust/Palmetto Health Alliance  
  $100,000

Chishom, Andrew
* Southern Region Violence & Substance Abuse Prevention Center - Youth Leadership Development - (FL04)  
  * Sponsor:  US Department of Justice  
  $276,896

Dobson, Douglas
* E2SC: Environmental Excellence in SC - (G418)  
  * Sponsor:  Hazardous Waste Management Research Fund/SCUREF  
  $108,038

* Hazardous Waste Management Research Control Center - (G113)  
  * Sponsor:  Hazardous Waste Management Research Fund/SCUREF  
  $25,883

Landry, Heather
* Implementation of a Nonpoint Source Education for Municipal Officials (NEMO) Program - (F117)  
  * Sponsor:  SC Sea Grant Consortium/NOAA  
  $5,758

Lind, Katherine
* Customer Satisfaction Survey - (GA00)  
  * Sponsor:  SC Employment Security Commission  
  $6,873

* Section 319 Nonpoint Source Program - (FA06)  
  * Sponsor:  SC Department of Health & Environmental Control/EPA  
  $9,387

Oldendick, Robert
* Administrative Support Services for Leadership South Carolina - (LL03)  
  * Sponsor:  Leadership South Carolina  
  $41,777

* Carolina SAFE Project - (LL06)  
  * Sponsor:  USCRF/University of North Carolina  
  $21,139

* CoE National Quantitative Evaluation Project - (FA04)  
  * Sponsor:  USCRF/Department of Health and Human Services  
  $24,998
Appendix I: List of SPAR & USCRF Awards by Individuals

Public Service & Policy Research, Institute for

Oldendick, Robert
* Evaluation of the Free-to-Go Project - (KL03) $12,482
  Sponsor: USCRF/Wake Forest University School of Medicine
* Pregnancy Risk Assessment Monitoring Systems - (FA00) $9,000
  Sponsor: SC Department of Health & Environmental Control/CDC
* Pregnancy Risk Assessment Monitoring Systems - (FA05) $15,000
  Sponsor: SC Department of Health & Environmental Control/CDC
* Professional Services to Support the Quantitative Evaluation Efforts of the CoE Program - (FA02) $10,001
  Sponsor: USCRF/Department of Health & Human Services

Pierce, Jon
* Strategic Planning for Charles Lea Center - (GL06) $17,000
  Sponsor: Charles Lea Center/DDS
* Strategic Planning for Dorchester County - (HL00) $15,000
  Sponsor: Dorchester County

Saunders, Donald
* Center for Bioethics - (L102) $3,548
  Sponsor: USC School of Medicine Educational Trust

Steagall, Christine
* South Carolina Environmental Symposium - (GL07) $41,822
  Sponsor: Hazardous Waste Management Research Fund

Religious Studies
Evans, Carl
* Reference and Research for Encyclopedia of Hinduism - (K100) $50,000
  Sponsor: India Heritage Research Foundation

Sociology
Sanders, Jimy
* GA: Health and Demographics - (GP00) $6,018
  Sponsor: SC Budget & Control Board
Appendix I: List of SPAR & USCRF Awards by Individuals

Southern Studies, Institute for

Brown, Thomas
  * Conference on Brown v. Board of Education Semicentennial Essay Collection -
    Sponsor: USCRF/Virginia Foundation for the Humanities/NEH
    $2,500

DePratt, Chester
  * Santa Elena Project - (K103)
    Sponsor: USCRF/Anonymous Sponsor
    $75,274

Edgar, Walter
  * South Carolina Encyclopedia Project - (KA00)
    Sponsor: SC Humanities Council
    $119,000

TRIO Programs

Beasley, Paul
  * Educational Opportunity Centers Program - (FL03)
    Sponsor: US Department of Education
    $457,693
  * Educational Talent Search - (FL04)
    Sponsor: US Department of Education
    $327,064
  * McNair Post-Baccalaureate Achievement - (FL05)
    Sponsor: US Department of Education
    $211,871
  * Student Support Services Program - (FL02)
    Sponsor: US Department of Education
    $262,731
  * Upward Bound Program - (FL01)
    Sponsor: US Department of Education
    $3,803
  * Upward Bound Program - (FL06)
    Sponsor: US Department of Education
    $452,755

Library & Information Science, College of

Douglas, Gayle
  * GA: Lexington Medical Center - (LP02)
    Sponsor: Lexington Medical Center
    $1,706
  * GA: Library, University Center of Greenville - (LP03)
    Sponsor: Library, University Center of Greenville
    $8,380
  * GA: Richland County Public Library - (HP01)
    Sponsor: Richland County Public Library
    $9,488
Appendix I: List of SPAR & USCRF Awards by Individuals

Library & Information Science, College of

Douglas, Gayle
* GA: SC Department of Health and Environmental Control - (GP01) $10,030
  Sponsor: SC Department of Health and Environmental Control

* Gates Foundation Fellowship - (KJ00) $17,955
  Sponsor: Bill & Melinda Gates Foundation

Williams, Robert
* Georgia Public Library History Project - (LA00) $17,200
  Sponsor: USCRF/Ocmulgee Regional Library System

Medicine, School of

Basic Science Research

Allen, Donald
* Project 2 - BRIN - (FA00) $209,244
  Sponsor: USCRF/National Center for Research Resources/NIH

Cancer Center, South Carolina

Bostick, Robert
* Automated Immunostainer to Support SCCC Research - (KQ00) $21,968
  Sponsor: Palmetto Health Foundation
  Co-PI: Fowler, Stanley

Fowler, Stanley
* Genetic Profiling of Breast Cancer in African-Americans in South Carolina - (KA00) $47,000
  Sponsor: Palmetto Health Foundation

* SCCC Technology Fund (SCCC Computer System Upgrade) - (KL00) $37,000
  Sponsor: USCRF/Palmetto Health Foundation

* Screen for Factors Involved in Alternative Splicing of Messenger RNA - (KA01) $15,000
  Sponsor: SC Cancer Center
  Co-PI: Patton, Jeffrey

* Targeted Monoclonal Antibody Therapy for Acute Lymphoblastic Leukemia - (KA02) $15,046
  Sponsor: SC Cancer Center
  Lamb, Lawrence

* The Biological Activity of Membrane Anchored TGF Alpha Splicing Variant VAlII Precursor - (KA03) $15,000
  Sponsor: SC Cancer Center
### Appendix I: List of SPAR & USCRF Awards by Individuals

#### Cell Biology & Neurosciences

**Blake, Charles**
- *Toxic and Estrogenic Actions of PCR's in Reproduction* - (FA03)
  - **Sponsor:** Benedict College/NIH
  - **Amount:** $84,694

**Lavoie, Holly**
- *Ovarian LDL Receptor and Star Gene Regulation* - (F176)
  - **Sponsor:** National Institute of Child Health & Human Development/NIH
  - **Amount:** $137,630

**McDonald, Alexander**
- *Synaptic Organization of the Basolateral Amygdala* - (F175)
  - **Sponsor:** National Institute of Neurological Disorders & Stroke
  - **Amount:** $446,209

**Millette, Clarke**
- *Expression and Function of Galectin-3 During Mammalian Spermatogenesis* -
  - **Sponsor:** BRIN/EPSCoR/NSF
  - **Amount:** $50,000

- *L-Selectin and Testicular Cell Interactions* - (FA02)
  - **Sponsor:** National Institute of Child Health & Human Development/NIH
  - **Amount:** $227,588

- *Toxic and Estrogenic Actions of PCR's in Reproduction* - (FA04)
  - **Sponsor:** Benedict College/NIH
  - **Amount:** $70,103

#### Developmental Biology & Anatomy

**Borg, Thomas**
- *Administrative Core (COBRE)* - (FA07)
  - **Sponsor:** USCRF/Medical University of South Carolina/NIH
  - **Amount:** $40,528

- *Cardiac Angiotensin: Load-Induced Hypertrophy and Failure* - (FA05)
  - **Sponsor:** USCRF/Beth Israel Deaconess Medical Center/NIH
  - **Amount:** $112,040

- *Dynamic Interaction of ECM and Cardiac Fibroblast* - (F177)
  - **Sponsor:** National Heart, Lung & Blood Institute/NIH
  - **Amount:** $136,984

- *Integrin Shedding in the Heart: In vivo and in vitro* - (FA08)
  - **Sponsor:** USCRF/National Heart Lung & Blood Institute/NIH
  - **Amount:** $361,250

- *Role of Myocardial Integrins in Ventricular Remolding* - (F179)
  - **Sponsor:** Auburn University/NIH
  - **Amount:** $109,962

**Carver, Wayne**
- *Cardiac Mast Cell: Role in Pathogenesis of Heart Failure* - (F180)
  - **Sponsor:** Auburn University/NIH
  - **Amount:** $130,366

- *Role of ADAMs in Heart Myocyte Development* - (FA01)
  - **Sponsor:** National Heart, Lung & Blood Institute/NIH
  - **Amount:** $252,875
## Appendix I: List of SPAR & USCRF Awards by Individuals

### Developmental Biology & Anatomy

**Goldsmith, Edie**

* The Role DDR2, a Collagen Specific Receptor Tyrosine Kinase, in Cardiovascular Development - (K111)  
  **Sponsor:** American Heart Association  
  **Amount:** $40,000

**Goodwin, Richard**

* The Role of LEK1 in the Proliferation and Differentiation of Cardiac Myocytes - (KA00)  
  **Sponsor:** American Heart Association  
  **Amount:** $65,000

* The Role of the Extracellular Matrix in Cardiomyocyte Proliferation - (FA03)  
  **Sponsor:** Medical University of South Carolina/NIH  
  **Amount:** $214,929

**Price, Robert**

* Antiotensin II Induced Integrin and PKC Signaling in Cardiac Myocytes - (K112)  
  **Sponsor:** American Heart Association  
  **Amount:** $50,000

* Interaction of PDGF and Integrins in the Heart - (FA06)  
  **Sponsor:** USCRF/New York University/NIH  
  **Amount:** $108,375

**Ramsdell, Ann**

* Cellular and Molecular Mechanisms of Cardiac Left-Right Development - (KA01)  
  **Sponsor:** American Heart Association  
  **Amount:** $65,000

**Yost, Michael**

* Tissue Engineered Artificial Myocardium - (FA02)  
  **Sponsor:** National Heart, Lung, and Blood Institute/NIH  
  **Amount:** $124,200

### Family & Preventive Medicine

**Baxley, Elizabeth**

* Minority Faculty Fellowship Program - (FJ00)  
  **Sponsor:** USCRF/Health Resources & Services Administration/HHS  
  **Amount:** $63,348

**Bethea, Lesa**

* Provision of the Services of a Board Certified Physician in the Assessment of Child Abuse and Neglect - (FL01)  
  **Sponsor:** SC Department of Health & Environmental Control/HHS  
  **Amount:** $1,817

**Bostick, Robert**

* Cohort Study of Biomarkers for Recurrent Adenoma - (FA01)  
  **Sponsor:** Vanderbilt University/NIH  
  **Amount:** $9,512

* Evaluation of Predictors for Recurrent Adenomas - (FA03)  
  **Sponsor:** USCRF/Vanderbilt University/NCI  
  **Amount:** $11,128
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<tr>
<th>Award Title</th>
<th>Amount</th>
<th>Sponsor</th>
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<tr>
<td>Diabetes Initiative of South Carolina - (GL01)</td>
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<td>Medical University of South Carolina</td>
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<td>Data Management and Biostatistics for &quot;Steps to Your Health Program&quot; - (GL02)</td>
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<td>Developmental Disabilities-Subcontract with DDSN - (FA04)</td>
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<td>SC Department of Disabilities &amp; Special Needs/HHS</td>
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<td>Secondary Conditions Associated with Disabilities - (FA00)</td>
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<td>Centers for Disease Control/HHS</td>
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<td>The South Carolina Disability and Health Project - (FL02)</td>
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<td>USCRF/Centers for Disease Control/HHS</td>
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<td>The South Carolina Disability Project - (FL00)</td>
<td>$127,671</td>
<td>Centers for Disease Control/HHS</td>
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<td>CBC and Emerging Communities - (FL02)</td>
<td>$64,768</td>
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<td>CBC and Emerging Communities - (FL08)</td>
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<td>Facility Planning for the Midlands Care Consortium - (JL00)</td>
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<td>USCRF/Bristol-Myers Squibb Company</td>
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<td>Midlands Care Consortium - ADAP Funds - (FL07)</td>
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<td>Midlands Care Consortium - Ryan White - (FL01)</td>
<td>$3,114</td>
<td>SC Department of Health &amp; Environmental Control/HHS</td>
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<td>Midlands Care Consortium - Ryan White Base Funds - (FL05)</td>
<td>$1,698,345</td>
<td>SC Department of Health &amp; Environmental Control/HHS</td>
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<td>Midlands Care Consortium - Ryan White Emerging Communities Funds - (FL06)</td>
<td>$231,186</td>
<td>SC Department of Health &amp; Environmental Control/HHS</td>
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</table>
Appendix I: List of SPAR & USCRF Awards by Individuals

**Internal Medicine**

**Bryan, Charles**

* Perinatal HIV Prevention Services - (FL00)  
  **Sponsor:** SC Department of Health & Environmental Control/HHS  
  **Amount:** $73,692

* Ryan White Emerging Communities - (FL03)  
  **Sponsor:** SC Department of Health & Environmental Control/HHS  
  **Amount:** $242,339

* S.C. ADAP Insurance Assistance Program - (FL04)  
  **Sponsor:** SC Department of Health & Environmental Control/HHS  
  **Amount:** $25,000

**Eleazer, G. Paul**

* A Comprehensive Program to Strengthen Physician’s Training in Geriatrics - (KA00)  
  **Sponsor:** USCRF/Donald W. Reynolds Foundation  
  **Amount:** $458,333

* Enhancing Gerontology/Geriatric Medicine in Undergraduate Medical Education -  
  (K200)  
  **Sponsor:** Association of American Medical Colleges  
  **Amount:** $50,000

**Gonzalez, M. Francisco**

* A Double-Blind, Randomized, Multicenter Trial Comparing the Efficiency and  
  Tolerability of 125mg or 250mg of Faslodex (long-acting ICI 182,780) with 1mg of  
  Arimidex (Anastrozole) in Postmenopausal Women with Advanced Breast Cancer – (J118)  
  **Sponsor:** AstraZeneca  
  **Amount:** $500

* A Randomized, Double-Blind Trial Comparing Arimidex Alone with Nolvadex Alone  
  with Arimidex and Nolvadex in Combination, as Adjuvant Treatment in  
  Post-Menopausal Women with Breast Cancer - (J117)  
  **Sponsor:** AstraZeneca LP  
  **Amount:** $1,400

* AG3340-009 A Randomized Double-Blind, Placebo Controlled, Phase III Study of  
  Matrix Metalloproteinase Inhibitor AG3340 in Hormone-Refractory Prostate Cancer -  
  (J136)  
  **Sponsor:** Agouron  
  **Amount:** $7,500

* An Open-Label, Multicenter, Randomized, Phase III Study Comparing Oral  
  Topotecan/Cisplatin vs. Etoposide/Cisplatin as tx. for Chemotherapy-Naive Patients with  
  Extensive Disease-Small Cell Lung Cancer - (JA06)  
  **Sponsor:** USCRF/GlaxoSmithKline  
  **Amount:** $10,105

**Hopkins, Christie**

* Prevention of Events with Angiotensin Converting Enzyme Inhibition (Peace Trial) -  
  (F104)  
  **Sponsor:** George Washington University/NHLBI/NIH  
  **Amount:** $610
Appendix I: List of SPAR & USCRF Awards by Individuals

Internal Medicine

Lin, Tu

* A 24 Month, Double-Blind Multicenter Study of Zenarestat (CI1014-1) in the Treatment of Diabetic Neuropathy - (J127)  
  Sponsor: Pfizer, Inc.  
  $7,300

* A Randomized Comparator, Controlled, Double-Blinded Study of the Pioglitazone HCI versus Glyburide with Metformin and Insulin as Part of Step Therapy in Subjects with Type 2 (Non-Insulin Dependent) Diabetes - (JA02)  
  Sponsor: Ingenix Pharmaceutical Services  
  $7,780

* A Retrospective Study for the Collection of DNA from Patients Previously Enrolled in 1014-001 - (JA03)  
  Sponsor: USCRF/Pfizer Laboratories  
  $6,986

Moloo, Jamal

* Antihypertension Lipid Lowering Heart Attack Trial (ALLHAT) Vanguard Center - (F102)  
  Sponsor: University of Texas Health Science Center/NIH  
  $5,670

Nankin, Howard

* A Phase III, Long-Term, Open-Label, Flexible Dose, Safety Extension Study of Apomorphine SL Tablets in a Special Population for the Treatment of Male Erectile Dysfunction - (J132)  
  Sponsor: Carolina Clinical Research  
  $730

Omoigui, Nowa

* ALLHAT Study - Follow-up - (J121)  
  Sponsor: Allhat - Strategem, Inc.  
  $4,401

* Antihypertension Lipid Lowering Heart Attack Trial (ALLHAT) Vanguard Center - (F102)  
  Sponsor: University of Texas Health Science Center/NIH  
  $725

Postic, Bosko

* Performance of Lopinavir/Ritonavir as an Alternative Treatment Option (PLATO) - (JA05)  
  Sponsor: USCRF/Covance Periapproval Services, Inc.  
  $2,400

Talwani, Rohit

* Performance of Lopinavir/Ritonavir as an Alternate Treatment Option (PLATO) - (JA04)  
  Sponsor: USCRF/Covance Periapproval Services, Inc.  
  $3,050
## Appendix I: List of SPAR & USCRF Awards by Individuals

### Medicine Library

**Kane L.**

* Rare Medical Books at the School of Medicine Library: Preservation Needs Assessment - (FL00)  
  **Sponsor:** National Endowment for the Humanities  
  **Amount:** $3,880

**Riley, Ruth**

* Bioinformatics Core - BRIN - (FA00)  
  **Sponsor:** USCRF/National Center for Research Resources/NIH  
  **Amount:** $133,168

### Microbiology & Immunology

**Bowers, William**

* Ocular Dendritic Cells: Role in Pathogenesis of Uveitis - (F171)  
  **Sponsor:** National Eye Institute/NIH  
  **Amount:** $186,195

**Fox, Alvin**

* Minority Predoctoral Fellowship Program - (FA00)  
  **Sponsor:** National Human Genome Research Institute/NIHGN  
  **Amount:** $22,054  
  **Co-PI:** Muhammad, Waries

* Source of Chemical Markers for Bacteria in Indoor Air - (JA00)  
  **Sponsor:** Philip Morris USA  
  **Amount:** $185,430

**Ghaffar, Abdul**

* Efficacy of the Polymeric Microsphere Encapsulated Vaccine Stimulate Antibody Production and Resistance - (FA02)  
  **Sponsor:** USCRF/Vasmo, Inc./DOD  
  **Amount:** $23,263

* Novel Cellular and Small Animal Models to Selectively Screen for Functional Food and Dietary Supplements Which Delay Fatigue and Enhance Physical Stamina and Mental Alertness - (FA01)  
  **Sponsor:** USCRF/Clemson University/DOD  
  **Amount:** $100,674

**Hunt, Margaret**

* Vitreous Modulation of Retinal Pigment Epithelium Cells - (F173)  
  **Sponsor:** National Eye Institute/NIH  
  **Amount:** $252,875

**Mayer, Eugene**

* Macrophage/Collagen Interactions in Atherosclerosis - (K110)  
  **Sponsor:** American Heart Association  
  **Amount:** $49,892

### Neuropsychiatry

**Hwang, Te-Long**

* A Double-Blind, Placebo-Controlled, Safety, Efficacy and Dose Response Trial of Two Intravenous Doses of BMS-204352 in Patients with Acute Stroke - (J111)  
  **Sponsor:** Bristol-Myers Squibb Company  
  **Amount:** $1,800

* VITATOPS-VITAmins to Prevent Stroke - (LA01)  
  **Sponsor:** Royal Perth Hospital  
  **Amount:** $512
### Neuropsychiatry

**Jerrell, Jeanette**
- *Research and Training - Homeless Outreach Project - Little River* *(GA00)*
  - **Sponsor:** SC Department of Mental Health
  - **Amount:** $34,650

- *Statistical Analysis on Atypical Neuroleptic Study Publications* *(KL00)*
  - **Sponsor:** NAMI SC
  - **Amount:** $3,500

**Kress-Shull, Manuela**
- *GA: SC Coalition Against Domestic Violence and Sexual Assault* *(KP00)*
  - **Sponsor:** SC Coalition Against Domestic Violence & Sexual Assault
  - **Amount:** $9,027

**Scully, James**
- *Education, Training and Research* *(GL00)*
  - **Sponsor:** SC Department of Mental Health
  - **Amount:** $50,000

**Wilson, John**
- *Interim Executive Director, Catawba Mental Health Center* *(GL01)*
  - **Sponsor:** SC Department of Mental Health
  - **Amount:** $72,000

- *Three Behavioral Health Projects in Waccamaw Mental Health Center* *(KA00)*
  - **Sponsor:** Davis Family Fund
  - **Amount:** $18,000

**Wright, Harry**
- *Molecular and Genetic Epidemiology of Autism* *(FA00)*
  - **Sponsor:** Duke University/NIH
  - **Amount:** $30,000

### Obstetrics & Gynecology

**Best, Robert**
- *South Carolina Neural Tube Defect Surveillance, Prevention, and Research Initiative* *(F100)*
  - **Sponsor:** Greenwood Genetic Center/CDC
  - **Amount:** $59,000

### Ophthalmology

**Pakalnis, V. Al**
- *Protein Kinase C Beta Inhibitor - Diabetic Retinopathy Study 2 (PKC-DRS2) A Phase 3 Clinical Trial* *(JA00)*
  - **Sponsor:** USCRF/Parexel
  - **Amount:** $12,703
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**Pathology**

Creek, Kim  
* HPIV16-Induced TGF-Beta Resistance in Human Keratinocytes - (FA02)  
  **Sponsor:** USCRF/National Cancer Institute/NIH  
  **Amount:** $257,878

Pirisi-Creek, Lucia  
* Packard Biochip DNA Microarray System - (FQ00)  
  **Sponsor:** USCRF/National Center for Research Resources/NIH  
  **Amount:** $200,000

* Pappillomavirus Conference 2001-06 - (FA01)  
  **Sponsor:** USCRF/National Cancer Institute/NIH  
  **Amount:** $15,000

Wargovich, Michael  
* Herbal Supplements and Prevention of Colon Cancer - (KA00)  
  **Sponsor:** American Institute for Cancer Research  
  **Amount:** $164,947

* PPAR Gamma Agonists for the Prevention of Colon Cancer - (FA00)  
  **Sponsor:** National Cancer Institute/NIH  
  **Amount:** $72,250

* Tea Modulation of Colon Carcinogenesis - (FA03)  
  **Sponsor:** USCRF/National Cancer Institute/NIH  
  **Amount:** $258,100

**Pediatrics/Developmental Disabilities, Center for**

Clement-Atkinson, Gay  
* ABC Special Needs Child Care Voucher Program Public Awareness Services - (GL08)  
  **Sponsor:** SC Department of Disabilities & Special Needs  
  **Amount:** $97,749

Derrick, C. Warren  
* Outpatient Pediatric AIDS Clinical Services - (FL05)  
  **Sponsor:** SC Department of Health & Human Services/HHS  
  **Amount:** $140,000

Ferrante, Richard  
* Operation Care Center - Columbia - (GL11)  
  **Sponsor:** SC Department of Disabilities & Special Needs  
  **Amount:** $159,500

* Personnel Development Collaboration - (FL08)  
  **Sponsor:** SC Department of Education/USDE  
  **Amount:** $3,000

* SC Traumatic Brain Injury (TBI) State Planning Federal Grant Program - (FL11)  
  **Sponsor:** SC Department of Disabilities & Special Needs/HHS  
  **Amount:** $45,656

* South Carolina Assistive Technology Project - (F477)  
  **Sponsor:** US Department of Education  
  **Amount:** $414,768

* Training Programs and Technical Assistance for Staff - (GL12)  
  **Sponsor:** SC Department of Disabilities & Special Needs  
  **Amount:** $590,761
Appendix I: List of SPAR & USCRF Awards by Individuals

**Pediatrics/Developmental Disabilities, Center for**

**Kotchmar, George**

* SC DHEC Division of STD/HIV - (FL06)  
  **Sponsor:** SC Department of Health & Environmental Control/HHS  
  **Amount:** $88,853

**Lamb, Lawrence**

* Antileukemic Effect of Gamma/Delta T Cells - (FA00)  
  **Sponsor:** National Cancer Institute/NIH  
  **Amount:** $39,062

* Peripheral Blood Stem Cell Products - (KA00)  
  **Sponsor:** USCRF/The American Red Cross  
  **Amount:** $164,817

**Mayfield-Smith, Kathy**

* Real Choice Systems Change - (FL10)  
  **Sponsor:** SC Department of Health & Human Services/HHS  
  **Amount:** $248,412

* Training and Certification for Attendant Care - (FL04)  
  **Sponsor:** SC Department of Health & Human Services/HHS  
  **Amount:** $471,454

* Training and Certification for Attendant Care - (FL12)  
  **Sponsor:** SC Department of Health & Human Services/HHS  
  **Amount:** $474,382

**Musick, Kristi**

* Early Intervention Technical Assistance Collaborative - (FL09)  
  **Sponsor:** SC Department of Health & Environmental Control/USDE  
  **Amount:** $430,000

**Neuberg, Ronnie**

* Affiliate Member Institution Agreement/NCCF - (F132)  
  **Sponsor:** National Childhood Cancer Institute/NCI  
  **Amount:** $30,575

* Oversight of Sickle Cell Service Systems - (FL07)  
  **Sponsor:** SC Department of Health & Human Services/HHS  
  **Amount:** $60,000

* Oversight of Sickle Cell Service Systems - (GL09)  
  **Sponsor:** SC Department of Health & Human Services  
  **Amount:** $60,000

**Peters, Rachel**

* Novo Nordisk SimpleXx 2051 - (JA00)  
  **Sponsor:** Novo Nordisk Pharmaceuticals, Inc.  
  **Amount:** $27,185

**Schwartz, I. David**

* Trial to Assess the Safety and Efficacy of Anastrozole - (KA02)  
  **Sponsor:** The Nemours Children’s Clinic  
  **Amount:** $1,750
## Appendix I: List of SPAR & USCRF Awards by Individuals

### Pharmacology & Physiology

**Walsh, Kenneth**  
* Hormonal and Mechanical Regulation of Cardiac Voltage-Gated K⁺ Channels -  
  **Sponsor:** American Heart Association  
  **Amount:** $71,500

**Williams, Kristi**  
* Nurse Anesthetist Traineeships - (FJ02)  
  **Sponsor:** USCRF/Health Resources and Services Administration/HHS  
  **Amount:** $34,596

**Wolf, Matthew**  
* Doxorubicin, Ceramide and Oxidative stress-Induced Endothelial Dysfunction -  
  **Sponsor:** USCRF/SC Institute for Medical Education & Research  
  **Amount:** $10,000

### Radiology

**Adcock, David**  
* Subcontract: Medical Surveillance for Former DOE Workers - (F101)  
  **Sponsor:** Medical University of South Carolina./DOE  
  **Amount:** $401,974

### Research & Special Projects

**Faulkner, Larry**  
* The Dean's Rural Primary Care Clerkship - (K208)  
  **Sponsor:** The Duke Endowment  
  **Amount:** $200,000

**Fowler, Stanley**  
* SC Consortium for Geriatrics - (L101)  
  **Sponsor:** Palmetto Richland Memorial Hospital  
  **Amount:** $30,000

* South Carolina Consortium for Cardiovascular Disease and Stroke - (L100)  
  **Sponsor:** Palmetto Richland Memorial Hospital  
  **Amount:** $40,000

* The Dean’s Rural Primary Care Clerkship - (K207)  
  **Sponsor:** Fullerton Foundation, Inc.  
  **Amount:** $41,412

* USC - Kershaw Rural Primary Care Education Project - (K203)  
  **Sponsor:** The Duke Endowment  
  **Amount:** $87,000

* USC-Bennettsville Rural Primary Care Education Project - (K206)  
  **Sponsor:** The Duke Endowment  
  **Amount:** $146,388

* USC-Bennettsville Rural Primary Care Education Project - (LJ00)  
  **Sponsor:** Marlboro County Hospital  
  **Amount:** $87,000
### Research & Special Projects

**Howe, Duncan**

- *Alzheimer's Caregiver Education Program - (GL00)*
  - **Sponsor:** SC Department of Health & Human Services
  - **Amount:** $20,000

- *Anti-Smoking Education Program Directed at Pre-Teen Children - (KL00)*
  - **Sponsor:** American Cancer Society
  - **Amount:** $7,792

- *Parenting Skills Home Visitation - (GL03)*
  - **Sponsor:** Marlboro County First Steps
  - **Amount:** $88,400

- *Think and Believe Program, Community in Schools, Lancaster County, SC - (GL01)*
  - **Sponsor:** Community in Schools Program of Lancaster County
  - **Amount:** $1,100

- *University of South Carolina Parenting Mini-Grant - (GL02)*
  - **Sponsor:** Lancaster County First Steps Partnership
  - **Amount:** $8,808

### Surgery

**Bell, Richard**

- *Minimally Invasive Molecular Staging (MIMS) RT-PCR Breast Cancer Study - (FA02)*
  - **Sponsor:** Medical University of South Carolina/DOD
  - **Amount:** $5,750

- *Trauma Care Surgical Fellowship for South Carolina - (KL00)*
  - **Sponsor:** USCRF/Fullerton Foundation
  - **Amount:** $198,000

**Nottingham, James**

- *Clinical Protocol for Multi-Center, Double-Blind, Randomized Study of the Efficacy and Safety of a Single Dose of IV Parecoxib Sodium Followed by Up to Seven Days of Oral Valdecoxib for the Pain Following Laparoscopic Cholecystectomy - (JA00)*
  - **Sponsor:** Quintiles Pacific, Inc.
  - **Amount:** $71,540

**Wassermann, Richard**

- *Cox-2 and TGFb Isoform Expression in Periprosthetic Capsular Contracture - (GA00)*
  - **Sponsor:** USCRF/Aesthetic Surgery Education & Research Foundation
  - **Amount:** $10,000

- *Reduction Mammaplasty, Efficacy, Outcomes and Resource Utilization - (KA01)*
  - **Sponsor:** Southeastern Society of Plastic & Reconstructive Surgeons
  - **Amount:** $3,764

**Yost, Michael**

- *Cardiovascular Tissue Engineering - (FA03)*
  - **Sponsor:** Medical University of South Carolina/NASA
  - **Amount:** $10,837

- *Cardiovascular Tissue Engineering - (GA00)*
  - **Sponsor:** SC EPSCoR Program
  - **Amount:** $6,337

- *Tissue Engineered Artificial Myocardium - (FA00)*
  - **Sponsor:** National Heart, Lung & Blood Institute/NIH
  - **Amount:** $279,288
Appendix I: List of SPAR & USCRF Awards by Individuals

Music, School of

Valerio, Wendy

* Music Technology Institute - (GJ00)
  Sponsor: Winthrop University/SC Department of Education
  $35,937

Nursing, College of

Academic & Student Affairs

Adkins, Alice

* 2001-2002 AHEC Community-Based Education - Federal Portion - (FL01)
  Sponsor: SC AHEC/Corporation for National Community Service
  $800

* 2001-2002 AHEC Community-Based Education - State Portion - (GL01)
  Sponsor: SC Area Health Education Centers
  $19,200

Bone, Kimberly

* Automated Cancer Education Using Information Technology (A.C.E.I.T.) - (KA01)
  Sponsor: USCRF/American Cancer Society
  $2,000

Boyd, Mary

* Women's Experiences as Survivors of Violence - (FA09)
  Sponsor: National Institute for Nursing Research/NIH
  $9,980

Kaye, Judy

* Predictors of Health Behaviors and Health Outcomes in Low-Income Rural Adults - (FA04)
  Sponsor: National Institute of Nursing Research/NIH
  $16,007

Loquist, Renatta

* Colleagues in Caring - (L101)
  Sponsor: Various Sources
  $103,402

Moneyham, Linda

* A Peer Counseling Intervention for Rural Women with HIV - (F105)
  Sponsor: National Institute of Nursing Research/NIH
  $342,862

* A Peer Counseling Intervention for Rural Women with HIV - (FA01)
  Sponsor: National Institute of Nursing Research/NIH
  $42,489

* A Peer Counseling Intervention for Rural Women with HIV - (FA02)
  Sponsor: NINR/NIH/HS
  $12,896
Appendix I: List of SPAR & USCRF Awards by Individuals

Academic & Student Affairs

Murdaugh, Carolyn
* **Health Promotion/Risk Reduction in Special Populations - (F100)**  
  **Sponsor:** National Institute of Nursing Research/NIH  
  $292,108

Sharer, Kathleen
* **Evaluating the Effectiveness of Puzzles, Pictures and Paper Airplanes in Changing Children’s Attitudes Toward Mental Illness - (KA00)**  
  **Sponsor:** USCRF/The Ensor Foundation  
  $6,000

Administrative & Clinical Nursing

Phillips, Kenneth
* **Psychoneuroimmunological Correlates of Sleep in PWHIV - (F125)**  
  **Sponsor:** National Institute of Nursing Research/NIH  
  $86,003

Family & Community Health Nursing

Andrews, Jeannette
* **Sister to Sister: Helping Low-Income Women Quit Smoking - (FA00)**  
  **Sponsor:** USCRF/National Institute of Nursing Research/NIH  
  $29,192

Glenn, Kimberly
* **First Steps for Readiness Grant Program - (GA00)**  
  **Sponsor:** Central Carolina Community Foundation/First Steps  
  $7,725

Pharmacy, College of

Basic Pharmaceutical Sciences

Roberts, Joseph
* **Use of Selected Amino Acid Degrading Enzymes as Therapeutic Agents - (J157)**  
  **Sponsor:** USCRF/Medical Enzymes  
  $378,063

Sowell, Joseph W.
* **Lilly Compound Screening Agreement - (J155)**  
  **Sponsor:** Eli Lilly Company  
  $1,500

Wang, Desuo
* **Effects of Dioxins (TCDD) on Cardiac Ion Channels - (FA01)**  
  **Sponsor:** National Institute of Environmental Health Sciences/NIH  
  $108,000

Wyatt, Michael
* **Substrate Recognition Mechanism of DNA Repair Enzymes - (F107)**  
  **Sponsor:** National Institute of Environmental Health Sciences  
  $103,641
### Basic Pharmaceutical Sciences

**Zhu, Bao**

* Effects of Naturally-Occurring Estrogen-Fatty Acid Esters on Mammary Cell Growth and Carcinogenesis in Female Rats - (FA03)  
  **Sponsor:** USCRF/Army Medical Research/DOD  
  **Co-PI:** Mills, Laura  
  $43,670

* Modulation of Estrogen Metabolism in Human Mammary Cells by Dietary Chemicals - (KA01)  
  **Sponsor:** USCRF/American Institute for Cancer Research  
  $135,962

* Polyphenolic Grape Constituents Increase the Bioavailability of L-DOPA: Benefits in the Treatment of Parkinson's Disease - (KA00)  
  **Sponsor:** USCRF/California Table Grape Commission  
  $25,000

* Studies on the Novel Anticancer Agents Metabolically Formed from 17B-Estradiol - (FA02)  
  **Sponsor:** USCRF/Army Medical Research/DOD  
  **Co-PI:** Lee, Anthony  
  $43,670

### Palmetto Poison Center

**Metts, Brooks**

* Emergency Medical Services for Children - (FL00)  
  **Sponsor:** SC Department of Health & Environmental Control  
  $88,957

**Michels, Philip J.**

* Reportable Disease Database Contract - (GL01)  
  **Sponsor:** SC Department of Health and Environmental Control  
  $5,250

* South Carolina Poison Center Certification Project - (FL01)  
  **Sponsor:** USCRF/Health Resources and Services Administration/HHS  
  $196,924

### Pharmacy & Health Outcomes Sci.

**Reeder, C. Eugene**

* Estimation of Average Dispensing Cost and Drug Acquisition Cost South Carolina Medicaid Drug Program - (FA01)  
  **Sponsor:** SC Department of Health & Human Services Finance Commission/HHS  
  $30,500

* Fellowship in Pharmacoeconomics and Health Outcomes Research - (JA02)  
  **Sponsor:** Glaxo-Smith-Kline  
  $40,236

* Janssen Outcomes Research Fellowship - (J151)  
  **Sponsor:** Janssen Pharmaceutica Prod, LP  
  $56,375

**Shinogle, Judith**

* Effects of Patient Cost-Sharing on Utilization and Cost in Managed Care - (KA01)  
  **Sponsor:** USCRF/PhRMA Foundation  
  $30,000
Appendix I: List of SPAR & USCRF Awards by Individuals

Pharmacy Practice

Lachuk, Lester
  * An Epidemiological Observational Study of Deep Vein Thrombosis - (JA01) $5,000
    Sponsor: USCRF/Bradstreet Clinical Research Associates, Inc

Phillips, Cynthia
  * Development and Support of Doctor of Pharmacy Candidates through Community-Oriented Advanced Practice Experiences - (GJ01) $18,423
    Sponsor: SC Area Health Education Centers

Rowen, Randall
  * Clinical Pharmacy Service Contract Agreement - (LL01) $91,250
    Sponsor: Palmetto Health Richland
  * QS/1 Data Systems Contract - (JA00) $26,412
    Sponsor: QS/1 Data Systems

Public Health, Norman J. Arnold School of

Communication Sciences & Disorders

Healy, Eric
  * Speech Perception by Hearing-Impaired Listeners - (KA00) $7,917
    Sponsor: USCRF/National Organization for Hearing Research
  * Speech Perception by Normal and Impaired Listeners - (FA00) $72,417
    Sponsor: USCRF/National Inst. of Child Health & Human Development/NIH

Environmental Health Sciences

Aelion, C. Marjorie
  * Role of Groundwater in the Biogeochemical Cycles of Carbon, Nitrogen and Phosphorus in SC and GA Waters - (FA24) $45,189
    Sponsor: SC Sea Grant Consortium/NOAA
  * Urbanization and Southeastern Estuarine Systems - (FA16) $55,308
    Sponsor: SC Sea Grant Consortium/NOAA
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Environmental Health Sciences

Bernhard, Joan

* Benthic Foraminiferal Biomass in the Gulf of Mexico - (F164)
  
  **Sponsor:** USCRF/Texas A&M/Dept of Interior  
  **Amount:** $54,286

* Foraminifera of Blake Ridge Surface and Near-Surface Sediments: Cellular Adaptations - (FA28)
  
  **Sponsor:** University of North Carolina/NOAA  
  **Amount:** $7,168

* Foraminiferal Fidelity: Identification of Intermediate - Depth Epibenthic Species that Faithfully Record Bottom-Water Chemistry - (FA05)
  
  **Sponsor:** National Science Foundation (NSF) - General  
  **Amount:** $142,185

* Seasonal Dynamics of Giat Agglutinated Foraminifera - (FA22)
  
  **Sponsor:** USCRF/Health Research Inc/NYSDOH/NSF  
  **Amount:** $28,442

Chandler, G. Thomas

* Contaminant and Toxicology Research: A Hard Clam Bioassay and Microbiology - (FA26)
  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  **Co-PI:** Scott, Geoffrey  
  **Amount:** $51,560

* Joint USC-Savannah River Ecology Laboratory Faculty Position in Phytoremediation - (FA14)
  
  **Sponsor:** USCRF/University of Georgia/DOE  
  **Amount:** $127,000

* Land-Use Effects on Mobility, Bioavailability and Toxicity of Common Urban Contaminants in Water/Sediment of Coastal Ecosystems - (FA10)
  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  **Amount:** $55,186

* Urbanization and Southeastern Estuarine Systems - (FA19)
  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  **Amount:** $130,263

* Urbanization of Southeastern Estuarine Systems - (FA15)
  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  **Amount:** $74,213

* Urbanization of Southeastern Estuarine Systems - (FA20)
  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  **Amount:** $64,730

Decho, Alan

* Land-Use Effects on Mobility, Bioavailability and Toxicity of Common Urban Contaminants in Water/Sediment of Coastal Ecosystems - (FA11)
  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  **Amount:** $56,730

* Microbial Biofilms: A Parameter Altering the Apparent Optical Properties of Sediments, Seagrasses and Surfaces - (F107)
  
  **Sponsor:** Office of Naval Research/DOD  
  **Amount:** $37,389
Appendix I: List of SPAR & USCRF Awards by Individuals

**Environmental Health Sciences**

* Microbial Observatories: Anhydrophilic, Halotolerant Microbial Mats of San Salvador Island, Bahamas - (FA34)  
  **Sponsor:** USCRF/University of North Carolina/NSF  
  $40,279

* Urbanization and Southeastern Estuarine Systems - (FA18)  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  $50,205

**Feigley, Charles**

* Asthma Surveillance and Interventions in Hospital Emergency Departments - (FA29)  
  **Sponsor:** Centers for Disease Control/HHS  
  $52,881

* GA: Azimuth, Inc. - (JP00)  
  **Sponsor:** Risk Tech, L.L.C.  
  $10,200

* Investigating Principles of Workroom Exposure - (FA23)  
  **Sponsor:** USCRF/Centers for Disease Control/HHS  
  $245,978

* Source of Chemical Markers for Bacteria in Indoor Air - (JA00)  
  **Sponsor:** Phillip Morris, USA  
  $75,863

**McKellar, Henry**

* Tidal Exchange of Nutrients in Estuarine Wetlands of the South Atlantic Bight: Seasonal Dynamics and Effects of Upland Development - (FA27)  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  $51,309

* Urbanization and Southeastern Estuarine Systems - (FA17)  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  $69,547

**Newman, Lee**

* Dewatering Remediation and Evaluation of Dredged Sediments - (FA32)  
  **Sponsor:** USCRF/Purdue University/EPA  
  $30,001

* Joint USC-Savannah River Ecology Laboratory Faculty Position in Phytoremediation - (FA14)  
  **Sponsor:** USCRF/University of Georgia/DOE  
  **Co-PI:** Chandler, Thomas  
  $8,000

* Keyport Installation - (FA30)  
  **Sponsor:** USCRF/URS/US Navy  
  $85,030

* NIEHS Superfund Collaboration (Subcontract) - (FA13)  
  **Sponsor:** USCRF/University of Washington/NIH  
  $39,991

* Phytoremediation - (FA33)  
  **Sponsor:** USCRF/University of Washington/NIH  
  $41,175

* Simplot Installation - (JA01)  
  **Sponsor:** USCRF/HDR Engineering  
  $62,760
Environmental Health Sciences

Porter, Dwayne

* Development of a GIS-Based Database Management and Spatial Modeling Program - (FA25)  $146,659
  Sponsor: SC Sea Grant Consortium/NOAA

* Development of a Physical Spatial Model to Predict the Distribution of the Submerged Aquatic Perennial Hydrilla in the Lake Murray, SC Reservoir - (FA31)  $24,891
  Sponsor: USCRF/US Department of Energy
  Co-PI: McKellar, Henry

* Development of Land Cover Data Layer for Richland County, SC - (HA00)  $6,720
  Sponsor: Richland County

* Development of Spatial Models of Specific Receptor Species for Ecological Risk Assessment (Student Training Grant - Savannah River Ecology Laboratory) - (FJ02)  $10,000
  Sponsor: University of Georgia/Savannah River Ecology Laboratory

* Establishment of an Internship Program between ENHS and Richland County - $26,031
  Sponsor: Richland County

Vernberg, Winona

* Urbanization and Southeastern Estuarine Systems - (FA21)  $45,259
  Sponsor: SC Sea Grant Consortium/NOAA

Epidemiology & Biostatistics

Aldrich, Tim

* Carolina Asthma Surveillance and ED-Based Intervention - (FA13)  $190,733
  Sponsor: Centers for Disease Control/HHS

Coker, Ann

* Domestic Violence Services in Rural HealthCare Clinics - (FA12)  $325,587
  Sponsor: Centers for Disease Control/HHS

* Impact of HR-HPV Positivity on Women: Formative Research - (FA14)  $199,752
  Sponsor: USCRF/ASPH/CDC

Cornman, Carol

* To Provide Technical Assistance, Training Materials, and Development and Evaluation of the Real Choice Systems Change Grant - (FL00)  $440,322
  Sponsor: SC Department of Health & Human Services/HHS

Hebert, James

* Adolescent Women Dietary/Physical Activity Recall Project - (FA15)  $163,940
  Sponsor: USCRF/Emory University/NIH

* Cancer Control Plan Support - (FA09)  $50,310
  Sponsor: SC Department of Health and Environmental Control/CDC
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Epidemiology & Biostatistics

* Cluster Software Modification - (FA08)
  Sponsor: SC Department of Health & Environmental Control/CDC
  $40,272

* GA: SC Department of Health & Environmental Control - (GP01)
  Sponsor: SC Department of Health & Environmental Control
  $49,300

* GA: SC Department of Health and Environmental Control - (GP03)
  Sponsor: SC Department of Health and Environmental Control
  $5,514

* GA: SC Department of Health and Environmental Control - (GP04)
  Sponsor: SC Department of Health and Environmental Control
  $5,644

* GA: SCDHEC - (GP02)
  Sponsor: SC Department of Health & Environmental Control
  $13,792

* Multicenter Coordinating Site for 24-hour Recall - (FA06)
  Sponsor: USCRF/Emory/NIH
  $70,001

* Purchase and Provision of Services to Maintain the Alzheimer's Disease Registry and to Provide Educational Training and Program Development and Evaluation - (FA07)
  Sponsor: SC Department of Health and Human Services/HHS
  $583,388

* Reducing Disease Risk in Low-Income Postpartum Women - (F113)
  Sponsor: USCRF/Harvard University/NICHD
  $37,628

Liese, Angela

* Dietary Glycemic Index in Relation to the Metabolic Syndrome: An Ancillary Study to the Insulin Resistance Artherosclerosis Study (IRAS) - (KA00)
  Sponsor: USCRF/American Diabetes Association
  $99,890

Matthews, Charles

* The Effect of a Home-Based Walking Intervention on Quality of Life, Body Composition, and Estrogen Metabolism in Postmenopausal Breast Cancer Survivors - (FA10)
  Sponsor: US Army Medical Research Acquisition Activity/DOD
  $72,250

Mayer-Davis, Elizabeth

* Association of Whole Grain Intake with Insulin Sensitivity - (JA00)
  Sponsor: General Mills
  $20,000

* Diabetes Prevention Project Diet Assessment Center - (FA17)
  Sponsor: USCRF/George Washington University/NIH
  $82,966

* Dual-Energy X-Ray Absorptiometry (DEXA) for Accurate Measurement of Body - (KQ00)
  Sponsor: USC Research Foundation
  $48,000
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Epidemiology & Biostatistics

* Look Ahead - (FA16)
  
  **Sponsor:** USCRF/Wake Forest University/NIH  
  **Amount:** $99,731

* Multi-Ethnic Study of Atherosclerosis-Diet Assessment Center - (F110)
  
  **Sponsor:** USCRF/University of Washington/NIH  
  **Amount:** $136,705

* SEARCH for Diabetes - (FA11)
  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $847,048

Sanderson, Maureen

* Development and Maintenance of the Alzheimer's Disease Registry - (F195)
  
  **Sponsor:** SC Department of Health & Human Services/HHS  
  **Amount:** $22,123

Smith, Sharon

* Factors Affecting Blood Pressure: The Role of Obesity - (FA18)
  
  **Sponsor:** National Heart, Lung & Blood Institute/NIH  
  **Amount:** $21,704

Weinrich, Sally

* Collaborative Recruitment Centers for African American Hereditary Prostate Cancer - (F101)
  
  **Sponsor:** Wayne State University/Howard University/NIH  
  **Amount:** $142,332

Xie, Da-wen

* Genetic Alterations of p53r2 and Colorectal Adenoma - (FA19)
  
  **Sponsor:** USCRF/National Cancer Institute/NIH  
  **Amount:** $72,438

Exercise Science

Brown, Adrienne

* Effects of Gender and Fatiguing Exercise on Immune Function - (KA02)
  
  **Sponsor:** USCRF/American College of Sports Medicine  
  **Amount:** $4,957

Carson, James

* Smooth Muscle Gama-actin Gene Activation by RhoA: A Potential Role in Smooth Muscle Mechanical Signaling - (K149)
  
  **Sponsor:** American Heart Association  
  **Amount:** $40,000

Davis, J. Mark

* Carbohydrates Electrolyte Drinks for Fluid Replacement During and After Exercise - (J120)
  
  **Sponsor:** Quaker Oats  
  **Amount:** $114,365

* Novel Cellular and Small Animal Models to Selectively Screen for Functional Food and Dietary Supplements Which Delay Fatigue and Enhance Physical Stamina and Mental Alertness - (FA05)
  
  **Sponsor:** USCRF/Clemson University/NNC/DOD  
  **Amount:** $79,786
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Exercise Science

Durstine, John L.
* GA: Johnson & Johnson Health Care Systems, Inc./Eastman Chemical Co. - (J708)  
  Sponsor: Johnson & Johnson Health Care Systems, Inc.  
  $10,500

* GA: Palmetto Richland Memorial Hospital - (LP00)  
  Sponsor: Palmetto-Richland Memorial Hospital  
  $28,161

* GA: South Carolina Heart Center - (J705)  
  Sponsor: South Carolina Heart Center  
  $7,000

Hand, Gregory
* Blood Pressure Regulation During Exercise: The Spinal Inhibitory Component - (K148)  
  Sponsor: American Heart Association  
  $39,905

* Effects of Acupuncture and Nursing Back Rub on Stress-Induced Oral Disease in HIV+ Individuals - (FA03)  
  Sponsor: National Institute for Nursing Research/NIH  
  $10,000

McClung J.
* RhoA Localization and Activation during Skeletal Muscle Atrophy - (KA04)  
  Sponsor: USCRF/American College of Sports Medicine  
  $2,500

Murphy, Elizabeth
* Effects of Exercise and OBG on Immunity in Elderly Mice - (KA03)  
  Sponsor: USCRF/American College of Sports Medicine  
  $4,610

Pate, Russell
* GA: Michelin North America - (J704)  
  Sponsor: Michelin North America  
  $11,000

* Promotion of Physical Activity in High School Girls - (FA04)  
  Sponsor: USCRF/National Heart, Lung, and Blood Institute/NIH  
  $698,276

* Trial of Activity for Adolescent Girls - Field Center - (FA02)  
  Sponsor: National Heart, Lung and Blood Institute/NIH  
  $621,506

Williams, Harriett
* GA: Capital Senior Center - (JP03)  
  Sponsor: Capital Senior Center  
  $1,500

* GA: Lowman Home - (JP02)  
  Sponsor: Lowman Home  
  $7,500
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Health Administration

Amidon, Roger
* GA: Columbia Housing Authority - (HP00)  
  ** Sponsor: Columbia Housing Authority $4,000
  * GA: Lexington Medical Center - (LP15)  
    ** Sponsor: Lexington Medical Center $3,500

Baker, Sam
* GA: Agape Hospice - (LP19)  
  ** Sponsor: Agape Hospice $4,000
  * GA: Dorn Research Institute, Inc. - (LP13)  
    ** Sponsor: Dorn Research Institute, Inc. $5,000
  * GA: Palmetto Richland Memorial - (LP18)  
    ** Sponsor: Palmetto Richland Memorial Hospital $7,500
  * GA: VA Medical Center - (FP03)  
    ** Sponsor: VA Medical Center/VA $1,499

Glover, Saundra
* GA: Carolina Care Plan, Inc. - (JP13)  
  ** Sponsor: Carolina Care Plan, Inc. $3,012
  * GA: Carolina Care Plan, Inc. - (JP15)  
    ** Sponsor: Carolina Care Plan, Inc. $3,012
  * GA: Lexington Medical Center - (LP20)  
    ** Sponsor: Lexington Medical Center $1,500
  * GA: Lexington Medical Center - (LP21)  
    ** Sponsor: Lexington Medical Center $1,500
  * GA: Lexington Medical Center - (LP22)  
    ** Sponsor: Lexington Medical Center $1,500
  * GA: Palmetto Health Baptist - (LP17)  
    ** Sponsor: Palmetto Health Baptist $8,024
  * GA: Palmetto Richland Memorial Hospital - (LP14)  
    ** Sponsor: Palmetto Richland Memorial Hospital $4,700
  * GA: Physicians Health Plan - (JP12)  
    ** Sponsor: Physicians Health Plan $1,506
### Health Administration

**Glover, Saundra**

- **GA: Physicians Health Plan, Inc. - (JP11)**
  - *Sponsor:* Physicians Health Plan, Inc.
  - $3,012

- **GA: South Carolina Hospital Association - (KP00)**
  - *Sponsor:* SC Hospital Association
  - $1,500

- **GA: St. Joseph Hospital - (LP16)**
  - *Sponsor:* St. Joseph Hospital
  - $10,000

- **NRHA Rural Minority Health Information Warehouse - (KL00)**
  - *Sponsor:* USCRF/National Rural Health Association
  - $39,970

**Probst, Janice**

- **GA: Companion Health Care - (JP14)**
  - *Sponsor:* Companion Health Care
  - $3,584

**Samuels, Michael**

- **GA: SC Budget and Control Board - (GP01)**
  - *Sponsor:* SC Budget & Control Board
  - $14,000

- **GA: SC Department of Health & Environmental Control - (GP00)**
  - *Sponsor:* SC Department of Health & Environmental Control
  - $24,700

- **Rural African-American Research Center - (FA00)**
  - *Sponsor:* Health Resources & Services Administration/HRSA
  - $514,140

**Stoskopf, Carleen**

- **Evaluation of Community Access Program, Palmetto Richland - (FA03)**
  - *Sponsor:* Palmetto Health Alliance/HRSA
  - $86,250

### Health Promotion, Education & Behavior

**Evans, Alexandra**

- **GA: Communities In Schools of the Midlands - (HP05)**
  - *Sponsor:* Communities in Schools of the Midlands
  - $4,800

**Neal, Albert**

- **National Youth Sports Program (including Math/Science Program) - (FL03)**
  - *Sponsor:* USCRF/National Youth Sports Program/HHS
  - $77,500

- **National Youth Sports Program - (FL02)**
  - *Sponsor:* SC Department of Alcohol & Other Drug Abuse Services/DOJ
  - $20,000

**Parra-Medina, Deborah**

- **South Carolina Partnership for Cancer Prevention - (FA08)**
  - *Sponsor:* USCRF/Baylor College of Medicine/NCI
  - $49,672
Appendix I: List of SPAR & USCRF Awards by Individuals

**Health Promotion, Education & Behavior**

**Richter, Donna**

- *Enhancing CBO Capacity for HIV Prevention* - (FA12)  
  **Sponsor:** Association of Schools of Public Health/CDC  
  **Amount:** $540,890

- *Evaluation of Needlestick Prevention Information Dissemination Project* - (FA10)  
  **Sponsor:** USCRF/Association of Schools of Public Health/CDC  
  **Amount:** $53,000

- *Marketing TB Elimination* - (FA09)  
  **Sponsor:** USCRF/Assoc. of Schools of Public Health/CDC  
  **Amount:** $99,975

- *SC AIDS Training Network* - (FJ01)  
  **Sponsor:** Emory University/HRSA  
  **Amount:** $100,000

- *SC Perinatal HIV Prevention Project* - (FJ00)  
  **Sponsor:** SC Department of Health & Environmental Control/HHS  
  **Amount:** $10,000

**Sargent, Roger**

- *GA: South Carolina Campaign to Prevent Teen Pregnancy* - (KP03)  
  **Sponsor:** SC Campaign to Prevent Teen Pregnancy  
  **Amount:** $3,600

- *GA: Blue Cross and Blue Shield* - (JP15)  
  **Sponsor:** Blue Cross Blue Shield of South Carolina  
  **Amount:** $3,000

- *GA: Blue Cross Blue Shield* - (JP13)  
  **Sponsor:** Blue Cross Blue Shield of South Carolina  
  **Amount:** $3,000

- *GA: Carolina Care* - (JP14)  
  **Sponsor:** Carolina Cares  
  **Amount:** $6,012

- *GA: Communities of the Midlands* - (HP03)  
  **Sponsor:** Communities in Schools of the Midlands  
  **Amount:** $7,200

- *GA: Companion Health Care* - (JP20)  
  **Sponsor:** Companion HealthCare  
  **Amount:** $2,166

- *GA: Companion HealthCare* - (JP11)  
  **Sponsor:** Companion Health Care  
  **Amount:** $2,797

- *GA: Companion HealthCare* - (JP12)  
  **Sponsor:** Companion HealthCare  
  **Amount:** $10,532

- *GA: Companion HealthCare* - (JP16)  
  **Sponsor:** Companion HealthCare  
  **Amount:** $2,797

- *GA: Companion HealthCare* - (JP17)  
  **Sponsor:** Companion HealthCare  
  **Amount:** $7,021
**Health Promotion, Education & Behavior**

**Sargent, Roger**

* GA: *Companion HealthCare* - (JP18)  
  **Sponsor:** Companion HealthCare  
  $3,291

* GA: *Health Directions* - (LP04)  
  **Sponsor:** Health Directions  
  $7,000

* GA: *Kershaw Community Health Education Contract* - (HP01)  
  **Sponsor:** Town of Kershaw  
  $12,500

* GA: *Lexington County Recreation and Aging Commission* - (HP02)  
  **Sponsor:** Lexington County Recreation and Aging Commission  
  $7,243

* GA: *Palmetto Health Alliance* - (LP03)  
  **Sponsor:** Palmetto Health Alliance  
  $6,820

* GA: *Palmetto Health Richland* - (LP06)  
  **Sponsor:** Palmetto Health Richland  
  $2,500

* GA: *Richland County School District 1* - (HP04)  
  **Sponsor:** Richland County School District 1  
  $3,012

* GA: *SC Campaign to Prevent Teen Pregnancy* - (KP02)  
  **Sponsor:** SC Campaign to Prevent Pregnancy  
  $3,090

* GA: *SC Campaign to Prevent Teen Pregnancy* - (KP04)  
  **Sponsor:** SC Campaign to Prevent Teen Pregnancy  
  $2,500

* GA: *SC Cancer Center* - (LP05)  
  **Sponsor:** SC Cancer Center  
  $5,216

* GA: *SC Department of Health & Environmental Control* - (GP01)  
  **Sponsor:** SC Department of Health & Environmental Control  
  $47,000

* GA: *SC Department of Health & Environmental Control* - (GP02)  
  **Sponsor:** SC Department of Health & Environmental Control  
  $11,000

* GA: *SC Department of Health and Environmental Control* - (GP00)  
  **Sponsor:** SC Department of Health & Environmental Control  
  $11,000

* GA: *Unum Life Insurance Company* - (JP19)  
  **Sponsor:** Unum Life Insurance Company  
  $3,200

**Valois, Robert**

* SHEP Report - (FA13)  
  **Sponsor:** SC Department of Education/CDC  
  $21,515
Appendix I: List of SPAR & USCRF Awards by Individuals

Health Promotion, Education & Behavior

Vincent, Murray

* Project Planning & Evaluation of SCDSS Teen Pregnancy Prevention Initiatives in South Carolina Counties - (FA14)  
  \[ Sponsor:  \] SC Department of Social Services/HHS  
  \[ Amount:  \] $20,000

Watkins, Kenneth

* REACH 2010: Charleston/Georgetown REACH Diabetes Coalition - (FA11)  
  \[ Sponsor:  \] USCRF/Medical University of South Carolina/CDC  
  \[ Amount:  \] $19,079

Haddock, K. Sue

* Children's Behavioral Health Services Outcomes Pilot - (FA01)  
  \[ Sponsor:  \] SC Department of Health & Human Services/HHS  
  \[ Amount:  \] $76,668
  
* Client-Centered Care for Diabetics: A South Carolina Initiative - (KA01)  
  \[ Sponsor:  \] USCRF/SC Hospital Association  
  \[ Amount:  \] $74,254

Murday, David

* Evaluation of Medicaid Family Planning Waiver - (FA00)  
  \[ Sponsor:  \] SC Department of Health & Human Services/HHS  
  \[ Amount:  \] $71,067
  
* Evaluation of the Caring for Tomorrow’s Children Coupon Book - (GA00)  
  \[ Sponsor:  \] SC Office of First Steps/SC Department of Education  
  \[ Amount:  \] $13,565

* Leadership Development and Information Technology - (KA00)  
  \[ Sponsor:  \] Robert Wood Johnson Foundation  
  \[ Amount:  \] $16,000

* Supporting Innovation by Local Health Departments - (KL00)  
  \[ Sponsor:  \] Robert Wood Johnson Foundation  
  \[ Amount:  \] $403,124

Woods, John

* Center for Health Services and Policy Research - (LA01)  
  \[ Sponsor:  \] Palmetto Health Alliance  
  \[ Amount:  \] $76,260
  
* Center for Health Services and Policy Research - Quality Management - (LA02)  
  \[ Sponsor:  \] Palmetto Health Alliance  
  \[ Amount:  \] $100,000

Prevention Research Center

Ainsworth, Barbara

* Community Indicators and Supportive Environments for Physical Activity - (FA12)  
  \[ Sponsor:  \] USCRF/Department of Health and Human Services  
  \[ Amount:  \] $7,500

* Health Promotion and Disease Prevention Research Centers - (FA00)  
  \[ Sponsor:  \] Centers for Disease Control/HHS  
  \[ Amount:  \] $3,000
# Appendix I: List of SPAR & USCRF Awards by Individuals

**Prevention Research Center**

**Ainsworth, Barbara**
- *Health Promotion and Disease Prevention Research Centers* - (FA13)
  - **Sponsor:** Centers for Disease Control/HHS
  - **Amount:** $717,000

- *Physical Activity and Inactivity and Child Obesity - A Four Country Study* - (J102)
  - **Sponsor:** University of North Carolina/M&M Mars Corp.
  - **Amount:** $11,205

- *SIP 14-01: Toward Comprehensive Nutrition and Physical Activity Surveillance* - (FA27)
  - **Sponsor:** USCRF/Harvard School of Public Health/CDC
  - **Amount:** $19,190

- *SIP 20-01: Surveillance of Physical Activity and Weigh Control* - (FA23)
  - **Sponsor:** Centers for Disease Control/HHS
  - **Amount:** $349,995

- *SIP 4-99: BRFSS Module to Assess Community Indicators* - (FA15)
  - **Sponsor:** Centers for Disease Control/HHS
  - **Amount:** $149,999

- *Women's Cardiovascular Health Network Project* - (KA04)
  - **Sponsor:** USCRF/Saint Louis University/R.W. Johnson Foundation
  - **Amount:** $50,000

**Luchok, Kathy**
- *SIP 11-01: Network for Understanding Lack of Pap Follow UP* - (FA24)
  - **Sponsor:** Centers for Disease Control/HHS
  - **Amount:** $324,997

**Macera, Caroline**
- *Analysis of Survey Data for the Cooper Institute* - (FA28)
  - **Sponsor:** USCRF/Cooper Institute/NIH
  - **Amount:** $56,955

**Matthews, Charles**
- *SIP 13-00: Development of a Short Physical Activity Questionnaire* - (FA19)
  - **Sponsor:** Centers for Disease Control/HHS
  - **Amount:** $193,254

**Parra-Medina, Deborah**
- *SIP 15-99: Prevention Centers Tobacco Network* - (FA16)
  - **Sponsor:** Centers for Disease Control/HHS
  - **Amount:** $9,999

- *Youth Development and Empowerment: South Carolina Legacy* - (KA00)
  - **Sponsor:** CDC Foundation
  - **Amount:** $222,191

**Pate, Russell**
- *Evaluation of the Active for Life Program* - (KA03)
  - **Sponsor:** USCRF/Robert Wood Johnson Foundation
  - **Amount:** $376,416

- *Physical Activity Training for Health Professionals* - (FA14)
  - **Sponsor:** Centers for Disease Control/HHS
  - **Amount:** $185,000
Appendix I: List of SPAR & USCRF Awards by Individuals

**Prevention Research Center**

**Pluto, Delores**

* SIP 19-01: Policy Influences on PA & Nutrition Behaviors - (FA22)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $99,870

* SIP 25-99: Development of a Community Based Evaluation Support Network -  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $350,000

**Sargent, Roger**

* SIP 7-00: Nutrition, Physical Activity, and Obesity Network - (FA18)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $10,000

**Sharpe, Patricia**

* Effects of Massage on Range of Motion and Flexibility - (KA01)  
  **Sponsor:** American Massage Therapy Association Foundation  
  **Amount:** $1,140

**Shepard, Dennis**

* Children’s Oral Health Coalition Evaluation - (FL02)  
  **Sponsor:** SC Department of Education/CDC  
  **Amount:** $8,000

* CVH Training and Evaluation - (FL03)  
  **Sponsor:** SC Department of Health & Environmental Control/HHS  
  **Amount:** $60,000

**Teas, H. Jane**

* SIP 6-00: Complementary and Alternative Medicine with Curative Intent - (FA20)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $363,821

**Wilcox, Sara**

* SIP 5-01: Creation of a PRC Network for Healthy Aging - (FA21)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $25,000

**Public Health, Norman J. Arnold School of - (Dean)**

**Addy, Cheryl**

* Public Health Traineeships - (FJ03)  
  **Sponsor:** Department of Health & Human Services/HHS  
  **Amount:** $39,471

**Kayman S.**

* White Paper on Nutrition for the Mary Black Foundation Board of Trustees - (KA00)  
  **Sponsor:** USCRF/Mary Black Foundation  
  **Amount:** $5,000
Appendix I: List of SPAR & USCRF Awards by Individuals

Pastides, Harris
* Design Development and Construction Documents - (FL04)  $848,130
  Sponsor:  US Department of Housing & Urban Development

  * Renovation of Carolina Plaza - (FL02)  $688,630
    Sponsor:  Health Resources & Services Administration/HHS

  * School of Public Health Building Project - (FL03)  $1,918,000
    Sponsor:  US Department of Energy

Wheeler, Frances
* Partnerships for Improving Public Health Practice - (FJ02)  $20,000
  Sponsor:  Association of School of Public Health/HRSA

Regional and Four-Year Campuses

USC Aiken
Allen, Gloria
* Curriculum Specialist Training/SC Statewide Systemic Initiative - (GL06)  $13,000
  Sponsor:  SC Department of Education

Cubbedge, Frankie
* DOE Public Documents Reading Room - (F407)  $41,272
  Sponsor:  US Department of Energy

Dyer, Andrew
* The Ecology and Population Biology of Chufa, Cyperus Esculentussativus - (KA02)  $17,309
  Sponsor:  National Wild Turkey Federation

Gregg, Paula
* Middle School Science and Mathematics Project - (FL10)  $60,339
  Sponsor:  SCCHE/US Dept. Educ

Hanlin, Hugh
* Long-Term Monitoring of Reptiles and Amphibians at the Savannah River Site -  $5,705
  Sponsor:  Clemson University/USDA

Johnson, Gwen
* GEAR UP Program - (FL06)  $107,709
  Sponsor:  SC Commission on Higher Education/USDoEd

  * GEAR UP Program - State Portion - (GL03)  $67,291
    Sponsor:  SC Commission on Higher Education

  * GEAR-UP Mini Grant - (GL04)  $25,000
    Sponsor:  SC Commission on Higher Education
Appendix I: List of SPAR & USCRF Awards by Individuals

**USC Aiken**

**Kladivko, Deborah**
- * Alcohol Education and Enforcement: USC Aiken's Social Norms Marketing Campaign and Policy Reviews - (FL08)  
  **Sponsor:** SC Department of Alcohol & Other Drug Abuse Services/DOJ  
  **Amount:** $9,000

**Maltz, Richard**
- * 9th Annual Josef Hofmann Piano Competition and Festival - (GL07)  
  **Sponsor:** SC Arts Commission  
  **Amount:** $2,000

**McClellan, Sally**
- * Child Care Initiative of First Steps - (GL05)  
  **Sponsor:** Aiken County First Steps  
  **Amount:** $306,044

**Pirkle, William**
- * SCUREF/DOE/SRS Joint Faculty Appointment for USC-Aiken - (FA05)  
  **Sponsor:** SC Universities Research & Education Foundation/WSRC/DOE  
  **Amount:** $40,000

- * Undergraduate Research Program: A Collaborative Effort between the SRS and USC Aiken - (FA06)  
  **Sponsor:** SC Universities Research & Education Foundation/DOE  
  **Amount:** $37,568

**Priest, Jeffrey**
- * Aiken County Public School System/Science Center Affiliation - (H403)  
  **Sponsor:** Consolidated School District of Aiken County  
  **Amount:** $50,000

- * Central Savannah River Area Hub-SC DoEd - (GL02)  
  **Sponsor:** SC Department of Education  
  **Amount:** $2,123

- * CSRA Hub-NSF - (FL07)  
  **Sponsor:** SC Department of Education/NSF  
  **Amount:** $77,985

**Shealy, Harry**
- * Ecotone Restoration & Long-Term Vegetative Monitoring at Craig’s Pond - (FA08)  
  **Sponsor:** USCRF/USDA Forest Service  
  **Amount:** $12,044

**Smyth, Thomas**
- * Standards and Assessment Project - (FL09)  
  **Sponsor:** SC Department of Education/USDE  
  **Amount:** $27,500

**Warrick, Douglas R.**
- * Strategic Alliance Matching Grant Enhancement Program - (K401)  
  **Sponsor:** National Collegiate Athletic Association  
  **Amount:** $26,529
### Appendix I: List of SPAR & USCRF Awards by Individuals

#### USC Aiken

**Weed, Keri**
- *Evaluation of Youth Violence Prevention Cooperative Agreement - (FA10)*
  - **Sponsor:** Mental Health Association in Aiken County/SAMHS/HHS
  - **Amount:** $10,626

- *Precursors of Retardation in Children with Teen Mothers - (F166)*
  - **Sponsor:** University of Notre Dame/NIH
  - **Amount:** $41,000

**Wood-Woeber, Kim**
- *Aiken Cardiac Enhancement Program - (J408)*
  - **Sponsor:** Aiken Regional Medical Center
  - **Amount:** $89,354

#### USC Beaufort

**Brunelli, Liesle**
- *The Heritage Classic USC Beaufort Library Sponsorship - (KL03)*
  - **Sponsor:** Heritage Classic Foundation
  - **Amount:** $25,000

**Callahan, Colleen**
- *Sponsorship of Milton’s Masque/3 Performances - (HL04)*
  - **Sponsor:** Beaufort County
  - **Amount:** $15,000

**Casey, Maryann**
- *Student Support Services Program - (FL01)*
  - **Sponsor:** US Department of Education
  - **Amount:** $5,000

**Chamberlain, Ellen**
- *The Beaufort Fund USC Beaufort Library Sponsorship - (KL02)*
  - **Sponsor:** The Community Foundation, Inc.
  - **Amount:** $5,000

- *The Palmetto Electric Trust Library Sponsorship - (KL04)*
  - **Sponsor:** Palmetto Electric Trust
  - **Amount:** $20,000

**Corliss, Lynn**
- *USC Beaufort Center for Coastal Ecology - St. Philips and Conservation Projects - (KL07)*
  - **Sponsor:** Turner Foundation, Inc.
  - **Amount:** $50,000

**Kent, John**
- *Opportunity Scholar Grant Aid Account - (FL03)*
  - **Sponsor:** US Department of Education
  - **Amount:** $27,582

**Miller, C. Somers**
- *North vs. South: Sectionalism and the Civil War - (FL02)*
  - **Sponsor:** SC Humanities Council/NEH
  - **Amount:** $9,923
## USC Beaufort

**Quick, Gail**

* Increasing Access to Advanced Health Care Professions in the Lowcountry - (KA00)  
  **Sponsor:** Hilton Head Island Foundation, Inc.  
  **Amount:** $30,000

* Jasper County Schools/USC Beaufort Partnership - (HL03)  
  **Sponsor:** Jasper County School District  
  **Amount:** $100,000

* Researching the Feasibility of Establishing a Reconstruction Heritage Area - (FA00)  
  **Sponsor:** SC Humanities Council/NEH  
  **Amount:** $1,200

**Sproul, Gordon**

* Inquiry-Based Science in a Coastal Learning Environment - (FJ00)  
  **Sponsor:** SC Commission on Higher Education/USDE  
  **Amount:** $46,628

**Vanparreren, Suzanne**

* The Diamondback Terrapin Project - (KL05)  
  **Sponsor:** Anonymous Sponsor  
  **Amount:** $4,500

* The Terrapin Project - A Community-Based Educational Project that Looks at the Impact of Turtle Excluder Devices in Diamondback Terrapin (Malaclemys terrapin) and Blue Crab (Callinectes sapidus) Capture - (KL06)  
  **Sponsor:** USCRF/PADI Foundation  
  **Amount:** $5,500

**Yanker, Marge**

* Center for Coastal Biology - (GL02)  
  **Sponsor:** SC Department of Health & Environmental Control  
  **Amount:** $66,853

* National Reconstruction Heritage Area Feasibility Study - (FL04)  
  **Sponsor:** SC Humanities Council/NEH  
  **Amount:** $10,000

* USCB Center for Coastal Ecology - (GL01)  
  **Sponsor:** SC Department of Health & Environmental Control  
  **Amount:** $30,364

## USC Lancaster

**Bailey, Thelathia**

* Student Support Services Program - (FL02)  
  **Sponsor:** US Department of Education  
  **Amount:** $221,454

**Stinson, Margaret**

* Child and Adult Care Food Program - (FL00)  
  **Sponsor:** SC Department of Social Services/USDA  
  **Amount:** $19,321

* USC Lancaster Child Care Initiative of First Steps - (GL00)  
  **Sponsor:** Lancaster County First Steps Partnership  
  **Amount:** $19,378
Appendix I: List of SPAR & USCRF Awards by Individuals

**USC Salkehatchie**

Carmichael, Ann  
* Summer Scholars - (KL04)  
  **Sponsor:** USCRF/Allendale County ALIVE, Inc.  
  **Amount:** $10,000

Cox, Ron  
* Salkehatchie Summer Scholars 2002 - (KL02)  
  **Sponsor:** USCRF/Gaylord & Dorothy Donnelley Foundation  
  **Amount:** $28,000

Moskow, Susan  
* Character Education Professional Development Teachers' Academies - (GL00)  
  **Sponsor:** SC Department of Education  
  **Amount:** $58,262

Rice, Anne  
* Southern Growth Policies Board - ‘Pathways to Prosperity’ - (KL03)  
  **Sponsor:** USCRF/Council on Public Policy Education  
  **Amount:** $2,000

* USC Salkehatchie Entrepreneurial Development Center - (FL03)  
  **Sponsor:** USCRF/Western Carolina Higher Education Commission/USDA  
  **Amount:** $192,098

* USC Salkehatchie Leadership Center - (FL02)  
  **Sponsor:** USCRF/Western Carolina Higher Education Commission/USDA  
  **Amount:** $99,195

Thomas, Andrew  
* Student Support Services Participants - (FL01)  
  **Sponsor:** USC Salkehatchie/USDE  
  **Amount:** $221,454

**USC Spartanburg**

Adair, Celia  
* Bridges to Success in Mathematics - (FL11)  
  **Sponsor:** SC Commission on Higher Education/USDE  
  **Amount:** $38,856

Bohannan, Patricia  
* Nursing Special Project (93.359) - (F200)  
  **Sponsor:** Health Resources & Services Administration/HRSA  
  **Amount:** $105,942

* Utley Nursing Education Endowment - (K121)  
  **Sponsor:** Carolina Piedmont Foundation  
  **Amount:** $1,936

Connelly, Robert  
* JM Smith Computer Lab - (K325)  
  **Sponsor:** Carolina Piedmont Foundation  
  **Amount:** $12,000

Davenport, Brenda  
* National Writing Project Application for Matching Funds - (F434)  
  **Sponsor:** National Writing Project Corporation/USDE  
  **Amount:** $28,000
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<th>Name</th>
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<td>National Endowment for the Humanities Challenge Grant Income - (K411)</td>
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<td>Duarte, Valerie</td>
<td>Preparing Pre-Service Teachers for Diverse Communities - (FL14)</td>
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<td>Child Care for Low-Income Students at USCS - (F462)</td>
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<td>USDA Family Daycare Homes - (FL08)</td>
<td>SC Department of Social Services/USDA</td>
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Appendix I: List of SPAR & USCRF Awards by Individuals

USC Spartanburg

Love, Charles
- **First Steps Child Care Enhance Application - Henderson Center - (GL10)**
  
  **Sponsor:** Spartanburg First Steps Region Two
  
  **Co-Pi:** From, Heidi
  
  $3,571

- **Hope VI Henderson Child Care Center - (FL10)**
  
  **Sponsor:** Housing & Urban Development
  
  $522,152

- **USC Spartanburg School of Education Standards and AssessmentProject - (FA02)**
  
  **Sponsor:** SC Department of Education/USDE
  
  $27,500

- **USDA Food Service Program - Henderson Center - (FL16)**
  
  **Sponsor:** SC Department of Social Services/USDA
  
  Co-Pi: From, Heidi
  
  $5,000

Minsky, Ina
- **Opportunity Scholar Grant Aid Account - (FL15)**
  
  **Sponsor:** US Department of Education
  
  $27,754

- **Student Support Services Program - (FL05)**
  
  **Sponsor:** US Department of Education
  
  $5,000

Orr, Walter K.
- **College and University Recycling Grant - (GL02)**
  
  **Sponsor:** SC Department of Health & Environmental Control
  
  $1,102

- **Rewards for Higher Education Energy Efficiency Projects - (GL06)**
  
  **Sponsor:** SC Energy Office/SC Budget & Control Board
  
  $1,500

Pae, Holly
- **Gear Up Program - (GL03)**
  
  **Sponsor:** SC Commission on Higher Education
  
  $62,213

- **GEAR-UP - (GL04)**
  
  **Sponsor:** SC Commission on Higher Education
  
  $10,097

- **GearUP Program - (FL07)**
  
  **Sponsor:** SC Commission on Higher Education/USDE
  
  $5,000

- **Learning Disability Collaborative - (FL13)**
  
  **Sponsor:** SC Department of Education/USDE
  
  $2,000

Predmore, Richard
- **Revenue Account for the Maggie’s Drawers Program - (L414)**
  
  **Sponsor:** Carolina Piedmont Foundation
  
  $920
USC Spartanburg

Prince, Judith
* Quality Teaching and Learning - (K328)  $10,000
  * Sponsor: Carolina Piedmont Foundation

Prioleau, Rachelle
* The USCS Center for Mediation and Conflict Resolution - (KJ01)  $5,250
  * Sponsor: Carolina Piedmont Foundation/SC Bar Association

Rogers, Susan
* ACHIEVE - (K436)  $487
  * Sponsor: Carolina Piedmont Foundation

* Achieve Program - (FJ01)  $242,808
  * Sponsor: SC Employment Security Commission/DOL

* ACHIEVE Program - (FL17)  $5,000
  * Sponsor: WIA Board/DOL

* USCS Achieve Program - Pregnant and/or Parenting Youth - (FL03)  $15,000
  * Sponsor: SC Employment Security Commission/DOL

* USCS Achieve Program - Youth Offenders - (FL04)  $13,500
  * Sponsor: SC Employment Security Commission/DOL

Shelley, Anne
* PDS Partnerships - (FL12)  $2,000
  * Sponsor: SC Department of Education/USDE
  * Co-PI: Washburn, Susan

Smith, Carol
* Teacher Cadet Grant - (G206)  $1,393
  * Sponsor: SC Center for Teacher Recruitment

Stevens, Rebecca
* The Desegregation of Public Schools in S.C.: A Symposium of History and Memory - (GL05)  $1,200
  * Sponsor: SC Humanities Council

Tardie, Gregory
* Gear Up Program - (GL03)  $5,000
  * Sponsor: SC Commission on Higher Education

* GearUP Program - (FL07)  $102,787
  * Sponsor: SC Commission on Higher Education/USDE
### USC Spartanburg

**Turner, Jack**
- *Lake Bowen Watershed Project - (H102)*  
  **Sponsor:** Spartanburg Water System  
  **Amount:** $3,000
- *Microbiobial Study - (L101)*  
  **Sponsor:** Milliken & Company  
  **Amount:** $17,528
- *Watershed Ecology Center Education Program - (KL00)*  
  **Sponsor:** Carolina Piedmont Foundation  
  **Amount:** $19,300

**Ulmer, M. B.**
- *Humanities Building and Performing Arts Center Enhancement - (K318)*  
  **Sponsor:** Carolina Piedmont Foundation  
  **Amount:** $235

**Young, Arlene**
- *USC Spartanburg AmeriCorps - (FL02)*  
  **Sponsor:** SC Department of Education/SCCNCS/Americorps  
  **Amount:** $81,451
- *USC Spartanburg AmeriCorps - Member Support Revenue Account - (LL00)*  
  **Sponsor:** Americorps  
  **Amount:** $16,058
- *USC Spartanburg AmeriCorps - Other Member Support - (FL09)*  
  **Sponsor:** SC Department of Education/SCCNCS/Americorps  
  **Amount:** $65,847
- *USC Spartanburg AmeriCorps - Other Member Support Revenue Account - (LL01)*  
  **Sponsor:** Americorps  
  **Amount:** $31,615

### USC Sumter

**Fernandes P.**
- *Sustainable Universities Initiative - (KA00)*  
  **Sponsor:** USC Educational Foundation/Rasmussen Foundation  
  **Amount:** $3,000

**Getty, Cara-lin**
- *Installation Exhibit/Ke Francis - (HL02)*  
  **Sponsor:** Sumter County Cultural Commission  
  **Amount:** $1,000

**Kunka, Andrew J.**
- *Sumter Film Series - (HL03)*  
  **Sponsor:** Sumter County Cultural Commission  
  **Amount:** $1,300

**McLeod, Mac**
- *Opportunity Scholars Program (TRIO) - (FL00)*  
  **Sponsor:** US Department of Education  
  **Amount:** $249,208
Appendix I: List of SPAR & USCRF Awards by Individuals

UNIVERSITY OF SOUTH CAROLINA

**USC Union**

**Guthrie, John**

* Student Support Services Program - (FL00)  
  Sponsor: US Department of Education  
  $229,471

**Research, Vice President for NanoCenter**

**Balbuena, Perla**

* Bimetallic and Trimetallic Nanoparticles for Fuel Cell Electro-catalysts - (FA11)  
  Sponsor: USCRF/US Department of Energy  
  $90,000

**Chen, Donna**

* CAREER: Exploring Particle Size Dependent Surface Chemistry on Supported Metal Nanoparticles - (FA13)  
  Sponsor: USCRF/National Science Foundation (NSF) - General  
  $453,000

* Surface Chemistry on Supported Metal Nanoparticles with Controlled Particle Sizes - (FA01)  
  Sponsor: US Department of Energy  
  $97,997

**Dunlap, R. Bruce**

* NSF/EPSCoR SC 2000 Cooperative Agreement "Material Science/Nano-science at USC" - (FA14)  
  Sponsor: SC EPSCoR/SCRA/NSF  
  $600,000

* NSF/EPSCoR SC 2000 Cooperative Agreement "Material Science/Nano-science at USC" - (GA00)  
  Sponsor: SC EPSCoR/SC Research Authority  
  $253,478

**Khan, Asif**

* Nanochemical Resonators for In-Situ Sensors - (FA16)  
  Sponsor: USCRF/Jet Propulsion Laboratory/NASA  
  $65,200

**Murphy, Catherine**

* REU Site: Undergraduate Research in Nanoscience - (FA15)  
  Sponsor: USCRF/National Science Foundation (NSF) - General  
  $59,612

  Co-PI: zur Loye, Hans-Conrad

**Myrick, Michael**

* NER: Nanoparticle Deposition and Implantation: Exploratory Research into a New Method for Making and Modifying Thin Films - (FA10)  
  Sponsor: National Science Foundation (NSF) - General  
  $100,000

  Co-PI: Genge, Brian  
  Chen, Donna
### NanoCenter

**Papathanasiou, T. P.**
- *Polymer/Clay Nanocomposites* - (KA00)
  - **Sponsor:** USC Research Foundation
  - **Amount:** $34,000

**Ploehn, Harry**
- *NIRT: Dendrimer-Stabilized Nanoparticles for Next-Generation* - (FA00)
  - **Sponsor:** USCRF/National Science Foundation (NSF) - General
  - **Co-PI:** Murphy, Cathy
  - **Amount:** $1,000,000

**Amiridis, Michael**
- *Polymer/Clay Nanocomposites* - (KA01)
  - **Sponsor:** USC Research Foundation
  - **Amount:** $32,000

**Scrivens, Walter**
- *Polymer/Clay Composites* - (KA02)
  - **Sponsor:** USC Research Foundation
  - **Amount:** $30,000

**Seminario, Jorge**
- *Bimetallic and Trimetallic Nanoparticles for Fuel Cell Electro-catalysts* - (FA12)
  - **Sponsor:** USCRF/US Department of Energy
  - **Amount:** $76,142

**zue Loye, Hans-Conrad**
- *Polymer/Clay Composites* - (KA03)
  - **Sponsor:** USC Research Foundation
  - **Amount:** $50,000

### Research, Vice President for - (General)

**Baynes, John**
- *South Carolina Biomedical Research Infrastructure Network (BRIN)* - (FA00)
  - **Sponsor:** National Institutes of Health/HHS
  - **Amount:** $120,924

**Dunlap, R. Bruce**
- *Training and Mentoring* - BRIN - (FA01)
  - **Sponsor:** USCRF/National Center for Research Resources/NIH
  - **Amount:** $392,656

### Sponsored Programs & Research

**Hatcher, Patricia**
- *GA: Center for Selection and Enhanced Performances* - (FP00)
  - **Sponsor:** Fort Jackson/US Army/DOD
  - **Amount:** $34,365
### Science and Mathematics, College of

#### Baruch Institute

**Allen, Dennis**

- **Construction of a Reserve Headquarters Building at the North Inlet-Winyah Bay National Estuarine Research Reserve, Georgetown, SC - (F105)**
  - Sponsor: SC Department of Health & Environmental Control/NOAA
  - **$36,000**

**Allen, Wendy**

- **Watershed Education Resources for Local Schools - (KL00)**
  - Sponsor: USCRF/International Paper Company
  - **$1,780**

**Bushek, David**

- **Urbanization and Southeastern Estuarine Systems - (FA17)**
  - Sponsor: SC Sea Grant Consortium/NOAA
  - **$50,613**

**Coull, Bruce**

- **Impacts of the Pesticide Fipronil on a Benthic Copepod: Sublethal Reproductive Effects and Genetic Variations - (KA08)**
  - Sponsor: Slocum Lunz Foundation
  - Co-PI: Cary, Tawnya
  - **$1,208**

**Dean, John**

- **Age, Growth and Distribution of Yellowfin Tuna (Tunas Aalbacares) in the Northern Atlantic Ocean - (KA07)**
  - Sponsor: Slocum Lunz Foundation
  - Co-PI: Shuford, Rebecca
  - **$1,200**

- **Aquatic Habitats Restoration Project, Phase 1 - (GA03)**
  - Sponsor: Office of the Adjutant General/State Military Department
  - **$18,900**

**Fletcher, Madilyn**

- **Carolina Coastal Ocean Observing and Predicting System(Caro-COOPS) - (FA28)**
  - Sponsor: USCRF/National Oceanic & Atmospheric Administration (NOAA)
  - **$300,000**

- **North Inlet - Winyah Bay NERR - (FA14)**
  - Sponsor: National Oceanic & Atmospheric Administration - General/DOC
  - Co-PI: Allen, Dennis
  - **$523,000**

- **North Inlet-Winyah Bay NERR - (FA29)**
  - Sponsor: USCRF/National Oceanic and Atmospheric Administration (NOAA)
  - **$548,360**
### Appendix I: List of SPAR & USCRF Awards by Individuals

#### Baruch Institute

**Gielazyn, Michelle**

* Pre-Doctoral Fellowship in Environmental Sciences - (FA22)  
  **Sponsor:** USCRF/University of Rhode Island/EPA  
  **Amount:** $33,991

**Johnson, Wesley**

* Microbial Community Responses to Eutrophication in a Southeastern US Salt Marsh Estuary - (FA13)  
  **Sponsor:** National Oceanic & Atmospheric Administration (NOAA)/DOC  
  **Amount:** $17,500

**Lewitus, Alan**

* A Proposed Harmful Algal Bloom Initiative for South Carolina: Assessing the Potential Environmental Impacts of Red Tides, Pfiesteria, and Toxic Algae - (FA23)  
  **Sponsor:** SC Department of Natural Resources/NOAA  
  **Amount:** $135,858

* Assessing Risks of Pfiesteria and Other Toxic Algal Blooms in South Carolina -  
  **Sponsor:** SC Department of Health and Environmental Control/HHS  
  **Amount:** $277,180

* ECOHAB: Toxic Dinoflagellates and Nutrients: A Regional Comparative Study - (F112)  
  **Sponsor:** University of Maryland/NOAA  
  **Amount:** $91,887

* Morphological and Molecular Characterization of the South Carolina “Red Tide” Dinoflagellate(s) - (FA21)  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  **Amount:** $39,059

* Urbanization and Southeastern Estuarine Systems - (FA15)  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  **Amount:** $43,873

**Morris, James**

* LTER: Plum Island Sound Comparative Ecosystem Study - (F107)  
  **Sponsor:** Marine Biological Laboratory/NSF  
  **Amount:** $137,734

**Porter, Dwayne**

* Assistance with Weather Station Management as Part of the NEER Systemwide Monitoring Program - (FA27)  
  **Sponsor:** USCRF/University of NC at Wilmington/NOAA  
  **Amount:** $8,000

* Continuing Support of the NERRS Centralized Data Management Office - (FA18)  
  **Sponsor:** SC Department of Health & Environmental Control/NOAA  
  **Amount:** $236,780

* SC NASA EPSCoR Grant - (FA20)  
  **Sponsor:** SC EPSCoR/NASA  
  **Amount:** $30,904

* Urbanization and Southeastern Estuarine Systems - (FA16)  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  **Amount:** $114,734

* Wetland Change and Monitoring Ecosystem by Remote Sensing - (GA02)  
  **Sponsor:** SC Commission on Higher Education  
  **Amount:** $20,549
Appendix I: List of SPAR & USCRF Awards by Individuals

Baruch Institute

Quattro, Joseph
*  Marine Evolutionary Ecotoxicology-Using Genomics and Population Genetic Theory to Infer the Impact of Contaminants on Natural Populations - (FA26) $38,791
  Sponsor: SC Sea Grant Consortium/NOAA

Reichert, Marcel
*  IOU Larval/Juvenile Fish Survey: Larval and Juvenile Fish of Bottomland Hardwood Floodplains in the Savannah River Site (SC) - (FA19) $149,960
  Sponsor: USCRF/University of Georgia/DOE
  Co-PI: Dean, John

Staton, Joseph
*  Development of a Cross-Linked Copepod Life-Cycle and Molecular- Genetic Assay for Examining Exposure and Effects of Coastal Use of Insecticides: A Case Study with the Persistant Organochlorine Fipronil - (FA24) $52,484
  Sponsor: SC Sea Grant Consortium/NOAA

Biological Research & Technology, Institute for

Ratner, Paul
*  Gene Therapy Research - (L100) $3,300
  Sponsor: Paul Ratner

Biological Sciences

Benner, Ronald
*  Biogeochemistry of Seawater Gels: A New Paradigm for the Microbial Loop - (FA26) $258,512
  Sponsor: USCRF/University of Washington/NSF

*  Collaborative Research: Biogeochemical Cycling of Particulate and Dissolved Organic Matter in the Artic Ocean Using Molecular Markers - (FA27) $124,459
  Sponsor: USCRF/National Science Foundation (NSF) - General

*  Organic Matter Preservation: Microbial Contributions and the Role of Tannin - (KA02) $80,000
  Sponsor: USCRF/Petroleum Research Fund/ACS

*  Sources, Abundance, and Transformations of Amino Sugars in Marine Organic Matter - (FA02) $150,000
  Sponsor: National Science Foundation (NSF) - General

Berger, Franklin
*  Genetics of the Hepatic Acute Phase Response - (FA30) $94,001
  Sponsor: USCRF/Health Research, Inc./NIH

*  TS Inhibitors and Cancer Chemotherapy in the MIN Mouse - (F168) $218,296
  Sponsor: National Cancer Institute/NIH
Appendix I: List of SPAR & USCRF Awards by Individuals

**Biological Sciences**

**Boggs, Kristy**
- *Understanding the Control of p53 Transcription: A Crucial Factor in the Genesis of Breast Cancer - (FA35)*  
  - **Sponsor:** US Department of Defense  
  - **Award:** $66,000

**Bolander, Franklyn**
- *Research Support for Institutional Review Board Chair - (KA03)*  
  - **Sponsor:** USC Research Foundation  
  - **Award:** $2,500

**Connolly, Erin**
- *Regulation of Metal Uptake in Plants - (FA24)*  
  - **Sponsor:** USCRF/US Department of Agriculture  
  - **Award:** $230,000

**Dewey, Michael**
- *A Genetic Stock Center for Peromyscus - (FA28)*  
  - **Sponsor:** USCRF/National Science Foundation (NSF) - General  
  - **Award:** $170,616
- *Mouse Models of Longevity Genes - (F103)*  
  - **Sponsor:** USCRF/University of Kentucky/NIH  
  - **Award:** $100,135
- *Peromyscus Laboratory Models for Biomedical Research - (FA36)*  
  - **Sponsor:** USCRF/National Center for Research Resources/NIH  
  - **Award:** $179,848

**Ely, Berten**
- *Molecular Genetics of Fish Populations - (FA20)*  
  - **Sponsor:** SC Sea Grant Consortium/NOAA  
  - **Award:** $202,946
- *REU Site: Undergraduate Research in Integrative Evolutionary Biology - (FA21)*  
  - **Sponsor:** National Science Foundation (NSF) - General  
  - **Award:** $226,412

**Helmuth, Brian**
- *Latitudinal Patterns of Thermal Stress: Linking Physiology, Ecology and Global Climate Change - (KA01)*  
  - **Sponsor:** USCRF/National Geographic Society  
  - **Award:** $20,050
- *Physical Ecology of the Rocky Intertidal: Predicting Patterns in Invertebrate Body Temperatures - (F102)*  
  - **Sponsor:** National Science Foundation (NSF) - General  
  - **Award:** $8,625
- *Symposium: Physiological Ecology of Rocky Intertidal Organisms - (FA25)*  
  - **Sponsor:** USCRF/National Science Foundation (NSF) - General  
  - **Award:** $6,000

**Hilbish, Thomas**
- *Biophysical and Behavioral Agents of Natural Selection in a Hybrid Zone - (FA29)*  
  - **Sponsor:** USCRF/National Science Foundation (NSF) - General  
  - **Award:** $109,925
  - **Co-PI:** Helmuth, Brian  
  - **Co-PI:** Wethey, David
## Biological Sciences

**Hughes, Austin**
- *Evolution of Immune Recognition and Evasion* - (F194)  
  - **Sponsor:** National Institute of General Medical Sciences/NIH  
  - **Amount:** $42,078

**Krizek, Beth**
- *Regulatory Role of Aintegumenta in Organ Initiation and Growth* - (FA22)  
  - **Sponsor:** USCRF/US Department of Energy  
  - **Amount:** $100,000

**Lovell, Charles**
- *Microbial Consortia and Disturbance in Sediment Habitats* - (FA18)  
  - **Sponsor:** National Science Foundation (NSF) - General  
  - **Amount:** $84,613

  - **Co-PI:** Wethey, David

**Marton, Laszlo**
- *Enhancement of Phytoremediation at the TNX Outfall Delta Using Elite Hyper-Accumulator Plant Lines Generated from Local Fern Species* - (FA03)  
  - **Sponsor:** SC Universities Research & Education Foundation/DOE  
  - **Amount:** $53,556

- *Genetically Engineered Plants Carrying the Cordgrass Dehaloper-oxidase Gene for Bioremediation of Soil and Water Polluted with Haloorganics* - (G123)  
  - **Sponsor:** Hazardous Waste Management Research Fund/SCUREF  
  - **Amount:** $79,087

- *Improvement of Cattail and Reed for Phytoremediation* - (LA00)  
  - **Sponsor:** North Atlantic Treaty Organization (NATO)  
  - **Amount:** $8,600

- *Remediation of Haloorganic Pollutants with Spartina Alterniflora* - (FA31)  
  - **Sponsor:** SC Sea Grant Consortium/NOAA  
  - **Amount:** $65,000

**Morris, James**
- *Biological Indicators of Environmental Condition* - (KQ03)  
  - **Sponsor:** USC Office of Research  
  - **Amount:** $44,000

- *Coastal Wetland Indicators* - (FA17)  
  - **Sponsor:** University of NC/EPA  
  - **Amount:** $408,520

- *Sediment Accretion in North Inlet Salt Marshes* - (F197)  
  - **Sponsor:** US Geological Survey/DOI  
  - **Amount:** $31,623

- *Succession of Tidal Freshwater Wetlands on the Cooper River, SC: Ecological Functions and Management Alternatives* - (FA32)  
  - **Sponsor:** SC Sea Grant Consortium/NOAA  
  - **Amount:** $65,296
Appendix I: List of SPAR & USCRF Awards by Individuals

Biological Sciences

Mousseau, Timothy
*  **GA: SC Department of Natural Resources - (GP01)**
   **Sponsor:** SC Department of Natural Resources
   **Amount:** $7,000

*  **Physiological Mechanisms of Muscle Histolysis - (FA33)**
   **Sponsor:** EPSCoR-BRIN Collaborative Research Program/NIH
   **Amount:** $75,000

*  **The Adaptive Significance of Phenotypic Plasticity and Reaction Norm Evolution in a Natural System - (FA05)**
   **Sponsor:** National Science Foundation (NSF) - General
   **Amount:** $12,000

*  **The South Carolina Statewide Collaboration (SCSC) Providing Interactive Biology Research Experience to Minority Undergraduates - (FA01)**
   **Sponsor:** National Science Foundation (NSF) - General
   **Amount:** $142,000

Nelson, John
*  **Sensitive Plant Species Survey for Poinsett Weapons Range - (FA34)**
   **Sponsor:** US Department of Defense
   **Amount:** $12,192

Patel, Rekha
*  **Regulation of Smooth Muscle Proliferation - (F198)**
   **Sponsor:** National Heart, Lung & Blood Institute/NIH
   **Amount:** $216,750

Raquso, Robert
*  **Pattern and Process in the Evolution of Hawkmoth Pollination - (F187)**
   **Sponsor:** University of Arizona/NSF
   **Amount:** $1,845

Reisman, David
*  **Transcriptional and Oncogenic Activities of Mutations in the p53 Tumor Suppressor - (KA00)**
   **Sponsor:** Elsa U. Pardee Foundation
   **Amount:** $91,208

Vance, Vicki
*  **Regulation of Post-Transcriptional Gene Silencing - (FA09)**
   **Sponsor:** National Institute of General Medical Sciences/NIH
   **Co-PI:** Bowman, Lewis
   **Amount:** $209,525

Vogt, Richard
*  **Odor Receptors and Olfaction in Sea Turtles - (FA23)**
   **Sponsor:** USCRF/National Marine Fishery Services/NOAA
   **Amount:** $81,803

Waldman, Alan
*  **Recombination in Higher Eukaryotes - (FA19)**
   **Sponsor:** USCRF/National Institutes of Health (NIH)
   **Amount:** $195,076
Appendix I: List of SPAR & USCRF Awards by Individuals

Chemistry & Biochemistry

Adams, Richard
* Catalytic Synthesis of Polythioether Macrocycles From Thietanes and Thiranes - (F196)  
  ** Sponsor: National Science Foundation (NSF) - General  
  $120,000

* Journal of Organometallic Chemistry - (J401)  
  ** Sponsor: Elsevier Science, Inc.  
  $11,000

* Metal Segregated Cluster Complexes: Organometallic Models for Bimetallic Synergism and Interface Activity - (F195)  
  ** Sponsor: US Department of Energy  
  $125,000

Baynes, John
* Effect of Pyridoxamine Treatment on the Zucker fa/fa Rat and ZDF Diabetic Rat - (JA00)  
  ** Sponsor: USCRF/BioStratum, Inc.  
  $258,000

* Glycation of Protein in Diabetes - (FA26)  
  ** Sponsor: USCRF/National Institutes of Health  
  $25,000

* Glycation of Proteins in Diabetes - (F192)  
  ** Sponsor: National Inst. of Diabetes, Digestive & Kidney Disease/NIH  
  $268,561

* Role of Lipoxidation in the Pathogenesis of Diabetic Complications - (KA01)  
  ** Sponsor: Juvenile Diabetes Foundation  
  $153,715

Berg, Mark
* Condensed-Phase Dynamics by Ultrafast Nonlinear Spectroscopy - (FA22)  
  ** Sponsor: USCRF/National Science Foundation (NSF) - General  
  $162,950

* Ultrafast DNA Dynamics Using Novel Photophysical Probes - (FA03)  
  ** Sponsor: National Institute of General Medical Sciences/NIH  
  $193,160

Bunz, Uwe
* ADIMET: A Tool for the Synthesis of Alkyne-Briged Polymers - (FA18)  
  ** Sponsor: USCRF/National Science Foundation (NSF) - General  
  $215,000

* Functional Ortho-Phenyleneethynlenes - (FA23)  
  ** Sponsor: USCRF/National Science Foundation (NSF) - General  
  $100,284

* Polyphemylene Ethymylenes - (F184)  
  ** Sponsor: National Science Foundation (NSF) - General  
  $3,000
<table>
<thead>
<tr>
<th>Chemistry &amp; Biochemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chen, Donna</td>
</tr>
<tr>
<td>* New Catalysts for the Destruction of Chemical Warfare Agents - (FA00)</td>
</tr>
<tr>
<td>Sponsor: US Army Material Command Acquisition Center/DOD</td>
</tr>
<tr>
<td>* Proposal to Build a Ultrahigh Vacuum System for Depositing Bimetallic Nanoclusters from Organometallic Precursors - (KQ02)</td>
</tr>
<tr>
<td>Sponsor: USC Office of Research</td>
</tr>
</tbody>
</table>

Dawson, John
* Editing: Journal of Inorganic Biochemistry - (J400) |
Sponsor: Elsevier Science | $39,928 |
* Purchase of a Rapid Scanning Stopped Flow Instrument - (KQ03) |
Sponsor: USC Office of Research | $50,000 |

* Spectroscopic and Mechanistic Studies of Heme Enzymes - (F104) |
Sponsor: National Institute of General Medical Sciences/NIH | $245,409 |
* Spectroscopic and Mechanistic Studies of Heme Enzymes - (FA10) |
Sponsor: National Institute of General Medical Science/NIH | $35,884 |

Dunlap, R. Bruce
* Fellowship Account-Various - (J248) |
Sponsor: Pfizer | $5,000 |

Goode, Scott
* Measurements of Kigre Glass - (FA12) |
Sponsor: USCRF/Kigre, Inc. | $65,000 |

Lebioda, Lukasz
* Acquisition of Isothermal Titration Calorimeter - (KQ05) |
Sponsor: USC Office of Research | $50,000 |
* Upgrade of X-Ray Facility for Compatibility with Synchrotron Beamlines - (KQ04) |
Sponsor: USC Office of Research | $14,000 |

Myrick, Michael
* NSF Graduate Research Fellowship - (FA13) |
Sponsor: National Science Foundation (NSF) - General | $28,500 |
Co-PI: Colavita, Paula |

Reger, Daniel
* Syntheses of Unique Tris(pyrazolyl) Methane Ligands for the Preparation of New Mono and Multi-Metallic Compounds - (FA11) |
Sponsor: USCRF/National Science Foundation (NSF) - General | $315,000 |
## Appendix I: List of SPAR & USCRF Awards by Individuals

### Chemistry & Biochemistry

**Scrivens, Walter**

* 2001 EPA/EPSCoR Project: "Harmful Algal Bloom Toxins" - (GA03)  
  **Sponsor:** SC EPsCOR Program  
  **Amount:** $44,184

* Polymeric Fret Probes - (FA25)  
  **Sponsor:** USCRF/University of Calif-L. Livermore/DOE  
  **Amount:** $20,000

* Specialty Polymeric Materials for Use in the Purification and Detection of Harmful Algal Bloom Toxins - (FA14)  
  **Sponsor:** SC EPsCOR Program/EPA  
  **Amount:** $199,305

* Ultra Low Mass Density Membrane Telescopes - (FA15)  
  **Sponsor:** USCRF/California Institute of Technology/NASA  
  **Amount:** $47,686

**Shaw, Timothy**

* A Novel Foraminiferal Based Method to Determine Sublethal Toxicological Risks of Metal Mixtures in Estuarine Sediments - (FA19)  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  **Co-PI:** Chandler, Thomas  
  **Amount:** $59,090

* Foraminiferal Fidelity: Identification of Intermediate-Depth Epibenthic Species that Faithfully Record Bottom-Water Chemistry - (FA04)  
  **Sponsor:** National Science Foundation (NSF) - General  
  **Amount:** $26,839

**Shimizu, Ken**

* New Strategies for Improved Imprinted Polymers - (FA05)  
  **Sponsor:** National Institute of General Medical Science/NIH  
  **Amount:** $225,781

* Synthetic Self-Assembling Polyimides - (F175)  
  **Sponsor:** National Science Foundation (NSF) - General  
  **Amount:** $95,787

**Sodetz, James**

* Structural Analysis of the Membrane Binding Domain of Human Complement Protein C8a - (FA24)  
  **Sponsor:** EPSCoR-Brin Collaborative Research Program/NIH  
  **Co-PI:** Parker, Chasta  
  **Amount:** $70,988

* Structure and Function of Terminal Complement Proteins - (F178)  
  **Sponsor:** National Institute of General Medical Sciences/NIH  
  **Amount:** $231,485

**Wuthier, Roy**

* Total Synthesis of Fusarchromanone and New Analogs for Probing Anti-Cancer Activity - (FA21)  
  **Sponsor:** EPSCoR/BRIN/NSF  
  **Co-PI:** Salvatore, Brian  
  **Amount:** $50,000
Appendix I: List of SPAR & USCRF Awards by Individuals

Chemistry & Biochemistry

Wuthier, Roy
* Use of Fusarochromanone as a Potential Anti-Arthritic Agent - (J157)
  Sponsor: USCRF/ISTO Technologies $10,753

Zur Loye, Hans-Conrad
* A Joint Francis Marion University/University of South Carolina Program to Synthesize and Characterize New Organic/Inorganic Coordination Framework Materials - (FA20)
  Sponsor: EPSCoR/BRIN/NSF
  $50,000

* Investigation of the Reaction Between Carbon Dioxide and Transition Metal Oxides - (J154)
  Sponsor: USCRF/Air Products and Chemicals, Inc.
  $79,000

* NSF Summer Program in Solid State Chemistry for Undergraduate Students and College Faculty - (FL00)
  Sponsor: USCRF/Clemson University/NSF
  $16,902

* Synthesis of Functionalized Organic-Inorganic Coordination Polymers - (KA05)
  Sponsor: American Chemical Society
  $8,000

* Synthesis of New Perovskite Related Oxides - (FA16)
  Sponsor: USCRF/National Science Foundation (NSF) – General
  $139,000

Geological Sciences

Benitez-Nelson, Claudia
* Radioisotopic Measurements to Determine Plankton Nutrient Sources and Carbon Export at Station ALOHA - (FA30)
  Sponsor: USCRF/National Science Foundation (NSF) - General
  $74,459

Diaconesau, Camelia
* Crustal Expression of the Vrancea Seismogenic Zone of Romania: Integration of Active and Passive Source Seismological Data - (KA02)
  Sponsor: American Chemical Society
  $35,000

Geidel, Gwendelyn
* Sustainable Universities Initiative - (KA04)
  Sponsor: USC Educational Foundation
  $5,687
Appendix I: List of SPAR & USCRF Awards by Individuals

Geological Sciences

Goni, Miguel
* A Multidisciplinary Approach to Quantify and Model the Transport and Deposition of Organic Pollutants in Coastal Environments - (FA25) $39,817
  Sponsor: SC Research Authority/EPA

* A Multidisciplinary Approach to Quantify and Model the Transport and Deposition of Organic Pollutants in Coastal Environments - (FA25) $80,651
  Sponsor: SC Research Authority/EPA

* Organic Pollutants in Coastal Environments - (GA16) $62,480
  Sponsor: SC EPSCoR Program

Howell, Michael
* The Neogene Paleooceanographic/Climatic History of the Marion Plateau: A Geochemical and Paleonthological Approach - (FA14) $22,926
  Sponsor: Texas A&M Research Foundation/US Science Support Program

Kellogg, James
* Editorship of Elsevier Science Ltd: Journal of South American Earth Sciences - $26,000
  Sponsor: Elsevier Science, Ltd.

* Structural Modeling, Bloque Boqueron, Upper Magdalena Valley, Colombia - (JA00) $33,415
  Sponsor: Petrobras, Colombia, Ltd.

Kjerfve, Bjorn
* Physical Oceanography/Modeling Consultancy, a Component of the Synoptic Monitoring Program (SMP) - (LA01) $53,726
  Sponsor: USCRF/World Bank

Knapp, James
* Equitorial Guinea Training Support - (KA00) $16,512
  Sponsor: USC Educational Foundation

* Reflections Under the Scottish Highlands (RUSH II): A Broadband Investigation of the Extent and Origin of Upper Mantle Reflectors in Scotland - (FA00) $31,013
  Sponsor: National Science Foundation (NSF) - General
  Co-PI: Owens, Thomas

Kohn, Matthew
* Metamorphic Evolution of the Main Central Thrust, Nepal - (F187) $68,123
  Sponsor: National Science Foundation (NSF) - General
Geological Sciences

Lakshmi, Venkataraman
* Coupling Satellite Remote Sensing and Unsteady Flow Modeling for Discharge Estimation - (F173) $38,686
  
  Sponsor: National Aeronautics & Space Administration

* Extended Validation of AMSR-E Soil Moisture Products (AQUA-0084-0032) - (FA17) $61,580
  
  Sponsor: National Aeronautics & Space Administration

* Field and Modeling Validation of Aircrafted Satellite-Based Soil Moisture Products - (FA18) $24,000
  
  Sponsor: USCRF/US Department of Agriculture

* Spatial Scaling and Temporal Persistence of Soil Moisture Using Observation, Analysis and Modeling - (FA19) $18,350
  
  Sponsor: USCRF/National Oceanic and Atmospheric Administration

* Studies of Combined Passive and Active Soil Moisture Sensing - (FA28) $41,000
  
  Sponsor: USCRF/National Aeronautics and Space Administration (NASA)

* The Influence of Land-Atmosphere Interactions on Variability of the North American Monsoon - (F183) $20,370
  
  Sponsor: National Aeronautics & Space Administration

* The Study of Land Atmosphere Interactions Using Satellite Data - (FA16) $10,007
  
  Sponsor: USCRF/University of Maryland/NASA

Moore, Willard
* Groundwater-Derived Nitrogen and Phosphorus Inputs to the Satilla River Estuary: Impact on Coastal Ecosystem Health - (FA29) $26,390
  
  Sponsor: SC Sea Grant Consortium/NOAA

* Role of Groundwater in Biogeochemical Cycles of Carbon, Nitrogen and Phosphorus in SC and GA Waters - (FA20) $44,822
  
  Sponsor: SC Sea Grant Consortium/NOAA

Owens, Thomas
* IRIS Fissures Development Center - (FA23) $51,298
  
  Sponsor: USCRF/IRIS/NSF

* The Lithospheric Structure of the Indian Subcontinent - (F186) $146,238
  
  Sponsor: National Science Foundation (NSF) - General

* The South Carolina Earth Physics Project - (GA15) $53,250
  
  Sponsor: SC Commission on Higher Education
<table>
<thead>
<tr>
<th>Name</th>
<th>Project Description</th>
<th>Award Amount</th>
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</thead>
</table>
| Parkinson, Christopher| * Petrotectonic Evolution of High-Pressure and Suspected Ultrahigh Pressure Granulites and Eclogites in Neoproteozoic Nappes of South-East Brazil - (FA27)  
Sponsor: USCRF/National Science Foundation (NSF) - General                                                                                                      | $128,049     |
| Talwani, Pradeep      | * Cooperative Central and Southeast US Integrated Seismic Network - USC - (FA07)                                                                                                                                     | $75,000      |
|                       | * SC Seismic Monitoring Network - (F159)                                                                                                                                                                        | $96,650      |
| Thunell, Robert       | * An Assessment of Global Organic Carbon Flux Along Continental Margins - (FA22)                                                                                                                                     | $48,614      |
|                       | * Collaborative Research: A High Resolution Study of Sea Surface Temperature Variability in the Indo-Pacific Warm Pool - (FA06)                                                                                      | $93,230      |
|                       | * Collaborative Research: Particulate Organic Carbon Fluxes and Sediment Accumulation in the Cariaco Basin - (FA24)                                                                                                    | $150,524     |
|                       | * Proxy Calibration and Holocene Climate Variability in the Santa Barbara Basin - (FA21)                                                                                                                               | $259,141     |
| Torres, Raymond       | * Characterization of Estuarine Channel Networks - (FA12)                                                                                                                                                             | $17,500      |
|                       | * Coastal Wetland Indicators - (FA15)                                                                                                                                                                                  | $142,220     |
| Voulgaris, George     | * A Multidisciplinary Approach to Quantify and Model the Transport and the Deposition of Organic Pollutants in Coastal Environments - (FA26)                                                                          | $78,526      |
|                       | * Hydrodynamic Framework of Long Bay, SC: Measurements of Waves and Coastal Currents - (FA03)                                                                                                                            | $5,425       |
|                       | * Nearshore Impacts of Offshore Dredging for Beach Nourishment - (FA08)                                                                                                                                             | $2,029       |
Appendix I: List of SPAR & USCRF Awards by Individuals

**Geological Sciences**

**Voulgaris, George**
- *Variation and Controls of Beach Morphology Along the Coast of South Carolina* - (FA02)  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  **Amount:** $26,234

**Williams, Douglas**
- *Servicing May River Gages* - (FA31)  
  **Sponsor:** US Geological Survey  
  **Amount:** $12,376

**Wilson, Alicia**
- *The Distribution of Brines in Foreland Basins Containing Evaporites: Numerical Experiments* - (KA03)  
  **Sponsor:** USCRF/Petroleum Research Fund/ACS  
  **Amount:** $35,000

**Yogodzinski, Gene**
- *The Korovin Geological Mapping Project* - (FA09)  
  **Sponsor:** US Geological Survey/DOI  
  **Amount:** $70,787

**Marine Science**

**Feller, Robert**
- *Sean Courtney Undergraduate Internship* - (GA00)  
  **Sponsor:** SC Department of Natural Resources  
  **Amount:** $2,625

**Mathematics**

**DeVore, Ronald**
- *Collaborative Research: Compression of Geometry Datasets* - (FA02)  
  **Sponsor:** USCRF/National Science Foundation (NSF) - General  
  **Amount:** $150,000

- *Functional Regularity of Entropy Solutions to Nonlinear Conservation Laws* - (F163)  
  **Sponsor:** Office of Naval Research/DOD  
  **Amount:** $152,942

- *Image Processing for Digital Terrain Elevation Data* - (GA01)  
  **Sponsor:** SC Commission on Higher Education  
  **Amount:** $48,727

- *Mathematical Analysis for Data and Image Processing* - (FA03)  
  **Sponsor:** USCRF/US Army Research Office/DOD  
  **Amount:** $70,000

**Filaseta, Michael**
- *On the Factorization of Lacunary Polynomials* - (FA05)  
  **Sponsor:** USCRF/National Science Foundation (NSF) - General  
  **Amount:** $151,151

  **Co-PI:** Meade, Douglas

**Ghomi, Mohammad**
- *Convexity Problems in Submanifold Geometry and Topology* - (FA04)  
  **Sponsor:** USCRF/National Science Foundation (NSF) - General  
  **Amount:** $97,000
Appendix I: List of SPAR & USCRF Awards by Individuals

Mathematics

Griggs, Jerrold
* Combinatorics with Applications - (F117) 
  Sponsor: National Science Foundation (NSF) - General 
  Co-PI: Szekely L. 
  $55,000

Temlyakov, Vladimir
* Greedy Approximation - (FA06) 
  Sponsor: USCRF/National Science Foundation (NSF) – General 
  $33,500

Physics & Astronomy

Anandan, Jeeva
* Quantum Coherence - (FA16) 
  Sponsor: USCRF/National Science Foundation (NSF) - General 
  $66,200

Avignone, Frank
* Next Generation Neutrinoless Double Beta Decay Experiments CUROE/CUORICINO (130Te) and Majorana (76Ge) - (FA15) 
  Sponsor: USCRF/National Science Foundation (NSF) - General 
  $27,000

* Ultra Low Level Gamma Counting Technology - (FA18) 
  Sponsor: SC Universities Research & Education Foundation (SCUREF)/DOE 
  $69,457

Blanpied, Gary
* GEANT Simulations for Cosmic Ray Imaging for Stockpile Management-contract #49123 - (FA17) 
  Sponsor: USCRF/Los Alamos National Laboratory/DOE 
  $13,750

* Professional Development in Discovery-Based Physical Science Laboratory and Demonstration - (FJ00) 
  Sponsor: SC Commission on Higher Education/USDE 
  $34,776

Djalali, Chaden
* Implementation of the Polarized HD Target at the Thomas Jefferson National Accelerator Facility - (FA12) 
  Sponsor: USCRF/US Department of Energy 
  $143,808

* Jefferson Lab SURA Fellowship: Photoproduction of Vector Mesons Off Nuclei - (FA14) 
  Sponsor: SURA/Jefferson Laboratory/DOE 
  $7,200

Johnson, Joseph
* Continued Deployment and Enhancement of the IVIS System - (FA13) 
  Sponsor: SC Department of Public Safety/DOJ 
  $396,000

* Development of a South Carolina State-Wide Prosecution Case Management System - (FA11) 
  Sponsor: SC Department of Public Safety/DOJ 
  $230,000
Appendix I: List of SPAR & USCRF Awards by Individuals

Physics & Astronomy

Johnson, Joseph

- *Grants Administration Software System - (KA00)*  
  **Sponsor:** USC Research Foundation  
  **Amount:** $50,000

- *Image and Database System Development and Management Contract - (G102)*  
  **Sponsor:** SC Ethics Commission  
  **Amount:** $5,000

- *Support for Internet Victim Information System - (GA02)*  
  **Sponsor:** SC Supreme Court  
  **Amount:** $250,000

Kulkarni, Varsha

- *The Evolution of Stars and Metals in Galaxies: An Optical/Infrard Study of Quasar Absorption Lines - (FA19)*  
  **Sponsor:** USCRF/National Science Foundation (NSF) - General  
  **Amount:** $155,682

Kunchur, Milind

- *Transport Behavior of Superconductors at High Dissipative Currents - (F129)*  
  **Sponsor:** US Department of Energy  
  **Amount:** $138,711

Purohit, Milind

- *Experimental Particle Physics - (F117)*  
  **Sponsor:** US Department of Energy  
  **Amount:** $591,000

  **Co-PI:** Rosenfeld, Carl

Rosenfeld, Carl

- *2002 Support for Carolina Quarknet Lead Teachers - (FL00)*  
  **Sponsor:** USCRF/Fermilab/DOE  
  **Amount:** $9,300

Tedeschi, David

- *Study of Nuclear Physics with Intermediate Energy Probes - (F146)*  
  **Sponsor:** National Science Foundation (NSF) - General  
  **Amount:** $430,000

  **Co-PI:** Djalali, Chaden  
  Preedom B.

Science & Math Administration

Crawley, Gerard

- *Grad Portal - (FA01)*  
  **Sponsor:** USCRF/US Department of Education  
  **Amount:** $188,760

- *Graduate Assistance in Areas of National Need/Biology-Biochemistry - (F201)*  
  **Sponsor:** US Department of Education  
  **Amount:** $173,142

- *Graduate Assistance in Areas of National Need/ Mathematics and Statistics - (F203)*  
  **Sponsor:** US Department of Education  
  **Amount:** $144,285

- *Internationalizing a Science-Business Master's Program - (FA00)*  
  **Sponsor:** US Department of Education  
  **Amount:** $90,000
Appendix I: List of SPAR & USCRF Awards by Individuals

Science & Math Administration

Crawley, Gerard
* Recruiting Talented Students from Underrepresented Groups into Computer Science - (F202)
  ** Sponsor:** US Department of Education  
  ** Amount:** $115,428

* Recruiting Talented Students from Underrepresented Groups into Geology and Marine Science - (F204)
  ** Sponsor:** US Department of Education  
  ** Amount:** $115,428

McLawhorn, Tony
* NetDM - (KL00)
  ** Sponsor:** USC Research Foundation  
  ** Amount:** $6,000

Science Education, Center for

Astwood, Phillip
* South Carolina Junior Science and Humanities Symposium - (FA01)
  ** Sponsor:** Academy of Applied Sciences/DOD  
  ** Amount:** $12,400

* South Carolina Middle School Science and Mathematics Teacher Recruitment, Certification and Retention Program - (FA02)
  ** Sponsor:** USCRF/National Science Foundation (NSF) – General  
  ** Amount:** $616,072

Statistics

Edwards, Donald
* A Synthesis of Water Quality Data from the NERR’S System Wide Monitoring Program
  ** Substudy to Characterize Cyclicity - (FA04)
  ** Sponsor:** SC Department of Natural Resources/NOAA  
  ** Amount:** $34,500

* GA: Arcadia Analytics, LLC - (JP00)
  ** Sponsor:** Arcadia Analytics, LLC  
  ** Amount:** $9,388

* GA: SC Education Oversight Commission - (GP01)
  ** Sponsor:** SC Education Oversight Commission  
  ** Amount:** $21,249

Finch, Holmes
* Evaluation of Composing Academic Identities - (FA06)
  ** Sponsor:** USCRF/Benedict College/USDE
  ** Co-PI:** Grego, John  
  ** Amount:** $3,023

* GA: Center for Selection & Enhanced Performance - (FP03)
  ** Sponsor:** Fort Jackson/US Army/DOD  
  ** Amount:** $6,018

* Survey of Members - (KA02)
  ** Sponsor:** USCRF/SC Bar Association  
  ** Amount:** $3,683
Appendix I: List of SPAR & USCRF Awards by Individuals

Statistics

Grego, John
* Evaluation of HBCU-UP Planning Grant - (FA07)
  Sponsor: USCRF/Benedict College/NSF
  $1,500

* GA: Center for Selection and Enhancement Performance - (FP02)
  Sponsor: Fort Jackson/US Army/DOD
  $2,849

* GA: Center One - Soldier Support Institute - (FP04)
  Sponsor: Fort Jackson/DOD
  $3,918

* Safety Belt Survey - (GA02)
  Sponsor: NS&G/SC Department of Public Safety
  $36,500

* Statistical Analysis for Center One - (FA08)
  Sponsor: US Army Recruiting Command/DOD
  $5,915

Nichols, Michele
* Statistical Analysis at Fort Jackson - (FA05)
  Sponsor: Fort Jackson/US Army/DOD
  $1,062

Pena, Edsel
* Adaptive Goodness-of-Fit Tests, Recurrent Event Models, and Models with Alternative Time-Scales - (FA03)
  Sponsor: USCRF/National Science Foundation (NSF) - General
  $95,203

Piegorsch, Walter
* Low-Dose Risk Bounds via Simultaneous Confidence Bands - (F137)
  Sponsor: National Cancer Institute/NIH
  $108,375

West, Webster
* DoStat.com: A New Environment for Educational Data Analysis - (FA09)
  Sponsor: USCRF/National Science Foundation (NSF) - General
  $130,002
  Co-PI: Lynch, James

Social Work, College of

Farber, Naomi
* Community Alliance for Pregnancy Prevention (CAPPE) - (KL05)
  Sponsor: USCRF/Self Family Foundation
  $38,820

* Community Alliance for Pregnancy Prevention Education (CAPPE) - (F433)
  Sponsor: Office of Population Affairs/HHS
  $160,643

* Community Alliance for Pregnancy Prevention Education - (KL01)
  Sponsor: Raven/Communities in Schools
  $1,671
<table>
<thead>
<tr>
<th>Social Work, College of</th>
<th>Raymond, Frank</th>
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<tbody>
<tr>
<td>* GA: People Against Rape - (KP46)</td>
<td><strong>$3,009</strong></td>
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<td>* GA: Americorp NCCC - (FP00)</td>
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<td>* GA: Augusta Urban Ministries - (KP42)</td>
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<td>* GA: Augusta Urban Ministries - (LP05)</td>
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<td>* GA: Beulah Grove Community Resource Center - (KP44)</td>
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<td>* GA: Carolina Children's Home - (KP38)</td>
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<td>* GA: Carolinas Center for Hospice and End of Life Care - (KP32)</td>
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<td>* GA: Central Carolina Community Foundation - (KP33)</td>
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<td>* GA: Children Unlimited, Inc. - (KP50)</td>
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<td>* GA: Columbia Area Mental Health Center - (GP08)</td>
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<td>* GA: Columbia Urban League, Inc. - (KP28)</td>
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<td>* GA: Family Connection of SC, Inc. - (KP25)</td>
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<td>* GA: Family Connection of SC, Inc. - (KP43)</td>
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<td>* GA: Family Service Center - (KP36)</td>
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</tbody>
</table>
Appendix I: List of SPAR & USCRF Awards by Individuals

Social Work, College of

Raymond, Frank

- **GA: Family Service Center - (KP45)**
  
  **Sponsor:** Family Service Center
  
  **Amount:** $8,465

- **GA: Family Service Center - (KP48)**
  
  **Sponsor:** Family Service Center
  
  **Amount:** $3,009

- **GA: Gaston Residential Services, Inc. - (JP02)**
  
  **Sponsor:** Gaston Residential Services, Inc.
  
  **Amount:** $6,759

- **GA: Greenville United Way - (KP20)**
  
  **Sponsor:** Greenville United Way
  
  **Amount:** $3,009

- **GA: Hospitality House of the Boone Area, Inc. - (KP35)**
  
  **Sponsor:** Hospitality House of the Boone Area, Inc.
  
  **Amount:** $1,805

- **GA: Koban W.A. Perry - (KP21)**
  
  **Sponsor:** Koban W. A. Perry
  
  **Amount:** $7,690

- **GA: Lexington Medical Center - (LP06)**
  
  **Sponsor:** Lexington Medical Center
  
  **Amount:** $13,500

- **GA: North Carolina Justice & Community Development Center - (LP07)**
  
  **Sponsor:** North Carolina Justice & Community Development Center
  
  **Amount:** $1,500

- **GA: Nurturing Center - (KP27)**
  
  **Sponsor:** The Nurturing Center
  
  **Amount:** $3,009

- **GA: Office of the Governor - (GP05)**
  
  **Sponsor:** SC Governor's Office
  
  **Amount:** $4,494

- **GA: Our Lady of Mercy Community Outreach Services, Inc. - (KP29)**
  
  **Sponsor:** Our Lady of Mercy Community Outreach Services, Inc.
  
  **Amount:** $3,009

- **GA: Our Lady of Mercy Community Outreach, Inc. - (KP49)**
  
  **Sponsor:** Our Lady of Mercy Community Outreach Services, Inc.
  
  **Amount:** $3,009

- **GA: Research Associates - (JP03)**
  
  **Sponsor:** Research Associates
  
  **Amount:** $5,015

- **GA: SC Chapter National Association of Social Workers - (KP40)**
  
  **Sponsor:** SC National Association of Social Workers
  
  **Amount:** $3,009

- **GA: SC Commission for Minority Affairs - (GP04)**
  
  **Sponsor:** State of SC Commission for Minority Affairs
  
  **Amount:** $3,009
### Appendix I: List of SPAR & USCRF Awards by Individuals

**Social Work, College of**

<table>
<thead>
<tr>
<th>Individual</th>
<th>Sponsor/Description</th>
<th>Award Amount</th>
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<td>Raymond, Frank</td>
<td>SC Department of Mental Health - (GP09)</td>
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<td>SCDMH - William S. Hall Psychiatric Institute</td>
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<td>SC Institute of Poverty &amp; Deprivation - (KP30)</td>
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<td>Sylvester Management Corporation - (JP05)</td>
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<td>The Caring House - Palmetto Richland Memorial Hospital - (LP08)</td>
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<td>The Family Center</td>
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<td>*</td>
<td>The Salvation Army, Inc. - (KP19)</td>
<td>$15,060</td>
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<td>The Salvation Army, Inc.</td>
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<td>The South Carolina Education Association - (KP23)</td>
<td>$2,183</td>
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<td>*</td>
<td>The South Carolina Education Association</td>
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Appendix I: List of SPAR & USCRF Awards by Individuals

Social Work, College of

Raymond, Frank

* GA: Town of Kershaw - (HP00)  
  Sponsor: Town of Kershaw  
  $13,161

* GA: Trident United Way - (KP34)  
  Sponsor: Trident United Way  
  $5,015

* GA: Trinity Housing - (KP47)  
  Sponsor: Trinity Housing  
  $3,009

* GA: Trinity Housing Corporation - (KP26)  
  Sponsor: Trinity Housing Corporation  
  $3,000

* GA: Trinity Housing Corporation - (KP39)  
  Sponsor: Trinity Housing Corporation  
  $3,009

* GA: Wilkins and Madden - (JP04)  
  Sponsor: Wilkins & Madden, P.A.  
  $1,504

Tirrito, Terry

* SC Consortium of Geriatric Education Centers Grant - (FL09)  
  Sponsor: Medical University of South Carolina/NIH  
  $6,480

Wolfer, Terry

* Casebook on Death and Dying in Social Work Practice - (KA01)  
  Sponsor: USCRF/Open Society Institute  
  $68,536

* Service and Faith: The Impact on Christian Faith and Congregational Life of Organized Community Caring - (KA00)  
  Sponsor: USCRF/Baylor University/Lilly Endowment  
  $55,701

Wright, Lois

* AECF Consultation - (KL02)  
  Sponsor: USCRF/Annie E. Casey Foundation  
  $16,852

* Casey Family Programs Consultation - (KL04)  
  Sponsor: USCRF/Casey Family Programs  
  $160,601

* DHEC HABLA Language Assistance Program - (GL03)  
  Sponsor: SC Department of Health & Environmental Control  
  $78,143

* Dying Well: An Interfaith Approach for Community Volunteers - (KL03)  
  Sponsor: SC Hospital Association  
  $60,000

* Elementary School Counseling Demonstration Program - (FL03)  
  Sponsor: Allendale County Schools/USDE  
  $129,553
Appendix I: List of SPAR & USCRF Awards by Individuals

Social Work, College of

Wright, Lois

* Field Initiated Research: Successful Adolescent Adoption - (FA04)  
  **Sponsor:** Administration on Children, Youth & Families/HHS  
  **Amount:** $169,675

* Field Initiated Research: Successful Adolescent Adoption - (FA01)  
  **Sponsor:** Administration on Children & Families/HHS  
  **Amount:** $65,873

* Field-Generated National Impact Projects - (FJ02)  
  **Sponsor:** USCRF/Office of Justice Programs/DOJ  
  **Amount:** $99,990

  **Co-PI:** DeHart D.

* Interactive Independent Living Training - (FL01)  
  **Sponsor:** Administration for Children & Families/HHS  
  **Amount:** $198,412

* It's OK to Wait - (FA05)  
  **Sponsor:** SC DHEC Pee Dee Health District/HHS  
  **Amount:** $20,000

* Partnerships in Character Education-Consultation, Technical Assistance, and Evaluation Project - (GA03)  
  **Sponsor:** SC Department of Education  
  **Amount:** $32,866

* Program Evaluation Services - (FA03)  
  **Sponsor:** Richland County School District One/USDE  
  **Amount:** $178,634

* Proposal to Implement a School Social Work Field Unit at Broad River Elementary - (HL01)  
  **Sponsor:** Broad River Elementary  
  **Amount:** $13,289

  **Proposal to Implement a School Social Work Field Unit at Broad River Elementary School in Beaufort - (HL00)  
  **Sponsor:** Broad River Elementary School  
  **Amount:** $13,289

* Safe and Drug Free Schools - Coordinators Conference - (FL08)  
  **Sponsor:** SC Department of Education/USDE  
  **Amount:** $28,885

* Social Work Training for DSS Staff and Agents - (FJ03)  
  **Sponsor:** SC Department of Social Services/HHS  
  **Amount:** $3,445,783

* USC-High School Equivalency Program - (FJ01)  
  **Sponsor:** US Department of Education  
  **Amount:** $322,241
### Student Affairs, Division of

**Munro, Kim**
- * USC Multicultural-Bisexual, Gay and Lesbian Sexual Health Project - (FL01)
  - **Sponsor:** USCRF/Midlands HIV Prevention Collaboration/SCDHEC/HHS
  - **Co-PI:** Phaup, Tricia
  - **Amount:** $13,531

**Phaup, Tricia**
- * Grant to Combat Violent Crimes Against Women on Campus - (F402)
  - **Sponsor:** Office of Justice Programs/DOJ
  - **Amount:** $299,734

**Gant, Rick**
- * A Randomized Study of Two Approaches to Reducing High-Risk Drinking During College Students' 21st Birthday Celebrations - (FA00)
  - **Sponsor:** US Department of Education
  - **Amount:** $133,952

**Weiss, Sondra**
- * Social Norming Interventions to Reduce High-Risk Drinking - (FL15)
  - **Sponsor:** SC DAODAS/Department of Juvenile Justice/DOJ
  - **Amount:** $20,000

**University Libraries**

**Chesnutt, David**
- * Model Editions Partnership - (FA02)
  - **Sponsor:** National Historical Publications and Records Commission
  - **Amount:** $185,382

**Fulmer, Henry**
- * Mizell Papers Project - (KA00)
  - **Sponsor:** USCRF/Edna McConnell Clark Foundation
  - **Amount:** $99,000

**Hartsook, Herbert**
- * HUD Grant to Support Modern Political Collections - (FA03)
  - **Sponsor:** US Department of Housing and Urban Development
  - **Amount:** $848,130

**Singleton, Ben**
- * Preservation of 100ft of Movietone Film, Charles Lindberg as Mail Carrier - (KL00)
  - **Sponsor:** National Film Preservation Foundation
  - **Amount:** $1,020

**Grand Total**

$109,215,744
Baruch Institute

**Biological Sciences**

**Coull, Bruce**

* **Impacts of the Pesticide Fipronil on a Benthic Copepod: Sublethal Reproductive Effects and Genetic Variation** - (KA08)
  
  **Sponsor:** Slocum Lunz Foundation
  
  **Co-PI:** Cary, Tawnya

* **Aquatic Habitats Restoration Project, Phase 1** - (GA03)
  
  **Sponsor:** Office of the Adjutant General/State Military Department

* **Age, Growth and Distribution of Yellowfin Tuna (Tunas Aalbacares) in the Northern Atlantic Ocean** - (KA07)
  
  **Sponsor:** Slocum Lunz Foundation
  
  **Co-PI:** Shuford, Rebecca

**Dean, John**

* **LTER: Plum Island Sound Comparative Ecosystem Study** - (F107)
  
  **Sponsor:** Marine Biological Laboratory/NSF

**Morris, James**

* **Development of a Cross-Linked Copepod Life-Cycle and Molecular Genetic Assay for Examining Exposure and Effects of Coastal Use of Insecticides: A Case Study with the Persistent Organochlorine Fipronil** - (FA24)
  
  **Sponsor:** SC Sea Grant Consortium/NOAA

**Quattro, Joseph**

* **Marine Evolutionary Ecotoxicology-Using Genomics and Population Genetic Theory to Infer the Impact of Contaminants on Natural Populations** - (FA26)
  
  **Sponsor:** SC Sea Grant Consortium/NOAA

**Environmental Health Sciences**

**Porter, Dwayne**

* **Continuing Support of the NERRS Centralized Data Management Office** - (FA18)
  
  **Sponsor:** SC Department of Health & Environmental Control/NOAA

* **SC NASA EPSCoR Grant** - (FA20)
  
  **Sponsor:** SC EPSCoR/NASA

* **Assistance with Weather Station Management as Part of the NEER Systemwide Monitoring Program** - (FA27)
  
  **Sponsor:** USCRF/University of NC at Wilmington/NOAA

* **Urbanization and Southeastern Estuarine Systems** - (FA16)
  
  **Sponsor:** SC Sea Grant Consortium/NOAA

* **Wetland Change and Monitoring Ecosystem by Remote Sensing** - (GA02)
  
  **Sponsor:** SC Commission on Higher Education
Appendix II: Faculty Participating in Interdisciplinary Sponsored Programs Through Centers and Institutes

**Marine Science**

**Delgado, Paola**

* GA: SC Sea Grant Consortium - (GP03)  
**Sponsor:** SC Sea Grant Consortium  
* $8,000

**Gielazyn, Michelle**

* Pre-Doctoral Fellowship in Environmental Sciences - (FA22)  
**Sponsor:** USCRF/University of Rhode Island/EPA  
* $33,991

**Johnson, Wesley**

* Microbial Community Responses to Eutrophication in a Southeastern US Salt Marsh Estuary - (FA13)  
**Sponsor:** National Oceanic & Atmospheric Administration (NOAA)/DOC  
* $17,500

**Environment, School of the**

**Biological Sciences**

**Mousseau, Timothy**

* Mutation Rates and Fitness in the Barn Swallows of Chernobyl - (FA02)  
**Sponsor:** USCRF/National Science Foundation - General (NSF)  
* $32,840

**Chemical Engineering**

**Amiridis, Michael**

* REU Site: Novel Technologies for Pollution Prevention - (FA00)  
**Sponsor:** National Science Foundation (NSF) - General  
**Co-PI:** Van Zee, John  
* $97,708

**Families in Society, Institute for**

**Psychology**

**Wandersman, Abraham**

* Development of the South Carolina Involvement Instrument - (GL01)  
**Sponsor:** SC Education Oversight Committee  
* $6,938
Appendix II: Faculty Participating in Interdisciplinary Sponsored Programs Through Centers and Institutes

Prevention Research Center

**Epidemiology & Biostatistics**

- **Ainsworth, Barbara**
  - *Health Promotion and Disease Prevention Research Centers - (FA00)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Funding:** $2,400
  - *Community Indicators and Supportive Environments for Physical Activity - (FA12)*
    - **Sponsor:** USCRF/Department of Health and Human Services
    - **Funding:** $6,000
  - *Health Promotion and Disease Prevention Research Centers - (FA13)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Funding:** $502,214
  - *SIP 4-99: BRFSS Module to Assess Community Indicators - (FA15)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Funding:** $119,999
  - *SIP 20-01: Surveillance of Physical Activity and Weigh Control - (FA23)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Funding:** $279,996
  - *SIP 14-01: Toward Comprehensive Nutrition and Physical Activity Surveillance - (FA27)*
    - **Sponsor:** USCRF/Harvard School of Public Health/CDC
    - **Funding:** $15,352
  - *Physical Activity and Inactivity and Child Obesity - A Four Country Study - (J102)*
    - **Sponsor:** University of North Carolina/M&M Mars Corp.
    - **Funding:** $8,964
  - *Women’s Cardiovascular Health Network Project - (KA04)*
    - **Sponsor:** USCRF/Saint Louis University/R.W. Johnson Foundation
    - **Funding:** $35,287
  - *SIP 13-00: Development of a Short Physical Activity Questionnaire - (FA19)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Funding:** $12,442
  - *Evaluation of the Active for Life Program - (KA03)*
    - **Sponsor:** USCRF/Robert Wood Johnson Foundation
    - **Funding:** $14,479

- **Cunningham, Joan**
  - *SIP 6-00: Complementary and Alternative Medicine with Curative Intent - (FA20)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Funding:** $31,125

- **Hebert, James**
  - *SIP 6-00: Complementary and Alternative Medicine with Curative Intent - (FA20)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Funding:** $3,265

- **Macera, Caroline**
  - *Analysis of Survey Data for the Cooper Institute - (FA28)*
    - **Sponsor:** USCRF/Cooper Institute/NIH
    - **Funding:** $56,955
Appendix II: Faculty Participating in Interdisciplinary Sponsored Programs Through Centers and Institutes

**Epidemiology & Biostatistics**

Matthews, Charles

* **SIP 13-00: Development of a Short Physical Activity Questionnaire** - (FA19)  
  * **Sponsor:** Centers for Disease Control/HHS  
  * **Amount:** $177,702

**Exercise Science**

Ainsworth, Barbara

* **Health Promotion and Disease Prevention Research Centers** - (FA00)  
  * **Sponsor:** Centers for Disease Control/HHS  
  * **Amount:** $600

* **Community Indicators and Supportive Environments for Physical Activity** - (FA12)  
  * **Sponsor:** USCRF/Department of Health and Human Services  
  * **Amount:** $1500

* **Health Promotion and Disease Prevention Research Centers** - (FA13)  
  * **Sponsor:** Centers for Disease Control/HHS  
  * **Amount:** $125,554

* **SIP 4-99: BRFSS Module to Assess Community Indicators** - (FA15)  
  * **Sponsor:** Centers for Disease Control/HHS  
  * **Amount:** $30,000

* **SIP 20-01: Surveillance of Physical Activity and Weigh Control** - (FA23)  
  * **Sponsor:** Centers for Disease Control/HHS  
  * **Amount:** $69,999

* **SIP 14-01: Toward Comprehensive Nutrition and Physical Activity Surveillance** - (FA27)  
  * **Sponsor:** USCRF/ Harvard School of Public Health/CDC  
  * **Amount:** $3,838

* **Physical Activity and Inactivity and Child Obesity - A Four Country Study** - (J102)  
  * **Sponsor:** University of North Carolina/M&M Mars Corp.  
  * **Amount:** $2,241

* **Women's Cardiovascular Health Network Project** - (KA04)  
  * **Sponsor:** USCRF/Saint Louis University/R.W. Johnson Foundation  
  * **Amount:** $8,822

* **SIP 13-00: Development of a Short Physical Activity Questionnaire** - (FA19)  
  * **Sponsor:** Centers for Disease Control/HHS  
  * **Amount:** $3,110

* **Evaluation of the Active for Life Program** - (KA03)  
  * **Sponsor:** USCRF/Robert Wood Johnson Foundation  
  * **Amount:** $3,620

Pate, Russell

* **Physical Activity Training for Health Professionals** - (FA14)  
  * **Sponsor:** Centers for Disease Control/HHS  
  * **Amount:** $185,000

* **Evaluation of the Active for Life Program** - (KA03)  
  * **Sponsor:** USCRF/Robert Wood Johnson Foundation  
  * **Amount:** $358,317
## Appendix II: Faculty Participating in Interdisciplinary Sponsored Programs Through Centers and Institutes

### Exercise Science

**Sharpe, Patricia**  
- *Effects of Massage on Range of Motion and Flexibility* - (KA01)  
  **Sponsor:** American Massage Therapy Association Foundation  
  **Amount:** $1,140

**Wilcox, Sara**  
- *Women's Cardiovascular Health Network Project* - (KA04)  
  **Sponsor:** USCRF/Saint Louis University/R.W. Johnson Foundation  
  **Amount:** $5,891

- *SIP 5-01: Creation of a PRC Network for Healthy Aging* - (FA21)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $21,560

### Health Administration

**Shepard, Dennis**  
- *Children's Oral Health Coalition Evaluation* - (FL02)  
  **Sponsor:** SC Department of Education/CDC  
  **Amount:** $8,000

- *CVH Training and Evaluation* - (FL03)  
  **Sponsor:** SC Department of Health & Environmental Control/HHS  
  **Amount:** $60,000

- *Health Promotion and Disease Prevention Research Centers* - (FA13)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $89,232

### Health Promotion, Education & Behavior

**Luchok, Kathy**  
- *SIP 11-01: Network for Understanding Lack of Pap Follow UP* - (FA24)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $324,997

**Parra-Medina, Deborah**  
- *SIP 15-99: Prevention Centers Tobacco Network* - (FA16)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $5,000

- *Youth Development and Empowerment: South Carolina Legacy* - (KA00)  
  **Sponsor:** CDC Foundation  
  **Amount:** $111,096

**Sargent, Roger**  
- *SIP 7-00: Nutrition, Physical Activity, and Obesity Network* - (FA18)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $10,000
Appendix II: Faculty Participating in Interdisciplinary Sponsored Programs Through Centers and Institutes

Health Promotion, Education & Behavior
Teas, H. Jane
* SIP 6-00: Complementary and Alternative Medicine with Curative Intent - (FA20)  
  Sponsor: Centers for Disease Control/HHS  $329,431

Watkins, Kenneth
* SIP 5-01: Creation of a PRC Network for Healthy Aging - (FA21)  
  Sponsor: Centers for Disease Control/HHS  $3,440

Women’s Studies
Parra-Medina, Deborah
* SIP 15-99: Prevention Centers Tobacco Network - (FA16)  
  Sponsor: Centers for Disease Control/HHS  $4,999

* Youth Development and Empowerment: South Carolina Legacy - (KA00)  
  Sponsor: CDC Foundation  $111,095

NanoCenter

Chemical Engineering
Amiridis, Michael
* NIRT: Dendrimer-Stabilized Nanoparticles for Next-Generation - (FA00)  
  Sponsor: USCRF/National Science Foundation (NSF) - General  $88,520

Balbuena, Perla
* Bimetallic and Trimetallic Nanoparticles for Fuel Cell Electro-catalysts - (FA11)  
  Sponsor: USCRF/US Department of Energy  $90,000

* NIRT: Dendrimer-Stabilized Nanoparticles for Next-Generation - (FA00)  
  Sponsor: USCRF/National Science Foundation (NSF) - General  $83,322

Papathanasiou, T. P.
* Polymer/Clay Nanocomposites - (KA00)  
  Sponsor: USC Research Foundation  $34,000

Ploehn, Harry
* NIRT: Dendrimer-Stabilized Nanoparticles for Next-Generation - (FA00)  
  Sponsor: USCRF/National Science Foundation (NSF) - General  $379,490

* Polymer/Clay Nanocomposites - (KA01)  
  Sponsor: USC Research Foundation  $32,000
Appendix II: Faculty Participating in Interdisciplinary Sponsored Programs Through Centers and Institutes

Chemical Engineering
Williams, Christopher
* NIRT: Dendrimer-Stabilized Nanoparticles for Next-Generation - (FA00)  
  ** Sponsor: ** USCfR/National Science Foundation (NSF) - General  
  ** $82,200 **

Chemistry & Biochemistry
Chen, Donna
* CAREER: Exploring Particle Size Dependent Surface Chemistry on Supported Metal Nanoparticles - (FA13)  
  ** Sponsor: ** USCfR/National Science Foundation (NSF) - General  
  ** $453,000 **

* Surface Chemistry on Supported Metal Nanoparticles with Controlled Particle Sizes - (FA01)  
  ** Sponsor: ** US Department of Energy  
  ** $97,997 **

* NIRT: Dendrimer-Stabilized Nanoparticles for Next-Generation - (FA00)  
  ** Sponsor: ** USCfR/National Science Foundation (NSF) - General  
  ** $70,422 **

Ferry, John
* NIRT: Dendrimer-Stabilized Nanoparticles for Next-Generation - (FA00)  
  ** Sponsor: ** USCfR/National Science Foundation (NSF) - General  
  ** $69,998 **

Murphy, Catherine
* NIRT: Dendrimer-Stabilized Nanoparticles for Next-Generation - (FA00)  
  ** Sponsor: ** USCfR/National Science Foundation (NSF) - General  
  ** $75,881 **

zur Loye, Hans-Conrad
* Polymer/Clay Composites - (KA03)  
  ** Sponsor: ** USC Research Foundation  
  ** $50,000 **

Dunlap, R. Bruce
* NSf/EPScoR SC 2000 Cooperative Agreement "Material Science/Nano-science at USC - (FA14)  
  ** Sponsor: ** SC EPScoR/SCRA/NSF  
  ** $600,000 **

* NSf/EPScoR SC 2000 Cooperative Agreement "Material Science/Nano-science at USC - (GA00)  
  ** Sponsor: ** SC EPScoR/SC Research Authority  
  ** $253,478 **
Appendix II: Faculty Participating in Interdisciplinary Sponsored Programs Through Centers and Institutes

Chemistry & Biochemistry

Murphy, Catherine
* REU Site: Undergraduate Research in Nanoscience - (FA15) $59,612
  Sponsor: USCRF/National Science Foundation (NSF) - General
  Co-PI: zur Loye, Hans-Conrad

Myrick, Michael
* NER: Nanoparticle Deposition and Implantation: Exploratory Research into a New Method for Making and Modifying Thin Films - (FA10) $100,000
  Sponsor: National Science Foundation (NSF) - General
  Co-PI: Genge, Brian
  Chen, Donna

Scrivens, Walter
* Polymer/Clay Composites - (KA02) $30,000
  Sponsor: USC Research Foundation

Electrical Engineering

Khan, Asif
* Nanochemical Resonators for In-Situ Sensors - (FA16) $65,200
  Sponsor: USCRF/Jet Propulsion Laboratory/NASA

Seminiario, Jorge
* Binmetallic and Trimetallic Nanoparticles for Fuel Cell Electro-catalysts - (FA12) $76,142
  Sponsor: USCRF/US Department of Energy

NOTE: Amounts reflect only funds received during Fiscal Year 2002.