# Contents

Introduction ...........................................................................................................................................2  
Awards Activity ......................................................................................................................................2  
Fig. A: Ten-Year Review of Awards Received ......................................................................................2  
Fig. B: Awards by Source .......................................................................................................................2  
Fig. C: Awards by Purpose .....................................................................................................................2  
Fig. D: Awards by College .....................................................................................................................3  
Proposal Activity ....................................................................................................................................3  
Fig. E: Ten Year Review of Proposals Submitted ..................................................................................3  
Fig. F: Proposal Submission by College .................................................................................................3  
Summary of Award Dollars ....................................................................................................................4  
Award Dollars Received, Fiscal Year 1991-2000 ...................................................................................4  
Awards Received by College & Department ..........................................................................................5  
Award Dollars Received by College, Fiscal Year 1991-2000 .................................................................9  
Awards Received by Academic Unit & Purpose ...................................................................................10  
Comparison of Awards by Source, Fiscal Year 1991-2000 .................................................................13  
Comparison of Awards by Purpose, Fiscal Year 1991-2000 ................................................................13  
Major Funding Sources, Fiscal Year 1996-2000 .................................................................................14  
Awards Received Listed by Sponsor ....................................................................................................15  
Expenditures by Academic Unit & Purpose ........................................................................................27  
Five Year History of Expenditures by Academic Unit (Direct Costs) ..................................................28  
Proposals Submitted by College & Department ..................................................................................29  
List of SPAR & SCRI Awards by Individual and Department ...............................................................33  
Faculty Participating in Interdisciplinary Sponsored Programs through Centers and Institutes .......145
2000 Sponsored Programs and Research Annual Report

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 and private enterprises. The office serves as the central administrator for the submission of proposals and the overall management of grants and contracts for the University.

This report provides an overview of proposals and awards handled by SPAR during the past fiscal year, July 1, 1999 through June 30, 2000.

Award Activity

The Office of Sponsored Programs and Research and the South Carolina Research Institute (SCRI) received sponsored program awards totaling $121,319,110 during FY 99-00. This was a 25% increase and record high for annual awards. Figure A displays awards received during the last ten years. The federal government continues to provide the majority of support for sponsored projects, accounting for 68% of total award dollars. However, this is the first time in 10 years that federal funding has accounted for less than 74% of total funding. Among federal agencies, the Department of Defense (DoD) became the University’s largest sponsor providing over $14.7 million. The National Institutes of Health ($12.9 million) and the National Science Foundation ($11.3 million) followed the DoD as the second and third largest sponsors. Support from private industry and non-profit organizations grew 67% to $20.2 million, accounting for 17% of total award dollars. Funding from government agencies, state and local, and other organizations accounted for 15% of awards and increased from $11.9 million to $18.8 million, a 60% gain.

Sponsored program awards provide funding for a variety of purposes, including research, training, public service and equipment. As in the past, the majority of this year’s awards supported research activities. Research awards totaled $78.3 million, an increase of 15% representing 65% of total sponsored program dollars. Funding for service projects and equipment increased from $21.9 million to $33.7 million and account for 28% of total funding. Training projects accounted for $9.3 million and 7%. (Figure C.)

Divisions experiencing major growth in awards were the College of Engineering & Information Technology, up 69% to $29.4 million, the School of Public Health (31% to $12.9 million), the College of Science and Math (21% to $24 million) and the School of Medicine (17% to 16.1 million).
Smaller volume units showing outstanding growth were the College of Education (43% to $4.2 million), the College of Social Work (21% to $6.7 million), the School of Law (153% to $1.3 million) and the College of Nursing (52% to $1.7 million). The Colleges of Science and Math, Engineering & Information Technology, and the School of Medicine continued to account for over 50% of total funding (Figure D).

**Proposal Activity**

SPAR processed 1648 proposals during the year, a 13% increase over the previous record high of 1439. Figure E provides a summary of proposal submissions for the last ten years. The College of Science and Math accounted for 22% of proposals followed by the School of Public Health (16%), Engineering (14%), Medicine (9%), and Liberal Arts (8%) (Figure F). The top three departments, in terms of proposals submitted, were Biological Sciences, Mechanical Engineering, and Chemistry. Total funds requested increased from $145 million to $206 million.

**Expenditures**

This report includes information on sponsored program related expenditures provided by the Office of Contract and Grant Accounting. These data may offer the most consistent measure of activity given the inherent variances in the process of accounting for awards. There are two reports. The first, on page 27, shows expenditures by academic unit and purpose. The second, on page 28, is a five-year history of expenditures by academic 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.
## Awards by Source

<table>
<thead>
<tr>
<th>Source</th>
<th>Awards Received</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal Awards - SPAR</td>
<td>$73,431,127</td>
</tr>
<tr>
<td>Federal Awards - SCRI</td>
<td>$8,797,934</td>
</tr>
<tr>
<td>Private Awards - SPAR</td>
<td>$17,265,445</td>
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<tr>
<td>Private Awards - SCRI</td>
<td>$3,004,276</td>
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<tr>
<td>State/Local Awards</td>
<td>$17,526,517</td>
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<tr>
<td>Other</td>
<td>$1,293,811</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>$121,319,110</strong></td>
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## Awards by Purpose

<table>
<thead>
<tr>
<th>Purpose</th>
<th>Awards Received</th>
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<tr>
<td>Research Awards - SPAR</td>
<td>$66,588,378</td>
</tr>
<tr>
<td>Research Awards - SCRI</td>
<td>$11,715,290</td>
</tr>
<tr>
<td>Training Awards</td>
<td>$6,819,161</td>
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<td>Graduate Assistantship</td>
<td>$2,526,771</td>
</tr>
<tr>
<td>Service/Equipment Awards - SPAR</td>
<td>$33,567,539</td>
</tr>
<tr>
<td>Service Awards - SCRI</td>
<td>$101,971</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$121,319,110</strong></td>
</tr>
</tbody>
</table>

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**SPAR**: Sponsored Programs And Research  
**SCRI**: South Carolina Research Institute

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## Award Dollars Received, Fiscal Years 1991 - 2000

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Total Award Dollars</th>
<th>Percent Change over Previous Fiscal Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000</td>
<td>$121,319,110</td>
<td>+25%</td>
</tr>
<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>1997</td>
<td>$81,699,508</td>
<td>+6%</td>
</tr>
<tr>
<td>1996</td>
<td>$77,078,032</td>
<td>+4%</td>
</tr>
<tr>
<td>1995</td>
<td>$73,827,154</td>
<td>+19%</td>
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<tr>
<td>1994</td>
<td>$61,786,326</td>
<td>*+2%</td>
</tr>
<tr>
<td>1993</td>
<td>$60,725,564</td>
<td>+5%</td>
</tr>
<tr>
<td>1992</td>
<td>$58,078,176</td>
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</tr>
<tr>
<td>1991</td>
<td>$50,370,133</td>
<td>+11%</td>
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* When adjusted for the absence of Coastal Carolina, sponsored programs funding increased by 6%.
## Awards Received by College & Department

<table>
<thead>
<tr>
<th></th>
<th>FY98-99 SCRI</th>
<th>FY98-99 SPAR</th>
<th>FY99-00 SCRI</th>
<th>FY99-00 SPAR</th>
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<tbody>
<tr>
<td><strong>South Carolina College</strong></td>
<td></td>
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<tr>
<td>Business and Finance</td>
<td></td>
<td></td>
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<tr>
<td>Campus Services</td>
<td>20,600</td>
<td>10,000</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>20,600</td>
<td>10,000</td>
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<tr>
<td><strong>College of Nursing</strong></td>
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<tr>
<td>Academic &amp; Student Affairs</td>
<td>375,187</td>
<td>101,971</td>
<td>1,056,996</td>
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<tr>
<td>Administrative and Clinical Nursing</td>
<td>588,822</td>
<td>337,358</td>
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<tr>
<td>Family &amp; Community Health Nursing</td>
<td>128,371</td>
<td>126,270</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>1,092,380</td>
<td>101,971</td>
<td>1,520,624</td>
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<tr>
<td><strong>College of Pharmacy</strong></td>
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<tr>
<td>Basic Pharmaceutical Sciences</td>
<td>180,000</td>
<td>428,727</td>
<td>348,129</td>
<td>450,931</td>
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<tr>
<td>Clinical Pharmacy</td>
<td>129,750</td>
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<td>161,020</td>
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<tr>
<td>Institutional Planning</td>
<td>8,300</td>
<td>0</td>
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<tr>
<td>Pharmacy Practice</td>
<td>327,176</td>
<td>63,000</td>
<td>206,942</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>180,000</td>
<td>893,953</td>
<td>411,129</td>
<td>818,893</td>
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<tr>
<td><strong>School of Medicine</strong></td>
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<tr>
<td>Biochemistry*</td>
<td>1,982,375</td>
<td></td>
<td>1,641,899</td>
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<tr>
<td>Cell Biology And Neurosciences</td>
<td>501,753</td>
<td>307,606</td>
<td></td>
<td></td>
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<tr>
<td>Computer and Communications Resources</td>
<td>0</td>
<td>30,000</td>
<td></td>
<td></td>
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<tr>
<td>Developmental Biology and Anatomy</td>
<td>885,928</td>
<td>1,179,921</td>
<td></td>
<td></td>
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<tr>
<td>Family &amp; Preventive Medicine</td>
<td>1,182,861</td>
<td>1,197,003</td>
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<tr>
<td>Health and Safety</td>
<td>4,100</td>
<td>4,800</td>
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<tr>
<td>Internal Medicine</td>
<td>1,434,386</td>
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<td>2,490,601</td>
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<td>Office of the Associate Dean for</td>
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<td></td>
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<tr>
<td>Clinical Research and Special Projects</td>
<td>1,075,488</td>
<td>1,064,768</td>
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<td></td>
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<tr>
<td>Microbiology &amp; Immunology</td>
<td>320,106</td>
<td>399,391</td>
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<td></td>
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<tr>
<td>Neuropsychiatry</td>
<td>507,891</td>
<td>850,885</td>
<td></td>
<td></td>
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<tr>
<td>Obstetrics &amp; Gynecology</td>
<td>110,130</td>
<td>192,968</td>
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<tr>
<td>Ophthalmology</td>
<td>220,755</td>
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<tr>
<td>Orthopedic Surgery</td>
<td>0</td>
<td>3,500</td>
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<tr>
<td>Pathology</td>
<td>536,473</td>
<td>634,968</td>
<td></td>
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</tr>
<tr>
<td>Pediatrics/Center for Developmental Disabilities</td>
<td>4,546,504</td>
<td>5,176,103</td>
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<td></td>
</tr>
<tr>
<td>Pharmacology and Physiology</td>
<td>384,684</td>
<td>367,655</td>
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<tr>
<td>Radiology</td>
<td>0</td>
<td>481,407</td>
<td></td>
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</tr>
<tr>
<td>School of Medicine - Dean's Office</td>
<td>2,000</td>
<td>2,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surgery</td>
<td>0</td>
<td>7,692</td>
<td></td>
<td></td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>13,695,434</td>
<td>16,033,167</td>
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</table>

* Awards itemized under the Department of Biochemistry, School of Medicine, reflect the dual status of faculty in Biochemistry in both the School of Medicine and the Department of Chemistry. These amounts are also in the Department of Chemistry total. The overall University total reflects these amounts only once.
## Awards Received by College & Department

<table>
<thead>
<tr>
<th>FY98-99</th>
<th>FY99-00</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>SCRI</td>
</tr>
<tr>
<td><strong>School of Public Health</strong></td>
<td></td>
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<tr>
<td>Communication Sciences and Disorders</td>
<td>435,437</td>
</tr>
<tr>
<td>Environmental Health Science</td>
<td>1,331,226</td>
</tr>
<tr>
<td>Epidemiology and Biostatistics</td>
<td>3,221,804</td>
</tr>
<tr>
<td>Exercise Science</td>
<td>1,068,195</td>
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<tr>
<td>Health Administration</td>
<td>211,864</td>
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<tr>
<td>Health Promotion and Education</td>
<td>1,367,032</td>
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<td>Public Health - Dean's Office</td>
<td>92,683</td>
</tr>
<tr>
<td>The Prevention Center</td>
<td>2,090,596</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>9,818,837</td>
</tr>
</tbody>
</table>

| **College of Science and Math** |         |         |         |         |
| Baruch Institute | 2,118,461 | 1,313,549 |         |         |
| Biological Sciences | 2,103,482 | 273,849 | 4,359,164 |         |
| Center For Science Education | 60,650 | 7,500 |         |         |
| Chemistry | 171,787 | 4,911,844 | 479,322 | 5,360,383 |
| Computer Science | 85,536 | 311,122 | 126,023 | 113,204 |
| Geological Sciences | 3,212,820 | 66,534 | 4,643,737 |         |
| Mathematics | 379,998 | 1,009,666 | 809,403 |         |
| Physics & Astronomy | 2,801,912 | 513,713 | 2,899,814 |         |
| Science & Math Administration | 2,447,877 | 19,500 | 360,774 |         |
| **TOTAL** | 637,321 | 19,224,127 | 1,478,941 | 22,571,580 |

| **College of Hospitality, Retail & Sports** |         |         |         |         |
| Applied Professional Sciences | 18,000 | 67,700 |         |         |
| Hotel, Restaurant & Tourism Administration | 0 | 5,000 | 40,577 |         |
| **TOTAL** | 18,000 | 5,000 | 108,277 |         |

| **College of Education** |         |         |         |         |
| Education | 28,782 | 52,296 |         |         |
| Education Leadership & Policies | 411,037 | 314,123 |         |         |
| Educational Psychology | 820,437 | 329,655 |         |         |
| Instruction & Teacher Ed. | 525,727 | 2,059,856 |         |         |
| Office of Research | 0 | 23,395 |         |         |
| Physical Education | 1,016,950 | 1,175,111 |         |         |
| SC Education Policy Center | 71,153 | 100,000 |         |         |
| School Improvement Council Assistance | 0 | 112,500 |         |         |
| USC Children’s Center | 0 | 5,000 |         |         |
| **TOTAL** | 2,907,015 | 4,171,936 |         |         |

| **College of Engineering & Information Technology** |         |         |         |         |
| Chemical Engineering | 69,583 | 3,922,926 | 2,211,551 | 2,114,522 |
| Civil & Environmental Engineering | 25,000 | 835,868 | 1,841,524 |         |
| Electrical & Computer Engineering | 5,755,000 | 1,756,458 | 5,147,764 | 11,067,031 |
| Engineering - Dean's Office | 518,108 | 2,870,011 |         |         |
| IMS-Engineering | 199,598 | 1,102,709 |         |         |
| Mechanical Engineering | 2,090,596 | 3,638,554 |         |         |
| SCAMP | 1,047,853 | 1,768,762 | 410,186 | 1,256,105 |
| **TOTAL** | 6,897,436 | 10,458,769 | 7,769,501 | 21,604,049 |
### Awards Received by College & Department

<table>
<thead>
<tr>
<th>College &amp; Department</th>
<th>FY98-99</th>
<th>FY99-00</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>SCRI</td>
<td>SPAR</td>
</tr>
<tr>
<td></td>
<td>SCRI</td>
<td>SPAR</td>
</tr>
<tr>
<td>College of Journalism &amp; Mass Communications</td>
<td>149,986</td>
<td>509,419</td>
</tr>
<tr>
<td>College of Library &amp; Information Science</td>
<td>144,444</td>
<td>219,138</td>
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<tr>
<td>Law School</td>
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<tr>
<td>College of Social Work</td>
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<td>19,125</td>
</tr>
<tr>
<td>College of Criminal Justice</td>
<td>163,710</td>
<td>249,157</td>
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<tr>
<td>Vice Provost for Research</td>
<td>750,000</td>
<td>1,800,000</td>
</tr>
<tr>
<td>Earth Sciences &amp; Resources Institute</td>
<td>522,421</td>
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<td>Institute of Public Affairs</td>
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<td><strong>Division of Student Affairs</strong></td>
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<tr>
<td>Housing &amp; Residential Services</td>
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<td>International Programs for Students</td>
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<tr>
<td>Student Health</td>
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</tr>
<tr>
<td>Student Life</td>
<td>4,000</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>35,356</td>
<td>324,181</td>
</tr>
<tr>
<td>Institute for Families in Society</td>
<td>1,196,102</td>
<td>2,397,289</td>
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<tr>
<td>School of Music</td>
<td>94,400</td>
<td>99,400</td>
</tr>
<tr>
<td>Law Enforcement &amp; Safety</td>
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<tr>
<td><strong>Computer Services</strong></td>
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<tr>
<td><strong>Darla Moore School of Business</strong></td>
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<tr>
<td>Business Administration - Division Of Research</td>
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<td>1,250,769</td>
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<td>Small Buiness Development Center</td>
<td>1,313,831</td>
<td>1,382,103</td>
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<td><strong>TOTAL</strong></td>
<td>34,440</td>
<td>2,564,600</td>
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<td>Anthropology</td>
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<td>Art</td>
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<td>English</td>
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<td>French Classics</td>
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<td>Geography</td>
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<td>Government &amp; International Studies</td>
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<td>History</td>
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<tr>
<td>Institute of Archaeology &amp; Anthropology</td>
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<td>Institute of International Studies</td>
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<tr>
<td>Liberal Arts Computing Lab</td>
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<td>Liberal Arts Dean's Office</td>
<td>612,231</td>
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<td>McKissick Museum</td>
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<td>Naval Science</td>
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## Awards Received by College & Department

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<td>SPAR</td>
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<tr>
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#### Fiscal Years

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<td>771</td>
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<td>619</td>
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<td>771</td>
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<td>87</td>
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<td>87</td>
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</table>

**In FY 94, the McKissick Museum, the Institute of Archaeology & Anthropology and the Institute of International Studies joined the College of Liberal Arts.**

**Physical Education Department moved from School of Public Health to College of Education in Fiscal Year 1992.**

**Earth Sciences & Research Institute was a division of the College of Science and Math prior to Fiscal Year 1995.**

**Totals**

$50,370 $58,078 $60,726 $61,786 $73,827 $77,078 $81,700 $91,896 $97,290 $121,319
## Awards Received by Academic Unit & Purpose

### Fiscal Year Ending June 30, 2000

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<tr>
<th>Business and Finance</th>
<th>Research</th>
<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
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<td>-</td>
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<tr>
<td><strong>Total</strong></td>
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<td>-</td>
<td>-</td>
<td>$10,000</td>
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<th>Research</th>
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<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
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<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
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<th>Equipment</th>
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<th>Equipment</th>
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SPONSORED PROGRAMS AND RESEARCH ANNUAL REPORT 1999-00


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<td>$60,259</td>
<td>$45,488</td>
<td>$1,687,794</td>
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**Total** $21,542,977 | $60,259 | $45,488 | $1,687,794 | $714,003


## Awards Received by Academic Unit & Purpose

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<th>Regional and Four-Year Campuses</th>
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<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
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<table>
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<th>Training</th>
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<th>Equipment</th>
<th>Service</th>
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<td>-</td>
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<td>$115,537</td>
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<table>
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<tr>
<th>School of Music</th>
<th>Research</th>
<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
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<table>
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<th>Training</th>
<th>Grad. Assist.</th>
<th>Equipment</th>
<th>Service</th>
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<tbody>
<tr>
<td>Communication Sciences and Disorders</td>
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<th>Equipment</th>
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<th>Equipment</th>
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<tr>
<td></td>
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<td>$5,423</td>
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<table>
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<th>Equipment</th>
<th>Service</th>
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<table>
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<tr>
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<th>Service</th>
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<table>
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<th>Vice Provost For Research</th>
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<td></td>
<td>$1,800,000</td>
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</table>

* Awards itemized under the Department of Biochemistry, School of Medicine, reflect the dual status of faculty in Biochemistry in both the School of Medicine and the Department of Chemistry. These amounts are also in the Department of Chemistry total. The overall University total reflects these amounts only once."
### Comparison of Awards by Source, Fiscal Year 1991 - 2000

**Amount Dollars (Millions) & Percent**

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Federal</th>
<th>Private</th>
<th>State/Local/Other</th>
<th>Totals</th>
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<tbody>
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<tr>
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<td>44.1(76)</td>
<td>11.2(19)</td>
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<tr>
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<td>5.4(9)</td>
<td>60.7</td>
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<td>8.5(14)</td>
<td>3.9(6)</td>
<td>61.8</td>
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<td>58.7(80)</td>
<td>8.1(11)</td>
<td>7.0(9)</td>
<td>73.8</td>
</tr>
<tr>
<td>1996</td>
<td>58.8(76)</td>
<td>6.9(9)</td>
<td>11.4(15)</td>
<td>77.1</td>
</tr>
<tr>
<td>1997</td>
<td>63.9(78)</td>
<td>6.5(8)</td>
<td>11.3(14)</td>
<td>81.7</td>
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<tr>
<td>1998</td>
<td>69.2(75)</td>
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<td>11.0(12)</td>
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<tr>
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<td>12.1(12)</td>
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### Comparison of Awards by Purpose, Fiscal Year 1991 - 2000

**Amount Dollars (millions) & Percent**

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<th>Training</th>
<th>Service/Equip.</th>
<th>Totals</th>
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<td>3.9(6)</td>
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<tr>
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<td>43.7(69)</td>
<td>6.8(11)</td>
<td>11.3(20)</td>
<td>61.8</td>
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<tr>
<td>1995</td>
<td>48.1(65)</td>
<td>8.9(12)</td>
<td>16.8(23)</td>
<td>73.8</td>
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<tr>
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<td>57.5(70)</td>
<td>9.0(11)</td>
<td>15.2(19)</td>
<td>81.7</td>
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<tr>
<td>1998</td>
<td>64.1(70)</td>
<td>9.2(10)</td>
<td>18.5(20)</td>
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<tr>
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<td>33.7(28)</td>
<td>121.3</td>
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## Major Funding Sources, FY 1996-2000

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<th></th>
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</thead>
<tbody>
<tr>
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<td>$11,325,402</td>
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<td>$2,849,555</td>
<td>$1,616,758</td>
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## Awards Received Listed by Sponsor

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<th>No.</th>
<th>Total</th>
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<td></td>
</tr>
<tr>
<td>AGENCY FOR INTERNATIONAL DEVELOPMENT (AID)</td>
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</tr>
<tr>
<td>DEPARTMENT OF AGRICULTURE (USDA)</td>
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<tr>
<td><strong>DEPARTMENT OF COMMERCE</strong></td>
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</tr>
<tr>
<td>General</td>
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<tr>
<td>National Oceanic and Atmospheric Administration General</td>
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<td>Sea Grant Consortium</td>
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<td><strong>Subtotal: Federal</strong></td>
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<tr>
<td>Department of the Army</td>
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<tr>
<td>Army Research Office (ARO)</td>
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## Awards Received Listed by Sponsor

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## Awards Received Listed by Sponsor

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# Awards Received Listed by Sponsor

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## Awards Received Listed by Sponsor

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- Carolina Care 2 $5,550
- City of Charleston 1 $9,500
- Coker College 1 $12,072
- College of Charleston 2 $700
- Converse/Wofford College 1 $9,044
- Department of Tourism, Scarborough, Tobago 1 $2,125
- Environmental Health Administration 1 $21,389
- Greenville Events, Inc. 2 $17,000
- Greenville University Center 1 $6,273
- Health Directions of Lexington Medical Center 1 $4,250
- InterMedical Hospital of SC 1 $1,657
- Iredell Memorial Hospital 1 $3,014
### Awards Received Listed by Sponsor

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**Subtotal**

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**GRAND TOTAL:** ........................................................................................................

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## Five Year History of Expenditures by Academic Unit (Direct Costs)

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## Proposals Submitted by College & Department

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- Awards itemized under the Department of Biochemistry, School of Medicine, reflect the dual status of faculty in Biochemistry in both the School of Medicine and the Department of Chemistry. These amounts are also in the Department of Chemistry total. The overall University total reflects these amounts only once.
Proposals Submitted by College & Department

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UNIVERSITY OF SOUTH CAROLINA
## Proposals Submitted by College & Department

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**TOTALS:**

1439 | 145,614,235 | 1648 | 205,982,232
## Table of Contents

**Business and Finance** ........................................................................................................... 36
  Campus Services ......................................................................................................................... 36

**College of Criminal Justice** .................................................................................................. 36

**College of Education** ......................................................................................................... 37
  Education ................................................................................................................................. 37
  Education Leadership & Policies .............................................................................................. 37
  Educational Psychology ........................................................................................................... 38
  Instruction & Teacher Education ............................................................................................... 39
  Office of Research .................................................................................................................... 40
  Physical Education ................................................................................................................... 40
  SC Educational Policy Center ................................................................................................... 41
  School Improvement Council Assistance ............................................................................... 41
  USC Children's Center ............................................................................................................ 41

**College of Engineering & Information Technology** ............................................................ 41
  Chemical Engineering .............................................................................................................. 41
  Civil & Environmental Engineering ....................................................................................... 44
  Electrical & Computer Engineering ....................................................................................... 47
  Engineering - Dean's Office .................................................................................................... 48
  IMS-Engineering ..................................................................................................................... 48
  Mechanical Engineering ........................................................................................................ 49
  SC Alliance for Minority Participation ..................................................................................... 51

**College of Hospitality, Retail & Sports Management** ........................................................ 52
  Hospitality, Retail & Sports Mgmt - Dean's Office ................................................................. 52

**Hotel, Restaurant & Tourism Administration** ..................................................................... 52

**College of Journalism & Mass Communications** ............................................................... 52

**College of Liberal Arts** ...................................................................................................... 54
  Anthropology .......................................................................................................................... 54
  Archaeology & Anthropology, Institute of .............................................................................. 54
  Art ........................................................................................................................................... 55
  English .................................................................................................................................... 56
  French & Classics .................................................................................................................... 56
  Geography ............................................................................................................................... 56
  Government & International Studies ...................................................................................... 57
  History .................................................................................................................................... 59
  Liberal Arts Dean's Office ....................................................................................................... 60
  McKissick Museum .................................................................................................................. 60
  Naval Science .......................................................................................................................... 61
  Philosophy ............................................................................................................................... 61
  Psychology ............................................................................................................................... 61
  Religious Studies ..................................................................................................................... 64
  Sociology ................................................................................................................................ 64
  Trio Programs ........................................................................................................................ 65

**College of Library & Information Science** ......................................................................... 66

**College of Nursing** ........................................................................................................... 66
  Academic & Student Affairs .................................................................................................... 66
  Administrative and Clinical Nursing ......................................................................................... 67
  Family & Community Health Nursing .................................................................................... 67
**Appendix I: List of SPAR and SCRI Awards Individual**

**College of Pharmacy** .................................................................68
  Basic Pharmaceutical Sciences...............................................68
  Clinical Pharmacy....................................................................69
  Pharmacy Practice ..................................................................69

**College of Science and Math** ................................................70
  Baruch Institute .......................................................................70
  Biological Sciences ..................................................................72
  Center For Science Education ................................................76
  Chemistry ..................................................................................76
  Computer Science .....................................................................80
  Science & Math Administration ..............................................81
  Geological Sciences ..................................................................84
  Mathematics .............................................................................87
  Physics & Astronomy ..............................................................88
  Statistics ..................................................................................90

**College of Social Work** ..........................................................91

**Computer Services** .................................................................96

**Darla Moore School of Business** ...........................................97
  Business Administration - Division Of Research .........................97
  Small Business Development Center ......................................99

**Division of Student Affairs** ....................................................100
  International Programs for Students ......................................100
  Student Health .........................................................................100
  Student Life .............................................................................101

**Earth Sciences & Resources Institute** ....................................101

**Institute for Families in Society** ............................................102

**Institute of Public Affairs** .......................................................104

**Instructional Services Center** ................................................107

**Law School** .............................................................................108

**Regional and Four-Year Campuses** .....................................108
  Aiken .....................................................................................108
  Beaufort .................................................................................110
  Lancaster .................................................................................110
  Salkehatchie ...........................................................................111
  Spartanburg .............................................................................111
  Sumter ....................................................................................115
  Union .......................................................................................115

**School of Medicine** ...............................................................115
  Cell Biology And Neurosciences ..............................................115
  Computer and Communications Resources ...........................116
  Developmental Biology and Anatomy ....................................116
  Family & Preventive Medicine ..............................................117
  Health and Safety ....................................................................117
  Internal Medicine ....................................................................117
  Research and Special Projects ..............................................120
  Microbiology & Immunology .................................................120
  Neuropsychiatry .....................................................................121
  Obstetrics & Gynecology .......................................................122
  Orthopaedic Surgery ............................................................122
  Pathology ................................................................................122
Appendix I: List of SPAR and SCRI Awards by Individual

<table>
<thead>
<tr>
<th>Department/Office</th>
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Appendix I: List of SPAR and SCRI Awards by Individuals

Business and Finance

**Campus Services**

**Pergolizzi L.**

* Purchase of Recycling Bins and Promotional Items - (G301)  
  **Sponsor:** SC Department of Health and Environmental Control  
  **Amount:** $10,000

**College of Criminal Justice**

**Criminal Justice, College of**

**Baker D.**

* GA: SC Dept of Public Safety - (G723)  
  **Sponsor:** SC Department of Public Safety  
  **Amount:** $32,598

* GA: SC Law Enforcement Division - (G724)  
  **Sponsor:** SC Law Enforcement Division  
  **Amount:** $5,000

* GA: SC Dept of Public Safety - Office of Safety and Grants - (G725)  
  **Sponsor:** SC Department of Public Safety  
  **Amount:** $7,400

* Criminal Justice Exchange Program – Volgograd (Russia) Law Institute - (K400)  
  **Sponsor:** Project Harmony  
  **Amount:** $4,400

**MacDonald J.**

* The Effect of Community Policing on Urban Violence - (K103)  
  **Sponsor:** American Statistical Association  
  **Amount:** $21,271

**Miller J.**

* An Outcome Evaluation of the South Carolina Residential Substance Abuse Treatment Program for State Prisoners - (F139)  
  **Sponsor:** US Department of Justice  
  **Amount:** $99,171

**Morton J.**

* GA: SC Department of Corrections - (G710)  
  **Sponsor:** SC Department of Corrections  
  **Amount:** $67,480

* GA: SC Dept of Juvenile Justice - (G726)  
  **Sponsor:** SC Department of Juvenile Justice  
  **Amount:** $16,870

**Ruefle W.**

* Evaluation of the Santee Lynches Regional Community of Governments Community Policing Program - (L103)  
  **Sponsor:** Santee-Lynches Regional Council of Governments  
  **Amount:** $31,207
Appendix I: List of SPAR and SCRI Awards by Individuals

College of Education

Education

Bergen T.

* Troops to Teachers - (F200)  
  Sponsor: Clemson University/DOD  
  $34,120

* Teacher Cadet Program - (G221)  
  Sponsor: SC Center for Teacher Recruitment  
  $5,676

Medway F.

* GA: Junior Achievement - (K700)  
  Sponsor: Junior Achievement of Central SC  
  $7,500

Winecoff L.

* NEA: Teacher Education Initiative - (K406)  
  Sponsor: National Education Association  
  $5,000

Education Leadership & Policies

China J.

* GEAR Up - (F402)  
  Sponsor: SC Commission on Higher Education/USDE  
  $90,000

* GEAR Up - (G445)  
  Sponsor: SC Commission on Higher Education  
  $60,000

Fidler P.

* GA: Coker College - (L718)  
  Sponsor: Coker College  
  $12,072

* GA: College of Charleston - (L719)  
  Sponsor: College of Charleston  
  $700

* GA: Midlands Technical College - (L721)  
  Sponsor: Midlands Technical College  
  $5,282

* GA: Newberry College - (L722)  
  Sponsor: Newberry College  
  $8,000

* GA: Presbyterian College - (L724)  
  Sponsor: Presbyterian College  
  $26,500

Jacobs J.

* Evaluation of Principal Specialist Program - (G135)  
  Sponsor: SC Education Oversight Committee  
  $16,869
# Appendix I: List of SPAR and SCRI Awards by Individuals

## Education Leadership & Policies

**Stevenson K.**
- *School Facilities Study for South Carolina - (G136)*
  - **Sponsor:** SC Education Oversight Committee
  - **Amount:** $10,000
- *Beaufort Laptop Project Evaluation - (H100)*
  - **Sponsor:** Beaufort County School District
  - **Amount:** $9,200

**Sutton M.**
- *Perceptions of Gambling Among Greek-Letter Organizations - (K100)*
  - **Sponsor:** Southern Association for College Student Affairs
  - **Amount:** $500

**Thompson T.**
- *Grant Proposal to Conduct an Internal Evaluation of the SC-SSI Phase II -*
  - **Sponsor:** SC Department of Education/NSF
  - **Amount:** $75,000

## Educational Psychology

**Burggraf M.**
- *Baptist HealthCare System SC Internships - (L201)*
  - **Sponsor:** Palmetto Health Alliance
  - **Amount:** $12,000

**Drasgow E.**
- *Training Session - Applied Behavior Analysis - (G203)*
  - **Sponsor:** SC Department Disabilities and Special Needs
  - **Amount:** $3,382

**Huynh H.**
- *Grade 8 Data Analysis for SC Oversight Committee - (G137)*
  - **Sponsor:** SC Education Oversight Committee
  - **Amount:** $10,000

**O'Tuel F.**
- *Teacher Training Institute: Gifted and Talented - (G202)*
  - **Sponsor:** SC Department of Education
  - **Amount:** $15,000

**Rotter J.**
- *GA: SC Department of Mental Health - (G710)*
  - **Sponsor:** SC Department of Mental Health
  - **Amount:** $30,120

**Seaman M.**
- *Evaluation of Columbia College's Project: A New Approach to Developmental Algebra - (F144)*
  - **Sponsor:** Columbia College/NSF
  - **Amount:** $16,683
- *Study of the Effects of Arts Education Reform - (G136)*
  - **Sponsor:** SC Arts Commission
  - **Amount:** $22,606
- *Assisting the South Carolina School Report Card Development Project - (G401)*
  - **Sponsor:** SC Education Oversight Committee
  - **Amount:** $23,956
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Educational Psychology

**Yell M.**

*Preparing Future Teachers of Students with Emotional and Behavioral Disorders*  
- *(F250)*  

**Sponsor:** US Department of Education  
**Amount:** $195,908

### Instruction & Teacher Education

**Baker H.**

*Writing Improvement Network*  
- *(G455)*  

**Sponsor:** SC Department of Education/EIA  
**Amount:** $318,240

*Writing Improvement Network*  
- *(G456)*  

**Sponsor:** SC EIA Select Committee  
**Amount:** $100,000

**Busching B.**

*National Writing Project*  
- *(F421)*  

**Sponsor:** National Writing Project/University. of Cal./USDE  
**Amount:** $25,000

**Ferguson D.**

*Advanced Placement Institute in English Literature and Composition*  
- *(G201)*  

**Sponsor:** SC Department of Education  
**Amount:** $15,189

**Freeman N.**

*Partners for Literacy*  
- *(F101)*  

**Sponsor:** US Department of Education  
**Amount:** $350,000

**Kuhs T.**

*Partners for the Enhancement of Clinical Experiences*  
- *(F440)*  

**Sponsor:** US Department of Education  
**Amount:** $967,994

**Mason J.**

*USC AmeriCorps-AmeriCorps Promise Fellow*  
- *(F268)*  

**Sponsor:** SC Department of Education/AmeriCorps/USDE  
**Amount:** $13,000

*AmeriCorps*  
- *(F438)*  

**Sponsor:** SC Commission on National & Community Service/USDE  
**Amount:** $47,302

*USC AmeriCorps - Member Support Costs*  
- *(F439)*  

**Sponsor:** US Department of Education  
**Amount:** $132,689

*Telecommunications of the Teacher as Instructional and Professional Leader*  
- *(G200)*  

**Sponsor:** SC Commission on Higher Education  
**Amount:** $12,000

*USC AmeriCorps other Support Costs*  
- *(L414)*  

**Sponsor:** Various School Districts  
**Amount:** $8,962
Appendix I: List of SPAR and SCRI Awards by Individuals

Instruction & Teacher Education

**Swick K.**
* USC-AECTE Slate Project - (F102) $20,700  
  **Sponsor:** American Association of Colleges for Teacher Education/USDE
* Kellogg Service Learning State Initiative - (K410) $35,000  
  **Sponsor:** Kellogg Foundation
* GA: Evaluation of Smart Matters - (K700) $7,530  
  **Sponsor:** Junior League of Columbia

**Winecoff L.**
* Character Education - Greenville School System - (K202) $6,250  
  **Sponsor:** McDonald House Charities of the Carolinas

Office of Research

**Johnson R.**
* Assessment of Learning in the Teacher Cadet Program - (G104) $23,395  
  **Sponsor:** SC Center for Teacher Recruitment  
  **Co-PI:** Kuhs T.

Physical Education

**French K.**
* USDA Summer Feeding Program - (F435) $1,079,301  
  **Sponsor:** SC Department of Social Services/USDA
* GA: Richland County School District Two - (H707) $3,250  
  **Sponsor:** Richland County School District Two
* GA: Richland County School District One - (H708) $30,000  
  **Sponsor:** Richland County School District One
* GA: Richland School District Two - (H709) $13,000  
  **Sponsor:** Richland School District Two
* GA: Richland School District One - (H710) $24,000  
  **Sponsor:** Richland School District One
* GA: Cardinal Newman School - (J701) $6,000  
  **Sponsor:** Cardinal Newman School
* GA: Heathwood Hall Episcopal School - (K701) $6,500  
  **Sponsor:** Heathwood Hall Episcopal School

**Rink J.**
* South Carolina Assessment Project - (K100) $4,000  
  **Sponsor:** SC Alliance for Health, Physical Education, Rec. & Dance
Appendix I: List of SPAR and SCRI Awards by Individuals

Physical Education

**Rink J.**

*Physical Education School Assessment - (K400)*

**Sponsor:** SC Alliance for Health, Physical Education, Rec. & Dance

$9,060

SC Educational Policy Center

**Monrad D.**

*An Investigation of Technical Issues Related to the SC Accountability System – (G104)*

**Sponsor:** SC Department of Education

$100,000

School Improvement Council Assistance

**Norman J.**

*School Improvement Council Assistance - (G400)*

**Sponsor:** SC Senate

$87,500

*School Improvement Council Assistance Project - (G402)*

**Sponsor:** SC Education Oversight Committee

$20,000

*Middle Grades Parent Engagement Best Practices - (G403)*

**Sponsor:** SC Education Oversight Committee

$5,000

USC Children's Center

**Fields E.**

*Quality Child Care Services for Infants and Toddlers - (G400)*

**Sponsor:** SC Department of Health and Human Services

$5,000

College of Engineering & Information Technology

Chemical Engineering

**Amiridis M.**

*Catalytic Solutions to Emission Control Problems - (F160)*

**Sponsor:** National Science Foundation

$20,000

*REU Site: Novel Materials for Power Sources - (F189)*

**Sponsor:** National Science Foundation

Co-PI: Van Zee J.

$57,500

*Searching for the Best DeNOx Catalyst - (I113)*

**Sponsor:** SCRI/W.L. Gore & Associates, Inc.

$89,373

*Searching for the Best DeNOx Catalyst - (I119)*

**Sponsor:** SCRI/W.L. Gore & Associates, Inc.

$32,224

*Parametric Studies of BASF’s Purification Catalysts - (I120)*

**Sponsor:** SCRI/BASF

$105,488
Appendix I: List of SPAR and SCRI Awards by Individuals

Chemical Engineering

Amiridis M.

* Testing Program of W. L. Gore's Emission Control Technology - (I123)  
  **Sponsor:** SCRI/W.L. Gore & Associates, Inc. $37,207

Balbuena P.

* CAREER: First Principles Studies of Interfacial Phenomena: Applications to Catalysis and Electrochemistry - (F105)  
  **Sponsor:** National Science Foundation $100,000

  * Molecular Modeling of Electrocatalysis - (F122)  
    **Sponsor:** Army Research Office/DOD $250,000

  * Study of Mechanisms for Capacity Design in Li-Ion Batteries - (I122)  
    **Sponsor:** SCRI/Mitsubishi Chemical Corporation $69,274

Gadala-Maria F.

* Economic Evaluation of Chemical Process Plant - (F115)  
  **Sponsor:** SC Universities Research and Education Foundation/WSRC/DOE $8,680

  * Sustainable Universities Initiative - (K112)  
    **Sponsor:** USC Educational Foundation/Kann Rasmussen Foundation $2,988

Matthews M.

* Basic Engineering Research for D & D of Reactor Storage Pond Sludge - (F103)  
  **Sponsor:** SC Universities Research and Education Foundation/DOE $171,671

  * Applications of Liquid CO2 in Contamination of Semi-Conductor Devices -  
    **Sponsor:** Environmental Protection Agency $75,000

  * Green Engineering 101: An Industrial Outreach Program for the Dense Phase Fluids Laboratory - (G113)  
    **Sponsor:** Hazardous Waste Management Research Fund/SCUREF $30,000
    **Co-PI:** Warner L.

Papathanasiou T.

* Fluid Flow and Infiltration Through Structured Fibrous Porous Media - (F100)  
  **Sponsor:** US Department of Energy $100,000

  * Analysis of Composites Manufacturing Process - (F106)  
    **Sponsor:** Office of Naval Research/DOD $20,000

  * Processing Structure - Property Interactions in RTM/RIRM - (F116)  
    **Sponsor:** Office of Naval Research/DOD $35,168

Popov B.

* Development of Superior Carbon Anodes for Li-Ion Batteries - (F123)  
  **Sponsor:** Sandia National Lab/DOE $11,572
### Appendix I: List of SPAR and SCRI Awards by Individuals

**Chemical Engineering**

**Popov B.**
- *Studies on High Performance Supercapacitors Based on RuO₂-Carbon Electrodes* - (G112)  
  - **Sponsor:** SC Commission on Higher Education  
  - **Amount:** $46,701
- *Performance Evaluation of Commercial Lithium Batteries* - (I115)  
  - **Sponsor:** SCRI/Enrev  
  - **Amount:** $1,500
- *Optimization of Long-Term Molten Carbonate Fuel Cell Performance* - (I116)  
  - **Sponsor:** SCRI/NC A&T State University/US Army CERL/DOD  
  - **Amount:** $40,000

**Ritter J.**
- *Magnetic Separations for Environmentally Benign Processing Proposal* - (F118)  
  - **Sponsor:** National Science Foundation/EPA  
  - **Amount:** $50,000
- **Co-PI:** Ploehn H.

**Van Brunt V.**
- *Solid-Liquid Separation Studies for Alternative Salt Disposition at SRS* - (F117)  
  - **Sponsor:** SC Universities Research and Education Foundation/WSRC/DOE  
  - **Amount:** $306,166

**Van Zee J.**
- *Performance Recovery Schemes for Membrane Electrode Assemblies Exposed to CO Poisoning in PEM Fuel Cells* - (I117)  
  - **Sponsor:** SCRI/W.L. Gore & Associates, Inc.  
  - **Amount:** $199,985

**Warner L.**
- *Dense Fluid Sample Analysis* - (I118)  
  - **Sponsor:** SCRI/Kemira Pigments, Inc.  
  - **Amount:** $1,500

**Weidner J.**
- *Mathematical Modeling of Lithium-Ion Batteries* - (F119)  
  - **Sponsor:** University of Charleston/NASA  
  - **Amount:** $25,000

**White R.**
- *DOE/EPSCoR Research Implementation Plan Renewal* - (F109)  
  - **Sponsor:** US Department of Energy  
  - **Amount:** $110,000
- *Human Resources Development (HRD) DOE/EPSCoR "Research Implementation Plan"* - (F110)  
  - **Sponsor:** US Department of Energy  
  - **Amount:** $100,000
- *Safe and Low-Cost Hydrogen Storage for Fuel Cell Mining Vehicles* - (F120)  
  - **Sponsor:** SC Universities Research and Education Foundation/DOE  
  - **Amount:** $20,000
- *Modeling of Power Systems for Marines* - (F121)  
  - **Sponsor:** Office of Naval Research/DOD  
  - **Amount:** $150,000
  - **Co-PI:** Dougal R.
Appendix I: List of SPAR and SCRI Awards by Individuals

Chemical Engineering

**White R.**

* Synthesis Characterization and Testing of Novel Anode and Cathode Materials for Li-Ion Batteries - (F167)  
  **Sponsor:** US Department of Energy  
  $100,000

* DOE/EPSCoR - Human Resource Development - (F181)  
  **Sponsor:** US Department of Energy  
  $117,552

* DOE/EPSCoR Research Management - (F182)  
  **Sponsor:** US Department of Energy  
  $29,146

* DOE/EPSCoR: Hydrogen Storage/Hydrogen Production - (F183)  
  **Sponsor:** US Department of Energy  
  $302,784

* Feasibility Study of Industrial Fuel Cell Vehicles Phase II - (F199)  
  **Sponsor:** Southeastern Technology Center/DOE  
  $12,385

* Lithium Ion Comprehensive Model - (I112)  
  **Sponsor:** SCRI  
  $335,000

* Optimization of the Cathode Long-Term Stability in Molten Carbonate Fuel Cells: Experimental Study and Mathematical Modeling - (I114)  
  **Sponsor:** SCRI/FETC/DOE  
  $150,000

**Williams C.**

* Investigation of Novel Heterogeneous Routes for the Synthesis of Pharmaceuticals - (G111)  
  **Sponsor:** SC Commission on Higher Education  
  $97,209

* In situ Vibrational Spectroscopic Investigation of Heterogeneous Asymmetric Hydrogenation on Model Supported Metal Catalysts - (K113)  
  **Sponsor:** American Chemical Society  
  $25,000

Civil & Environmental Engineering

**Baus R.**

* Feasibility of Including Structural Adequacy as an Indicator of Overall Pavement Quality in the SCDOT Pavement Management System - (F142)  
  **Sponsor:** SC Department of Transportation/FHWA/DOT  
  $43,192

**Chaudhry M.**

* Modeling of Floods in Piedmont Streams - (F140)  
  **Sponsor:** SC Department of Transportation/FHWA/DOT  
  $40,000

* Experimental Investigations of Scour Around Bridge Piers - (F143)  
  **Sponsor:** SC Department of Transportation/FHWA/DOT  
  $150,000
Appendix I: List of SPAR and SCRI Awards by Individuals

Civil & Environmental Engineering

Chaudhry M.
* Enhancing Sustainable Development through Environmental Education and Research in the Philippines - (F147)
  ** Sponsor: ** Association Liaison Office/ACE/USAID  
  ** Amount: ** $100,000

* Technology Transfer Programs for Aggregate and Concrete QC/QA Certification of Contracts and SCDOT Personnel - (F149)
  ** Sponsor: ** SC Department of Transportation/FHWA/DOT  
  ** Amount: ** $34,090

* Aggregate & Concrete QC/QA Certification of Contractors and SCDOT Personnel Phase II: Pilot and Implementation of Coarse Aggregate Program – (F152)
  ** Sponsor: ** SC Department of Transportation/FHWA/DOT  
  ** Amount: ** $117,567

* Technology Transfer Programs for Concrete QC/QA Certification of Contractors and SCDOT Personnel - (F153)
  ** Sponsor: ** SC Department of Transportation/FHWA/DOT  
  ** Amount: ** $178,236

* Triangle Technology and Trade Development Visit to Alexandria, VA. - (J400)
  ** Sponsor: ** Triangle Technology and Trade Development  
  ** Amount: ** $8,000

Cooper A.
* Enzymatic Disinfection of Domestic Wastewater - (F150)
  ** Sponsor: ** National Science Foundation  
  ** Amount: ** $18,000

* Evaluation of Assimilative Capacity for Daniel Island Constructed Wetland – (H103)
  ** Sponsor: ** Commissioner of Public Works  
  ** Amount: ** $97,968

* Literature Review in Support of the SCDOT Stormwater Sampling Program – (J114)
  ** Sponsor: ** Woolpert LLP  
  ** Amount: ** $21,236

* Sustainable Universities Initiative - (K105)
  ** Sponsor: ** USC Educational Foundation/Kann Rasmussen Foundation  
  ** Amount: ** $9,896

Cronican A.
* NSF Graduate Research Fellowship - (F137)
  ** Sponsor: ** National Science Foundation  
  ** Co-PI: ** Gribb M.  
  ** Amount: ** $25,500

Flora J.
* CAREER: Development of Bioelectrochemical Systems for Remediation and Treatment - (F129)
  ** Sponsor: ** National Science Foundation  
  ** Amount: ** $75,000
Appendix I: List of SPAR and SCRI Awards by Individuals

Civil & Environmental Engineering

**Gassman S.**

* Operations Protocol and Field Test of a Bioelectrochemical Remediation Strategy at a Former Manufactured Gas Facility in Columbia, SC - (J112)  
  Sponsor: SCE&G  
  $100,000

* Sustainable Universities Initiative - (K106)  
  Sponsor: USC Educational Foundation/Kann Rasmussen Foundation  
  $10,000

* Performance Evaluation of Existing High-Density Polyethylene (HDPE) Pipe - (F141)  
  Sponsor: SC Department of Transportation/FHWA/DOT  
  $50,000

* Magnitudes of Prehistoric Earthquakes from a Study of Paleoliquefaction Features - (F151)  
  Sponsor: US Geological Survey/DOI  
  $39,018

**Gribb M.**

* Hydraulic Conductivity Measurement in Unsaturated Soils with a Modified Cone Penetrometer - (F121)  
  Sponsor: National Science Foundation  
  $5,625

* Novel Optical Detection Schemes for In-Situ Mapping of Volatile Organochlorides in the Vadose Zone - (F146)  
  Sponsor: US Department of Energy  
  $27,471

* Applicability of the Soil Leachability Model of Deep Groundwater Sites - (G129)  
  Sponsor: SC Department of Health and Environmental Control  
  $50,000

**Harries K.**

* Replacement of Civil Engineering University Testing Machine - (K300)  
  Sponsor: SC Research Institute  
  $44,000

**Imran J.**

* Modeling of Turbid Underflows in Lakes and Oceans - (G128)  
  Sponsor: SC Commission on Higher Education  
  $67,036

* The Role of Mud in Transporting Sand to Distal Zones of Submarine Fans – (K104)  
  Sponsor: Petroleum Research Fund  
  $25,000

**Pierce C.**

* Calibrating Pavement Performance Prediction Models for Interstate and Primary Highway Systems in South Carolina - (F144)  
  Sponsor: SC Department of Transportation/FHWA/DOT  
  $65,107

* Real-Time Measurement of Shear Zone Development in Soil Models Using Time Domain Reflectometry - (F145)  
  Sponsor: National Science Foundation  
  $399,802
Appendix I: List of SPAR and SCRI Awards by Individuals

Electrical & Computer Engineering

Pierce C.
* Investigation into Improvement of Bridge Approaches in South Carolina - (F148) $39,780  
  Sponsor: SC Department of Transportation/FHWA/DOT

Dougal R.
* Virtual Test Bed for Advanced Electrical Systems - (F170) $3,900,000  
  Sponsor: Office of Naval Research/DOD

Huhns M.
* Autonomous Networked Tactical Sentries - (F161) $358,382  
  Sponsor: Raytheon TI/DARPA
* Research Allocation in Dynamic Uncertain Domains - (F168) $196,080  
  Sponsor: Defense Advanced Research Projects Agency/DOD
* Internet Applications - (I114) $4,046  
  Sponsor: SCRI/The WebSite Company
* Internet Applications - (I116) $1,794  
  Sponsor: SCRI/The WebSite Company
* Internet Applications - (I118) $1,795  
  Sponsor: SCRI/The WebSite Company
* Internet Applications - (I119) $10,216  
  Sponsor: SCRI/The WebSite Company
* Graduate Assistantship in Internet Applications - (I120) $5,118  
  Sponsor: SCRI/The WebSite Company
* Internet Applications - (I121) $4,292  
  Sponsor: SCRI/The WebSite Company
* Internet Applications - (I124) $8,385  
  Sponsor: SCRI/Sigma Product Services
* Internet Applications - (I127) $22,590  
  Sponsor: SCRI/Globalstew.com
* Internet Applications - (I134) $7,528  
  Sponsor: SCRI/Globalstew.com
* Internet Applications - (J145) $35,000  
  Sponsor: Raytheon Company
* Data Mining and Warehousing Infrastructure (Donated Equipment) - (J304) $6,304,334  
  Sponsor: Wal Mart and NCR
* AlGaN-SiC Materials and Device Development - (I115) $1,960,000  
  Sponsor: SCRI/Ballistic Missile Defense Organization/DOD
Appendix I: List of SPAR and SCRI Awards by Individuals

Electrical & Computer Engineering

Kobayashi H.

* Quantifying Design Productivity: An HDL-based Design Experiment - (I122)  
  Sponsor: SCRI/CMK Circuit Technology Center Corporation  
  Amount: $35,000

* A Long Term Training Program VLSI Design Engineers - (I128)  
  Sponsor: SCRI/CMK Circuit Technology Center Corp.  
  Amount: $210,000

Santi E.

* PEBB Support Work in Technical Modeling and Simulations - (I129)  
  Sponsor: SCRI/Silicon Power Corporation  
  Amount: $47,000
  Co-PI: Dougal R.

Sudarshan T.

* Micro-Spacer Insulation for Field Emission Displays - (F151)  
  Sponsor: Office of Naval Research/DOD  
  Amount: $452,426

* Thick-Film Epitaxy Growth of SiC to Cover Micropipes in Commercial SiC Wafers - (I117)  
  Sponsor: SCRI/Litton Corporation  
  Amount: $80,000

* Silicon Carbide Materials Research & Technology Development - (I123)  
  Sponsor: SCRI/Office of Naval Research/DOD  
  Amount: $1,000,000

* Silicon Carbide Materials Research & Technology Development - (I125)  
  Sponsor: SCRI/Office of Naval Research/DOD  
  Amount: $1,000,000

* Silicon Carbide Materials Research and Technology Development - (I126)  
  Sponsor: SCRI/Office of Naval Research/DOD  
  Amount: $1,750,000

Engineering - Dean’s Office

Gibbons J.

* Gateway Coalition - (F113)  
  Sponsor: National Science Foundation  
  Amount: $196,148

* SCUREF/DOE Distinguished Scientist - (F119)  
  Sponsor: SC Universities Research and Education Foundation/DOE  
  Amount: $125,000

Ranson W.

* USC School of Information Technology - (G400)  
  Sponsor: SC Department of Commerce  
  Amount: $2,500,000

Reischman M.

* Technology Commercialization at University of South Carolina - (F118)  
  Sponsor: US Department of Commerce  
  Amount: $48,863

IMS-Engineering

Huray P.

* EPSCoR High Bandwidth Application Tests - (F103)  
  Sponsor: National Science Foundation  
  Amount: $1,000,000
Appendix I: List of SPAR and SCRI Awards by Individuals

IMS-Engineering

Huray P.
* A Bridge for the Digital Divide - (F200)  $102,709
  
  Sponsor: US Department of Education

Mechanical Engineering

Baxter S.
* CAREER: Effects of Microstructural Randomness in Composite Processing – (F170)  $10,000
  
  Sponsor: National Science Foundation

Bayoumi A.
* The Internal Combustion Engine of the Future: The Camless Engine - (G109)  $250,000
  
  Sponsor: SC Department of Commerce

Deng X.
* Student Participation in the 37th Annual Technical Meeting of the Society of Engineering Science - (F183)  $6,000
  
  Sponsor: Office of Naval Research/DOD

Dutta S.
* Fundamental Studies for Mapping the Current, Temperature and Water Distributions in an Electrochemical Membrane Reactor - (I140)  $149,990
  
  Sponsor: SCRI/Honda R&D, Japan
  Co-PI: Van Zee J.

Giurgiutiu V.
* Cost and Effectiveness Analysis of AH64A/UH-60L On-Board Vibrations Monitoring System - (F168)  $255,598
  
  Sponsor: SC Army National Guard/DOD

* The Use of Electromechanical Impedance Techniques for Assessing the Integrity of Riveted Lap Joints Typical of Aircraft Structures - (F171)  $20,000
  
  Sponsor: Sandia National Laboratories

* Smart Composite Materials for Monitoring Structural Damage - (F178)  $24,966
  
  Sponsor: US Egypt Joint Science and Technology Board/NSF
  Co-PI: Bayoumi A.

* Smart-Material Actuated Missile Flight Control Surfaces Feasibility Study – (F182)  $20,000
  
  Sponsor: US Army Research Office

* Review of Existing Work on “Smart” Control Surfaces - (J149)  $12,652
  
  Sponsor: ADC Analysis and Design

Khan J.
* Dynamic Testing of Celotex - (F184)  $23,112
  
  Sponsor: SCUREF/WSRC/DOE
  Co-PI: Rhodes C.
Appendix I: List of SPAR and SCRI Awards by Individuals

**Mechanical Engineering**

* Novel High Pressure Waterjet Techniques for Hazardous Waste Minimization - (G110) $25,000  
  **Sponsor:** Hazardous Waste Management Research Fund/SCUREF  

Khan J.

* Experimental and Analytical Investigation of Temperature Effect During Gas-Spring Production - (I133) $29,000  
  **Sponsor:** SCRI/ARVIN, AVM, Inc.

Lyons J.

* Tensile Creep of Thermoplastics - (I130) $6,195  
  **Sponsor:** SCRI/Wellman Engineering Resins  

* Creep and Rupture Behavior of Thermoplastics - (I137) $35,210  
  **Sponsor:** SCRI/Amoco Chemical Company

Peters W.

* Graduate Research Traineeship Program in Environmentally Conscious Manufacturing - (F119) $112,500  
  **Sponsor:** National Science Foundation  

* Assessment of Sustainable Development Issues - (I129) $35,641  
  **Sponsor:** SCRI/Seimens Diesel Systems Technology  

* A Product Takeback Model for Excel Comfort Systems - (I136) $26,500  
  **Sponsor:** SCRI/Excel Comfort Systems

Ranson W.

* Curriculum Development for Distance Learning - (I128) $7,000  
  **Sponsor:** SCRI/South Carolina Manufacturing Extension Partnership

Reynolds A.

* A Fundamental Study of Material Flow in Friction Stir Welds - (F165) $12,407  
  **Sponsor:** National Aeronautics and Space Administration  

* Development of Coupled Thermal, Mechanical, and Material Transport Models of the Friction Stir Welding Process - (F177) $224,543  
  **Sponsor:** National Science Foundation  
  **Co-PI:** Khan J. Deng X.

* Development of a Novel Method for Determination of Residual Stresses in a Friction Stir Weld NRA-99-LaRC-1 - (F179) $50,693  
  **Sponsor:** National Aeronautics and Space Administration

* DUS&T: Friction Stir Welding Technology Commercialization for High Strength Structural Alloys - (I138) $60,000  
  **Sponsor:** SCRI/ONR/MTS Corporation

Rhodes C.

* Experimental Measurement of Material Properties - (I131) $2,000  
  **Sponsor:** SCRI/Shakespeare Electronics and Fiberglass
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Mechanical Engineering

**Rhodes C.**

- **Pull Test and Data Reduction for Latches Assemblies** - (I134)  
  - **Sponsor:** SCRI/Hansen International  
  - **Amount:** $4,000

**Rocheleau D.**

- **Project Exactly Delivery Device (PEDD)** - (I127)  
  - **Sponsor:** SCRI/Lockheed Martin Aircraft Center  
  - **Amount:** $16,500

- **Testing of Screen Door Frames** - (I135)  
  - **Sponsor:** SCRI/SC Manufacturing Extension Partnership  
  - **Amount:** $750

- **Positioning System for Core Scanning Imager** - (I139)  
  - **Sponsor:** SCRI/Petro Image LLC  
  - **Amount:** $16,400

**Sutton M.**

- **South Carolina NASA/EPSCOR** - (F146)  
  - **Sponsor:** National Aeronautics and Space Administration  
  - **Amount:** $135,000

- **NASA Space Grant Consortium Agreement** - (F147)  
  - **Sponsor:** College of Charleston/NASA  
  - **Amount:** $4,634

- **Critical Flow Size Analysis - Parametric Modeling for DOT Specification Tank Car Designs** - (F154)  
  - **Sponsor:** Federal Railroad Administration/DOT  
  - **Amount:** $19,000

- **A Study of the Fundamental Basis for Use of a CTOD-Based Mixed Mode Fracture Criteria for Improved Residual Strength Predictions** - (F180)  
  - **Sponsor:** Select Tech/USAF/DOD  
  - **Amount:** $50,000
  - **Co-PI:** Deng X.

- **Speed Increase for 3-D Image Correlation** - (I132)  
  - **Sponsor:** SCRI/Alpha Manufacturing, Inc.  
  - **Amount:** $21,000

### SC Alliance for Minority Participation

**Gibbons J.**

- **South Carolina Alliance for Minority Participation (Phase II)** - (F100)  
  - **Sponsor:** National Science Foundation  
  - **Amount:** $652,147

- **SCAMP Evaluation and Curriculum Reform** - (G113)  
  - **Sponsor:** SC Commission on Higher Education  
  - **Amount:** $30,000

- **SCAMP Summer Research Program** - (G114)  
  - **Sponsor:** SC Commission on Higher Education  
  - **Amount:** $60,000

**Williams A.**

- **Funding for the SC Alliance Minority Participation Research Program** - (F102)  
  - **Sponsor:** Savannah River Operations/DOE  
  - **Amount:** $10,000

- **Matching Funds from the Commission on Higher Education for the SCAMP Program** - (G117)  
  - **Sponsor:** SC Commission on Higher Education  
  - **Amount:** $600,000
Appendix I: List of SPAR and SCRI Awards by Individuals

**College of Hospitality, Retail & Sports Management**

Hospitality, Retail & Sports Mgmt - Dean's Office

**Jordan D.**

* South Carolina Academy of Science Central Office - (G400)  
  **Sponsor:** SC Department of Education  
  $37,300

* SC Middle/Elementary School Academy of Science - (K102)  
  **Sponsor:** SC Academy of Science  
  $5,500

**Williams H.**

* National Writing Project: Santee-Wateree - (F408)  
  **Sponsor:** National Writing Project/USDE  
  $24,900

**Hotel, Restaurant & Tourism Administration**

Pearlman D.

* Supply Side Inventory SMERF Market - (I102)  
  **Sponsor:** SCRI/Columbia Metropolitan Convention & Visitors Bureau  
  $5,000

* 12,000 Year History Park - (K103)  
  **Sponsor:** The River Alliance  
  $25,000

* Tourism Marketing Assessment - (K104)  
  **Sponsor:** Edisto Chamber of Commerce  
  $7,577

* GA: The River Alliance - (K700)  
  **Sponsor:** The River Alliance  
  $8,000

**College of Journalism & Mass Communications**

Collins E.

* GA: Fort Jackson Center for Selection and Enhanced Performance - (F700)  
  **Sponsor:** Fort Jackson/US Army  
  $3,976

* GA: South Carolina Educational Radio - (G716)  
  **Sponsor:** SC Educational Radio  
  $1,250

* GA: SC Legislative Women's Caucus - (G717)  
  **Sponsor:** SC Legislative Women's Caucus  
  $2,500

* GA: Cultural Council of Richland and Lexington Counties - (K713)  
  **Sponsor:** Cultural Council of Richland and Lexington Counties  
  $2,000

* GA: South Carolina Press Association - (K714)  
  **Sponsor:** SC Press Association  
  $5,626
Appendix I: List of SPAR and SCRI Awards by Individuals

Journalism & Mass Communications, College of

Collins E.  
* GA: Central Carolina Community Foundation - (K715)  
  ** Sponsor: Central Carolina Community Foundation  
  $2,500

Farrar R.  
* Communications Training Strategies for the Office of Legislation and Congressional Affairs - (F417)  
  ** Sponsor: Social Security Administration/HHS  
  $19,924

  * Basic Communications Training Course - (F418)  
    ** Sponsor: Social Security Administration/HHS  
    $41,835

  * Strategic Communications Training - (F419)  
    ** Sponsor: Social Security Administration/HHS  
    $41,836

  * Basic Communications Training - (F420)  
    ** Sponsor: Social Security Administration/HHS  
    $35,712

  * Executive Communications Advisory Council - (F421)  
    ** Sponsor: Social Security Administration/HHS  
    $74,797

  * Employment Support Representative Training - (F422)  
    ** Sponsor: Social Security Administration/HHS  
    $22,837

  * Basic Communications Training Course - (F423)  
    ** Sponsor: Social Security Administration/HHS  
    $41,040

  * Basic Communications Training Course - (F424)  
    ** Sponsor: Social Security Administration/HHS  
    $41,040

* GA: SC Budget & Control Board - (G712)  
  ** Sponsor: SC Budget and Control Board  
  $4,400

* GA: SC Department of Alcohol and Other Drug Abuse Services - (G713)  
  ** Sponsor: SC Department of Alcohol and Other Drug Abuse Services  
  $6,706

* GA: SC Department of Health and Environmental Control - (G714)  
  ** Sponsor: SC Department of Health and Environmental Control  
  $7,500

* GA: SC Educational Radio - (G715)  
  ** Sponsor: SC Educational Radio  
  $1,250

* GA: Chernoff/Silver & Associates - (J715)  
  ** Sponsor: Chernoff/Silver & Associates  
  $1,447
Appendix I: List of SPAR and SCRI Awards by Individuals

## Journalism & Mass Communications, College of

### Farrar R.
- *GA: Family Service Center - (J716)*
  - **Sponsor:** Family Service Center
  - **Award:** $4,600
- *GA: SC Pharmacy Association - (J717)*
  - **Sponsor:** SC Pharmacy Association
  - **Award:** $2,009
- *GA: SC Press Association - (K711)*
  - **Sponsor:** SC Press Association
  - **Award:** $5,625
- *GA: Central Carolina Community Foundation - (K712)*
  - **Sponsor:** Central Carolina Community Foundation
  - **Award:** $2,500

### Turk J.
- *Strategic Communications Training-Senior Executive Service - (F414)*
  - **Sponsor:** Social Security Administration/HHS
  - **Award:** $37,374
- *Field Representatives Training - (F415)*
  - **Sponsor:** Social Security Administration/HHS
  - **Award:** $4,800
- *Basic Communications Training Course - (F416)*
  - **Sponsor:** Social Security Administration/HHS
  - **Award:** $41,835

### Zoch L.
- *Baseline Research and Evaluation of Public Relations Campaign - (G104)*
  - **Sponsor:** Adult and Community Education/Anderson School Dist.
  - **Co-PI:** Collins E.
  - **Award:** $34,500
- *Communication Study of Delta Gamma Fraternity - (K103)*
  - **Sponsor:** Delta Gamma Fraternity
  - **Award:** $18,000

## College of Liberal Arts

### Anthropology

### Leatherman T.
- *GA: The River Alliance - (K702)*
  - **Sponsor:** The River Alliance
  - **Award:** $2,520

### Archaeology & Anthropology, Institute of

### Brooks M.
- *Cultural Resource Management on the SRS - (F110)*
  - **Sponsor:** US Department of Energy
  - **Award:** $802,500

### Clement C.
- *Salvage Archaeology at Two Amerindian Sites Bacolet, Tobago, West Indies – (I104)*
  - **Sponsor:** SCRI/Department of Tourism, Scarborough, Tobago
  - **Award:** $2,125
Appendix I: List of SPAR and SCRI Awards by Individuals

Archaeology & Anthropology, Institute of

Clement C.  
* Work Plan for Mapping the African American Cemetery in Woodlands Estate – (I105)  $2,951  
  
  ** Sponsor:** SCRI/William Gilmore Simms Literary Society, Inc.

* Assess Known Archaeological Sites and Develop a Predictive Model for Willamette Industries, Inc. Landholdings in South Carolina - (I106)  $10,150  
  
  ** Sponsor:** SCRI/Willamette Industries, Inc.

* Archaeological Testing at the Mary McLeod Bethune Homestead - (I107)  $7,599  
  
  ** Sponsor:** SCRI/National Council of Negro Women, Inc.

* Archaeological Research at 38GE469, Sandy Island, SC - (K119)  $24,490  
  
  ** Sponsor:** USC Educational Foundation/Sandy Island Research Fund

DePratter C.  
* Excavations for a Proposed Pipeline on the Santa Elena Site - (F119)  $15,421  
  
  ** Sponsor:** US Marine Corp/DOD  
  ** Co-PI:** South S.

Smith S.  
* IPA - CERL - (F117)  $24,252  
  
  ** Sponsor:** CERL/Department of the Army

* Black Soldier Study, Fort Hauchuca, AZ - (F118)  $24,500  
  
  ** Sponsor:** US Army Corps of Engineers/DOD

* Architectural Survey and On-Site Consultation, SCE&G - (F120)  $15,000  
  
  ** Sponsor:** SC Army National Guard/DOD

* Archaeological Testing at Clarks Hill Training Facility and McCrady Training Facility - (G128)  $64,282  
  
  ** Sponsor:** SC National Guard

* Snow Island Archaeological Research - (K118)  $22,330  
  
  ** Sponsor:** USC Education Foundation

* Dill Tract Earthworks - (L113)  $9,500  
  
  ** Sponsor:** City of Charleston

South S.  
* Archaeological Research and Public Education at Charlestowne Landing - $40,000  
  
  ** Sponsor:** SC Department of Parks, Recreation and Tourism

Art  
Baughman R.  
* GA: Palmetto Baptist Medical Center - (L704)  $2,510  
  
  ** Sponsor:** Palmetto Baptist Medical Center
### Appendix I: List of SPAR and SCRI Awards by Individuals

#### Art

**Baughman R.**  
* **GA: Palmetto Baptist Medical Center** - (L705)  
  **Sponsor:** Palmetto Baptist Medical Center  
  **Amount:** $2,058

**Dunn P.**  
* **Teacher Technology Training - for Interactive Technology Workshop for Educators** - (G403)  
  **Sponsor:** SC Department of Education  
  **Amount:** $78,000

**Floyd M.**  
* **GA: Columbia Film Society** - (K700)  
  **Sponsor:** Columbia Film Society  
  **Amount:** $1,600

#### English

**Myerson J.**  
* **The Correspondence of Charles Chauncy Emerson, Edward Bliss Emerson, Ralph Waldo Emerson, and William Emerson** - (F117)  
  **Sponsor:** National Endowment for the Humanities  
  **Amount:** $61,000

#### French & Classics

**Briggs W.**  
* **Advanced Placement Institute in AP Latin: Vergil** - (G403)  
  **Sponsor:** SC Department of Education  
  **Amount:** $9,590

#### Geography

**Carbone G.**  
* **Calibrating NOAA AVHRR's Thermal Bank with in Situ Temperature Observations in Orange County, FL(Orlando Florida's Urban Heat Island)** - (F166)  
  **Sponsor:** SC Department of Natural Resources/SERCC/EPA  
  **Amount:** $9,537  
  **Co-PI:** Yow D.

**Cutter S.**  
* **Hazardous Materials Flow Analysis II** - (F161)  
  **Sponsor:** SC Emergency Preparedness Division/FEMA  
  **Amount:** $61,619

* **Historic Inequities in Disaster Losses: Identifying Disaster-Prone Places** -  
  **Sponsor:** National Science Foundation  
  **Amount:** $102,001

#### Dow K.

* **Decision Making and Long Range Climate Forecasts** - (I101)  
  **Sponsor:** SCRI/Penn State/NOAA  
  **Amount:** $40,077

* **Sustainable Universities Initiative** - (K113)  
  **Sponsor:** USC Educational Foundation/Kann Rasmussen Foundation  
  **Amount:** $9,380

#### Hodgson M.

* **Searching on Remotely Sensed Imagery** - (F160)  
  **Sponsor:** National Science Foundation  
  **Amount:** $73,144  
  **Co-PI:** Lloyd R.
Appendix I: List of SPAR and SCRI Awards by Individuals

Geography

Jensen J.
* Continuation of the NASA Visiting Investigator Program at USC - (F135)
  
  **Sponsor:** National Aeronautics and Space Administration
  **Amount:** $47,739

* SC NASA/EPSCoR: Monitoring Coastal Wetland Change and Modeling Ecosystem Health in South Carolina - (F151)
  
  **Sponsor:** National Aeronautics and Space Administration
  **Amount:** $45,096

* NASA Graduate Student Research Program - (F153)
  
  **Sponsor:** National Aeronautics and Space Administration
  **Amount:** $22,000

* NASA Graduate Student Researchers Program: Machine Learning GMDH Neuro-fuzzy Techniques for Inherent Optical Property Estimation... - (F159)
  
  **Sponsor:** National Aeronautics and Space Administration
  **Co-PI:** Fillippi A.
  **Amount:** $22,000

* Program for a NASA Affiliated Research Center Program at the University of South Carolina - (F165)
  
  **Sponsor:** National Aeronautics and Space Administration
  **Co-PI:** Cowen D.
  **Amount:** $215,750

Kovacik C.
* Center for Excellence for Geographic Education - (G114)
  
  **Sponsor:** SC Commission on Higher Education
  **Amount:** $66,669

* South Carolina Geographic Alliance - (G406)
  
  **Sponsor:** SC General Assembly
  **Amount:** $75,000

* South Carolina Geographic Alliance - (K112)
  
  **Sponsor:** National Geographic Society Education Foundation
  **Amount:** $44,000

Mock C.
* Collaborative Research: Historical Climatic Reconstructions for the Southeastern United States - (F167)
  
  **Sponsor:** National Science Foundation
  **Amount:** $38,413

* Late Quaternary Climate of Northeast Asia: Temporal and Spatial Variability – (I100)
  
  **Sponsor:** SCRI/University of Oregon/NSF
  **Amount:** $29,319

Government & International Studies

Alford N.
* GA: Richland County Government - (H705)
  
  **Sponsor:** Richland County
  **Amount:** $1,508

Bowman A.
* Government and Vacant Land: Creating Cityscapes - (K110)
  
  **Sponsor:** Lincoln Institute
  **Amount:** $17,500
Appendix I: List of SPAR and SCRI Awards by Individuals

Government & International Studies

**Hays S.**

- **GA: SC Budget & Control Board/Office of Human Resources - (G738)**
  
  **Sponsor:** SC Budget and Control Board
  
  $7,232

- **GA: SC Department of Archives and History - (G740)**
  
  **Sponsor:** SC Department of Archives and History
  
  $6,994

- **GA: State Energy Office - (G741)**
  
  **Sponsor:** SC Energy Office
  
  $5,539

- **GA: State Budget and Control Board - (G742)**
  
  **Sponsor:** State Budget and Control Board
  
  $4,819

- **GA: Office of the Governor - (G743)**
  
  **Sponsor:** Office of the Governor
  
  $2,813

- **GA: SC State Housing Finance & Development Authority - (G744)**
  
  **Sponsor:** SC State Housing Finance and Development Authority
  
  $10,442

- **GA: Richland County Government - (H702)**
  
  **Sponsor:** Richland County
  
  $1,688

- **GA: Richland County Government - (H703)**
  
  **Sponsor:** Richland County
  
  $1,688

- **GA: Richland County Government - (H704)**
  
  **Sponsor:** Richland County
  
  $1,899

- **GA: SC Chamber of Commerce - (J701)**
  
  **Sponsor:** SC Chamber of Commerce
  
  $1,200

- **GA: SC Chamber of Commerce - (K702)**
  
  **Sponsor:** SC Chamber of Commerce
  
  $4,375

- **GA: MADD of South Carolina - (K703)**
  
  **Sponsor:** MADD of South Carolina
  
  $1,500

**Songer D.**

- **Collaborative Research: Fitting More Pieces into the Puzzle of Judicial Behavior: A Multi-Country DataBase and Program of Research - (F138)**
  
  **Sponsor:** National Science Foundation
  
  $45,000

**Subramaniam S.**

- **Dissertation Research: Role of Narratives in Political & Normative Change in Malaysia & Singapore - (K112)**
  
  **Sponsor:** Earhart Foundation
  
  $19,784
# Appendix I: List of SPAR and SCRI Awards by Individuals

## Government & International Studies

### Whiteman D.
- **Sustainable Universities Initiative - (K111)**
  - **Sponsor:** USC Educational Foundation/Kann Rasmussen Foundation
  - **Amount:** $1,750

## History

### Chesnutt D.
- **The Papers of Henry Laurens - (F175)**
  - **Sponsor:** National Endowment for the Humanities
  - **Amount:** $9,500
- **The Papers of Henry Laurens - (L109)**
  - **Sponsor:** Various Sources
  - **Amount:** $500
- **The Papers of Henry Laurens - (L110)**
  - **Sponsor:** South Caroliniana Society
  - **Amount:** $8,500

### Glickman L.
- **The Political Culture of Consumer Activism in the US - (F179)**
  - **Sponsor:** National Endowment for the Humanities
  - **Amount:** $24,000

### Grier K.
- **GA: Historic Columbia Foundation - (K710)**
  - **Sponsor:** Historic Columbia Foundation
  - **Amount:** $2,761

### Schulz C.
- **GA: SC State Museum - (G715)**
  - **Sponsor:** SC State Museum
  - **Amount:** $6,024
- **GA: SC State Museum - (G716)**
  - **Sponsor:** SC State Museum
  - **Amount:** $6,024
- **GA: SC Confederate Relic Room and Museum - (G717)**
  - **Sponsor:** SC Confederate Relic Room and Museum
  - **Amount:** $5,522
- **GA: SC State Museum - (G718)**
  - **Sponsor:** SC State Museum
  - **Amount:** $12,048
- **GA: SC Dept of Archives and History - (G719)**
  - **Sponsor:** SC Department of Archives and History
  - **Amount:** $7,028
- **GA: SC State Museum - (G720)**
  - **Sponsor:** SC State Museum
  - **Amount:** $6,024
- **GA: SC Dept of Archives and History - (G721)**
  - **Sponsor:** SC Department of Archives and History
  - **Amount:** $6,426
Appendix I: List of SPAR and SCRI Awards by Individuals

History

Schulz C.
* GA: SC Confederate Relic Room and Museum - (G722)
  Sponsor: SC Confederate Relic Room and Museum $1,217

Taylor J.
* The Papers of Henry Laurens - (F178)
  Sponsor: National Historical Publications and Records Commission $21,129
  Co-PI: Chesnutt D.
* The Papers of Henry Laurens - (F181)
  Sponsor: National Historical Publications and Records Commission $84,511

Weyeneth R.
* GA: SC Downtown Development Association - (J700)
  Sponsor: SC Downtown Development Association $4,337

Wilson C.
* Papers of John C. Calhoun - (F180)
  Sponsor: National Historical Publications and Records Commission $49,149
* The Papers of John Calhoun - (L108)
  Sponsor: Various Sources $3,595

Liberal Arts Dean's Office

Stewart J.
* Training Physicians with Empathy: A Program in the Medical Humanities for Premedical Students - (K200)
  Sponsor: Fullerton Foundation $31,752

Willer D.
* A Software and Data Library for Experiments, Simulations, and Archiving – (F101)
  Sponsor: National Science Foundation $9,407

McKissick Museum

Robertson L.
* IMLS General Operating Support - (F423)
  Sponsor: Institute of Museum and Library Services $112,500
* Summer Camp for Young People - (G410)
  Sponsor: SC Arts Commission $1,920

Williams J.
* Southern Stews - (K106)
  Sponsor: Virginia Foundation for the Humanities $55,000
# Appendix I: List of SPAR and SCRI Awards by Individuals

## Naval Science

**Moon V.**

* NROTC Educational Instruction: Chemistry and Biology - (F221)  
  **Sponsor:** US Navy/USDE  
  **Amount:** $2,000

* NROTC Educational Instruction: Calculus and Physics - (F222)  
  **Sponsor:** US Navy/USDE  
  **Amount:** $2,000

## Philosophy

**Baird D.**

* Sustainable Universities Initiative - (K101)  
  **Sponsor:** Kann Rasmussen Foundation  
  **Amount:** $43,800  
  **Co-PI:** Hughes R.

**Nordmann A.**

* The Philosophical Origin & Contemporary Significance of Romanticism - (F401)  
  **Sponsor:** SC Humanities Council/NEH  
  **Amount:** $1,200

## Psychology

**Allen G.**

* Contributions to the Development of VE-Assisted Training of Spatial Behavior – (F131)  
  **Sponsor:** Office of Naval Research/DOD  
  **Amount:** $60,287

**Armstead C.**

* Innovative Community Syphilis Project - (F403)  
  **Sponsor:** SC Department of Health and Environmental Control/CDC  
  **Amount:** $33,427

**Baylis G.**

* Figure - Ground Segmentation & Shape Description - (F121)  
  **Sponsor:** National Science Foundation  
  **Amount:** $75,535

**Cafferty T.**

* Technology Enhancement of the Introductory Psychology Course - (G291)  
  **Sponsor:** SC Commission on Higher Education  
  **Amount:** $9,086

**Coleman J.**

* Summer Research Institute in Experimental Psychology - (F145)  
  **Sponsor:** National Science Foundation  
  **Amount:** $164,595

**Follingstad D.**

* GA: Lexington County Community Mental Health - (G735)  
  **Sponsor:** SC Department of Mental Health  
  **Amount:** $53,741

* GA: SC Department of Corrections - (G736)  
  **Sponsor:** SC Department of Corrections  
  **Amount:** $29,120

* GA: Behavioral Disorders Treatment Program - (G737)  
  **Sponsor:** SC Department of Mental Health  
  **Amount:** $12,000
Appendix I: List of SPAR and SCRI Awards by Individuals

Psychology

**Follingstad D.**

* GA: SC Department of Mental Health - (G739)  
  **Sponsor:** SC Department of Mental Health  
  **Amount:** $12,000

* GA: Lexington County Community Mental Health Center - (G740)  
  **Sponsor:** Lexington County Community Mental Health Center  
  **Amount:** $50,702

* GA: SC Department of Juvenile Justice - (G741)  
  **Sponsor:** SC Department of Juvenile Justice  
  **Amount:** $52,000

* GA: Lexington School District Two - (H728)  
  **Sponsor:** Lexington School District Two  
  **Amount:** $24,000

* GA: Pine Grove School - (J728)  
  **Sponsor:** Pine Grove School  
  **Amount:** $24,000

* GA: Richland Springs - (L709)  
  **Sponsor:** Palmetto Health Alliance  
  **Amount:** $12,021

* GA: Richland Springs - (L710)  
  **Sponsor:** Palmetto Health Alliance  
  **Amount:** $24,108

* GA: Palmetto Health Alliance - (L711)  
  **Sponsor:** Palmetto Health Alliance  
  **Amount:** $12,021

* GA: Palmetto Richland Memorial Hospital - (L712)  
  **Sponsor:** Palmetto Health Alliance  
  **Amount:** $13,000

* GA: Palmetto Health Alliance - (L713)  
  **Sponsor:** Palmetto Health Alliance  
  **Amount:** $24,108

**Ford L.**

* Preparation of Leadership Personnel: School Psychology Training in Community  
  **Sponsor:** US Department of Education  
  **Amount:** $80,571

**Kelly S.**

* Alcohol Exposure, Social Behavior and Development - (F125)  
  **Sponsor:** National Institute of Alcohol Abuse and Alcoholism/NIH  
  **Amount:** $221,205

* GA: ISI Professional Services, Inc. - (J710)  
  **Sponsor:** ISI Professional Services, Inc.  
  **Amount:** $23,760

* Liquid Scintillation Counter - (K300)  
  **Sponsor:** SC Research Institute  
  **Amount:** $23,000
Appendix I: List of SPAR and SCRI Awards by Individuals

Psychology

Linney J.

* Combatting Underage Drinking Project - (F143)  
  **Sponsor:** SC Department of Alcohol & Other Drug Abuse Services  
  $8,013

Nagle R.

* GA: SC Department of Mental Health - (G738)  
  **Sponsor:** SC Department of Mental Health  
  $20,080

* GA: Richland County School District One - (H727)  
  **Sponsor:** Richland County School District One  
  $21,000

* GA: Assessment and Counseling Services - (J713)  
  **Sponsor:** Assessment & Counseling Services  
  $13,000

Prinz R.

* Risk Reduction via Promotion of Youth Development - (F113)  
  **Sponsor:** National Institute of Mental Health/NIH  
  $1,524,749

* Risk Reduction via Promotion of Youth Development - (F130)  
  **Sponsor:** National Institute of Mental Health/NIH  
  $53,495

* USC Early Alliance - (F141)  
  **Sponsor:** SC Department of Alcohol and Other Drug Abuse Services/HHS  
  $58,200

Richards J.

* The Development of Sustained Attention in Infants - (F120)  
  **Sponsor:** National Institute of Child Health and Development/NIH  
  $370,280

* Acquisition of High-Density EEG/ERP Equipment for Cognitive Psychology and Cognitive Neuroscience - (F133)  
  **Sponsor:** National Science Foundation  
  $279,635

* Research Assistant Professor/Research Training in Cognitive Psychophysiology and Detection of Deception - (F144)  
  **Sponsor:** Polygraph Institute/DOD  
  $150,000

Rowe A.

* Promoting Accountability - Committed to Effectiveness Project (PACE) - (G106)  
  **Sponsor:** SC Department of Juvenile Justice  
  $30,000

* Training DHEC Facilitators - (G414)  
  **Sponsor:** SC Department of Health and Environmental Control  
  $125,000

Wandersman A.

* NCAP II Subcontract - (I100)  
  **Sponsor:** SCRI/John Jay College/CSAP/HHS  
  $72,584
# Appendix I: List of SPAR and SCRI Awards by Individuals

## Psychology

**Wandersman A.**

* NCAP II Subcontract - (I101)  
  **Sponsor:** SCRI/John Jay College/CSAP/HHS  
  $4,647

* NCAP II Subcontract - (I102)  
  **Sponsor:** SCRI/John Jay College/CSAP/HHS  
  $6,676

* NCAP II Subcontract - (I103)  
  **Sponsor:** SCRI/John Jay College/CSAP/HHS  
  $541

* NCAP II Subcontract - (I104)  
  **Sponsor:** SCRI/John Jay College/CSAP/HHS  
  $5,413

* NCAP II Subcontract - (I105)  
  **Sponsor:** SCRI/John Jay College/CSAP/HHS  
  $1,671

* NCAP II Subcontract - (I106)  
  **Sponsor:** SCRI/John Jay College/CSAP/HHS  
  $6,077

* NCAP II Subcontract - (I108)  
  **Sponsor:** SCRI/John Jay College/CSAP/HHS  
  $2,000

* NCAP II Subcontract - (I109)  
  **Sponsor:** SCRI/John Jay College/CSAP/HHS  
  $26,903

* GA: Alternative Consulting, Inc. - (J709)  
  **Sponsor:** Alternative Consulting, Inc.  
  $3,623

* GA: Alternative Consulting, Inc. - (J727)  
  **Sponsor:** Alternative Consulting, Inc.  
  $34,438

**Wedell D.**

* Reducing Contextual Bias in Performance Appraisal - (F142)  
  **Sponsor:** National Science Foundation  
  $190,487

## Religious Studies

**Evans C.**

* Reference and Research for Encyclopedia of Hinduism - (K100)  
  **Sponsor:** India Heritage Research Foundation  
  $100,000

## Sociology

**Carlson E.**

* Demographic Impact of Family Planning - (F144)  
  **Sponsor:** National Institute of Child Health and Human Development/NIH  
  $204,945
### Appendix I: List of SPAR and SCRI Awards by Individuals

#### Sociology

**Faust K.**

- * Demographic Responses to a Changing Environment - (F142)
  - **Sponsor:** University of North Carolina/NIH
  - **Amount:** $10,751

- * Migration, Contraception, and Social Networks - (F146)
  - **Sponsor:** University of North Carolina/NIH
  - **Amount:** $31,803

- * GA: Palmetto Health Alliance - (L700)
  - **Sponsor:** Palmetto Health Alliance
  - **Amount:** $12,431

**Steelman L.**

- * Parental Age and Allocation of Resources to Young Children: A Collaborative Project - (F147)
  - **Sponsor:** National Science Foundation
  - **Amount:** $46,110

**Willer D.**

  - **Sponsor:** National Science Foundation
  - **Co-PI:** Karr L.
  - **Amount:** $6,949

- * Doctoral Dissertation Research: The Effects of Ordering in Exchange Networks – (F145)
  - **Sponsor:** National Science Foundation
  - **Co-PI:** Corra N.
  - **Amount:** $7,438

#### Trio Programs

**Beasley P.**

- * Upward Bound Program - (F446)
  - **Sponsor:** US Department of Education
  - **Amount:** $1,000

- * Educational Talent Search - (F447)
  - **Sponsor:** US Department of Education
  - **Amount:** $1,000

- * Student Support Services - (F448)
  - **Sponsor:** US Department of Education
  - **Amount:** $232,814

- * Educational Opportunity Centers Program - (F449)
  - **Sponsor:** US Department of Education
  - **Amount:** $390,585

- * Ronald McNair Scholars Program - (F450)
  - **Sponsor:** US Department of Education
  - **Amount:** $191,000

- * Upward Bound Program - (F451)
  - **Sponsor:** US Department of Education
  - **Amount:** $426,765
Appendix I: List of SPAR and SCRI Awards by Individuals

College of Library & Information Science

Library & Information Science, College of

**Barron D.**

- *Evaluation of SC Two-Way Video Project for School Technology Initiative* - (G104)  
  **Sponsor:** SC State Budget and Control Board  
  **Amount:** $52,000

**Douglas G.**

- *GA: Legislative Council of SC General Assembly* - (G711)  
  **Sponsor:** SC Legislative Council  
  **Amount:** $4,703

- *GA: Richland County Public Library* - (H704)  
  **Sponsor:** Richland County Public Library  
  **Amount:** $16,474

- *GA: University Center of Greenville* - (L704)  
  **Sponsor:** University Center of Greenville  
  **Amount:** $6,273

**Feehan P.**

- *Wonderful Pages: Sharing Picture Books with Younger Children* - (G200)  
  **Sponsor:** SC Commission on Higher Education  
  **Amount:** $12,000

- *How to Plan and Present a Picture Book Storytime for Very Young Children* –(G202)  
  **Sponsor:** SC Partnership for Distance Education  
  **Amount:** $12,000

**Jefferson R.**

- *Under the Palmetto Tree: Mapping Needs, Assets, and Accomplishments for Lifelong Learning in South Carolina* - (G103)  
  **Sponsor:** SC Partnership for Distance Education  
  **Amount:** $74,000

**Shannon D.**

- *CLIS 721J Seminar in School Media Programs* - (G201)  
  **Sponsor:** SC Commission on Higher Education  
  **Amount:** $11,984

**Williams R.**

- *Specialized Information Services* - (G403)  
  **Sponsor:** SC Department of Health and Environmental Control  
  **Amount:** $29,704

College of Nursing

Academic & Student Affairs

**Loquist R.**

- *SC Colleagues in Caring Application to the Helene Fuld Health Trust* - (I100)  
  **Sponsor:** SCRI/Helene Fuld Trust  
  **Amount:** $101,971

- *Colleagues in Caring* - (L101)  
  **Sponsor:** Robert Wood Johnson/Various Sources  
  **Amount:** $83,192
### Appendix I: List of SPAR and SCRI Awards by Individuals

<table>
<thead>
<tr>
<th>Name</th>
<th>Project Title</th>
<th>Sponsor</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Academic &amp; Student Affairs</strong></td>
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<tr>
<td>Loquist R.</td>
<td>* SC Colleagues in Caring - Revenue Account - (L402)</td>
<td>Various Sources</td>
<td>$1,650</td>
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<tr>
<td></td>
<td><strong>Sponsor:</strong></td>
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<tr>
<td>Moneyham L.</td>
<td>* A Peer Counseling Intervention for Rural Women with HIV - (F105)</td>
<td>National Institute of Nursing Research/NIH</td>
<td>$400,562</td>
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<td></td>
<td><strong>Sponsor:</strong></td>
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<tr>
<td></td>
<td>* Depressive Symptoms and Adherence to Antiretroviral Therapies Among HIV+</td>
<td>Glaxo Wellcome</td>
<td>$4,406</td>
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<td></td>
<td>Women of Childbearing Years: A Pilot Study - (J100)</td>
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<td><strong>Sponsor:</strong></td>
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<tr>
<td>Murdaugh C.</td>
<td>* Health Promotion/Risk Reduction in Special Populations - (F100)</td>
<td>National Institute of Nursing Research/NIH</td>
<td>$567,689</td>
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<tr>
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<td><strong>Sponsor:</strong></td>
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<tr>
<td>Parsons M.</td>
<td>* SC AHEC: Awards for Community-Based Education - (G203)</td>
<td>SC Area Health Education Centers</td>
<td>$15,000</td>
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<tr>
<td></td>
<td><strong>Sponsor:</strong></td>
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<tr>
<td></td>
<td>* GA: Companion HealthCare - (J701)</td>
<td>Companion HealthCare</td>
<td>$189</td>
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<td></td>
<td><strong>Sponsor:</strong></td>
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<tr>
<td><strong>Administrative and Clinical Nursing</strong></td>
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<tr>
<td>Phillips K.</td>
<td>* Psychoneuroimmunological Correlates of Sleep in Persons with HIV Disease – (K300)</td>
<td>SC Research Institute</td>
<td>$15,000</td>
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<td></td>
<td><strong>Sponsor:</strong></td>
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<tr>
<td>Sowell R.</td>
<td>* HIV+ Women: Decisions Decreasing Perinatal Transmission - (F120)</td>
<td>National Institute of Nursing Research/NIH</td>
<td>$626,948</td>
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<td><strong>Sponsor:</strong></td>
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<tr>
<td>Weinrich S.</td>
<td>* Collaborative Recruitment Centers for African American Hereditary Prostate Cancer - (F122)</td>
<td>Howard University/Wayne State Univ./NHGRI/NIH</td>
<td>$23,884</td>
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<tr>
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<td><strong>Sponsor:</strong></td>
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<tr>
<td><strong>Family &amp; Community Health Nursing</strong></td>
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<tr>
<td>Alexander J.</td>
<td>* A Collaborative Approach to Designing a Web-Based Nursing Research Course- (G409)</td>
<td>SC Commission on Higher Education</td>
<td>$25,000</td>
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<td><strong>Sponsor:</strong></td>
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<tr>
<td>Blackwell D.</td>
<td>* Gestational Weight Gain Patterns in Adolescent African-American Women – (K104)</td>
<td>SC Nurses Foundation</td>
<td>$1,500</td>
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<tr>
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<td><strong>Sponsor:</strong></td>
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</table>
Appendix I: List of SPAR and SCRI Awards by Individuals

Family & Community Health Nursing

Blackwell D.  
* CASI and Nutrition Education in Pregnant Teens - (K105)  
  Sponsor:  American Nurses Foundation  
  $4,684

Felton G.  
* GA: Companion Health Care - (J701)  
  Sponsor:  Companion HealthCare  
  $2,260

Hendricks C.  
* Determinants of Healthy Behaviors in Adolescents - (F136)  
  Sponsor:  National Institute of Nursing Research/NIH  
  $86,221

Liken M.  
* Sustainable Universities Initiative - (K103)  
  Sponsor:  Kann Rasmussen Foundation  
  $6,605

College of Pharmacy

Basic Pharmaceutical Sciences

Michniak B.  
* Percutaneous Absorption of Salicylic Acid and Benzoyl Peroxide in Human Cadaver Skin - (I121)  
  Sponsor:  SCRI/Chemdal Corporation  
  $10,021

* Percutaneous Absorption of Salicylic Acid and Benzoyl Peroxide in Human Cadaver Skin - (I122)  
  Sponsor:  SCRI/Chemdal Corporation  
  $8,752

* Percutaneous Absorption Study of Topically Applied Compounds: Phase 1 – (J106)  
  Sponsor:  Kimberly-Clark Corp.  
  $80,418

* Dermal Delivery of ISIS-3082 Using Liposomal Encapsulation - (J147)  
  Sponsor:  ISIS Pharmaceuticals, Inc.  
  $26,131

Roberts J.  
* Use of Selected Amino Acid Degrading Enzymes as Therapeutic Agents - (I120)  
  Sponsor:  SCRI/Medical Enzymes AG  
  $329,356

Smith T.  
* Inhibition of Lung Tumorigenesis by Squalene - (K108)  
  Sponsor:  American Cancer Society  
  $222,993

Sowell W.  
* Biological Evaluation Agreement - (J152)  
  Sponsor:  E.I. DuPont de Nemours & Company  
  $3,000
Appendix I: List of SPAR and SCRI Awards by Individuals

Basic Pharmaceutical Sciences

**Sowell W.**
- *Lilly Compound Screening Agreement* - (J155)
  - **Sponsor:** Eli Lilly and Company
  - **Amount:** $5,700

- *DOW Agro Science Compound Screening Agreement* - (J156)
  - **Sponsor:** Dow AgroSciences, LLC
  - **Amount:** $1,800

**Wyatt M.**
- *Substrate Recognition Mechanism of DNA Repair Enzymes* - (F107)
  - **Sponsor:** National Institute of Environmental Health Sciences/NIH
  - **Amount:** $103,975

**Zhu B.**
- *Effects of Cigarette Smoking or PCB's on Human Estradiol* - (F106)
  - **Sponsor:** National Cancer Institute/NIH
  - **Amount:** $6,914

Clinical Pharmacy

**Metts B.**
- *QS/I Drug Coding Agreement* - (J110)
  - **Sponsor:** QS/1 Data Processing
  - **Amount:** $17,040

**Phillips C.**
- *Development of Community Responsive Student Practitioners through the Provision of Community Based Interdisciplinary Pharmaceutical Care Practices – (G201)*
  - **Sponsor:** SC Area Health Education Centers
  - **Amount:** $14,000

**Rowen R.**
- *Clinical Pharmacy Agreement* - (L400)
  - **Sponsor:** Palmetto Richland Memorial Hospital
  - **Amount:** $25,500

- *Clinical Pharmacy Agreement* - (L401)
  - **Sponsor:** Palmetto Richland Memorial Hospital
  - **Amount:** $85,000

**Voris J.**
- *Patterns of Use-Risperidone and Olanzapine* - (J113)
  - **Sponsor:** Janssen Pharmaceutica, Inc.
  - **Amount:** $18,000

- *A Detailed Utilization Study of Nefazodone* - (J114)
  - **Sponsor:** Bristol-Myers Squibb Company
  - **Amount:** $10,000

Pharmacy Practice

**Dickson M.**
- *South Carolina Medicaid HIV/AIDS Analysis* - (I133)
  - **Sponsor:** SCRI/Glaxo Wellcome
  - **Amount:** $8,000

- *Estimating the Cost of Treatment for Attention-Deficit/Hyperactivity Disorder in a Medicaid Population* - (I134)
  - **Sponsor:** SCRI/Seifert and Associates
  - **Amount:** $25,000
Appendix I: List of SPAR and SCRI Awards by Individuals

Pharmacy Practice

Dickson M.

* Use of Antisecretory Agents in the SC Medicaid Program: 1996-1998 - (I135) $30,000
  Sponsor: SCRI/AstraZeneca Pharmaceuticals

* Assessment of Treatment and Cost of S.C. Medicaid Recipients with GI Disorders $25,000
  Sponsor: Janssen Pharmaceutica, Inc.

Kozma C.

* Introduction to Pharmaceutical Outcomes Research Methods - (J400) $5,000
  Sponsor: Allergan Pharmaceuticals

Reeder C.

* Cost of Treatment for SC Medicaid Patients with Arthritis - (J167) $20,000
  Sponsor: Searle

* Fellowship in Pharmacoeconomics - (J137) $70,762
  Sponsor: Glaxo, Inc.

* Janssen Outcomes Research Fellowship - (J151) $51,500
  Sponsor: Janssen Pharmaceutica, Inc.

Schulz R.

* Examination of Disease and Treatment Patterns in a Community- Based Program for Alzheimer’s Patients - (J173) $34,680
  Sponsor: Janssen Pharmaceutica, Inc.

College of Science and Math

Baruch Institute

Allen D.

* North Inlet-Winyah Bay National Estuarine Research Reserve (NI-WB NERR) - $128,000
  Sponsor: National Oceanic and Atmospheric Administration/DOC
  Co-PI: Fletcher M.

* Supplemental Funding for North Inlet Winyah Bay NERR - (F123) $70,000
  Sponsor: SC Department of Health and Environmental Control/NOAA

* The Role of Oyster Reefs in the Structure and Function of Tidal Creek Systems – (F166) $43,000
  Sponsor: Coastal Carolina University/NSF

Bagwell C.

* Species Diversity and Host Plant Specificity of Nitrogen Fixers Along the Salt Marsh Landscape Gradient - (K161) $1,200
  Sponsor: Slocum-Lunz Foundation
# Appendix I: List of SPAR and SCRI Awards by Individuals

## Baruch Institute

### Barna T.
- * Regulation of Mitochondrial DNA Replication in Mytilid Mussels - (K163)  
  **Sponsor:** Slocum-Lunz Foundation  
  **Amount:** $900

### Benner R.
- * Chemical Characterization and Reactivity of Dissolved Organic Matter in Seawater - (F122)  
  **Sponsor:** National Science Foundation  
  **Amount:** $389,726

### Bushek D.
- * The Caribbean Oyster: Genetic Resource for American Oyster Culture - (F127)  
  **Sponsor:** Harbor Branch Oceanographic Institute/NOAA  
  **Amount:** $6,401
- * FSML - A State-of-the-Art Water Level Measurement System for the Baruch Marine Laboratory - (F307)  
  **Sponsor:** National Science Foundation  
  **Co-PI:** Ogburn-Matthews V, Gardner L  
  **Amount:** $23,500

### Dean J.
- * IOU Larval/Juvenile Fish Survey - (F113)  
  **Sponsor:** SC Universities Research and Education Foundation/WSRC/DOE  
  **Amount:** $130,972
- * Ecological Processes and Hydrology of the Colonels Creek Watershed - (F195)  
  **Sponsor:** SC Department of Health and Environmental Control/CDC  
  **Amount:** $75,180
- * GA: SC Adjutant General - (G702)  
  **Sponsor:** SC Adjutant General  
  **Amount:** $14,174

### Feller R.
- * Nitrogen Assimilation and Gut Evacuation Time in Penaeid Shrimp Fed Different Quality Food: Promoting Environmentally Safe Shrimp Culture - (F126)  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  **Amount:** $22,388

### Fletcher M.
- * Marine Science 111 Offered via Multimedia Presentation and Teleconferencing to High Schools for Advanced Credit - (G402)  
  **Sponsor:** SC Commission on Higher Education  
  **Amount:** $12,000
- * GA: SC Department of Natural Resources - (G707)  
  **Sponsor:** SC Department of Natural Resources  
  **Amount:** $6,707

### Lewitus A.
- * ECOHAB: Toxic Dinoflagellates and Nutrients: A Regional Comparative Study –(F112)  
  **Sponsor:** University of Maryland/NOAA  
  **Amount:** $87,930

### Matsui G.
- * The Activity and Distribution of Sulfate Reducing Bacteria in the Burrows of the Marine Polychaetes Diapatra Cuprea and Chaetopterus Variopedatus - (K162)  
  **Sponsor:** Slocum-Lunz Foundation  
  **Amount:** $1,200
Appendix I: List of SPAR and SCRI Awards by Individuals

Baruch Institute

Morris J.
* LTER: Plum Island Sound Comparative Ecosystem Study - (F107) $47,756
  ** Sponsor:** Marine Biological Laboratory/NSF

Porter D.
* Continuing Support of the NERRS CDMO - (F124) $120,000
  ** Sponsor:** SC Department of Health and Environmental Control/NOAA

* The Effects of Landscape on the Spatial and Temporal Dynamics of Phytoplankton Community Structure in Two Well-Mixed, High Salinity Estuaries - (F130) $16,500
  ** Sponsor:** National Oceanic and Atmospheric Administration/DOC
  ** Co-PI:** White D.

* SC NASA EPSCoR - (F181) $32,515
  ** Sponsor:** National Aeronautics and Space Administration

Priede K.
* Genetic Population Structure of Bonnethead and Scalloped Hammer-head sharks - (G152) $1,800
  ** Sponsor:** SC Department of Natural Resources
  ** Co-PI:** Quattro J.

Quattro J.
* Sustainable Universities Initiative - (K164) $2,000
  ** Sponsor:** USC Educational Foundation

Shuford R.
* Age at First Reproduction in Yellowfin Tuna - (G150) $3,000
  ** Sponsor:** SC Department of Natural Resources

Stancyk S.
* Distribution of Invasive Anomuran Decapod 'Petrolisthes Armatus' - (F128) $16,500
  ** Sponsor:** National Oceanic and Atmospheric Administration/DOC
  ** Co-PI:** Hartman M.

* GA; (1) SC Department of Natural Resources - (G708) $7,363
  ** Sponsor:** SC Department of Natural Resources

Stanton J.
* DNA Analysis of Pesticide Resistance in Marine Nematodes - (F125) $59,924
  ** Sponsor:** SC Sea Grant Consortium/NOAA

Biological Sciences

Benner R.
* Bathymetric Patterns of Genetic Variation in Deep-Sea Mollusks - (F188) $125,546
  ** Sponsor:** National Science Foundation

* Cooperative Research on the Isolation and Characterization of Dissolved Organic Matter - (F196) $8,199
  ** Sponsor:** National Science Foundation
# Appendix I: List of SPAR and SCRI Awards by Individuals

## Biological Sciences

**Berger F.**
- **Genetic Regulation of the Hepatic Acute Phase Response** - (F141)  
  - **Sponsor:** Roswell Park Cancer Institute/NIH  
  - **Funding:** $96,087
- **TS Inhibitors and Cancer Chemotherapy in the MIN Mouse** - (F168)  
  - **Sponsor:** National Cancer Institute/NIH  
  - **Funding:** $205,764

**Bremer J.**
- **Partial and Temporal Analysis of Genetic Variability in Bigeye and Yellowfin Tuna** - (F182)  
  - **Sponsor:** National Oceanic and Atmospheric Administration/DOC  
  - **Funding:** $80,000

**Dawson W.**
- **Peromyscus Laboratory Animal Models for Biomedical Research** - (F181)  
  - **Sponsor:** National Center for Research Resources/NIH  
  - **Funding:** $302,930
- **A Genetic Stock Center for Peromyscus** - (F192)  
  - **Sponsor:** National Science Foundation  
  - **Funding:** $208,688

**DeCoursey P.**
- **Behavioral and Neurophysiological Effects of Circadian Pacemaker (SCN) Deletion in a Wild Population of Rodents** - (F170)  
  - **Sponsor:** National Science Foundation  
  - **Funding:** $60,840

**Dewey M.**
- **Mouse Models for the Study of Longevity Genes** - (I103)  
  - **Sponsor:** SCRI/University of Kentucky/NIH  
  - **Funding:** $94,137

**Ely B.**
- **REU Site: Undergraduate Research in Evolutionary Biology** - (F175)  
  - **Sponsor:** National Science Foundation  
  - **Funding:** $46,500
- **Molecular Genetics of Fish Populations** - (F191)  
  - **Sponsor:** Sea Grant Consortium/NOAA  
  - **Funding:** $205,946
- **Analysis of the Striped Bass from the 1993 and 1997 Year Classes** - (G122)  
  - **Sponsor:** SC Department of Natural Resources  
  - **Funding:** $13,700

**Felder M.**
- **Alcohol Metabolism Genes in Transgenic Mice** - (F148)  
  - **Sponsor:** National Institute on Alcohol Abuse and Alcoholism/NIH  
  - **Funding:** $232,729

**Gilg M.**
- **Direct Measurement of Marine Larval Dispersal Using Genetic Markers and Physical Oceanography** - (K181)  
  - **Sponsor:** Slocum-Lunz Foundation  
  - **Funding:** $1,100
Appendix I: List of SPAR and SCRI Awards by Individuals

Biological Sciences

**Helmuth B.**

* Physical Ecology of the Rocky Intertidal: Predicting Patterns in Invertebrate Body Temperatures - (F102)  
  **Sponsor:** National Science Foundation  
  $240,987

**Hilbish T.**

* Dissertation Research: Maladaptive Gene Flow and Counter Selection in a Blue Mussel Hybrid Zone - (F104)  
  **Sponsor:** National Science Foundation  
  **Co-PI:** Gilg M.  
  $8,100

* The Geographic Scale of Larval Dispersal - (F147)  
  **Sponsor:** National Science Foundation  
  $293,641

**Hughes A.**

* Evolution of Immune Recognition and Evasion - (F194)  
  **Sponsor:** National Science Foundation  
  $162,445

* On the Analysis and Interpretation of Biological Sequence Data - (G121)  
  **Sponsor:** SC Commission on Higher Education  
  $90,748

**Johnson D.**

* Sustainable Universities Initiative - (K180)  
  **Sponsor:** USC Educational Foundation/Kann Rasmussen Foundation  
  $3,300

**Krizek B.**

* Regulatory Role of ANT in Organ Initiation and Growth - (F160)  
  **Sponsor:** US Department of Energy  
  $95,000

* Development of Bioindicators of Environmental Mutagens - (G120)  
  **Sponsor:** SC Commission on Higher Education  
  $85,010

**Lincoln D.**

* Forest-Atmosphere Carbon Transfer and Storage - (F110)  
  **Sponsor:** Duke University/DOE  
  $43,000

**Lovell C.**

* SGER: Molecular Identification of Functionally Significant Nitrogen Fixing Bacteria - (F108)  
  **Sponsor:** National Science Foundation  
  $75,012

* Population Dynamics of Rhizosphere Diazotroph Assemblages Effects of Host and Abiotic Environmental Variables - (F180)  
  **Sponsor:** National Science Foundation  
  $233,999

**Marton L.**

* Genetic Engineering of Heavy Metal Processing in Spartina Alterniflora - (F101)  
  **Sponsor:** SC Sea Grant Consortium/NOAA  
  $69,962
Appendix I: List of SPAR and SCRI Awards by Individuals

Biological Sciences

**Marton L.**
- *1998 EPA/EPSCoR Program - (F185)*
  - **Sponsor:** Environmental Protection Agency
  - **Co-PI:** Little S.
  - **Amount:** $246,999

- *Genetically Engineered Plants Carrying the Cordgrass DehaloPEGase Oxidase Gene for Bioremediation of Soil and Water Polluted with Haloorganics - (G123)*
  - **Sponsor:** Hazardous Waste Management Research Fund/SCUREF/DHEC
  - **Amount:** $79,387

**Morris J.**
- *Structure and Functions of Tidal Freshwater Wetlands on the Cooper River, SC: Effects of Water Management on Succession, Nutrient Cycling and Fish Habitat - (F100)*
  - **Sponsor:** SC Sea Grant Consortium/NOAA
  - **Amount:** $50,852

- *Sediment Accretion in North Inlet Salt Marshes - (F197)*
  - **Sponsor:** US Geological Survey/DOI
  - **Amount:** $31,273

- *Institutionalization to Enhance Phytoremediation Technology Research at the University of South Carolina - (K300)*
  - **Sponsor:** SC Research Institute
  - **Amount:** $36,000

**Mousseau T.**
- *Sustainable Universities Initiative - (K179)*
  - **Sponsor:** USC Educational Foundation/Kann Rasmussen Foundation
  - **Amount:** $6,000

**Nelson J.**
- *GA(1): SC Department of Natural Resources - (G700)*
  - **Sponsor:** SC Department of Natural Resources
  - **Amount:** $3,333

**Nietch C.**
- *Carbon and Nutrient Dynamics in Tidal Marshes - (F153)*
  - **Sponsor:** National Oceanic and Atmospheric Administration/DOC
  - **Amount:** $16,500

**Patel R.**
- *Regulation of Smooth Muscle Proliferation - (F198)*
  - **Sponsor:** National Heart, Lung, and Blood Institute/NIH
  - **Amount:** $216,750

**Quattro J.**
- *Environmentally Mediated Endocrine Disruption in Estuarine Crustaceans: A 3-Taxon Multi-Generational Study ... - (F189)*
  - **Sponsor:** Environmental Protection Agency
  - **Amount:** $249,317

**Raguso R.**
- *Pattern and Process in the Evolution of Hawkmoth Pollination - (I102)*
  - **Sponsor:** SCRI/Arizona State University/NSF
  - **Amount:** $34,712

**Spencer T.**
- *Attenuation of Chemotherapy Induced Myelosuppression - (F169)*
  - **Sponsor:** National Cancer Institute/NIH
  - **Amount:** $160,144
Appendix I: List of SPAR and SCRI Awards by Individuals

Biological Sciences

Vance V.

* Applications of Gene Silencing for Crop Improvement - (I100) $125,000
  Sponsor: SCRI/Akkadix Corporation

Vogt R.

* Ecdysteroid Regulation of Olfactory Development - (F142) $75,000
  Sponsor: National Science Foundation

* Expression of Odorant Binding Proteins for Mass Spectrometry - (I101) $20,000
  Sponsor: SCRI/US Department of Energy

Waldman A.

* Homologous Recombination in Higher Eukaryotes - (F106) $144,252
  Sponsor: National Institute of General Medical Sciences/NIH

Wethey D.

* Mass Transfer in Corals: Effects of Turbulent Flow - (F186) $17,000
  Sponsor: University of North Carolina/NOAA

Woodin S.

* Recruitment Success in Infauna: Geochemical Cues - (F166) $58,742
  Sponsor: National Science Foundation

Center For Science Education

Astwood P.

* Standards Academy for Elementary Teachers in Science - (G202) $7,500
  Sponsor: SC Department of Education

Chemistry

Adams R.

* Metal Segregated Cluster Complexes: Organometallic Models for Bimetallic Synergism and Interface Activity - (F195) $125,000
  Sponsor: US Department of Energy

* Catalytic Synthesis of Polythioether Macrocycles From Thietanes and Thiranes – (F196) $120,000
  Sponsor: National Science Foundation

Angel M.

* Synthesis and Characterization of New Flame Resistant Materials - (F139) $120,223
  Sponsor: Federal Aviation Administration

* Novel Optical Detection Schemes for In-Situ Mapping of Volatile Organochlorides in the Vadose Zone - (F194) $142,529
  Sponsor: US Department of Energy
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Chemistry

**Baynes J.**

* Glycation of Proteins in Diabetes - (F192)  
  $283,144  
  **Sponsor:** Nat. Institutes of Diabetes, Digestive & Kidney Disease/NIH

* Effect of Pyridoxamine on Formation of AGEs and Development of Nephropathy in Rats - (I194)  
  $125,000  
  **Sponsor:** SCRI/BioStratum Incorporated

**Berg M.**

* Ultrafast Nonlinear and Coherent Spectropic Studies of Molecular Motion in Liquids - (F183)  
  $104,500  
  **Sponsor:** National Science Foundation

* Improvement of Conjugated Polymers for Electro-Optical Applications - (G109)  
  $121,054  
  **Sponsor:** SC Commission on Higher Education

**Bunz U.**

* Career: Synthesis of Carbon-Rich Organometallic Objects and Cyclic Starmacromolecules - (F198)  
  $220,000  
  **Sponsor:** National Science Foundation

* Creation of a Multi-Investigator Polymer and Materials Characterization Center at the University of South Carolina - (G107)  
  $120,000  
  **Sponsor:** SC Commission on Higher Education

* Camille Dreyfus Teacher-Scholar Award - (K168)  
  $60,000  
  **Sponsor:** Camille and Henry Dreyfus Foundation, Inc.

**Dawson J.**

* Spectroscopic and Mechanistic Studies of Heme Enzymes - (F104)  
  $200,117  
  **Sponsor:** National Institute of General Medical Sciences/NIH

* Cytochrome P450 Active Oxygen Structure and Mechanism - (F168)  
  $162,333  
  **Sponsor:** National Institute of General Medical Sciences/NIH

* Editing: Journal of Inorganic Biochemistry - (J400)  
  $48,003  
  **Sponsor:** Elsevier Science, Ltd.

**Dunlap B.**

* Thymidylate Synthase: Mode of Catalysis and Inhibition - (F176)  
  $122,186  
  **Sponsor:** National Cancer Institute/NIH

**Ferry J.**

* Environmentally Mediated Endocrine Disruption in Estuarine Crustaceans: A 3-Taxon Multi-Generational Study… - (F193)  
  $234,538  
  **Sponsor:** Environmental Protection Agency

* Analysis of Pharmaceutical Compounds in Municipal Wastewater - (G106)  
  $5,000  
  **Sponsor:** SC Universities Research and Education Foundation/HWMRF/DHEC
### Chemistry

**Kistler S.**

* Role of Specific Proteins in Spermatogenesis - (F173)  
  **Sponsor:** National Institute of Child Health & Human Development/NIH  
  $102,364

**Lebioda L.**

* Structural & Mechanistic Studies of FTHFs - (F187)  
  **Sponsor:** National Science Foundation  
  $105,000

**Murphy C.**

* Optical Probes of DNA Bending and Wrapping - (F155)  
  **Sponsor:** National Institutes of Health  
  $33,950

* REU SITE: Undergraduate Research in Nanoscience - (F186)  
  **Sponsor:** National Science Foundation  
  Co-PI: Little S.  
  $55,000

**Myrick M.**

* University of South Carolina CB Support: Basic Research in Materials and Techniques for Optical Computing Standoff Sensors - (F103)  
  **Sponsor:** US Air Force/DOD  
  $896,000

**Odom J.**

* South Carolina EPSCoR Advanced Development Program - (F101)  
  **Sponsor:** National Science Foundation  
  $12,000

**Pellechia P.**

* Determination of Extent of Dealumination of 4-A Molecular Sieve - (F100)  
  **Sponsor:** SC Universities Research and Education Foundation /WSRC/DOE  
  $6,600

**Reger D.**

* Cadmium-113 NMR of Systems of Biological Interest - (F120)  
  **Sponsor:** Battelle Memorial Institute/NIH  
  $17,000

* Minority Supplement to Cadmium-113 #260323 - AZE - (F151)  
  **Sponsor:** Battelle Memorial Institute/NIH  
  $47,021

* DOE EPSCOR: Hydrogen Storage and Delivery Systems Utilizing Chemical Hydrides - (F169)  
  **Sponsor:** US Department of Energy  
  $140,389

* Replacement of 300 MHz Nuclear Magnetic Resonance Spectrometer Console – (K300)  
  **Sponsor:** SC Research Institute  
  $25,000

**Salvatore B.**

* Synthesis and NMR Structural Studies of C-Labeled Segments from the Leishmania Donovani LPG Polysaccharide - (K167)  
  **Sponsor:** American Chemical Society  
  $25,000
Appendix I: List of SPAR and SCRI Awards by Individuals

Chemistry

**Seminario J.**
* Computational Studies of Molecular Systems for Nanotechnology Materials – (F102)  
  **Sponsor:** Office of Naval Research/DOD  
  **Amount:** $288,000

* Controllers for Molecular Scale Electronics - (F188)  
  **Sponsor:** US Army Research Office  
  **Amount:** $297,000

* Theoretical Approach for the Design of Single-Molecule Electronic CPUs/Donated Services - (F199)  
  **Sponsor:** National Aeronautics and Space Administration  
  **Amount:** $100,000

* Molecular and the Molecular Computer - (I192)  
  **Sponsor:** SCRI/Rice University/DARPA/DOD  
  **Amount:** $34,500

* Moleware and the Molecular Computer - (I195)  
  **Sponsor:** SCRI/Rice University/DARPA/DOD  
  **Amount:** $23,000

* Moleware and the Molecular Computer - (I196)  
  **Sponsor:** SCRI/Rice University/DARPA/DOD  
  **Amount:** $76,671

**Shimizu K.**
* Synthetic Self-Assembling Polyimides - (F175)  
  **Sponsor:** National Science Foundation  
  **Amount:** $45,352

**Sodetz J.**
* Structure and Function of Terminal Complement Proteins - (F178)  
  **Sponsor:** National Institute of General Medical Sciences/NIH  
  **Amount:** $218,361

**Thorpe S.**
* Markers and Mechanisms of Macrovascular Disease in IDDM (Core C) - (K163)  
  **Sponsor:** National Heart, Lung and Blood Institute/NIH  
  **Amount:** $40,254

* Markers and Mechanisms of Macrovascular Disease in IDDM - Analytical Chemistry Core C - (K163)  
  **Sponsor:** MUSC/Juvenile Diabetes Foundation, Inc.  
  **Amount:** $40,194

* Assessment of Oxidative Stress in Diabetes - (K166)  
  **Sponsor:** Juvenile Diabetes Foundation  
  **Amount:** $99,744

**Wuthier R.**
* Role of Matrix Vesicles in Calcification - (F171)  
  **Sponsor:** National Arthritis & Musculoskeletal & Skin Disease/NIH  
  **Amount:** $272,891

* Isolation and Characterization of Fusarochromanone for Assay of Anti-Arthritic Activity - (I197)  
  **Sponsor:** SCRI/ISTO Technologies, Inc.  
  **Amount:** $142,500
Appendix I: List of SPAR and SCRI Awards by Individuals

Chemistry

Yuan Y.

* Fluorescence Polarization for DNA Sequencing - (F197) $128,311
  Sponsor: National Human Genome Research Institute/NIH

Zur Loye H.

* Investigation of New Magnetic Oxides with Low-Dimensional Structures - (F185) $119,820
  Sponsor: National Science Foundation

* Studies on High Performance Supercapacitors Based on RuO Carbon Electrodes - (G108) $56,505
  Sponsor: SC Commission on Higher Education

* Investigation of the Reaction Between CO2 and TM Oxides - (I193) $77,651
  Sponsor: SCRI/Air Products and Chemicals

Computer Science

Cannon R.

* Introduction of Personal Software Process and Team Software Process Technologies - (G102) $41,037
  Sponsor: SC Commission on Higher Education

Matthews M.

* Middlewave Architectures - (I118) $8,782
  Sponsor: SCRI/Fleet Mortgage Group, Inc.

* Text to Speech Influenced by Speech Input - (I119) $27,724
  Sponsor: SCRI/Conita Technologies

* Web Applications Using Cold Fusion - (I120) $11,441
  Sponsor: SCRI/The WebSite Company

* Teradata Research - (I121) $14,903
  Sponsor: SCRI/NCR Corporation

* Text to Speech Virtual Assistants - (I122) $27,724
  Sponsor: SCRI/Conita Technologies

* Text to Speech Virtual Assistants - (I123) $10,237
  Sponsor: SCRI/Conita Technologies

* Website Development - (I124) $6,774
  Sponsor: SCRI/The WebSite Company

* Teradata Research - (I125) $9,488
  Sponsor: SCRI/NCR Corporation
Appendix I: List of SPAR and SCRI Awards by Individuals

Computer Science

Matthews M.
- * Text to Speech Virtual Assistants - (I126)  
  Sponsor: SCRI/Conita Technologies $8,950

Science & Math Administration

Balbuena P.
- * Molecular Modeling of Electrocatalysis - (G120)  
  Sponsor: SC Commission on Higher Education $23,775
  Co-PI: Little S.

Crawley G.
- * Material Science/Nanoscience at the University of South Carolina - (F154)  
  Sponsor: National Science Foundation $300,000
  Co-PI: Dunlap B.
  
- * USC Preparing Future Faculty (PFF) in the Biological and LifeSciences – (F200)  
  Sponsor: Council of Graduate Schools/NSF $20,000

- * Material Science/Nanoscience at the University of South Carolina - (G110)  
  Sponsor: SC Commission on Higher Education $142,129
  Co-PI: Dunlap B.

- * Three-Segment Professional Masters of Science Program - (K400)  
  Sponsor: Alfred P. Sloan Foundation $400,000

DeVore R.
- * Highly Nonlinear Algorithms for Wavelet Based Image Processing with Military Applications - (G101)  
  Sponsor: SC Commission on Higher Education $33,770
  Co-PI: Little S.

- * Advanced Wavelet Methods for Image and Signal Processing - (G102)  
  Sponsor: SC Commission on Higher Education $57,534
  Co-PI: Little S.

- * Image Processing for Digital Terrain Elevation Data - (G119)  
  Sponsor: SC Commission on Higher Education $38,253
  Co-PI: Little S.

Friedman D.
- * 1998 EPA/EPSCoR Program - (Z141)  
  Sponsor: Environmental Protection Agency $162,500
  Co-PI: Little S.

Jawerth B.
- * Front Dynamics and Surface Modeling - (G199)  
  Sponsor: SC Commission on Higher Education $18,996
  Co-PI: Little S.

Jensen J.
- * Monitoring Coastal Wetland Change and Modeling Ecosystem Health in South Carolina Using Advances in Remote Sensing Digital Image Processing - (G195)  
  Sponsor: SC Commission on Higher Education $40,656
  Co-PI: Little S.
# Appendix I: List of SPAR and SCRI Awards by Individuals

## Science & Math Administration

### Little S.

<table>
<thead>
<tr>
<th>Award Title</th>
<th>Sponsor</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>* Virtual Entrepreneurial Development Center and Incubator Coordinator - (F152)</td>
<td>Department of Commerce</td>
<td>$26,116</td>
</tr>
<tr>
<td>* NASA/EPSCoR: Management - (F146)</td>
<td>National Aeronautics and Space Administration</td>
<td>$17,750</td>
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<tr>
<td>* Strategic Plan - (F153)</td>
<td>National Science Foundation</td>
<td>$100,000</td>
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<tr>
<td>* EPSCoR Review - (G105)</td>
<td>SC Commission on Higher Education</td>
<td>$17,500</td>
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<tr>
<td>* Strategic Improvement Plan - (G107)</td>
<td>SC Commission on Higher Education</td>
<td>$17,979</td>
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<tr>
<td>* Virtual Entrepreneurial Development Center and Incubator Coordination – (G109)</td>
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<td>* Strategic Plan - (G111)</td>
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<td>$84,271</td>
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<td>* DOE EPSCoR Management - (G112)</td>
<td>SC Commission on Higher Education</td>
<td>$13,568</td>
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<td>* Review Process for CHE &quot;Research Grant Program&quot; - (G194)</td>
<td>SC Commission on Higher Education</td>
<td>$40,000</td>
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<tr>
<td>* NASA EPSCoR Management - (G197)</td>
<td>SC Commission on Higher Education</td>
<td>$5,174</td>
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### Marton L.

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<th>Award Title</th>
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<tbody>
<tr>
<td>* Interdisciplinary Biotechnology Program in Environmental Dehalogenation – (G106)</td>
<td>SC Commission on Higher Education</td>
<td>$109,958</td>
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<td><strong>Co-PI:</strong> Little S.</td>
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### Odom J.

<table>
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<tr>
<th>Award Title</th>
<th>Sponsor</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>* South Carolina DOE/EPSCoR Research Implementation Plan - (F142)</td>
<td>US Department of Energy</td>
<td>$19,741</td>
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<tr>
<td>* NSF Strategic Plan - (G164)</td>
<td>SC Commission on Higher Education</td>
<td>$46,470</td>
</tr>
</tbody>
</table>
Appendix I: List of SPAR and SCRI Awards by Individuals

Science & Math Administration

Porter D.

* Monitoring Coastal Wetland Change and Modeling Ecosystem Health in South Carolina Using Advances in Remote Sensing Digital Image Processing - (G196) $22,641
  
  **Sponsor:** SC Commission on Higher Education
  **Co-PI:** Little S.

Reger D.

* Fiber-Optic Chemical Sensors for In-Situ Battery Diagnostics - (G116) $92,045
  
  **Sponsor:** SC Commission on Higher Education
  **Co-PI:** Little S.

Reischman M.

* Technology Commercialization at the University of South Carolina - (G108) $46,304
  
  **Sponsor:** SC Commission on Higher Education
  **Co-PI:** Little S.

Sawyer R.

* 1998 EPA/EPSCoR Program - (F151) $93,001
  
  **Sponsor:** Environmental Protection Agency
  **Co-PI:** Little S.

Seminario J.

* Controllers for Molecular Scale Electronics - (G104) $47,382
  
  **Sponsor:** SC Commission on Higher Education
  **Co-PI:** Little S.

* Computational Studies of Molecular Systems for Nanotechnology Materials – (G121) $33,883
  
  **Sponsor:** SC Commission on Higher Education
  **Co-PI:** Little S.

St. John C.

* Technology Commercialization at Clemson University - (Z142) $66,745
  
  **Sponsor:** US Department of Commerce
  **Co-PI:** Little S.

Sutton M.

* SC Space Grant Preparation Grant 2001 NASA/EPSCoR - (G117) $11,371
  
  **Sponsor:** SC Commission on Higher Education
  **Co-PI:** Little S.

* Development and Enhancement of Research Capability for Aircraft Structures and Materials - (G198) $137,408
  
  **Sponsor:** SC Commission on Higher Education
  **Co-PI:** Little S.

Terracio L.

* Tissue Engineering of Myocardium - (G118) $12,844
  
  **Sponsor:** National Aeronautics and Space Administration
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Science & Math Administration

#### Van Zee J.

- **Thermal and Electrochemical Models for Batteries During High Rates of Discharge** - (G100)  
  **Sponsor:** SC Commission on Higher Education  
  **Co-PI:** Little S.  
  **Award:** $19,877

#### White R.

- **Modeling of On-Board Fuel Cell-Based Power Systems for Naval Ships** - (G103)  
  **Sponsor:** SC Commission on Higher Education  
  **Co-PI:** Little S.  
  **Award:** $45,462

- **Research Management** - (G113)  
  **Sponsor:** SC Commission on Higher Education  
  **Co-PI:** Little S.  
  **Award:** $18,982

- **Human Resources Development** - (G114)  
  **Sponsor:** SC Commission on Higher Education  
  **Co-PI:** Little S.  
  **Award:** $98,562

- **Electrochemical Power Sources, Fuel Cells, and Stacks** - (G115)  
  **Sponsor:** SC Commission on Higher Education  
  **Co-PI:** Little S.  
  **Award:** $189,794

### Geological Sciences

#### Goni M.

- **Control of Terrigenous Organic Carbon Inputs to the Gulf of Mexico Over Glacial/Interglacial Scales** - (F144)  
  **Sponsor:** National Science Foundation  
  **Award:** $40,139

- **NSF Graduate Research Fellowship** - (F156)  
  **Sponsor:** National Science Foundation  
  **Co-PI:** Gordon E.  
  **Award:** $25,500

- **Acquisition of Irm-GC-MS Instrumentation for Global Biogeochemical Research**  
  **Sponsor:** National Science Foundation  
  **Award:** $318,255

- **Development of Pollution Detection Technology in the Molecular Stable Isotope Facility at USC** - (G126)  
  **Sponsor:** SC Commission on Higher Education  
  **Award:** $98,972

- **Terrestrial Biomarker and Stable Isotope Analyses of Amazon Fan Sediments** – (K128)  
  **Sponsor:** Petroleum Research Fund  
  **Award:** $60,000

#### Howell M.

- **Hydrographic Variations in the Mediterranean During the Late Quaternary**... - (F164)  
  **Sponsor:** National Science Foundation  
  **Award:** $14,500
Appendix I: List of SPAR and SCRI Awards by Individuals

Geological Sciences

**Kellogg J.**

* Editorship of Elsevier Science Ltd: Journal of South American Earth Sciences – (J400)  
  **Sponsor:** Elsevier Science, Ltd  
  **Amount:** $24,000

**Kendall C.**

* Donated Software: Strategic University Alliance Grant - (J131)  
  **Sponsor:** GeoQuest Schlumberger  
  **Amount:** $502,220

* Landmark Strategic University Grant-DONATED SOFTWARE - (J306)  
  **Sponsor:** Landmark Graphics Corporation  
  **Amount:** $1,603,294

**Knapp J.**

* Project LITHOCASP - (I174)  
  **Sponsor:** SCRI/Exxon Ventures (CIS) Inc.  
  **Amount:** $21,744

* Crustal Scale Structure and Tectonic Evolution of the South Caspian Basin – (K127)  
  **Sponsor:** Petroleum Research Fund  
  **Amount:** $109,850

**Kohn M.**

* Constraints on Miocene Uplift of the Central Cascade Range, Oregan - (F175)  
  **Sponsor:** National Science Foundation  
  **Amount:** $135,812

* Metamorphic Evolution of the Main Central Thrust, Nepal - (F187)  
  **Sponsor:** National Science Foundation  
  **Amount:** $140,466

**Lakshmi V.**

* Coupling Satellite Remote Sensing and Unsteady Flow Modeling for Discharge Estimation - (F173)  
  **Sponsor:** National Aeronautics and Space Administration  
  **Amount:** $22,000

* Study of Land-Atmosphere Interactions Using Satellite Data Assimilation - (F181)  
  **Sponsor:** National Aeronautics and Space Administration  
  **Amount:** $114,264

* The Influence of Land-Atmosphere Interactions on Variability of the North American Monsoon - (F183)  
  **Sponsor:** National Aeronautics and Space Administration  
  **Amount:** $50,739

* Derivation of Land Surface Soil Moisture Using L and S Band Sensors - (F185)  
  **Sponsor:** Jet Propulsion Laboratory/NASA  
  **Amount:** $27,910

**McGee J.**

* Electrical and Thermal Transport Properties of New and Novel Solid State Systems - (G127)  
  **Sponsor:** Clemson University/CHE  
  **Amount:** $11,000

**Moore W.**

* Direct Assessment of Submarine Fluid Input to the Coastal Ocean - (F169)  
  **Sponsor:** UNCW/NOAA  
  **Amount:** $31,368
### Appendix I: List of SPAR and SCRI Awards by Individuals

#### Geological Sciences

**Owens T.**

* IRIS Fissures Development Center - (F172)  
  **Sponsor:** IRIS  
  **Amount:** $50,000

* The Lithospheric Structure of the Indian Subcontinent - (F186)  
  **Sponsor:** National Science Foundation  
  **Amount:** $25,499

* The South Carolina Earth Physics Project - (G125)  
  **Sponsor:** SC Commission on Higher Education  
  **Amount:** $92,500

* Donated Equipment: Data Server for South Carolina Earth Physics Project – (J128)  
  **Sponsor:** Sun Microsystems, Inc.  
  **Amount:** $70,820

**Talwani P.**

* Tectonic Framework and Earthquake Potential in South Carolina as Determined from Continued Operation of the South Carolina Seismic Network - (F148)  
  **Sponsor:** US Geological Survey/DOI  
  **Amount:** $75,000

* SC Seismic Monitoring Network - (F159)  
  **Sponsor:** SC Universities Research and Education Foundation /WSRC/DOE  
  **Amount:** $91,894

* Magnitudes of Prehistoric Earthquakes from a Study of PaleoliquefIction Features - (F179)  
  **Sponsor:** US Geological Survey/DOI  
  **Amount:** $25,361

* Keowee-Toxaway Seismic Monitoring - (J100)  
  **Sponsor:** Duke Power  
  **Amount:** $30,000

**Thunell R.**

* Organic Carbon Fluxes and Accumulation in Cariaco Basin - (F149)  
  **Sponsor:** National Science Foundation  
  **Amount:** $116,211

* Decadal-Scale Climate Variability During the Holocene as Recorded in Santa Barbara Basin: A Sediment Trap Study - (F154)  
  **Sponsor:** National Science Foundation  
  **Amount:** $153,980

* Millennial-Scale Variability in Western North Atlantic Intermediate and Deep Water Conditions During MIS 11-12 - (F174)  
  **Sponsor:** National Science Foundation  
  **Amount:** $199,886

* Potential Field and Tectonics of Offshore East Trinidad,Cretaceous Source Rock Mapping Project - (J129)  
  **Sponsor:** Andean Geophysical Associates, Inc.  
  **Amount:** $6,674

**Torres R.**

* Water Quality and Fish Mercury Levels - (F180)  
  **Sponsor:** US Department of Agriculture  
  **Amount:** $10,000
Appendix I: List of SPAR and SCRI Awards by Individuals

Geological Sciences

Voulgaris G.
- * Towards Enhanced Modeling Benchmarks and Predictability in Coastal Margins – (F178)  $15,758
  - **Sponsor:** Office of Naval Research/DOD
- * Development of the Next Generation Reverse Engineering System: Integrated System for Data Acquisition, Automated Surface Fitting and Direct CAD Model Utilization – (I173)  $44,790
  - **Sponsor:** SCRI/National Science Foundation

Williams D.
- * Lake Baikal Drilling Project: High Resolution Studies of Paloclimate Change in South-Central Siberia During the Plio-Pleistocene - (F133)  $349,865
  - **Sponsor:** National Science Foundation

Mathematics

Brenner S.
- * Theory and Applications of Multigrid and Domain Decomposition Methods -(F118)  $18,000
  - **Sponsor:** National Science Foundation

Burns J.
- * Graduate Fellowship Program - (F114)  $25,500
  - **Sponsor:** National Science Foundation
  - **Co-PI:** Schep A.

DeVore R.
- * Image Processing for Digital Terrain Elevation Data - (F115)  $449,997
  - **Sponsor:** Office of Naval Research/DOD
  - **Co-PI:** Sharpley R.
- * Functional Regularity of Entropy Solutions to Nonlinear Conservation Laws - (F163)  $152,942
  - **Sponsor:** Office of Naval Research/DOD

Filaseta M.
- * Problems on the Irreducibility of Polynomials - (F109)  $22,609
  - **Sponsor:** National Security Agency

Ford K.
- * Multiplicative Number Theory - (F116)  $305,000
  - **Sponsor:** National Science Foundation

Griggs J.
- * Combinatorics with Applications - (F117)  $19,400
  - **Sponsor:** National Science Foundation
  - **Co-PI:** Szekely L.

Trifonov O.
- * Estimating the Number of Lattice Points Close to A Curve - (F113)  $59,955
  - **Sponsor:** National Science Foundation
Appendix I: List of SPAR and SCRI Awards by Individuals

Physics & Astronomy

**Anandan J.**

* Quantum Coherence - (F135)  
  **Sponsor:** National Science Foundation  
  **Co-PI:** Mazur P.  
  **$70,000**

* Amplification of Weak Signals Using Weak Measurements - (F145)  
  **Sponsor:** Office of Naval Research/DOD  
  **Co-PI:** Mazur P.  
  **$89,953**

**Avignone F.**

* Optimization of Ultra-Low Level Analyses of Environmental Radiological Samples in NTS Underground Counting Facility - (F128)  
  **Sponsor:** SC Universities Research and Education Foundation /WSRC/DOE  
  **$107,746**

* The IGEX 76 Ge Double Beta Decay Experiment and CUORE, the Next Generation 130 Te Experiment - (F131)  
  **Sponsor:** National Science Foundation  
  **$88,005**

**Blanpied G.**

* The Development of a Distance Calculus-Based Introductory Physics Course – (G200)  
  **Sponsor:** SC Commission on Higher Education  
  **$7,926**

* Advanced Placement Institute in Physics - (G201)  
  **Sponsor:** SC Department of Education  
  **$13,250**

**Djalali C.**

* SURA Graduate Fellowship Assistance at Jefferson Laboratory - (F136)  
  **Sponsor:** SURA/Jefferson Lab/NSF  
  **$20,395**

* US-France Cooperative Research: The Electro and Photoproduction of Vector Mesons at Thomas Jefferson National Accelerator Facility - (F148)  
  **Sponsor:** National Science Foundation  
  **$18,000**

**Gudkov V.**

* Southeast Consortium APT University Research and Education Program - (F125)  
  **Sponsor:** US Department of Energy  
  **$25,000**

**Johnson J.**

* Information Systems Development Component for the Domestic Violence Prototype System Grant - (F116)  
  **Sponsor:** SC Department of Public Safety/DOJ  
  **$145,364**

* Critical Facilities Information System - (F140)  
  **Sponsor:** SC Emergency Preparedness Division/FEMA  
  **$20,000**

* Development of the SCIRBS Extract File Capability - (F141)  
  **Sponsor:** SC Department Public Safety/DOJ  
  **$7,000**
### Appendix I: List of SPAR and SCRI Awards by Individuals

#### Physics & Astronomy

**Johnson J.**

- *High Security Information System* - (F144)  
  **Sponsor:** Defense Advanced Research Projects Agency/DOD  
  **Amount:** $500,000

- *State-wide Victim Services Case Management Database* - (F147)  
  **Sponsor:** SC Department of Public Safety/DOJ  
  **Amount:** $400,000

- *South Carolina State-wide Prosecution Case Management System* - (F404)  
  **Sponsor:** Commission on Prosecution Coordination/DOJ  
  **Amount:** $230,000

- *Image and Database System Development and Management Contract* - (G102)  
  **Sponsor:** SC Ethics Commission  
  **Amount:** $50,600

- *Proposed Victim Information System, County Sheriffs of Colorado* - (I101)  
  **Sponsor:** SCRI/County Sheriffs of Colorado/DOJ  
  **Amount:** $493,740

**Jones E.**

- *South Carolina Junior Science and Humanities Symposium* - (F138)  
  **Sponsor:** Academy of Applied Science/ARO  
  **Amount:** $13,100

**Kubodera K.**

- *Carolina Symposium on Neutrino Physics* - (F149)  
  **Sponsor:** National Science Foundation  
  **Amount:** $5,000

**Kunchur M.**

- *Transport Behavior of Superconductors at High Dissipative Currents* - (F129)  
  **Sponsor:** US Department of Energy  
  **Amount:** $66,000

- *BSCCO-YBCO Tape Measurements* - (I100)  
  **Sponsor:** SCRI/Lockheed Martin Energy Research/DOE  
  **Amount:** $19,973

**Myhrer F.**

- *Theoretical Studies of Hadronic and Nuclear Dynamics* - (F134)  
  **Sponsor:** National Science Foundation  
  **Amount:** $147,000
  
  **Co-PI:** Kubodera K.

**Purohit M.**

- *Experimental Particle Physics* - (F117)  
  **Sponsor:** US Department of Energy  
  **Amount:** $455,000
  
  **Co-PI:** Rosenfeld C.

**Tedeschi D.**

- *Operation of the CLAS TOF System* - (F143)  
  **Sponsor:** SURA/Jefferson Lab/NSF  
  **Amount:** $11,475

**Whisnant S.**

- *Study of Nuclear Physics with Intermediate Energy Probes* - (F146)  
  **Sponsor:** National Science Foundation  
  **Amount:** $395,000

- *US-South Africa Cooperative Research: Nuclear Physics* - (F150)  
  **Sponsor:** National Science Foundation  
  **Amount:** $14,000
Appendix I: List of SPAR and SCRI Awards by Individuals

Statistics

Edwards D.

* A Synthesis of Water Quality Data from the National Estuarine Research Reserve's System-Wide Monitoring Program - (F135)
  Sponsor: SC Department of National Resources/NOAA
  $28,000

* Statistics for Quality Improvement - (G200)
  Sponsor: SC Commission on Higher Education
  $11,583

* GA: SC Department of Parks and Recreation - (G700)
  Sponsor: SC Department of Parks, Recreation and Tourism
  $8,840

* GA: SC Department of Parks, Recreation and Tourism - (G701)
  Sponsor: SC Department of Parks, Recreation and Tourism
  $6,300

* GA: SC Department of Parks, Recreation, and Tourism - (G702)
  Sponsor: SC Department of Parks, Recreation and Tourism
  $1,440

Finch H.

* GA: Center for Selection and Enhancement Performance - (F700)
  Sponsor: Fort Jackson/US Army/DOD
  $4,418

* Judicial Survey - (K104)
  Sponsor: SC Bar Foundation
  $3,492

Grego J.

* Cost and Effectiveness Analysis of AH64A/UH-60L On-Board Vibrations… - (F132)
  Sponsor: SC Army National Guard/DOD
  $43,633
  Co-PI: Lynch J.

* Sampling Plan for Continuum of Care - (G112)
  Sponsor: Office of the Governor
  $650

* Analysis of Trends in Historical River Flow Data - (G113)
  Sponsor: SC Department of Natural Resources
  $9,058

Huhns M.

* Internet Applications - (I100)
  Sponsor: SCRI/Fisher Communications, Inc.
  $19,500

Ogden T.

* A Data Analysis Exercise Server for Introductory Statistics Courses - (F134)
  Sponsor: National Science Foundation
  Co-PI: West W.
  $75,000

Padgett W.

* Dynamic Reliability Models for Systems of Interacting Components - (F133)
  Sponsor: National Science Foundation
  Co-PI: Lynch J.
  $78,709
### Appendix I: List of SPAR and SCRI Awards by Individuals

#### Statistics

**Padgett W.**

* SRCOS/ASA Summer Research Conference in Statistics, Williamsburg, Virginia, June 2000 - (F136)  
  **Sponsor:** National Science Foundation  
  **Amount:** $4,000

**Piegorsch W.**

* Low-Dose Risk Bounds via Simultaneous Confidence Bands - (F130)  
  **Sponsor:** National Cancer Institute/NIH  
  **Amount:** $85,651

#### College of Social Work

**Marsh S.**

* Community Alliance for Pregnancy Prevention Education - (F427)  
  **Sponsor:** Office of Population Affairs/HHS  
  **Amount:** $272,440

**Philp J.**

* Young Parent: Implementation and Outcomes, Year III - (G106)  
  **Sponsor:** SC Department of Social Services  
  **Co-PI:** Wright L.  
  **Amount:** $107,916

* Teen Companion Consultation Year Three - (G108)  
  **Sponsor:** SC Department of Social Services  
  **Co-PI:** Wright L.  
  **Amount:** $120,495

**Raymond F.**

* Supporting Elementary Education Through School Social Work - (F426)  
  **Sponsor:** SC Department of Health and Human Services/HHS  
  **Amount:** $34,754

* GA: Institute on Family and Neighborhood Life - (F703)  
  **Sponsor:** Institute on Family and Neighborhood Life  
  **Amount:** $11,875

* GA: William S. Hall Psychiatric Institute - (G741)  
  **Sponsor:** William S. Hall Psychiatric Institute  
  **Amount:** $1,000

* GA: SC Department of Mental Health - (G743)  
  **Sponsor:** SC Department of Mental Health  
  **Amount:** $4,123

* GA: SC Department of Health and Human Services - (G745)  
  **Sponsor:** SC Department of Health and Human Services  
  **Amount:** $8,626

* GA: SC Department of Juvenile Justice - (G746)  
  **Sponsor:** SC Department of Juvenile Justice  
  **Amount:** $48,432

* GA: SC Department of Mental Health - (G747)  
  **Sponsor:** SC Department of Mental Health  
  **Amount:** $21,032

* GA: William S. Hall Psychiatric Institute (Enzor Grant) - (G748)  
  **Sponsor:** William S. Hall Psychiatric Institute  
  **Amount:** $2,800
Appendix I: List of SPAR and SCRI Awards by Individuals

College of Social Work

Raymond F.

* **GA: SC Department of Mental Health - (G749)***
  **Sponsor:** SC Department of Health and Environmental Control
  **Amount:** $6,444

* **GA: SC Department of Mental Health - (G750)***
  **Sponsor:** SC Department of Mental Health
  **Amount:** $94,800

* **GA: Catawba Community Mental Health - (G751)***
  **Sponsor:** Catawba Community Mental Health
  **Amount:** $6,024

* **GA: SC Department of Juvenile Justice - (G752)***
  **Sponsor:** SC Department of Juvenile Justice
  **Amount:** $48,432

* **GA: William S. Hall Psychiatric Institute - (G753)***
  **Sponsor:** William S. Hall Psychiatric Institute
  **Amount:** $2,200

* **GA: Center for Community Health - (H719)***
  **Sponsor:** Town of Kershaw
  **Amount:** $14,056

* **GA: Beulah Grove Community Resource Center - (H720)***
  **Sponsor:** Beulah Grove Community Resource Center
  **Amount:** $936

* **GA: The Dawn Center - (H721)***
  **Sponsor:** The Dawn Center
  **Amount:** $3,000

* **GA: Manning House - (J712)***
  **Sponsor:** Manning House
  **Amount:** $3,014

* **GA: Research Associates - (J713)***
  **Sponsor:** Research Associates
  **Amount:** $6,027

* **GA: Columbia Heart Clinic - (J714)***
  **Sponsor:** Columbia Heart Clinic, P.A.
  **Amount:** $3,014

* **GA: Home Instead Senior Care - (J715)***
  **Sponsor:** Home Instead Senior Care
  **Amount:** $3,616

* **GA: Care Management Consultants - (J716)***
  **Sponsor:** CSRA Management Services, Inc.
  **Amount:** $1,507

* **GA: SC Health Alliance - (J717)***
  **Sponsor:** SC Health Alliance
  **Amount:** $1,507

* **GA: Research Associates - (J718)***
  **Sponsor:** Research Associates
  **Amount:** $9,036

* **GA: NC Mentor - (J719)***
  **Sponsor:** NC Mentor
  **Amount:** $4,518
Appendix I: List of SPAR and SCRI Awards by Individuals

College of Social Work

Raymond F.

* GA: Piedmont Behavioral Healthcare Union Center - (J720) $3,000
  ** Sponsor:** Piedmont Behavioral Healthcare Union Center

* GA: OCAB Community Action Agency - (J721) $4,518
  ** Sponsor:** OCAB Community Action Agency, Inc.

* GA: SC NASW - (K720) $3,012
  ** Sponsor:** SC National Association of Social Workers

* GA: Jewish Family Services - (K748) $2,976
  ** Sponsor:** Jewish Family Service

* GA: Upstate Homeless Coalition - (K750) $3,400
  ** Sponsor:** Upstate Homeless Coalition

* GA: Senior Matters Consulting, Inc. - (K752) $3,014
  ** Sponsor:** Senior Matters Consulting, Inc.

* GA: Family Service Center - (K753) $9,700
  ** Sponsor:** Family Service Center

* GA: St Mark's Incorporated LifeSpan Services - (K754) $5,356
  ** Sponsor:** St. Mark's Incorporated LifeSpan Services

* GA: Free Medical Clinic - (K755) $3,014
  ** Sponsor:** Free Medical Clinic

* GA: SC Chapter of National Association of Social Workers - (K756) $1,507
  ** Sponsor:** SC National Association of Social Workers

* GA: Bethel A.M.E. Church - (K757) $3,014
  ** Sponsor:** Bethel A.M.E. Church

* GA: Columbia Jewish Community Center - (K758) $3,014
  ** Sponsor:** Columbia Jewish Community Center

* GA: Lutheran Hospice - (K759) $3,013
  ** Sponsor:** Lutheran Hospice

* GA: Lowcountry Children's Center, Inc. - (K760) $3,014
  ** Sponsor:** Lowcountry Children's Center, Inc.

* GA: Lutheran Hospice - (K761) $1,507
  ** Sponsor:** Lutheran Hospice
Appendix I: List of SPAR and SCRI Awards by Individuals

College of Social Work

Raymond F.

* GA: SC Chapter National Association of Social Workers - (K762) 
  Sponsor: SC National Association of Social Workers 
  $1,507

* GA: Rape Crisis Center - (K763) 
  Sponsor: Rape Crisis Center 
  $1,507

* GA: Sisters of Charity Foundation of SC - (K764) 
  Sponsor: Sisters of Charity Foundation 
  $3,014

* GA: Jewish Family Services - (K765) 
  Sponsor: Jewish Family Services 
  $1,506

* GA: Carolina Children's Home - (K766) 
  Sponsor: Carolina Children's Home 
  $6,024

* GA: Children Unlimited, Inc. - (K767) 
  Sponsor: Children Unlimited, Inc. 
  $6,024

* GA: Central Carolina Community Foundation - (K768) 
  Sponsor: Central Carolina Community Foundation 
  $5,271

* GA: Sexual Trauma Services - (K769) 
  Sponsor: Sexual Trauma Services of the Midlands 
  $3,012

* GA: Sexual Trauma Services of the Midlands - (K770) 
  Sponsor: Sexual Trauma Services of the Midlands 
  $1,506

* GA: Lexington Interfaith Community Services - (K771) 
  Sponsor: Lexington Interfaith Community Services 
  $6,024

* GA: Iredell Memorial Hospital - (L717) 
  Sponsor: Iredell Memorial Hospital 
  $3,014

* GA: Caring House - (L718) 
  Sponsor: SC Cancer Center Caring House 
  $7,032

* GA: Senior Primary Care Practice at PRMH - (L719) 
  Sponsor: Senior Primary Care Practice at Palmetto Richland Mem. Hosp. 
  $3,012

Wright L.

* Character Education in South Carolina - (F128) 
  Sponsor: SC Department of Education/USDE 
  $13,000

* The Diligent Search Project Evaluation - (F132) 
  Sponsor: SC Department of Social Services/HHS 
  $15,000

* Character Education Teachers Academies Evaluation - (F138) 
  Sponsor: SC Department of Education/USDE 
  $24,501
Appendix I: List of SPAR and SCRI Awards by Individuals

College of Social Work

Wright L. * Field Initiated Research: Successful Adolescent Adoption - (F140) $110,787
   Sponsor: Administration for Children and Families/HHS

   * Evaluation of Teen Abstinence Demonstration Project - (F141) $12,500
   Sponsor: SC Department of Health and Environmental Control/CDC
   Co-PI: Philp J.

   * Purchase of Educational Services to Acquire the MSW Degree - (F292) $618,788
   Sponsor: SC Department of Health and Human Services/HHS

   * Child Welfare/TANF Holistic Assessment and Planning Training - (F293) $99,514
   Sponsor: Administration for Children Youth and Families/HHS

   * Social Work Training for DSS Staff and Agents - (F294) $2,862,932
   Sponsor: SC Department of Social Services/HHS

   * The Purchase of Educational Services to Acquire an MSW Degree - (F295) $100,000
   Sponsor: SC Department of Social Services/DHHS

   * Training in Community Coalition Building to Protect Children - (F423) $99,996
   Sponsor: Administration for Children Youth and Families/HHS

   * Interagency Case Management Institute - (F425) $198,952
   Sponsor: SC Department of Health and Human Services/HHS

   * Victim Services Professional Development - (F428) $149,833
   Sponsor: Office of Justice Programs/DOJ

   * Child Abuse and Neglect Interdisciplinary Training - (F429) $167,378
   Sponsor: SC Department of Social Services/HHS

   * Specialized Training for Foster/Adoptive Parents of Infants with Prenatal Substance Exposure - (F430) $175,127
   Sponsor: SC Department of Social Services/HHS

   * Consultation with “The Coming Together for Families Project” - (F431) $452,979
   Sponsor: SC Department of Social Services/HHS

   * Safe and Drug Free Schools Summer Institute - (F432) $64,793
   Sponsor: SC Department of Education/USDE

   * Studying and Addressing Issues Related to Adolescent Pregnancy - (G107) $170,000
   Sponsor: SC Department of Health and Environmental Control
## Appendix I: List of SPAR and SCRI Awards by Individuals

### College of Social Work

**Wright L.**

* **The Collaborative Public Health Social Work Project** - (G243)  
  Sponsor: SC Department of Health and Environmental Control  
  $176,575

* **Character Education Conference Planning** - (G418)  
  Sponsor: SC Department of Education  
  $6,000

* **Supporting Elementary Education through School Social Work (DHEC)** - (G420)  
  Sponsor: SC Department of Health and Environmental Control  
  $30,754

* **Supporting Elementary Education Through School Social Work (DHEC)** - (G421)  
  Sponsor: SC Department of Health and Environmental Control  
  $30,754

* **New Provider Training Project** - (G422)  
  Sponsor: SC Department of Juvenile Justice  
  $6,867

* **Character Education Conference Planning 2001** - (G423)  
  Sponsor: SC Department of Education  
  $43,375

* **Implementation of a School Social Work Field Unit at Broad River Elementary School (Beaufort)** - (H401)  
  Sponsor: Broad River Elementary  
  $13,289

* **Senior Connection Project Evaluation** - (I100)  
  Sponsor: SCRI/Marion County Council on Aging/HHS  
  $19,125

* **Supporting and Promoting Family Competence in the Educational Process** – (K408)  
  Sponsor: Self Family Foundation  
  $33,258

* **Dying Well: An Interfaith Approach for Community Volunteers** - (K411)  
  Sponsor: Open Society Institute  
  $74,811

* **HABLA Interpretation/Translation Service** - (K412)  
  Sponsor: Domestic Abuse Center  
  $500

### Computer Services

**Pawley W.**

* **A High Performance Connection for Research at the University of South Carolina**  
  Sponsor: SC Research Authority/NSF  
  $211,470

Appendix I: List of SPAR and SCRI Awards by Individuals

Darla Moore School of Business

Business Administration - Division Of Research

**Folks W.**

* Centers for International Business Education (CIBER) - (F163)
  
  **Sponsor:** US Department of Education
  
  $345,100

**Markland R.**

* GA: Center for Selection and Enhanced Performance - (F700)
  
  **Sponsor:** Fort Jackson/US Army/DOD
  
  $5,000

* GA: SC Department of Mental Health - (G707)
  
  **Sponsor:** SC Department of Mental Health
  
  $3,400

* GA: South Carolina House of Representatives - (G710)
  
  **Sponsor:** SC House of Representatives
  
  $3,346

* GA: SC House of Representatives - (G711)
  
  **Sponsor:** SC House of Representatives
  
  $3,346

* GA: SC State Budget & Control Board - (G712)
  
  **Sponsor:** SC State Budget and Control Board
  
  $7,430

* GA: SC Department of Health and Environmental Control - (G713)
  
  **Sponsor:** SC Department of Health and Environmental Control
  
  $5,500

* GA: The SC Department of Revenue - (G714)
  
  **Sponsor:** SC Department of Revenue
  
  $65,000

* GA: State Budget and Control Board - (G715)
  
  **Sponsor:** State Budget and Control Board
  
  $6,626

* GA: South Carolina Board of Pharmacy - (G716)
  
  **Sponsor:** SC Board of Pharmacy
  
  $1,500

* GA: Governor's Office - (G717)
  
  **Sponsor:** Governor's Office
  
  $2,300

* GA: SC Department of Parks, Recreation & Tourism - (G718)
  
  **Sponsor:** SC Department of Parks, Recreation and Tourism
  
  $4,016

* GA: Colonial Life - (J704)
  
  **Sponsor:** Colonial Life & Accident Insurance Company
  
  $4,000

* GA: Companion Employment Services - (J708)
  
  **Sponsor:** Companion Employment Services
  
  $5,966
### Appendix I: List of SPAR and SCRI Awards by Individuals

**Business Administration - Division Of Research**

**Markland R.**

| GA: Fleet Mortgage Group - (J711) | Sponsor: Fleet Mortgage Group | $16,000 |
| GA: Zeneca Ag Products - (J726) | Sponsor: Zeneca Ag Products | $2,010 |
| GA: Merrill Lynch - (J729) | Sponsor: Merrill Lynch | $3,170 |
| GA: Safety-Kleen Corporation - (J730) | Sponsor: Safety-Kleen Corporation | $9,398 |
| GA: Colonial Life & Accident - (J731) | Sponsor: Colonial Life and Accident Insurance Company | $4,000 |
| GA: The Cason Group - (J733) | Sponsor: The Cason Group, Inc. | $5,625 |
| GA: Syneractive - (J734) | Sponsor: Syneractive Marketing | $7,030 |
| GA: Northwestern Mutual Life - (J735) | Sponsor: Northwestern Mutual Life | $8,890 |
| GA: SCT Corporation - (J736) | Sponsor: SCT Corporation | $2,000 |
| GA: Thermo-King Columbia, Inc. - (J737) | Sponsor: Thermo-King Columbia, Inc. | $5,000 |
| GA: Milhous, DeLoach & Williamson, LLP - (J738) | Sponsor: Milhous, DeLoach & Williamson, LLP | $5,310 |
| GA: Medical Enterprise Development - (J739) | Sponsor: Medical Enterprise Development | $9,725 |
| GA: Riverchase Marketing, Inc. - (J740) | Sponsor: Riverchase Marketing, Inc. | $1,545 |
| GA: Honeywell Performance Polymers, Inc. - (J741) | Sponsor: Honeywell Performance Polymers | $5,545 |
Appendix I: List of SPAR and SCRI Awards by Individuals

Business Administration - Division Of Research

Markland R.

* GA: Colite International, Ltd. - (J742)  
  ** Sponsor:** Colite International, Ltd.  
  ** Amount:** $2,500

* GA: Unicorn International, Inc. - (J743)  
  ** Sponsor:** Unicorn International, Inc.  
  ** Amount:** $2,170

* GA: Carolina First Bank - (J744)  
  ** Sponsor:** Carolina First Bank  
  ** Amount:** $3,055

* GA: Palmetto Traditional Homes - (J745)  
  ** Sponsor:** Palmetto Traditional Homes, LLC  
  ** Amount:** $5,610

* GA: Easter Seals of South Carolina - (K708)  
  ** Sponsor:** Easter Seals South Carolina  
  ** Amount:** $4,800

* GA: Palmetto Health Foundation - (L701)  
  ** Sponsor:** Palmetto Health Foundation  
  ** Amount:** $3,293

Rogers R.

* South Carolina Center for Applied Real Estate Education and Research - (G140)  
  ** Sponsor:** SC Department of Labor, Licensing and Regulation  
  ** Amount:** $270,078

Rutstrom E.

* POWRE: An Experimental Study of Power, Equity, and Distributional Preferences - (F162)  
  ** Sponsor:** National Science Foundation  
  ** Amount:** $73,557

Shuptrine K.

* GA: MADD of South Carolina - (K709)  
  ** Sponsor:** MADD of South Carolina  
  ** Amount:** $4,618

Teel S.

* Farming Practices Survey - (J120)  
  ** Sponsor:** Zeneca Ag Products  
  ** Amount:** $32,000

Woodward D.

* The Business Implications of the Confederate Battle Flag Controversy and the NAACP Boycott - (G138)  
  ** Sponsor:** SC Department of Commerce  
  ** Amount:** $6,679

* Economic Impact of State Economic Development Tax Incentives - (G139)  
  ** Sponsor:** SC Department of Commerce  
  ** Amount:** $8,500

Small Business Development Center

Lenti J.

* Frank L. Roddey Small Business Development Center of South Carolina - (F479)  
  ** Sponsor:** US Small Business Administration  
  ** Amount:** $72,000
Appendix I: List of SPAR and SCRI Awards by Individuals

Small Business Development Center

**Lenti J.**

* Small Business Y2K Readiness Training Project - (F481)  
  **Sponsor:** US Small Business Administration  
  **Amount:** $21,700

* Small Business Innovation Research and Small Business Technology Transfer Program Outreach to Small High Technology Business - (F482)  
  **Sponsor:** US Small Business Administration  
  **Amount:** $40,000

* US Small Business Administration - Control Center - (F483)  
  **Sponsor:** US Small Business Administration  
  **Amount:** $167,585

* US Small Business Administration - USC Regional Office - (F484)  
  **Sponsor:** US Small Business Administration  
  **Amount:** $325,265

* US Small Business Administration - Control Center - DLA - (F485)  
  **Sponsor:** Defense Logistics Agency/DOD  
  **Amount:** $102,254

* US Small Business Administration - Regional Center - DLA - (F486)  
  **Sponsor:** Defense Logistics Agency/DOD  
  **Amount:** $48,934

* US Small Business Administration - SC State - (Z495)  
  **Sponsor:** US Small Business Administration  
  **Amount:** $151,337

* US Small Business Administration - Winthrop - (Z496)  
  **Sponsor:** US Small Business Administration  
  **Amount:** $206,455

* US Small Business Administration - Clemson - (Z497)  
  **Sponsor:** US Small Business Administration  
  **Amount:** $246,573

Division of Student Affairs

International Programs for Students

**Willer P.**

* Korean Student Assistance Award Program - (K203)  
  **Sponsor:** NAFSA: Association of International Educators  
  **Amount:** $2,125

Student Health

**Phaup T.**

* Grant to Combat Violent Crimes Against Women on Campus - (F402)  
  **Sponsor:** US Department of Justice  
  **Amount:** $278,360

* USC Multicultural-Bisexual, Gay and Lesbian Sexual Health Project: Midlands HIV Prevention - (F403)  
  **Sponsor:** Palmetto AIDS Life Support Services/CDC/HHS  
  **Amount:** $10,000
Appendix I: List of SPAR and SCRI Awards by Individuals

**Student Health**

**Vaughn E.**

* Osteoporosis Prevention and Education in Local Communities - (G400)  
  **Sponsor:** The South Carolina Osteoporosis Coalition/SCDHEC  
  **Amount:** $3,750

**Student Life**

**Gant R.**

* Combating Underage Drinking Project - (F412)  
  **Sponsor:** SC Department of Alcohol and Other Drug Abuse Services/HHS  
  **Amount:** $29,946

**Earth Sciences & Resources Institute**

**Barnes P.**

* Implementation of ISO 14001 - (I199)  
  **Sponsor:** SCRI/Square D Company  
  **Amount:** $20,729

**Domoracki W.**

* Geophysical Analysis for Lincoln Seismic Project - (I199)  
  **Sponsor:** SCRI/Bay Geophysical Associates  
  **Amount:** $2,744

* A Computer Workstation for Geophysical Software Applications Used to Map Shallow Geologic Structure and Detect Dense Nonaqueous Phase Liquid -  
  **Sponsor:** SC Research Institute  
  **Amount:** $15,000

**Kloot R.**

* Natural Resources and Conservation Decision - Support System - (F144)  
  **Sponsor:** US Department of Agriculture  
  **Amount:** $300,000

* Business Plan Implementation at Feldspar Products, Inc. - (I199)  
  **Sponsor:** SCRI/Feldspar Products, Inc.  
  **Amount:** $13,186

**Mangels J.**

* Design & Implementation of an Accounting & Management Information System Using Quickbooks Pro 99 - (I199)  
  **Sponsor:** SCRI/Harrell Industries, Inc.  
  **Amount:** $3,300

**Owensby B.**

* Alternative to Landfilling of Shakespeare Composites' Polyester/Fiberglass Waste - (I199)  
  **Sponsor:** SCRI/Shakespeare Composites and Electronics  
  **Amount:** $6,137

**Robinson C.**

* ISO 9001 Pre-assessment - (I199)  
  **Sponsor:** SCRI/Acrotech Plastics Group  
  **Amount:** $600
Appendix I: List of SPAR and SCRI Awards by Individuals

Earth Sciences & Resources Institute

Shafer J.
* Application of Geophysical Techniques to Site Characterization and 3D Visualization - (F137) $134,862
  Sponsor: Argonne National Lab/DOE

Smith W.
* Evaluation & Assessment of Installation Procedures Related to MRP-9000 Software - (I199) $6,850
  Sponsor: SCRI/Quality Electronics, Inc.

Thompson B.
* ISO 9001 Quality Management System Implementation - (I199) $12,087
  Sponsor: SCRI/Kuesters Corporation

Institute for Families in Society

Andrews A.
* Pee Dee Healthy Start - (F128) $11,435
  Sponsor: Pee Dee Healthy Start/HHS

* Pee Dee Healthy Start, Inc. - (F142) $90,000
  Sponsor: Pee Dee Healthy Start/HHS

* Partners in Safety - (F143) $266,633
  Sponsor: SC Department of Social Services/DOJ

* Preventing Early Parenting - Program Evaluation - (G109) $5,000
  Sponsor: Aiken Teen Pregnancy Council

* Technical Assistance to SC First Steps Office - (G110) $538,185
  Sponsor: SC Department of Health and Human Services

* Consultation and Technical Assistance for Development of FirstSteps - (G403) $41,606
  Sponsor: SC First Steps/Office of the Governor

* Design, Implementation and Evaluation of Sisters of Charity Foundation's Proactive Grantmaking - (I111) $290,000
  Sponsor: SCRI/Sisters of Charity Foundation

* Evaluation and Technical Assistance to the Duke Endowment - (K113) $211,032
  Sponsor: The Duke Endowment

* Program Evaluation for Building a Better Future - (K121) $128,617
  Sponsor: Foundation for the Carolina's
Institute for Families in Society

**Andrews A.**

- *Well Baby Plus - (K122)*
  - **Sponsor:** The Duke Endowment
  - **Amount:** $54,000

- *Center for Family & Society - (K400)*
  - **Sponsor:** Nord Family Endowment Fund
  - **Amount:** $50,000

**Flerx V.**

- *Sex Offender Management - (F145)*
  - **Sponsor:** SC Department of Juvenile Justice/DOJ
  - **Amount:** $51,472

- *Early Childhood Home Visiting in South Carolina - (F147)*
  - **Sponsor:** Clemson University/HHS
  - **Amount:** $30,000

**Floyd A.**

- *Housing Needs Assessment for Department of Mental Health - (G111)*
  - **Sponsor:** SC Department of Mental Health
  - **Amount:** $40,446

- *Technical Assistance to Homeless Continuum of Care in SC - (II14)*
  - **Sponsor:** SCRI/Freeman Consulting/HUD
  - **Amount:** $24,348

**Lopez-DeFede A.**

- *Children with Special Health Care Needs Assessment - (F140)*
  - **Sponsor:** SC Department of Health and Environmental Control
  - **Amount:** $7,783

- *Medically Fragile Children's Program Evaluation - (F141)*
  - **Sponsor:** SC Department of Health and Human Services/HHS
  - **Amount:** $226,241

- *South Carolina Statewide Hispanic/Latino Needs Assessment - (G112)*
  - **Sponsor:** SC Department of Health and Environmental Control
  - **Amount:** $48,000

**Motes P.**

- *Public Academic Partnership - (F144)*
  - **Sponsor:** SC Department of Mental Health/HHS
  - **Amount:** $25,000

- *Evaluation and Technical Assistance to Communities and Schools- South Carolina*
  - **Sponsor:** Communities in Schools/DSS/HHS
  - **Amount:** $98,082

**Owens T.**

- *The South Carolina Earth Physics Project - (II12)*
  - **Sponsor:** SCRI/SC Commission on Higher Education/USDE
  - **Amount:** $138,174

**Songer N.**

- *Executive Public Policy Seminar Series - (G404)*
  - **Sponsor:** SC Department of Social Services
  - **Amount:** $20,000
Appendix I: List of SPAR and SCRI Awards by Individuals

Institute for Families in Society

**Songer N.**

* Executive Public Policy Seminar Series - (I113) $15,000
  **Sponsor:** SCRI/Sisters of Charity Foundation

**Whiting-Fickling J.**

* Study of Statewide Domestic Violence Rates and Targeted Planning Support for Three Rural Counties - (K123) $27,215
  **Sponsor:** SC Coalition Against Domestic Violence & Sexual Assault

Institute of Public Affairs

**Burriss S.**

* Department of Revenue Strategic Planning Process - (G420) $15,000
  **Sponsor:** SC Department of Revenue
  **Co-PI:** Pierce C.

**Chishom A.**

* Youth Leadership Training - (G422) $15,000
  **Sponsor:** SC Department of Social Services

  * Youth Leadership Training - (G429) $20,000
    **Sponsor:** SC Department of Health and Environmental Control

  * National Crime Prevention Council/National Youth Network Contract - (I105) $195,000
    **Sponsor:** SCRI/National Crime Prevention Council

**Dobson D.**

* Hazardous Waste Management Research Control Center - (G113) $94,198
  **Sponsor:** Hazardous Waste Management Research Fund/SCUREF/DHEC

  * E2SC: Environmental Excellence in SC - (G418) $80,660
    **Sponsor:** Hazardous Waste Management Research Fund/SCUREF/DHEC

  * Hazardous Waste Management Research Fund Environmental Conference – (G424) $20,000
    **Sponsor:** Hazardous Waste Management Research Fund/SCUREF/DHEC

  * SC Environmental Symposium - (G427) $24,000
    **Sponsor:** Santee Cooper

**Haddock K.**

* Consultation to Richland County for Health Systems Issues - (I106) $9,975
  **Sponsor:** SCRI/Richland County

**Herren L.**

* Pollution Prevention Program Environmental Justice - (F416) $63,369
  **Sponsor:** US Environmental Protection Agency
Appendix I: List of SPAR and SCRI Awards by Individuals

Institute of Public Affairs

**Herren L.**

* Pursuing Pollution Prevention Through the Department of Defense Regional Partnership - (I103)  
  **Sponsor:** SCRI/Georgia Department of Natural Resources/EPA  
  **Amount:** $30,000

**Khushf G.**

* Training Physicians with Empathy: A Program in the Medical Humanities for Premedical Students - (K200)  
  **Sponsor:** Fullerton Foundation  
  **Co-PI:** Saunders D.  
  **Amount:** $49,041

**Lind K.**

* Family Planning Pilot - (G425)  
  **Sponsor:** SC Department of Health and Environmental Control  
  **Amount:** $3,000

**Murday D.**

* Program Evaluation for Family Planning Waiver Services - (F114)  
  **Sponsor:** SC Department of Health and Human Services/HHS  
  **Amount:** $24,155

* Client Centered Long Term Care - (I104)  
  **Sponsor:** SCRI/SC Health Alliance/Duke Endowment  
  **Amount:** $114,675

* Leadership Development and Information Technology - (K105)  
  **Sponsor:** Robert Wood Johnson Foundation  
  **Amount:** $300,000

**Oldendick R.**

* Pregnancy Risk Assessment Monitoring System - (F116)  
  **Sponsor:** SC Department of Health and Environmental Control/CDC  
  **Amount:** $12,200

* Evaluation of the Combating Underage Drinking Program - (F420)  
  **Sponsor:** Wake Forest University/US Dept of Justice  
  **Amount:** $205,640

* South Carolina Outreach Prevention Education Evaluation - (F424)  
  **Sponsor:** SC Department of Health and Environmental Control/CDC  
  **Amount:** $8,200

* Participation in the SC Traumatic Brain Injury Registry and Follow-up System – (F427)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $12,000

* Trends in Satisfaction with DHEC Services - (G150)  
  **Sponsor:** SC Department of Health and Environmental Control  
  **Amount:** $12,000

* Case Worker Follow-up Survey - (G153)  
  **Sponsor:** SC Department of Social Services  
  **Amount:** $4,000

* Study of South Carolinian's Attitudes Toward Growth for the Office of the Governor - (G426)  
  **Sponsor:** Hazardous Waste Management Research Fund/SCUREF  
  **Amount:** $22,000
Appendix I: List of SPAR and SCRI Awards by Individuals

Institute of Public Affairs

**Oldendick R.**

* Person-Centered Planning Satisfaction Survey - (G428) $40,000
  
  **Sponsor:** SC Disabilities and Special Needs

* Patient Trust and Managed Care - The Effects of Disclosing Financial Incentives – (I102) $21,200
  
  **Sponsor:** SCRI/Wake Forest University/Robert Wood Johnson Foundation

* Patient Trust and Managed Care-Effects of Disclosure Follow-up - (K405) $64,363
  
  **Sponsor:** Wake Forest University/Fullerton Foundation

* The Survey of Selected Good Samaritan Grantees - (K406) $750
  
  **Sponsor:** Sisters of Charity Foundation

**Pierce J.**

* Local Government Funding System Reform Project - (G421) $190,000
  
  **Sponsor:** SC Comptroller General's Office

**Prince C.**

* A Statewide Technical Assistance Project for Targeted Public and Private Sector Solid and Hazardous Waste Generators in SC, Phase 2: Program Implementation – (G137) $248,757
  
  **Sponsor:** Hazardous Waste Management Research Fund

* SC Special Drinking Water/Groundwater Quality Study - (G151) $50,355
  
  **Sponsor:** SC Department of Health and Environmental Control
  **Co-PI:** Aelion M.

* SC Nuclear Waste Task Force - (G152) $42,429
  
  **Sponsor:** SC Department of Health and Environmental Control

* Support Budget & Control Board Responsibilities Related to Radioactive Waste Disposal - (G154) $78,904
  
  **Sponsor:** SC Energy Office

* Encouraging Environmental Excellence Through Pollution Prevention - (G423) $29,086
  
  **Sponsor:** Hazardous Waste Management Research Fund/DHEC

**Pursley N.**

* VA Resident Survey - (F115) $9,800
  
  **Sponsor:** Dorn VA Hospital

* VA National Survey Design - (F423) $5,000
  
  **Sponsor:** Dorn VA Hospital

**Saunders D.**

* Center for Bioethics - (L102) $70,000
  
  **Sponsor:** Palmetto Health Alliance
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Institute of Public Affairs

**Woods J.**

- *Traumatic Brain Injury Surveillance and Follow-Up Registries - (F421)*
  - $50,000
  - **Sponsor:** Centers for Disease Control/HHS

- *Participation in the SC Traumatic Brain Injury Registry and Follow-up System – (F425)*
  - $12,989
  - **Sponsor:** Centers for Disease Control/HHS

- *Center for Health Services and Policy Research - (L104)*
  - $269,975
  - **Sponsor:** Palmetto Health Alliance

### Instructional Services Center

**Cameron L.**

- *Principles of Effectiveness Training, Video and Teleconference Production – (F401)*
  - $26,518
  - **Sponsor:** US Department of Education

### Law School

**Byars W.**

- *Developing a Training Plan for Children's Services - (F409)*
  - $108,000
  - **Sponsor:** SC Department of Social Services/HHS

- *Goals 2000 Subgrant - (F410)*
  - $50,000
  - **Sponsor:** SC Department of Education/USDE

- *Fatherhood Initiative - (K421)*
  - $12,000
  - **Sponsor:** Sisters of Charity Foundation

**Linnan D.**

- *Law and Finance Institutional Partnership - (F106)*
  - $499,571
  - **Sponsor:** PEG Jakarta, Indonesia/USAID

**Morris C.**

- *Juvenile Justice Resource Center - (F406)*
  - $199,000
  - **Sponsor:** SC Department of Juvenile Justice/DOJ

- *Legal Training for DSS Staff and Agents - (F407)*
  - $182,973
  - **Sponsor:** SC Department of Social Services/HHS

- *Children's Law Resource and Training Center - (F408)*
  - $138,987
  - **Sponsor:** SC Department of Social Services/DOJ
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Law School

**Morris C.**

- **IOLTA Grant - (K420)**  
  Sponsor: SC Bar Foundation  
  Amount: $60,061

**Robinson P.**

- **Center for Law, The Legal Profession and Public Policy/PRO BONO - (K419)**  
  Sponsor: SC Bar Foundation  
  Amount: $61,537

### Regional and Four-Year Campuses

#### Aiken

**Alexander R.**

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

**Allen G.**

- **Implementing Standards in Elementary School (Grades 3-5), Mathematics – (G433)**  
  Sponsor: SC Department of Education  
  Amount: $7,467

**Botsch C.**

- **Transforming APLS 374 Introduction to Public Policy Into a Web Course -**  
  Sponsor: SC Commission on Higher Education  
  Amount: $6,595

**Cubbedge F.**

- **DOE Public Documents Reading Room - (F407)**  
  Sponsor: US Department of Energy  
  Amount: $72,926

**Fetterolf M.**

- **Enhanced Understanding of Environmental Issues and Teaching Skills for Area Middle School and High School Teachers Using Chemical Analysis of Rainwater Runoffs from an Urban Wetlands Setting - (F494)**  
  Sponsor: US Environmental Protection Agency  
  Amount: $4,918

**Hallman T.**

- **Aiken Cardiac Enhancement Program - (J408)**  
  Sponsor: Aiken Regional Medical Center  
  Amount: $141,295

**Johnson G.**

- **GEAR UP Summer Institute/Saturday Academy - (F497)**  
  Sponsor: SC Commission on Higher Education/USDE  
  Amount: $77,481

**Kauffman J.**

- **Rural Teacher Training Grant/RATE - (J202)**  
  Sponsor: BellSouth Corporation  
  Amount: $62,000
<table>
<thead>
<tr>
<th>Name</th>
<th>Project Description</th>
<th>Amount</th>
<th>Sponsor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aiken</td>
<td>Quality Child Care Services for Infants and Toddlers - (G432)</td>
<td>$29,533</td>
<td>SC Department of Health and Human Services</td>
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<tr>
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<td>Sustainable Universities Initiative: Redesigning Lab Experiments for &quot;Chemistry in Society&quot; - (K119)</td>
<td>$2,300</td>
<td>USC Educational Foundation/Kann Rasmussen Foundation</td>
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<tr>
<td>Pirkle W.</td>
<td>SCUREF/DOE/SRS Joint Faculty Appointments - (F156)</td>
<td>$20,000</td>
<td>SC Universities Research and Education Foundation/DOE</td>
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<tr>
<td>Priest J.</td>
<td>CSRA HUB - (F495)</td>
<td>$83,937</td>
<td>SC Department of Education/NSF</td>
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<td></td>
<td>Central Savannah River Area HUB - (G430)</td>
<td>$259,259</td>
<td>SC Department of Education</td>
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<tr>
<td></td>
<td>CSRA HUB - (G434)</td>
<td>$257,600</td>
<td>SC Department of Education</td>
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<td>Rhodes L.</td>
<td>Sustainable Universities Initiative - (K118)</td>
<td>$1,400</td>
<td>USC Educational Foundation/Kann Rasmussen Foundation</td>
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<td>Senn G.</td>
<td>Center of Excellence in Educational Technology - (G106)</td>
<td>$101,181</td>
<td>SC Commission on Higher Education</td>
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<tr>
<td>Smith G.</td>
<td>Fungal Aspects of Aspergillosis in Caribbean Gorgonians - (F179)</td>
<td>$36,203</td>
<td>Cornell University/NSF</td>
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<td></td>
<td>Atmospheric CO2 Concentrations and Coral Disease - (F180)</td>
<td>$75,000</td>
<td>US Department of Energy</td>
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<td>Smyth T.</td>
<td>Reading in the Secondary School-Online - (G208)</td>
<td>$7,086</td>
<td>SC Commission on Higher Education</td>
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<td>Weed K.</td>
<td>Precursors of Retardation in Children with Teen Mothers - (F166)</td>
<td>$38,003</td>
<td>University of Notre Dame/NIH</td>
</tr>
</tbody>
</table>
Appendix I: List of SPAR and SCRI Awards by Individuals

Aiken

Yamada T.
* Non-Radioactive Glass Characterization Laboratory - (F181) $115,981
  Sponsor: SC Universities Research and Education Foundation/WSRC/DOE

* USC Aiken Recycling Grant - (G431) $10,000
  Sponsor: SC Department of Health and Environmental Control

Beaufort

Beasley P.
* Student Support Services - (F423) $194,688
  Sponsor: US Department of Education

Burk E.
* USC Beaufort Student and Faculty Exhibition - (H402) $500
  Sponsor: Arts Council of Beaufort County

Corliss L.
* USC Beaufort Center for Coastal Ecology - (G420) $80,000
  Sponsor: SC Department of Health and Environmental Control

* USC Beaufort Center for Coastal Ecology Conservation Project - (K405) $50,000
  Sponsor: Turner Foundation, Inc.

Cross R.
* Equipment for Monitoring Marsh Creek Changes Due to Human Impact and Enhancement of Undergraduate Research Opportunities - (K300) $17,000
  Sponsor: SC Research Institute

Cuttino R.
* 1999-2000 College and University Recycling Grant - (G419) $9,241
  Sponsor: SC Department of Health and Environmental Control

Eby C.
* Hemingway and the Lost Generation - (F424) $1,200
  Sponsor: SC Humanities Council/NEH

* Hemingway and the Lost Generation - (G421) $1,000
  Sponsor: Arts Council of Beaufort County

Hilton H.
* 3rd Annual Celebration of Writing in the Lowcountry - (G418) $1,000
  Sponsor: SC Arts Commission

Lancaster

Beasley P.
* Upward Bound - (F434) $201,000
  Sponsor: US Department of Education
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Lancaster

**Givens C.**
- **Student Support Services - (F433)**
  - **Sponsor:** US Department of Education  
  - **$91,688**

**Rashley L.**
- **Distance Learning Women's Studies III in the USC System - (G200)**
  - **Sponsor:** SC Commission on Higher Education  
  - **$11,993**

### Salkehatchie

**Beasley P.**
- **Student Support Services - (F438)**
  - **Sponsor:** US Department of Education  
  - **$194,688**

**Carmichael A.**
- **USC Salkehatchie Water Garden Project - (G404)**
  - **Sponsor:** SC Department of Natural Resources  
  - **$5,000**

- **Salkehatchie Summer Scholar Program - (K404)**
  - **Sponsor:** Gaylord & Dorothy Donnelley Foundation  
  - **$33,000**

### Spartanburg

**Bohannon P.**
- **Nursing Special Project (93.359) - (F200)**
  - **Sponsor:** Health Resources and Services Administration/HHS  
  - **$236,723**

- **Nursing Education and Research - (K120)**
  - **Sponsor:** Carolina Piedmont Foundation  
  - **$31,267**

- **Utley Nursing Education Endowment - (K121)**
  - **Sponsor:** Carolina Piedmont Foundation  
  - **$2,279**

- **Human Genetics and Graduate Nursing Education - (K134)**
  - **Sponsor:** Carolina Piedmont Foundation  
  - **$71,423**

- **USCS Nursing Skills Lab - (K324)**
  - **Sponsor:** Carolina Piedmont Foundation  
  - **$11,930**

**Brackett J.**
- **Gearing Up for College - (F466)**
  - **Sponsor:** SC Commission on Higher Education/USDE  
  - **$88,895**

- **Introduction to Research in Education - (G213)**
  - **Sponsor:** SC Commission on Higher Education  
  - **$11,500**

- **The Nature & Needs of Gifted Students and Introduction to Curriculum & Instruction for Gifted & Talented Students - (G450)**
  - **Sponsor:** SC Department of Education  
  - **Co-PI:** McPherson A.  
  - **$14,122**
Appendix I: List of SPAR and SCRI Awards by Individuals

Spartanburg

**Brown J.**

* SHST 323 - Our Past: Upstate History - (G212)  
  **Sponsor:** SC Commission on Higher Education  
  **Amount:** $10,114

**Charles J.**

* Standards Academies for Middle School Reading/ Language Arts - (G451)  
  **Sponsor:** SC Department of Education  
  **Co-PI:** Davenport B.  
  **Amount:** $24,720

**Connelly R.**

* JM Smith Computer Lab - (K325)  
  **Sponsor:** Carolina Piedmont Foundation  
  **Amount:** $24,300

* CPF Classroom Modernization - (K326)  
  **Sponsor:** Carolina Piedmont Foundation  
  **Amount:** $25,191

* Horace C. Smith Science Building Lab - (K327)  
  **Sponsor:** Carolina Piedmont Foundation/Spartanburg County Fdn  
  **Amount:** $54,000

* Smith Computer Lab for Arts and Sciences - (K428)  
  **Sponsor:** Carolina Piedmont Foundation  
  **Amount:** $16,000

**Cook J.**

* The Saturday Academy - (K119)  
  **Sponsor:** Carolina Piedmont Foundation  
  **Amount:** $50,000

**Davenport B.**

* National Writing Project Application for Matching Funds - (F434)  
  **Sponsor:** National Writing Project/USDE  
  **Amount:** $25,000

**Davis A.**

* CPF - Research & Productive Scholarship Faculty Development Committee Awards - (K115)  
  **Sponsor:** Carolina Piedmont Foundation  
  **Amount:** $15,000

**Davis T.**

* Faculty Technology Development and Training Program - (K221)  
  **Sponsor:** Carolina Piedmont Foundation  
  **Amount:** $20,000

**Divita J.**

* Substitute Teacher Training VIA Satellite-Statewide - (G214)  
  **Sponsor:** SC Partnership for Distance Education  
  **Amount:** $9,154

* Critical Care Review Course for Registered Nurses Via Satellite Statewide – (G215)  
  **Sponsor:** SC Partnership for Distance Education  
  **Amount:** $20,000
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Spartanburg

**From H.**

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Amount</th>
<th>Sponsor</th>
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<tbody>
<tr>
<td><em>Child Care for Low-Income Students at USCS</em> - (F462)</td>
<td>$16,240</td>
<td>US Department of Education</td>
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<tr>
<td><em>USDA Family Day Care Home Food Program</em> - (F463)</td>
<td>$14,976</td>
<td>SC Department of Social Services/USDA</td>
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<tr>
<td><em>Child Care Services - Community Development Block Grant</em> - (F465)</td>
<td>$30,000</td>
<td>Spartanburg County Economic Development/HUD</td>
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<tr>
<td><em>Quality Child Care Services for Infants and Toddlers</em> - (G449)</td>
<td>$5,000</td>
<td>SC Department of Health and Human Services</td>
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**Frye C.**

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<th>Project Description</th>
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<tbody>
<tr>
<td><em>Title IV, Upward Bound Program</em> - (F460)</td>
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**Green J.**

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<tr>
<td><em>Environmental Geology of South Carolina</em> - (G211)</td>
<td>$9,314</td>
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<td><em>Sustainable Universities Initiative</em> - (K136)</td>
<td>$1,500</td>
<td>USC Educational Foundation/Kann Rasmussen Foundation</td>
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**Lambert D.**

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<tr>
<td><em>SCIS 366 - Art and Politics</em> - (G210)</td>
<td>$9,014</td>
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**Lever L.**

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<tbody>
<tr>
<td><em>Shared Polymer Characterization Instruments for an Extended Physical Chemistry Laboratory</em> - (F108)</td>
<td>$37,758</td>
<td>National Science Foundation</td>
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<tr>
<td><em>Shared Polymer Characterization Instruments for an Extended Physical Chemistry Laboratory</em> - (L103)</td>
<td>$9,044</td>
<td>Converse/Wofford College</td>
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**Marinho R.**

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<th>Sponsor</th>
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<tbody>
<tr>
<td><em>Humanities Building and Performing Arts Center Enhancement</em> - (K318)</td>
<td>$9,897</td>
<td>Carolina Piedmont Foundation</td>
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**McConnell T.**

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Amount</th>
<th>Sponsor</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>A Contemporary Literature Offered by Contemporary Technology</em> - (G209)</td>
<td>$9,314</td>
<td>SC Commission on Higher Education</td>
</tr>
</tbody>
</table>

**McPherson A.**

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Amount</th>
<th>Sponsor</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Human Growth and Development</em> - (G207)</td>
<td>$9,616</td>
<td>SC Commission on Higher Education</td>
</tr>
</tbody>
</table>
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Spartanburg

**McPherson A.**
- *Standards Academy for Elementary Teachers in Reading/English Language Arts – (G452)*
  - Sponsor: SC Department of Education
  - $12,550

**Orr K.**
- *College and University Solid Waste Management Recycling Grant - (G448)*
  - Sponsor: SC Department of Health and Environmental Control
  - $9,974

**Predmore R.**
- *Maggie's Drawers 1992 - (K417)*
  - Sponsor: Carolina Piedmont Foundation
  - $7,500

**Prince J.**
- *Quality Teaching and Learning - (K328)*
  - Sponsor: Carolina Piedmont Foundation
  - $54,000
- *National Association of Women in Education - (K429)*
  - Sponsor: Carolina Piedmont Foundation
  - $3,000

**Rice H.**
- *SEGL 459 Advanced Rhetoric and Composition - (G208)*
  - Sponsor: SC Commission on Higher Education
  - $9,314

**Robe R.**
- *Developing Oral Skills to Deliver Standards-Based Foreign Language Instruction - (F201)*
  - Sponsor: SC Commission on Higher Education/US DOE
  - $49,460

**Rogers S.**
- *Achieve Program At USCS - (F458)*
  - Sponsor: SC Employment Security Commission/DOL
  - $185,461

**Smith C.**
- *Teacher Cadet Grant - (G206)*
  - Sponsor: SC Center for Teacher Recruitment
  - $1,440

**Stephens J.**
- *General Education Related Faculty Development - (K135)*
  - Sponsor: Carolina Piedmont Foundation
  - $31,600

**Stewart D.**
- *HEAP Administrative Grant - (G453)*
  - Sponsor: SC Commission on Higher Education
  - $1,020

**Turner J.**
- *Urban Watershed Protection - (F109)*
  - Sponsor: Clemson University/EPA
  - $8,000
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Spartanburg

**Turner J.**

* Cowpens Water Quality Study - *(F110)*  
  **Sponsor:** National Park Service/DOI  
  **Value:** $1,000

* Microbiobial Study - *(L101)*  
  **Sponsor:** Milliken  
  **Value:** $15,420

### Wiles L.

* Student Support Services - *(F436)*  
  **Sponsor:** US Department of Education  
  **Value:** $7,612

* Student Support Services - *(F461)*  
  **Co-PI:** Minsky I.  
  **Sponsor:** US Department of Education  
  **Value:** $235,154

### Wilse H.

* Information Literacy at USCS - *(F464)*  
  **Sponsor:** Institute of Museum and Library Services/NFAH  
  **Value:** $249,993

* National Endowment for the Humanities Challenge Grant Income - *(K411)*  
  **Sponsor:** Carolina Piedmont Foundation  
  **Value:** $25,000

### Woolbright D.

* Home Health Retraining - *(K432)*  
  **Sponsor:** Carolina Piedmont Foundation  
  **Value:** $12,051

### Sumter

**Beasley P.**

* Student Support Services - *(F430)*  
  **Sponsor:** US Department of Education  
  **Value:** $194,688

* HEAP Incentive - *(G411)*  
  **Sponsor:** SC Commission on Higher Education  
  **Value:** $552

### Union

**Beasley P.**

* Student Support Services - *(F413)*  
  **Sponsor:** US Department of Education  
  **Value:** $195,688

### School of Medicine

**Cell Biology And Neurosciences**

**Blake C.**

* Toxic and Estrogenic Actions of PCB's in Reproduction - *(F177)*  
  **Sponsor:** Benedict College/NIH  
  **Value:** $75,382
Appendix I: List of SPAR and SCRI Awards by Individuals

Cell Biology And Neurosciences

Lavoie H.
* Ovarian LDL Receptor and Star Gene Regulation - (F176)  
  Sponsor: National Institute of Child Health & Human Development/NIH  
  $158,383

Millette C.
* Toxic and Estrogenic Actions of PCB's in Reproduction - (F178)  
  Sponsor: Benedict College/NIH  
  $73,841

Computer and Communications Resources

McNamee J.
* Remote Information Access for Rural Medical Education - (F400)  
  Sponsor: National Library of Medicine/NIH  
  $30,000

Developmental Biology and Anatomy

Borg T.
* Dynamic Interaction of ECM and Cardiac Fibroblast - (F177)  
  Sponsor: National Heart, Lung, and Blood Institute/NIH  
  $258,235

    * Role of Mycardial Integrins in Ventricular Remolding - (F179)  
    Sponsor: Auburn University/NIH  
    $103,366

Carver W.
* Cardiac Mast Cell: Role in Pathogenesis of Heart Failure - (F180)  
  Sponsor: Auburn University/NIH  
  $143,738

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

Price R.
* Angiotensin II Induced Integrin and PKC Signaling in Cardiac Myocytes - (K112)  
  Sponsor: American Heart Association  
  $50,000

    * Equipment Upgrade for the USC School of Medicine Instrumentation Resource  
      Facility - (K300)  
      Sponsor: SC Research Institute  
      $44,000

Terracio L.
* Regulation of Cardiac Myofibrillogensis - (F176)  
  Sponsor: National Heart, Lung, and Blood Institute/NIH  
  $239,100

    * Interaction of PDGF and Integrins in the Heart - (F178)  
    Sponsor: National Heart, Lung and Blood Institute/NIH  
    $273,982

    * Tissue Engineering of Artificial Myocardium - (F181)  
    Sponsor: College of Charleston/NASA  
    $27,500
Appendix I: List of SPAR and SCRI Awards by Individuals

Family & Preventive Medicine

Baxley E.
* Faculty Development in Family Medicine - (F254)  
  **Sponsor:** Health Resources and Services Administration/HHS  
  **Amount:** $126,237

Bostick R.
* Soy Isoflavones and Cell Proliferation in Monkeys - (F106)  
  **Sponsor:** University of Minn./NCI/NIH  
  **Amount:** $28,732

* Community-Based Program to Improve Colon Cancer Prevention Methods in the Midlands and Upstate of South Carolina - (K104)  
  **Sponsor:** Fullerton Foundation, Inc.  
  **Amount:** $400,000

* Biomarker Development Research - (L101)  
  **Sponsor:** Various Sources  
  **Amount:** $10,970

Keisler D.
* The Diabetes Initiative of South Carolina - (G414)  
  **Sponsor:** Medical University of South Carolina  
  **Amount:** $70,000

McDermott S.
* Family Support Project - (F107)  
  **Sponsor:** SC Department of Disabilities and Special Needs/HHS  
  **Amount:** $7,000

Selassie A.
* SC Traumatic Brain Injury (TBI) Surveillance Program - (F443)  
  **Sponsor:** SC Department of Health and Environmental Control/CDC  
  **Amount:** $45,679

* South Carolina Brain Injury Registry and Follow-up System - (F444)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $487,497

* State Injury Intervention and Surveillance Program - (F445)  
  **Sponsor:** SC Department of Health and Environmental Control/CDC  
  **Amount:** $83,877

Steadman S.
* Drug Interaction Potential of Medications, Herbs, and Vitamin/Nutrition Products Used by Persons Over Age 60 - (L100)  
  **Sponsor:** SC Consortium for Geriatrics  
  **Amount:** $12,000

Health and Safety

Johnson T.
* USC School of Medicine/SCDHEC Recycling Program - (G403)  
  **Sponsor:** SC Department of Health and Environmental Control  
  **Amount:** $4,800

Internal Medicine

Bryan C.
* Ryan White CARE Act Title II - (F409)  
  **Sponsor:** SC Department of Health and Environmental Control/CDC  
  **Amount:** $648,112
<table>
<thead>
<tr>
<th>Name</th>
<th>Project Description</th>
<th>Sponsor</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bryan C.</td>
<td>Midlands Care Consortium - (F410)</td>
<td>SC Department of Alcohol and Other Drug Abuse Services/HHS</td>
<td>$80,149</td>
</tr>
<tr>
<td></td>
<td>Midlands Care Consortium - Ryan White - (F411)</td>
<td>SC Department of Health and Environmental Control/CDC</td>
<td>$1,497,418</td>
</tr>
<tr>
<td></td>
<td>Women's Resource Center: Focus on Prevention - (G400)</td>
<td>SC Department of Alcohol and Other Drug Abuse Services</td>
<td>$4,000</td>
</tr>
<tr>
<td>Eleazer P.</td>
<td>Development of a Clinical Index of Frailty (CLIF) - (L101)</td>
<td>SC Consortium for Geriatrics</td>
<td>$12,000</td>
</tr>
<tr>
<td>Gonzalez F.</td>
<td>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)</td>
<td>Zeneca Pharmaceuticals</td>
<td>$1,000</td>
</tr>
<tr>
<td></td>
<td>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)</td>
<td>Zeneca Pharmaceuticals</td>
<td>$7,000</td>
</tr>
<tr>
<td></td>
<td>Phase II Multicenter, Double-Blind, Randomized, Placebo-Controlled, Multi-Regimen Study of CJ-11,974 for the Control of High Dose Cisplatin Chemotherapy-Induced Emetis - (J130)</td>
<td>Pharmaceutical Research Associates</td>
<td>$39,270</td>
</tr>
<tr>
<td></td>
<td>Phase II Multicenter, Double-Blind, Randomized, Dose-Ranging Study of CJ-11,974 for the Control of Cyclophosphamide + Doxorubicin Chemotherapy-Induced Emetis - (J131)</td>
<td>Pharmaceutical Research Associates</td>
<td>$20,520</td>
</tr>
<tr>
<td></td>
<td>An Open-Label, Multicenter, Randomized, Phase II Study of 5 Day Oral Topotecan vs 21 Day Oral Topotecan vs CPT II for Second-Line Therapy in Patients with Colorectal Carcinoma - (J133)</td>
<td>Smith Kline Beecham</td>
<td>$2,000</td>
</tr>
<tr>
<td></td>
<td>A Study of the Tolerance and Efficacy of Mito Extra in Patients with Solid Tumors Who Have Failed Previous Therapy - (J134)</td>
<td>Clinical Research Group</td>
<td>$21,263</td>
</tr>
</tbody>
</table>
Appendix I: List of SPAR and SCRI Awards by Individuals

Internal Medicine

**Gonzalez F.**

* Phase III Double Blind Randomized Placebo-Controlled Study of Porfiromycin When Used as an Adjuvant to Radiation Therapy in Patients with Head and Neck Cancer - (J135)
  
  **Sponsor:** Covance Periapproval Services, Inc.

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

* Phase II Study of Cetuximab Anti-Epidermal Growth Factor Receptor (EGFr) Antibody in Combination with Chemotherapy in Patients with Metastatic or Recurrent Squamous Cell Head and Neck Carcinoma - (J137)
  
  **Sponsor:** PharmaNet, Inc.

* IGIV-C 10% Rapid Infusion Trial in Idiopathic (Immune) Thrombo-cytopenic Purpura (ITP) - (J138)
  
  **Sponsor:** Bayer Corporation

**Hopkins C.**

* Prevention of Events with Angiotensin Converting Enzyme Inhibition (Peace Trial) - (F104)
  
  **Sponsor:** George Washington University/NHLBI/NIH

**Lin T.**

* A 24 Month, Double-Blind Multicenter Study of Zenarestat (CI1014-1) in the Treatment of Diabetic Neuropathy - (J127)
  
  **Sponsor:** Parke-Davis

* K0807g A Phase III Open-Label Extension Study of the Long Term Safety of Recombinant Human Nerve Growth Factor in the Treatment of Subjects with Diabetic Neuropathy - (J128)
  
  **Sponsor:** Genentech, Inc.

**Nankin H.**

* 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, Inc.

**Omoigui N.**

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

**Wieland D.**

* Geriatric Assessment Program - (K400)
  
  **Sponsor:** Wake Forest University School of Medicine/Fullerto
  
  **Co-PI:** Eleazer P.
Appendix I: List of SPAR and SCRI Awards by Individuals

Research and Special Projects

**Faulkner L.**
- *The Dean's Rural Primary Care Clerkship - (K208)*
  - Sponsor: Duke Foundation
  - $200,000

**Fowler S.**
- *Eastover Telemedicine Project - (F301)*
  - Sponsor: US Department of Agriculture
  - $70,037

- *SCCC Undergraduate Research Training Program - (H101)*
  - Sponsor: Palmetto Health Alliance
  - $146,347

- *Telepartners: Telemedicine Weight Management Program for Rural Communities - (J100)*
  - Sponsor: Hoffmann-La Roche Foundation
  - $165,008

- *Stevens Medical Scholarship - (K201)*
  - Sponsor: John T. Stevens Foundation
  - $25,000

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

- *USC-Bennettsville Rural Primary Care Education Project - (K206)*
  - Sponsor: Duke Endowment
  - $100,200

- *The Dean's Rural Primary Care Clerkship - (K207)*
  - Sponsor: Fullerton Foundation
  - $100,000

- *USC Kershaw Rural Primary Care Education Project - (K300)*
  - Sponsor: Springs Memorial Hospital
  - $1,500

- *South Carolina Consortium for Cardiovascular Disease and Stroke - (L100)*
  - Sponsor: Palmetto Health Alliance
  - $169,676

Microbiology & Immunology

**Bowers W.**
- *Ocular Dendritic Cells: Role in Pathogenesis of Uveitis - (F171)*
  - Sponsor: National Eye Institute/NIH
  - $175,505

**Fox A.**
- *Sequence Polymorphism Determined by MS/MS Fingerprint - (F169)*
  - Sponsor: National Human Genome Research Institute/NIH
  - $291,000

- *Minority Supplement: PCR/MS Fingerprints for Sequence Polymorphism - (F172)*
  - Sponsor: National Human Genome Research Institute/NIH
  - $28,494

**Mayer E.**
- *Macrophage/Collagen Interactions in Atherosclerosis - (K110)*
  - Sponsor: American Heart Association
  - $49,892
Appendix I: List of SPAR and SCRI Awards by Individuals

Neuropsychiatry

Chubon R.
* Rehabilitation Long-Term Training: Rehabilitation Counseling - (F260) $78,152
  Sponsor: US Department of Education

* Classification and Assessment of Mental Disorders-Enhancing Distance Education for Rural Rehabilitation Workers - (G201) $8,907
  Sponsor: SC Commission on Higher Education

Cuccaro M.
* Studies in Autism and Related Disorders - (F167) $131,653
  Sponsor: Duke University/NIH

Goldman C.
* Public Psychiatry Program - (G419) $90,008
  Sponsor: SC Department of Mental Health

Hwang T.
* The Effects of 200mg Citicoline Clinical Outcome and the Evaluation of Lesion Volume in Human Stroke Using Magnetic Resonance Imaging - (J108) $83,775
  Sponsor: Quantiles, CVA, Inc

* Protocol GLYA3002: An International, Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Assess Over 3 Months the Safety, Efficacy and Pharmacoeconomics - (J110) $36,500
  Sponsor: Columbia University

* A Double-Blind, Placebo-Controlled, Safety, Efficacy and Dose Response Trial of Two Intravenous Doses of BMS-204352 in Patients with Acute Stroke - (J111) $34,800
  Sponsor: Bristol-Myers Squibb Company

Jerrell J.
* Clinical Research Regarding Mental Illness - (G106) $250,000
  Sponsor: SC Department of Mental Health

Kress M.
* Rehabilitation Long-Term Training in Rehab Counseling - (F259) $96,378
  Sponsor: US Department of Education

* GA: Alternative Life Improvement Center - (J700) $5,664
  Sponsor: Alternatives Life Improvement Center, Inc.

Scully J.
* Summer Clerkship - (G202) $17,312
  Sponsor: SC Department of Mental Health

Wright H.
* Family Centered Enhancement of Early Intervention Services for Young Children with Developmental Delays - (F430) $21,236
  Sponsor: Developmental Disabilities Council/HHS
Appendix I: List of SPAR and SCRI Awards by Individuals

Obstetrics & Gynecology

**Bacon J.**

* An Evaluation of Feminine Hygiene Practices and Their Relation to Pelvic Inflammatory Disease (PID) - (J111)  
  **Sponsor:** Carolina Research  
  $1,500

**Best R.**

* South Carolina Neural Tube Defect Surveillance, Prevention, and Research Initiative - (F100)  
  **Sponsor:** J.C. Self Research Institute of Human Genetics/HHS  
  $59,000

* Genetic Services for Indigent and Underserved Patients - (G415)  
  **Sponsor:** SC Department of Health and Environmental Control  
  $66,234

* Genetic Services for Indigent and Underserved Patients - (G416)  
  **Sponsor:** SC Department of Health and Environmental Control  
  $66,234

Orthopaedic Surgery

**Ekman E.**

* A Multi-Center, Double-Blind, Placebo-Controlled, Randomized, Parallel Group Study in the U.S. to Compare the Efficacy and Tolerability of Celecoxib vs. Ibuprofen in Ankle Sprains - (J101)  
  **Sponsor:** Covance Periapproval Services, Inc.  
  $3,500

Pathology

**Pirisi L.**

* Role of EGF Receptor in HPV-Induced Human Carcinogenesis - (F166)  
  **Sponsor:** National Cancer Institute/NIH  
  $231,555

* Sequence Polymorphism Determined by MS/MS Fingerprint - (F169)  
  **Sponsor:** National Human Genome Research Institute/NIH  
  $30,917

* Modulation of Responsiveness to Herceptin in Breast Cancer Cells by Alternatively-Spliced TGF-Alpha Variants Which Interact with ErbB2 - (F171)  
  **Sponsor:** Department of the Army/DOD  
  $325,125

* Papillomavirus Conferences, 2000 - (F172)  
  **Sponsor:** National Cancer Institute/NIH  
  $15,000

**Wargovich M.**

* Efficacy Studies of Chemopreventive Agents in Rat Aberrant Crypt Bioassay – (J103)  
  **Sponsor:** Cell Pathways, Inc.  
  $24,871

* Ginseng Study - (L101)  
  **Sponsor:** University of Texas Health Science Center  
  $7,500
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Pediatrics/Center for Developmental Disabilities

**Clement-Atkinson G.**
- *Training and Technical Assistance to Providers* - (F483)
  - Sponsor: SC Department of Health and Human Services/HHS
  - Amount: $57,744

- *ABC Special Needs Child Care Voucher Program Public Awareness Services* – (G444)
  - Sponsor: SC Department of Disabilities and Special Needs
  - Amount: $3,700

- *ABC Special Needs Child Care Voucher Program Public Awareness Services* – (G450)
  - Sponsor: SC Department of Disabilities and Special Needs
  - Amount: $42,000

**Derrick W.**
- *Outpatient Pediatric AIDS Clinical Services* - (F488)
  - Sponsor: SC Department of Health and Human Services/HHS
  - Amount: $162,327

**Ferrante R.**
- *SC Collaboration for Systemic Transition of Youth with Disabilities* - (F476)
  - Sponsor: US Department of Education
  - Amount: $500,545

- *South Carolina Assistive Technology Project* - (F477)
  - Sponsor: US Department of Education
  - Amount: $622,088

- *South Carolina University Affiliated Program* - (F485)
  - Sponsor: Administration on Children, Youth and Families/HHS
  - Amount: $200,000

- *Personnel Development Collaboration* - (F489)
  - Sponsor: SC Department of Education/USDE
  - Amount: $3,000

- *Training Materials and Programs for SCDDSN* - (G446)
  - Sponsor: SC Department of Disabilities and Special Needs
  - Amount: $601,626

- *CARE - Columbia* - (G449)
  - Sponsor: SC Department of Disabilities and Special Needs
  - Amount: $152,000

- *GA: SC Department of Disabilities and Special Needs* - (G703)
  - Sponsor: SC Department of Disabilities and Special Needs
  - Amount: $8,219

- *GA: SC Department of Disabilities and Special Needs* - (G704)
  - Sponsor: SC Department of Disabilities and Special Needs
  - Amount: $8,219

**Long K.**
- *Early Intervention Technical Assistance Collaborative* - (G448)
  - Sponsor: SC Department of Health and Environmental Control
  - Amount: $340,675

- *Early Intervention Technical Assistance Collaborative* - (G451)
  - Sponsor: SC Department of Health and Environmental Control
  - Amount: $340,675
Appendix I: List of SPAR and SCRI Awards by Individuals

Pediatrics/Center for Developmental Disabilities

**Mayfield-Smith K.**  
* Training and Certification for Attendant Care - (F487)  
  Sponsor: SC Department of Health and Environmental Control/CDC  
  $299,594

**Neuberg R.**  
* Affiliate Member Institution Agreement/NCCF - (F132)  
  Sponsor: National Childhood Cancer Foundation/NCI  
  $32,125

**Rivers D.**  
* SC Services Information System - (G445)  
  Sponsor: SC Department of Disabilities and Special Needs  
  $190,715

* SC Service Information System - (G447)  
  Sponsor: SC Department of Health and Environmental Control  
  $40,000

* SC Service Information System - (G452)  
  Sponsor: SC Department of Health and Environmental Control  
  $40,000

* SCSIS Web Access Project - (K402)  
  Sponsor: Sisters of Charity Foundation  
  $60,100

* SCSIS Redesign - (L400)  
  Sponsor: Palmetto Health Alliance  
  $30,000

**Shu X.**  
* Malignant Germ Cell Tumors Children - (F130)  
  Sponsor: National Cancer Institute/NIH  
  $745,075

* The Shanghai Women's Cohort Study: Expansion of Biologic Specimens - (F131)  
  Sponsor: National Cancer Institute/NIH  
  $680,676

* A Pilot Study of the Role of Parental Susceptability to Radiomimetic Mutagen and DNA Repair Capacity in Development of Childhood Acute Lymphocytic Leukemia - (K111)  
  Sponsor: Center for Cancer Treatment and Research/PHA  
  Co-PI: Lu G. Sorrell A.

Pharmacology and Physiology

**Stock H.**  
* Sex Differences in an Animal Model of Depression - (K134)  
  Sponsor: National Alliance for Res. on Schizophrenia & Depression  
  $29,444

**Thames B.**  
* Nurse Anesthesia Traineeship Program - (F207)  
  Sponsor: Health Resources and Services Administration/HHS  
  $7,830
Appendix I: List of SPAR and SCRI Awards by Individuals

Pharmacology and Physiology

Wilson M.
* Anxiety: GABA Receptor and Opioid Gene Transfer - (F167)  
  **Sponsor:** National Institutes of Mental Health/NIH  
  **$72,750**

* Sex Differences in GABA Responses to Antidepressant Treatments in Rats - (K136)  
  **Sponsor:** NARSAD Research  
  **$49,955**

* Sex Differences in Hippocampal Epileptogenesis - (K138)  
  **Sponsor:** Epilepsy Foundation  
  **Co-PI:** Smith M.

Wilson S.
* Modulation of Sensory Transmission by Virally Delivered Genes - (F165)  
  **Sponsor:** National Science Foundation  
  **$99,458**

Wolf M.
* Mechanism of AGE-Induced Endothelial Dysfunction in Diabetes - (K133)  
  **Sponsor:** American Diabetes Association  
  **$92,218**

Radiology

Adcock D.
* Subcontract: Medical Surveillance for Former DOE Workers - (F101)  
  **Sponsor:** Medical University of South Carolina/DOE  
  **$481,407**

School of Medicine - Dean's Office

Fowler S.
* Training Physicians with Empathy: A Program in the Medical Humanities for Premedical Students - (K200)  
  **Sponsor:** Fullerton Foundation  
  **Co-PI:** Saunders D., Khushf G.  
  **$2,000**

School of Music

Portnoy D.
* The Conductor's Institute of SC: Summer 2000 Program:(The Helen F. Whitaker Fund) - (K202)  
  **Sponsor:** Helen F. Whitaker Fund  
  **$34,400**

Valerio W.
* Project Music In Mind - (K105)  
  **Sponsor:** Texaco Foundation  
  **$65,000**
Appendix I: List of SPAR and SCRI Awards by Individuals

**School of Public Health**

### Communication Sciences and Disorders

- **Bradham T.**
  - *Hearing Loss Detection in Infants, Toddlers, and Pre-School Children* - (L100)
  - **Sponsor:** Environmental Health Administration
  - **Amount:** $21,389

- **Montgomery A.**
  - *Specialized Training for Speech-Language Pathologists in Habilitation of Children with Cochlear Implants* - (F275)
  - **Sponsor:** US Department of Education
  - **Amount:** $126,744
  - *Specialized Training for Speech-Language Pathologists in Habilitation of Children with Cochlear Implants* - (F277)
  - **Sponsor:** US Department of Education
  - **Amount:** $139,829

- **Smith T.**
  - *Using CD-ROM Technology to Enhance Instruction in Clinical Phonology* – (G200)
  - **Sponsor:** SC Commission on Higher Education
  - **Amount:** $11,966

### Environmental Health Sciences

- **Aelion M.**
  - *Urbanization and Southeastern Estuarine Systems* - (F156)
  - **Sponsor:** SC Sea Grant Consortium/NOAA
  - **Amount:** $48,804
  - *Isotopic and Geochemical Analysis of Microbial Processes in Uncontaminated Ground Water and Sediment: Innovative Application of Radiocarbon* - (F163)
  - **Sponsor:** National Science Foundation
  - **Amount:** $226,184
  - *Urbanization of Southeastern Estuarine Systems* - (F174)
  - **Sponsor:** SC Sea Grant Consortium/NOAA
  - **Amount:** $145

- **Bernhard J.**
  - *Bathyal Microaerophiles: Life Positions & Adaptations of the Santa Barbara Basin Benthos* - (F125)
  - **Sponsor:** National Science Foundation
  - **Amount:** $81,843
  - *Benthic Foraminiferal Biomass in the Gulf of Mexico* - (I100)
  - **Sponsor:** SCRI/Texas A&M University/Department of Interior
  - **Amount:** $2,459

- **Chandler T.**
  - *Effect of Seawater Carbonate Chemistry on Stable Isotope Geochemistry of Benthic Foraminifera* - (F109)
  - **Sponsor:** National Science Foundation
  - **Amount:** $32,065
  - *A Multidisciplinary Effort Linking the Impact of Sediment Contaminant Mixtures on Toxicological Response with Genetic Adaptation* - (F129)
  - **Sponsor:** Environmental Protection Agency
  - **Amount:** $72,716
Appendix I: List of SPAR and SCRI Awards by Individuals

Environmental Health Sciences

Chandler T.

* Urbanization and Southeastern Estuarine Systems - (F150)
  **Sponsor:** SC Sea Grant Consortium/NOAA
  **Amount:** $46,299

* Urbanization and Southeastern Estuarine Systems - (F157)
  **Sponsor:** SC Sea Grant Consortium/NOAA
  **Amount:** $45,467

* Environmentally Mediated Endocrine Disruption in Estuarine Crustaceans: A 3-Taxon Multi-Generations Study... - (F162)
  **Sponsor:** Environmental Protection Agency
  **Amount:** $781,247

* Urbanization of Southeastern Estuarine Systems - (F170)
  **Sponsor:** SC Sea Grant Consortium/NOAA
  **Amount:** $145

* Urbanization of Southeastern Estuarine Systems - (F171)
  **Sponsor:** SC Sea Grant Consortium/NOAA
  **Amount:** $145

* An Evaluation of Pesticide Loading from the Dade County to Everglades Panhandle and Florida Bay via the C-111 Canal - (L106)
  **Sponsor:** South Florida Water Management
  **Amount:** $61,270

Decho A.

* Microbial Biofilms: A Parameter Altering the Apparent Optical Properties of Sediments, Seagrasses and Surfaces - (F107)
  **Sponsor:** Office of Naval Research/DOD
  **Amount:** $102,166

* Urbanization and Southeastern Estuarine Systems - (F151)
  **Sponsor:** SC Sea Grant Consortium/NOAA
  **Amount:** $50,524

* Urbanization of Southeastern Estuarine Systems - (F169)
  **Sponsor:** SC Sea Grant Consortium/NOAA
  **Amount:** $13,229

Feigley C.

* Graduate Education in Industrial Hygiene - (F267)
  **Sponsor:** National Institute for Occupational Safety and Health/HHS
  **Amount:** $11,051

* Graduate Education in Industrial Hygiene - (F268)
  **Sponsor:** National Institute for Occupational Safety and Health/HHS
  **Amount:** $72,708

Kleppel G.

* Urbanization and Southeastern Estuarine Systems - (F152)
  **Sponsor:** SC Sea Grant Consortium/NOAA
  **Amount:** $49,825

* Trophic Pathways in the Pelagic Environment of Florida Bay - (F161)
  **Sponsor:** US Department of Commerce/NOAA
  **Amount:** $27,000
Appendix I: List of SPAR and SCRI Awards by Individuals

**Environmental Health Sciences**

**Lee E.**

- *Improvement of Exposure Assessment - (F166)*
  - Sponsor: Univ. South Florida/USPHS/CDC
  - $2,500

**McKellar H.**

- *Urbanization and Southeastern Estuarine Systems - (F153)*
  - Sponsor: SC Sea Grant Consortium/NOAA
  - $75,164

- *Nonpoint Source Assessment and TMDL Development for Phosphorus and Coliform Loading in the Upper Catawba River Watershed - (F159)*
  - Sponsor: SC Department of Health and Environmental Control/CDC
  - $184,991

- *Structure and Functions of Tidal Freshwater Wetlands on the Cooper River, SC: Effects of Water Management on Succession, Nutrient Cycling and Fish Habitat - (F167)*
  - Sponsor: SC Sea Grant Consortium/NOAA
  - $30,439

- *Urbanization of Southeastern Estuarine Systems - (F173)*
  - Sponsor: SC Sea Grant Consortium/NOAA
  - $145

- *Watershed Nutrient Dynamics: Issues in Wastewater Allocation, Nonpoint Source Pollution Control, and Wetland Exchanges - (K300)*
  - Sponsor: SC Research Institute
  - $21,300

**Scott G.**

- *Urbanization and Southeastern Estuarine Systems - (F154)*
  - Sponsor: SC Sea Grant Consortium/NOAA
  - $126,294

- *Urbanization of Southeastern Estuarine Systems - (F168)*
  - Sponsor: SC Sea Grant Consortium/NOAA
  - $13,084

**Teas J.**

- *Brown Seaweed as a Breast Cancer Preventive - (K104)*
  - Sponsor: Susan G. Komen Breast Cancer Foundation
  - $48,447

**Tufford D.**

- *Rawls Creek NPS Assessment and Community Education Project - (F160)*
  - Sponsor: SC Department of Health and Environmental Control/CDC
  - $5,123

**Underhill D.**

- *Vinyl Chloride Calibration Study - (J121)*
  - Sponsor: Herschel L. Hobson
  - $10,000

**Vernberg J.**

- *Urbanization of Southeastern Estuarine Systems - (F172)*
  - Sponsor: SC Sea Grant Consortium/NOAA
  - $145
  
  **Co-PI:** Vernberg W.
Appendix I: List of SPAR and SCRI Awards by Individuals

Environmental Health Sciences

**Vernberg W.**
- *Urbanization and Southeastern Estuarine Systems - (F155)*
  - **Sponsor:** SC Sea Grant Consortium/NOAA
  - **Co-PI:** Vernberg J.
  - **Amount:** $47,953

Epidemiology and Biostatistics

**Addy C.**
- *Epidemiology of Adolescent Depression - (F186)*
  - **Sponsor:** University of Louisville/NIMH/NIH
  - **Amount:** $50,171

  *GA: WJB Dorn Veterans Medical Center 111-C - (F700)*
  - **Sponsor:** WJB Dorn Veterans Medical Center/HHS
  - **Amount:** $23,040

  *GA: SC Department of Health and Environmental Control - (G727)*
  - **Sponsor:** SC Department of Health and Environmental Control
  - **Amount:** $3,850

  *GA: SC Budget and Control Board - (G728)*
  - **Sponsor:** SC Budget and Control Board
  - **Amount:** $11,700

**Cornman C.**
- *GA: SC Dept. of Health and Human Services - (G726)*
  - **Sponsor:** SC Department of Health and Human Services
  - **Amount:** $5,567

**Drane W.**
- *Cost and Effectiveness Analysis of AH64A/UH-60L On-Board Vibrations Monitoring System - (F100)*
  - **Sponsor:** SC Army National Guard/DOD
  - **Amount:** $20,653

  *GA: U.S. Computing, Inc. - (J707)*
  - **Sponsor:** U.S. Computing, Inc.
  - **Amount:** $5,012

**Hebert J.**
- *Phase I Induction and Estrogen Metabolism in Women with and without Breast Cancer and in Response to a Dietary Intervention - (F105)*
  - **Sponsor:** US Department of the Army/DOD
  - **Amount:** $327,587

  *Quasi-Prospective Study of Breast Cancer and Diet - (F111)*
  - **Sponsor:** US Department of the Army/DOD
  - **Amount:** $41,800

  *USC Nutrition Center - (K103)*
  - **Sponsor:** USC Education Foundation
  - **Amount:** $50,000

**Hussey J.**
- *GA: Baromedical Research Foundation - (K700)*
  - **Sponsor:** Baromedical Research Foundation
  - **Amount:** $1,306

**Levin S.**
- *Catch the Catawba SPARK - (K102)*
  - **Sponsor:** American Alliance for Health, Physical Ed., Rec. and Dance
  - **Amount:** $4,000
Appendix I: List of SPAR and SCRI Awards by Individuals

Epidemiology and Biostatistics

Matthews C.
* Multiple Risk Behavior Intervention in Primary Care - (F109) $36,000
  Sponsor: University of Massachusetts/NIH

Mayer-Davis E.
* Diabetes Prevention Program Diet Assessment Center - (F102) $71,521
  Sponsor: George Washington University/NHLBI/NIH

* March of Dimes - California Birth Defects Monitoring Program - (F107) $23,771
  Sponsor: March of Dimes/CDC

* Multi-Ethnic Study of Atherosclerosis (MESA) - Diet Assessment Center - (I100) $74,609
  Sponsor: SCRI/University of Washington/NIH

* Telepartners: Telemedicine Weight Management Program for Rural Communities - (J101) $194,992
  Sponsor: Hoffmann-La Roche

* Vitamin E, Insulin Resistance and Atherosclerosis: An Ancillary Study to the Insulin Resistance Atherosclerosis Study (IRAS) - (K101) $71,143
  Sponsor: American Diabetes Association

Sanderson M.
* Multilevel Analysis of SES and Prostate Cancer Risk - (F104) $153,614
  Sponsor: Association of Schools of Public Health/ATSDR/CDC

* Interrelationships of Prenatal and Postnatal Growth, Hormones, Diet and Breast Cancer - (F112) $236,000
  Sponsor: US Army Medical Research/DOD

Sy F.
* HIV Risk Behavior Survey - (F106) $102,720
  Sponsor: SC Department of Health and Environmental Control/CDC

Weinrich S.
* Collaborative Recruitment Centers for African American Hereditary Prostate Cancer - (F101) $48,141
  Sponsor: Wayne State University/Howard University/NHGRI/NIH

* Supplement for Expansion of the African-American Hereditary Prostate Cancer Study of Louisville, Kentucky - (F103) $29,100
  Sponsor: National Human Genome Research Institute/NIH

Zheng W.
* Cancer Risk Reduction and Diet: A Cohort Study of Women - (F191) $325,767
  Sponsor: National Cancer Institute/NIH

* Breast Cancer Risk Factors in Shanghai - (F192) $273,834
  Sponsor: National Cancer Institute/NIH
Appendix I: List of SPAR and SCRI Awards by Individuals

Epidemiology and Biostatistics

Zheng W.
- * Prospective Study of Occupational Exposures & Cancer Risk - (F193) $100,000
  **Sponsor:** Westat/NCI/HHS
- * Evaluation of Predictors for Recurrent Adenomas - (F194) $518,963
  **Sponsor:** National Cancer Institute/NIH
- * Activity P450-1A2 and 3A4 and Breast Cancer Risk - (F196) $72,712
  **Sponsor:** National Cancer Institute/NIH

Exercise Science

Davis M.
- * Carbohydrates Electrolyte Drinks for Fluid Replacement During and After Exercise - (J120) $232,643
  **Sponsor:** Quaker Oats Company

Durstine L.
- * Palmetto Richland Memorial Hospital/USC Phase II Cardiac Rehabilitation Program - (H207) $25,161
  **Sponsor:** Palmetto Health Alliance
- * GA: South Carolina Heart Center - (J705) $10,500
  **Sponsor:** South Carolina Heart Center
- * GA: Johnson & Johnson Health Care Systems, Inc./ Eastman Chemical Co. – (J708) $21,000
  **Sponsor:** Johnson & Johnson Health Care Systems, Inc.
- * GA: Lexington Medical Center - (L704) $10,000
  **Sponsor:** Lexington Medical Center

Hand G.
- * Blood Pressure Regulation During Exercise: The Spinal Inhibitory Component – (K148) $39,905
  **Sponsor:** American Heart Association
- * Smooth Muscle Gamma-actin Gene Activation by RhoA: A Potential Role in Smooth Muscle Mechanical Signaling - (K149) $40,000
  **Sponsor:** American Heart Association

Pate R.
- * Promotion of Physical Activity in High School Girls - (F184) $622,628
  **Sponsor:** National Heart, Lung, and Blood Institute/NIH
- * Physical Activity, Body Composition, and the Determinants of Physical Activity in Youth - (J121) $20,000
  **Sponsor:** Hershey Foods Corporation
Appendix I: List of SPAR and SCRI Awards by Individuals

Exercise Science

Pate R.

* Environmental Determinants of Physical Activity in Pre-School Children (Phase I) - (J123)
  
  Sponsor: Gerber Products Company
  
  $169,680

* GA: NCR Health Fitness Center - (J702)
  
  Sponsor: NCR Health and Fitness Center
  
  $9,500

* GA: Michelin North America - (J704)
  
  Sponsor: Michelin North America
  
  $20,000

* GA: UNUM - (J707)
  
  Sponsor: UNUM Provident Corporation
  
  $12,500

Williams H.

* GA: Lowman Home - (J709)
  
  Sponsor: Lowman Home
  
  $3,500

Health Administration

Amidon R.

* GA: SC State Office of Rural Health - (G726)
  
  Sponsor: SC Office of Rural Health
  
  $1,506

* GA: Palmetto Richland Memorial Hospital - (L751)
  
  Sponsor: Palmetto Health Alliance
  
  $1,506

* GA: Lexington Medical Center - (L766)
  
  Sponsor: Lexington Medical Center
  
  $1,500

* GA: Lexington Medical Center - (L768)
  
  Sponsor: Lexington Medical Center
  
  $1,506

Baker S.

* Health Care Economics Instruction via DC-ROM and the World Wide Web – (G220)
  
  Sponsor: SC Commission on Higher Education
  
  $23,914

* GA: Palmetto Health Alliance - (J798)
  
  Sponsor: Palmetto Health Alliance
  
  $4,428

* Palmetto Health Alliance - (L758)
  
  Sponsor: Palmetto Health Alliance
  
  $4,016

Dodson D.

* GA: PHT Services, Ltd. - (J701)
  
  Sponsor: PHT Services, Ltd.
  
  $1,506
Appendix I: List of SPAR and SCRI Awards by Individuals

Health Administration

**Dodson D.**

* GA: Palmetto Health Alliance - (J702)  
  **Sponsor:** Palmetto Health Alliance  
  $2,144

* GA: Elliott, Davis & Company, LLP - (J791)  
  **Sponsor:** Elliott, Davis & Company, LLP  
  $7,500

* GA: LifeTrust America, Inc. - (J795)  
  **Sponsor:** LifeTrust America, Inc.  
  $5,783

* GA: Lexington Open MRI - (J799)  
  **Sponsor:** Lexington Open MRI  
  $2,500

* GA: SC Primary Health Care Association - (K705)  
  **Sponsor:** SC Primary Health Care Assoc.  
  $1,506

* GA: Palmetto Richland Memorial Hospital - (L754)  
  **Sponsor:** Palmetto Health Alliance  
  $3,514

* GA: Providence Hospital - (L759)  
  **Sponsor:** Providence Hospital  
  $3,012

* GA: Palmetto Richland Memorial Hospital - (L762)  
  **Sponsor:** Palmetto Richland Memorial Hospital  
  $7,028

* GA: Palmetto Richland Memorial Hospital - (L764)  
  **Sponsor:** Palmetto Richland Memorial Hospital  
  $7,229

* GA: Palmetto Richland Memorial Hospital - (L765)  
  **Sponsor:** Palmetto Richland Memorial Hospital  
  $6,500

* GA: South Carolina Cancer Center - (L767)  
  **Sponsor:** South Carolina Cancer Center/PHA  
  $10,323

**Glover S.**

* GA: Palmetto Health Alliance - (J702)  
  **Sponsor:** Palmetto Health Alliance  
  $2,144

**Samuels M.**

* Assessing the Contribution of NHSC Alumni to Rural Areas - (F100)  
  **Sponsor:** Health Resources and Services Administration/HHS  
  $49,979

* Chain Project Evaluation - (F198)  
  **Sponsor:** Bamberg County Hospital/HRSA  
  $18,754

* Low Country Healthy Start Evaluation - (F199)  
  **Sponsor:** Low Country Healthy Start/HRSA  
  $25,000
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Health Administration

**Samuels M.**
* GA: SC State Office of Rural Health - (G724)  
  **Sponsor:** SC State Office of Rural Health  
  $1,506

* GA: Palmetto Health Alliance - (J700)  
  **Sponsor:** Palmetto Health Alliance  
  $2,008

* GA: Advanced Glycation End Products Interaction with Galectin-3: A Pathogenic Mechanism in Atherosclerosis - (J790)  
  **Sponsor:** The Rice House  
  $3,012

* GA: SC Primary Health Care Association - (K700)  
  **Sponsor:** SC Primary Health Care Association  
  $1,581

* GA: SC Health Care Association - (K704)  
  **Sponsor:** SC Primary Health Care Assoc.  
  $1,506

* GA: Palmetto Health Alliance - (L755)  
  **Sponsor:** Palmetto Health Alliance  
  $1,506

**Soloman J.**
* GA: Companion HealthCare - (J793)  
  **Sponsor:** Companion HealthCare  
  $4,405

* GA: Department of Veterans Affairs - (F700)  
  **Sponsor:** Department of Veterans Affairs  
  $4,498

* GA: Dorn Medical Center - (F701)  
  **Sponsor:** Dorn VA Hospital  
  $2,999

* GA: Columbia Heart Clinic, P.A. - (J782)  
  **Sponsor:** Columbia Heart Clinic, P.A.  
  $1,506

* GA: AGAPE Assisted Living - (J783)  
  **Sponsor:** Agape Assisted Living, Inc.  
  $1,506

* GA: South Carolina Health Alliance - (J784)  
  **Sponsor:** South Carolina Health Alliance  
  $2,510

* GA: PHTS Health Care Worker Safety Center - (J785)  
  **Sponsor:** PHT Services, Ltd.  
  $2,259

* GA: PHT Services, Ltd. - (J786)  
  **Sponsor:** PHT Services, Ltd.  
  $2,259
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Health Administration

**Solomon J.**

* **GA: Lutheran Homes of SC, Inc. - (J787)**  
  **Sponsor:** Lutheran Homes of SC, Inc.  
  $1,506

* **GA: Midlands Orthopedics, P.A. - (J789)**  
  **Sponsor:** Midlands Orthopedics, P.A.  
  $1,506

* **GA: Midlands Orthopedics, P.A. - (J794)**  
  **Sponsor:** Midlands Orthopedics, P.A.  
  $1,506

* **GA: Columbia Heart Clinic - (J796)**  
  **Sponsor:** Columbia Heart Clinic, P.A.  
  $1,506

* **GA: PHT Services, Ltd. - (J797)**  
  **Sponsor:** PHT Services, Ltd.  
  $1,506

* **GA: Lutheran Hospice - (L749)**  
  **Sponsor:** Lutheran Hospice  
  $2,008

* **GA: Palmetto Richland Memorial Hospital - (L750)**  
  **Sponsor:** Palmetto Health Alliance  
  $1,506

* **GA: Palmetto Richland Memorial Hospital - (L752)**  
  **Sponsor:** Palmetto Health Alliance  
  $6,323

* **GA: Palmetto Richland Memorial Hospital - (L753)**  
  **Sponsor:** Palmetto Health Alliance  
  $6,024

* **GA: Palmetto Richland Memorial Hospital - (L756)**  
  **Sponsor:** Palmetto Health Alliance  
  $1,506

* **GA: InterMedical Hospital of SC - (L761)**  
  **Sponsor:** InterMedical Hospital of SC  
  $1,657

* **GA: Palmetto Richland Memorial Hospital - (L763)**  
  **Sponsor:** Palmetto Richland Memorial Hospital  
  $10,880

**Stoskopf C.**

* **Doctoral Program in Health Administration - (G400)**  
  **Sponsor:** Medical University of South Carolina  
  $48,000

* **GA: South Carolina Rural Health Access Program - (G725)**  
  **Sponsor:** South Carolina Rural Health Access Program  
  $1,506

* **GA: Consult, Inc. - (J703)**  
  **Sponsor:** Consult, Inc.  
  $5,522
# Appendix I: List of SPAR and SCRI Awards by Individuals

## Health Administration

### Stoskopf C.

<table>
<thead>
<tr>
<th>Award Description</th>
<th>Sponsor details</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>* GA: Consult, Inc. - (J788)</td>
<td>Sponsor: Consult, Inc.</td>
<td>$2,008</td>
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<tr>
<td>* Communities in Charge: Financing &amp; Delivering Health Care to the Uninsured –(K100)</td>
<td>Sponsor: Palmetto Health Alliance/Robert Wood Johnson Foundation</td>
<td>$19,150</td>
</tr>
<tr>
<td>* GA: Lexington Medical Center - (L760)</td>
<td>Sponsor: Lexington Medical Center</td>
<td>$1,506</td>
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### Williams H.

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<th>Award Description</th>
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<th>Amount</th>
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<tbody>
<tr>
<td>* GA: Palmetto Health Alliance - (J704)</td>
<td>Sponsor: Palmetto Health Alliance</td>
<td>$1,506</td>
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</table>

## Health Promotion and Education

### Gordon A.

<table>
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<tr>
<th>Award Description</th>
<th>Sponsor details</th>
<th>Amount</th>
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<tbody>
<tr>
<td>* Signs of Illness, Diagnosis and Treatment Actions for Young Children in Guinea – (I100)</td>
<td>Sponsor: SCRI/Macro International, Inc./USIA</td>
<td>$84,000</td>
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</tbody>
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### Neal A.

<table>
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<tr>
<th>Award Description</th>
<th>Sponsor details</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>* National Youth Sports Program Supplementary Grant - (H401)</td>
<td>Sponsor: Richland County Finance Commission</td>
<td>$10,000</td>
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### Parra-Medina D.

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<tr>
<th>Award Description</th>
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<tbody>
<tr>
<td>* GA: South Carolina Fair Share - (L762)</td>
<td>Sponsor: South Carolina Fair Share</td>
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### Richter D.

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<th>Award Description</th>
<th>Sponsor details</th>
<th>Amount</th>
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<tbody>
<tr>
<td>* Enhancing CBO Capacity for HIV Prevention - (F117)</td>
<td>Sponsor: Association of Schools of Public Health/ATSDR/CDC</td>
<td>$172,188</td>
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<tr>
<td>* SC Aids Training Networks' Program Budget for Perinatal HIV Prevention Project</td>
<td>Sponsor: SC Department of Health and Environmental Control/CDC</td>
<td>$50,000</td>
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<tr>
<td>* SC Aids Training Network - (F463)</td>
<td>Sponsor: Emory University/HRSA/HHS</td>
<td>$80,000</td>
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<tr>
<td>* SC Aids Training Network - (F465)</td>
<td>Sponsor: Emory University/HRSA/HHS</td>
<td>$20,000</td>
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<td>* GA: Lexington County Recreation and Aging Commission - (H718)</td>
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<td>Sponsor Details</td>
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<td>SC Women's Cancer Coalition/DHEC-Community Health - (G746)</td>
<td>SC Women's Cancer Coalition/DHEC</td>
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<td>SC Department of Education - (G747)</td>
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<td>SC Department of Health and Environmental Control - (G748)</td>
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<td>Richland County School District One - (H717)</td>
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<td>Lexington County Recreation and Aging Commission - (H719)</td>
<td>Lexington County Recreation and Aging Commission</td>
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<td>Town of Kershaw - (H720)</td>
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<td>Blue Cross Blue Shield of South Carolina - (J703)</td>
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<td>Blue Cross Blue Shield of South Carolina - (J706)</td>
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<td>Physicians Health Plan - (J707)</td>
<td>Physicians Health Plan, Inc. PHP</td>
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<td>Unum Life Insurance Company of America - (J708)</td>
<td>Unum Corporation</td>
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<td>Blue Cross Blue Shield of South Carolina - (J709)</td>
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<td>Companion HealthCare - (J710)</td>
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<td>Blue Cross Blue Shield of South Carolina - (J711)</td>
<td>Blue Cross Blue Shield of South Carolina</td>
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</tr>
</tbody>
</table>
Appendix I: List of SPAR and SCRI Awards by Individuals

Health Promotion and Education

**Sargent R.**

* GA: *Companion HealthCare* - (J712)  
  **Sponsor:** Companion HealthCare  
  $3,012

* GA: *Blue Cross Blue Shield of South Carolina* - (J713)  
  **Sponsor:** Blue Cross Blue Shield of South Carolina  
  $2,610

* GA: *Companion HealthCare* - (J714)  
  **Sponsor:** Companion HealthCare  
  $11,301

* GA: *Companion HealthCare* - (J726)  
  **Sponsor:** Companion HealthCare  
  $2,346

* GA: *Family Service Center* - (K744)  
  **Sponsor:** Family Service Center  
  $4,600

* GA: *South Carolina Christian Action Council* - (K745)  
  **Sponsor:** SC Christian Action Council  
  $3,000

* GA: *American Cancer Society* - (K748)  
  **Sponsor:** American Cancer Society  
  $2,000

* GA: *Sexual Trauma Services of the Midlands* - (K749)  
  **Sponsor:** Sexual Trauma Services of the Midlands  
  $9,000

* GA: *Carolina Care* - (L755)  
  **Sponsor:** Carolina Care  
  $5,550

* GA: *Palmetto Health Alliance* - (L757)  
  **Sponsor:** Palmetto Health Alliance  
  $5,602

* GA: *Palmetto Health Alliance* - (L758)  
  **Sponsor:** Palmetto Health Alliance  
  $2,900

* GA: *Palmetto Health Alliance* - (L759)  
  **Sponsor:** Palmetto Health Alliance  
  $9,036

* GA: *Palmetto Health Alliance* - (L760)  
  **Sponsor:** Palmetto Health Alliance  
  $3,000

* GA: *McLeod Health and Fitness Center* - (L761)  
  **Sponsor:** McLeod Health and Fitness Center  
  $7,415

* GA: *Health Directions* - (L763)  
  **Sponsor:** Health Directions  
  $4,250
## Appendix I: List of SPAR and SCRI Awards by Individuals

### Health Promotion and Education

#### Sargent R.
- **GA: Palmetto Richland Memorial Hospital - (L764)**
  - **Sponsor:** Palmetto Richland Memorial Hospital
  - **Amount:** $1,583
- **GA: Lexington Medical Center - (L765)**
  - **Sponsor:** Lexington Medical Center
  - **Amount:** $5,036
- **GA: SC Cancer Center - (L766)**
  - **Sponsor:** SC Cancer Center
  - **Amount:** $9,026
- **GA: Greenville Events, Inc. - (L767)**
  - **Sponsor:** Greenville Events, Inc.
  - **Amount:** $5,000
- **GA: Palmetto Richland Memorial Hospital - (L768)**
  - **Sponsor:** Palmetto Richland Memorial Hospital
  - **Amount:** $3,694
- **GA: Greenville Events, Inc. - (L769)**
  - **Sponsor:** Greenville Events, Inc.
  - **Amount:** $12,000

#### Saunders R.
- **GA: American Cancer Society - (K743)**
  - **Sponsor:** American Cancer Society
  - **Amount:** $3,777
- **GA: American Cancer Society - (K746)**
  - **Sponsor:** American Cancer Society
  - **Amount:** $1,500
- **GA: American Cancer Society - (K747)**
  - **Sponsor:** American Cancer Society
  - **Amount:** $1,500

#### Valois R.
- **Health Education Resource and Evaluation Assistance for HIV/AIDS Education – (F118)**
  - **Sponsor:** SC Department of Education/CDC
  - **Amount:** $12,381
- **“Principles of Effectiveness” Training, Video and Teleconference Production – (F461)**
  - **Sponsor:** SC Department of Education/USDE
  - **Amount:** $86,076

#### Vincent M.
- **Evaluation Plan for the SC Adolescent Pregnancy Prevention Initiative for SC DSS - (F114)**
  - **Sponsor:** SC Department of Social Services/HHS
  - **Amount:** $278,116

### Prevention Research Center

#### Ainsworth B.
- **Health Promotion and Disease Prevention - (F143)**
  - **Sponsor:** Centers for Disease Control/HHS
  - **Amount:** $44,360
Appendix I: List of SPAR and SCRI Awards by Individuals

Prevention Research Center

Ainsworth B.

* Assessment of Moderate Physical Activity in Minority Women - (F144)  $44,373
  
  Sponsor: Centers for Disease Control/HHS

* Preventing Teen Pregnancy Sharing Lessons Learned - (F146)  $307,289
  
  Sponsor: Centers for Disease Control/HHS

* Women's Cardiovascular Health Network - (F150)  $11,757
  
  Sponsor: Centers for Disease Control/HHS

* Health Promotion and Disease Prevention Research Centers Cooperative Agreement - (F153)  $606,000
  
  Sponsor: Centers for Disease Control/HHS

* Assessment of Moderate Physical Activity in Minority Women Ages Forty and Over - (F155)  $400,000
  
  Sponsor: Centers for Disease Control/HHS

* SIP#4-99: BRFSS Module to Assess Community Indicators - (F157)  $302,500
  
  Sponsor: Centers for Disease Control/HHS

* SIP #5-99: Women's Cardiovascular Health Network - (F158)  $59,474
  
  Sponsor: Centers for Disease Control/HHS

* Physical Activity and Inactivity and Child Obesity - A Four County Study - (J102)  $41,729
  
  Sponsor: Univ. of North Carolina/M& M Mars Corp.

Macera C.

* Minority Predoctoral Fellowship Program/NCI - (F152)  $31,658
  
  Sponsor: National Cancer Institute/NIH

* Subcontract: Analysis of Survey Data for Cooper Aerobics Institute - (F164)  $36,442
  
  Sponsor: Cooper Institute/NIA

Mayer-Davis E.

* Strategies for Weight Management in Type 2 Diabetes - (F162)  $590,222
  
  Sponsor: Centers for Disease Control/HHS

McKeown R.

* Ethnic Variations in Attitudes Toward Menopause - (F145)  $37,671
  
  Sponsor: Centers for Disease Control/HHS

* Ethnic Variations in Attitudes Toward Menopause - (F156)  $170,000
  
  Sponsor: Centers for Disease Control/HHS
Appendix I: List of SPAR and SCRI Awards by Individuals

Prevention Research Center

**Parra-Medina D.**
- * SIP# 12-99: Heart Healthy and Ethnically Relevant Tools (HHER Tools) -  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $100,000

**Pate R.**
- * Physical Activity Training for Health Professionals - (F148)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $47,599
- * Physical Activity Training for Public Health Professionals (SIP 19-94) - (F154)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $207,716

**Reininger B.**
- * SIP#25-99: Development of Community-Based Evaluation Support Network – (F161)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $149,418

**Selassie A.**
- * Review of NCAA Injury Surveillance Systems - (K102)  
  **Sponsor:** National Collegiate Athletic Association  
  **Amount:** $12,000

**Shepard D.**
- * Tenth Annual Prevention Research Centers Scientific Meeting - (F163)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $47,000

**Sy F.**
- * SIP#25-99: Development of Community-Based Evaluation Support Network – (F161)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $350,000

**Ureda J.**
- * SIP #15-99: Prevention Centers Tobacco Network - (F160)  
  **Sponsor:** Centers for Disease Control/HHS  
  **Amount:** $10,000
- * GA: SC Department of Health and Environmental Control - (G708)  
  **Sponsor:** SC Department of Health and Environmental Control  
  **Amount:** $3,600

**Wheeler F.**
- * Epidemiologic Assistance to SC DHEC - (G103)  
  **Sponsor:** SC Department of Health and Environmental Control  
  **Amount:** $38,000

Public Health - Dean's Office

**Pastides H.**
- * Feasibility Study and Schematic Design - (F438)  
  **Sponsor:** US Department of Housing and Urban Development  
  **Amount:** $250,000
- * School Health Programs to Prevent Health Problems and Improve Education Outcomes - (F439)  
  **Sponsor:** SC Department of Education/CDC  
  **Amount:** $256,807
Appendix I: List of SPAR and SCRI Awards by Individuals

Public Health - Dean's Office

Pastides H.

* Columbia Area Public Health Professional Partnership - (K200)  $347,537
  Sponsor: Robert Wood Johnson Foundation

Wheeler F.

* Faculty Development for Public Health Practice, Part II - (F177)  $10,000
  Sponsor: Association of Schools of Public Health/ATSDR/CDC

* Public Health Traineeship - (F262)  $56,294
  Sponsor: Health Resources and Services Administration/HHS

* GA: SC Department of Health and Environmental Control - (G700)  $57,226
  Sponsor: SC Department of Health and Environmental Control

* GA: SC Department of Health and Environmental Control - (G701)  $113,197
  Sponsor: SC Department of Health and Environmental Control

* GA: SC Department of Health and Environmental Control - (G702)  $132,000
  Sponsor: SC Department of Health and Environmental Control

* GA: SC Department of Health and Environmental Control - (G703)  $9,360
  Sponsor: SC Department of Health and Environmental Control

* GA: SC Department of Health and Environmental Control - (G704)  $6,500
  Sponsor: SC Department of Health and Environmental Control

School of the Environment

Amiridis M.

* Novel Technologies in Pollution Prevention - (F101)  $67,966
  Sponsor: National Science Foundation
  Co-PI: Van Zee, J.

Coull B.

* The Establishment of the Center for Water Research & Policy at USC - (I100)  $750,000
  Sponsor: SCRI/US Department of Energy

* Planning to Effect Sustainability and Environmental Consciousness in SC Colleges and Universities - (K100)  $6,700
  Sponsor: USC Educational Foundation/Kann Rasmussen Foundation

* Sustainable Universities Initiative - (K101)  $350,000
  Sponsor: USC Educational Foundation/Kann Rasmussen Foundation
## Appendix I: List of SPAR and SCRI Awards by Individuals

### School of the Environment

**Warner L.**
- *Pay as You Throw Demonstration Project* - (G100)  
  **Sponsor:** SC Department of Commerce  
  **Amount:** $32,246

**Sederberg P.**
- *GA: Center for Selection, Wellness and Enhanced Programs* - (F700)  
  **Sponsor:** Fort Jackson/US Army/DOD  
  **Amount:** $5,423
- *Training Physicians with Empathy* - (K202)  
  **Sponsor:** Fullerton Foundation  
  **Amount:** $15,000

**Stiver J.**
- *Junior Scholars Program: Adventures in Creativity* - (G411)  
  **Sponsor:** SC Department of Education  
  **Amount:** $7,500

**Williams D.**
- *Breaking Racial Barriers and Building Inter-Racial Bridges* - (F400)  
  **Sponsor:** SC Humanities Council/NEH  
  **Amount:** $1,000

### South Carolina College

**Singleton B.**
- *Preservation of 13,017 ft. of Movietone Film from the 1920-30's* - (F129)  
  **Sponsor:** American Film Institute/NEA  
  **Amount:** $15,967
- *Preservation of 2,702 ft of Movietone File Featuring Native Americans.* - (F130)  
  **Sponsor:** National Film Preservation FDN/NEA  
  **Amount:** $8,900
- *Preservation of 3997 feet of Movietone Film "Women Aviators of the Silent Era"* – (K103)  
  **Sponsor:** National Film Preservation Foundation  
  **Amount:** $5,000

**Smith P.**
- *Orphans of the Storm: Saving Orphan Films in the Digital Age* - (F127)  
  **Sponsor:** National Science Foundation  
  **Amount:** $35,070
- *Orphans of the Storm: Saving Orphan Films in the Digital Age* - (F128)  
  **Sponsor:** SC Humanities Council/NEH  
  **Amount:** $1,200
### University Press

**Frye C.**

*The Coastal Zone - (F101)*  
**Sponsor:** SC Sea Grant Consortium/NOAA  
**Amount:** $3,000

### Vice Provost for Research

**Bayoumi A.**

*College of Engineering - CMAT/MEP Activities - (G102)*  
**Sponsor:** SC Commission on Higher Education  
**Amount:** $175,975

**Fowler S.**

*S.C. Manufacturing Extension Partnership - (G100)*  
**Sponsor:** SC Commission on Higher Education  
**Amount:** $1,339,790

**Lenti J.**

*Small Business Development Center-CMAT/MEP Activities - (G101)*  
**Sponsor:** SC Commission on Higher Education  
**Amount:** $6,700

**Prince J.**

*USC Spartanburg-CMAT/MEP Activities - (G104)*  
**Sponsor:** SC Commission on Higher Education  
**Amount:** $155,300

**Shafer J.**

*ESRI-CMAT/MEP Activities - (G103)*  
**Sponsor:** SC Commission on Higher Education  
**Amount:** $122,235
Appendix II: Faculty Participating in Interdisciplinary Sponsored Programs Through Centers and Institutes

School of Medicine

Family & Preventive Medicine/Prevention Research Center

Selassie A.

* Review of NCAA Injury Surveillance Systems – (K102) $12,000
  
  **Sponsor:** National Collegiate Athletic Association

School of Public Health

Environmental Health Science/Baruch Institute

McKellar H.

* Ecological Processes and Hydrology of the Colonels Creek Watershed – (F195) $18,162
  
  **Sponsor:** SC Department of Health and Environmental Control

Porter D.

* SC NASA EPSCoR - (F181) $32,515
  
  **Sponsor:** National Aeronautics & Space Administration

* Continuing Support of the NERRS CDMO – (F124) $120,000
  
  **Sponsor:** SC Department of Health and Environmental Control/NOAA

* The Effects of Landscape on the Spatial and Temporal Dynamics of Phytoplankton - Community Structure in Two Well-Mixed, High Salinity Estuaries – (F130) $16,500
  
  **Sponsor:** National Oceanic and Atmospheric Administration/DOC

Epidemiology and Biostatistics/Prevention Research Center

Ainsworth B.

* Health Promotion and Disease Prevention - (F143) $44,360
  
  **Sponsor:** Centers for Disease Control/HHS

* Assessment of Moderate Physical Activity in Minority Women - (F144) $44,373
  
  **Sponsor:** Centers for Disease Control/HHS

* Women’s Cardiovascular Health Network - (F150) $11,757
  
  **Sponsor:** Centers for Disease Control/HHS

* Health Promotion and Disease Prevention Research Centers - Cooperative Agreement - (F153) $603,000
  
  **Sponsor:** Centers for Disease Control/HHS

* Assessment of Moderate Physical Activity in Minority Women Ages - Forty and Over - (F155) $400,000
  
  **Sponsor:** Centers for Disease Control/HHS

* SIP#4-99: BRFSS Module to Assess Community Indicators - (F157) $302,420
  
  **Sponsor:** Centers for Disease Control/HHS

* SIP#5-99: Women’s Cardiovascular Health Network - (F158) $59,066
  
  **Sponsor:** Centers for Disease Control/HHS
## Appendix II: Faculty Participating in Interdisciplinary Sponsored Programs Through Centers and Institutes

**Epidemiology and Biostatistics/Prevention Research Center**

- **Macera C.**
  - *Physical Activity and Inactivity and Child Obesity – A Four-County Study – (J102)*
    - **Sponsor:** University of North Carolina/M&M Mars Corporation
    - **Amount:** $41,729

- **Mayer-Davis B.**
  - *Subcontract: Analysis of Survey Data for Cooper Aerobics Institute – (F164)*
    - **Sponsor:** Cooper Institute/NIH
    - **Amount:** $36,442

- **McKeown R.**
  - *Strategies for Weight Management in Type 2 Diabetes – (F162)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Amount:** $581,369

  - *Ethnic Variations in Attitudes Toward Menopause – (F145)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Amount:** $37,671

  - *Ethnic Variations in Attitudes Toward Menopause – (F156)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Amount:** $142,800

**Exercise Science/Prevention Research Center**

- **Pate R.**
  - *Physical Activity Training for Health Professionals – (F148)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Amount:** $47,599

  - *Physical Activity Training for Health Professionals (SIP# 19-94) – (F154)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Amount:** $207,716

**Health Administration/Prevention Research Center**

- **Shepard D.**
  - *Tenth Annual Prevention Research Centers Scientific Meeting – (F163)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Amount:** $41,000

  - *Epidemiologic Assistance to SC DHEC – (G103)*
    - **Sponsor:** SC Department of Health and Environmental Control
    - **Amount:** $38,000

**Health Promotion and Education/Prevention Research Center**

- **Richter D.**
  - *Ethnic Variations in Attitudes Toward Menopause – (F156)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Amount:** $27,200

- **Ureda J.**
  - *SIP #15-99: Prevention Centers Tobacco Network – (F160)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Amount:** $9,931

- **Reininger B.**
  - *SIP #25-99: Development of Community-Based Evaluation Support Network – (F161)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Amount:** $499,418

  - *Preventing Teen Pregnancy Sharing Lessons Learned – (F146)*
    - **Sponsor:** Centers for Disease Control/HHS
    - **Amount:** $307,289
Appendix II: Faculty Participating in Interdisciplinary Sponsored Programs Through Centers and Institutes

**Health Promotion and Education/Prevention Research Center**
Parra-Medina D.

* SIP #12-99: Heart Healthy and Ethnically Relevant Tools - (F159) $99,303  
  **Sponsor:** Centers for Disease Control/HHS

**College of Education**

**Educational Psychology/Families in Society, Institute for**
Brown W.

* Project RESPOND – (F125) $60,750  
  **Sponsor:** US Department of Education

**College of Liberal Arts**

**Geography/Baruch Institute**
Carbone G.

* Ecological Processes and Hydrology of the Colonels Creek Watershed – (F195) $11,791  
  **Sponsor:** SC Department of Health and Environmental Control

James A.

* Ecological Processes and Hydrology of the Colonels Creek Watershed – (F195) $11,792  
  **Sponsor:** SC Department of Health and Environmental Control

**Philosophy/Public Affairs, Institute of**
Khushf, G.

* Training Physicians with Empathy: A Program in the Medical Humanities for Premedical Students – (K200) $24,521  
  **Sponsor:** SC Department of Health and Human Services

**Psychology/Families in Society, Institute for**
Wandersman A.

* Technical Assistance to SC First Steps Office - (G110) $102,245  
  **Sponsor:** SC Department of Health and Human Services

**Psychology/Prevention Research Center**
Wandersman A.

* Strategies for Weight Management in Type 2 Diabetes - (F162) $8,853  
  **Sponsor:** Centers for Disease Control/HHS

**Note:** This appendix is provided in response to numerous requests from deans and department chairs as a means of recognizing faculty participation in sponsored programs outside their home departments. It is based on self-reports from centers and institutes.