<table>
<thead>
<tr>
<th>Project Title</th>
<th>Principal Investigator(s)</th>
<th>Department(s)</th>
<th>Term of Award</th>
<th>Granting Agency</th>
<th>Grantor Award (Indirect Cost)</th>
</tr>
</thead>
<tbody>
<tr>
<td>*Archaeological Survey of Four Points Centre Tract</td>
<td>M. Wagner</td>
<td>Archaeological Investigations</td>
<td>05/18/15 - 09/30/15</td>
<td>Southern Illinois Strategy LLC</td>
<td>$1,813 ($374)</td>
</tr>
<tr>
<td>International Collaboration in Chemistry: Collaborative Research: Development of Novel Catalysts and Approaches for Parahydrogen-Induced Enhancement of Magnetic Resonance</td>
<td>B. Goodson</td>
<td>Chemistry</td>
<td>07/20/15 - 08/31/17</td>
<td>National Science Foundation</td>
<td>$169,427 ($54,561)</td>
</tr>
<tr>
<td>*The Leadership Development Cycle</td>
<td>N. Bardhan</td>
<td>Communication Studies</td>
<td>07/01/15 - 07/01/16</td>
<td>Plank Center for Leadership in Public Relations</td>
<td>$1,000 ($0)</td>
</tr>
<tr>
<td>*Inventory and Documentation of Bats in Wrangell-St. Elias &amp; Glacier Bay</td>
<td>J. Boyles</td>
<td>Cooperative Wildlife Research Laboratory</td>
<td>05/20/15 - 01/31/16</td>
<td>University of Tennessee (USDI/NPS)</td>
<td>$26,000 ($0)</td>
</tr>
<tr>
<td>Power Systems Research Program</td>
<td>C. Hatziadoniu</td>
<td>Electrical and Computer Engineering</td>
<td>07/17/15 - 04/30/19</td>
<td>AmerenCIPS</td>
<td>$50,000 ($4,545)</td>
</tr>
<tr>
<td>2015 Missouri River Pallid Sturgeon Recruitment and Broodstock Management of the Middle and Lower Missouri River</td>
<td>E. Heist</td>
<td>Fisheries and Illinois Aquaculture Center</td>
<td>04/10/15 - 04/30/16</td>
<td>U.S. Department of the Army/ACOE</td>
<td>$65,800 ($9,800)</td>
</tr>
<tr>
<td>Establishing Chute Reference Conditions for Missouri River Habitat Restoration Projects</td>
<td>E. Heist</td>
<td>Fisheries and Illinois Aquaculture Center</td>
<td>07/01/15 - 06/30/16</td>
<td>Missouri Department of Conservation</td>
<td>$8,000 ($0)</td>
</tr>
<tr>
<td>Regional Aquaculture Center - North Central Region</td>
<td>B. Small</td>
<td>Fisheries and Illinois Aquaculture Center</td>
<td>07/24/15 - 08/31/16</td>
<td>Iowa State University (USDA/NIFA)</td>
<td>$41,505 ($0)</td>
</tr>
<tr>
<td></td>
<td>P. Hitchens</td>
<td>Fisheries and Illinois Aquaculture Center</td>
<td>07/24/15 - 08/31/16</td>
<td>Iowa State University (USDA/NIFA)</td>
<td>$41,505 ($0)</td>
</tr>
<tr>
<td>Project Title</td>
<td>Principal Investigator(s)</td>
<td>Department(s)</td>
<td>Term of Award</td>
<td>Granting Agency</td>
<td>Grantor Award (Indirect Costs)</td>
</tr>
<tr>
<td>------------------------------------------------------------------------------</td>
<td>---------------------------</td>
<td>-------------------------------------------------------</td>
<td>---------------------</td>
<td>-----------------------------------------------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>*Evaluation of Clam-Based Attractants in Aquafeeds</td>
<td>J. Trushenski</td>
<td>Fisheries and Illinois Aquaculture Center</td>
<td>06/03/15 - 06/02/16</td>
<td>Bumble Bee Seafoods</td>
<td>$6,800 ($2,190)</td>
</tr>
<tr>
<td>*UNS: Collaborative Research: Numerical and Experimental Study of the Instability Mechanisms and Bubble Growth Due to Excessive Boiling</td>
<td>A. Esmaeeli</td>
<td>Mechanical Engineering and Energy Processes</td>
<td>09/15/15 - 08/31/18</td>
<td>National Science Foundation</td>
<td>$183,627 ($59,134)</td>
</tr>
<tr>
<td>*Characterization of a Novel Quorum Quenching Protein Produced by S. aureus</td>
<td>M. Olson</td>
<td>Medical Microbiology and Immunology</td>
<td>07/20/15 - 06/30/16</td>
<td>U.S. Department of Health and Human Services/NIH</td>
<td>$162,000 ($12,000)</td>
</tr>
<tr>
<td>*Mechanisms of Chemotherapy-Driven Metastasis</td>
<td>S. Ran</td>
<td>Medical Microbiology and Immunology</td>
<td>05/01/15 - 04/30/16</td>
<td>William E. McElroy Foundation</td>
<td>$25,000 ($0)</td>
</tr>
<tr>
<td>*Liposomal Amikacin for Inhalation (LAI) in Adult Patients</td>
<td>J. Koirala</td>
<td>Medicine</td>
<td>06/24/15 - OPEN</td>
<td>Insmed, Incorporated</td>
<td>$35,039 ($7,118)</td>
</tr>
<tr>
<td>*Caloric Restriction and Aspirin as Modifiers of NNK-Induced Lung Cancer</td>
<td>T. Liberati</td>
<td>Medicine</td>
<td>05/01/15 - 04/30/16</td>
<td>William E. McElroy Foundation</td>
<td>$15,091 ($0)</td>
</tr>
<tr>
<td>*Invasive Species Data Compilation</td>
<td>D. Gibson</td>
<td>Plant Biology</td>
<td>06/01/15 - 06/30/16</td>
<td>Shawnee Resource Conservation and Development Area</td>
<td>$66,515 ($6,047)</td>
</tr>
<tr>
<td>Monsanto Cucumber Trials</td>
<td>A. Walters</td>
<td>Plant, Soil, and Agricultural Systems</td>
<td>08/01/15 - 07/31/16</td>
<td>Monsanto Company</td>
<td>$4,500 ($409)</td>
</tr>
<tr>
<td>*VQI Long Term Device Surveillance TEVAR Dissection Project</td>
<td>K. Hodgson</td>
<td>Surgery</td>
<td>07/17/14 - OPEN</td>
<td>M2S, Inc.</td>
<td>$38,573 ($7,891)</td>
</tr>
<tr>
<td>Ecological Integrity of Prairie Streams as Influenced by Patch-Burn Grazing and Riparian Protection</td>
<td>M. Whiles</td>
<td>Zoology</td>
<td>07/01/15 - 06/30/16</td>
<td>Missouri Department of Conservation</td>
<td>$17,500 ($0)</td>
</tr>
</tbody>
</table>

**TRAINING AWARDS:**

<table>
<thead>
<tr>
<th>Project Title</th>
<th>Principal Investigator(s)</th>
<th>Department(s)</th>
<th>Term of Award</th>
<th>Granting Agency</th>
<th>Grantor Award (Indirect Costs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foreign Language Teaching Experience</td>
<td>D. Johnson</td>
<td>Foreign Languages and Literatures</td>
<td>07/01/15 - 06/30/16</td>
<td>Carbondale School District #95</td>
<td>$48,278 ($0)</td>
</tr>
<tr>
<td>Project Title</td>
<td>Principal Investigator(s)</td>
<td>Department(s)</td>
<td>Term of Award</td>
<td>Granting Agency (Indirect Costs)</td>
<td></td>
</tr>
<tr>
<td>------------------------------------------------------------------------------</td>
<td>---------------------------</td>
<td>--------------------------------</td>
<td>---------------</td>
<td>----------------------------------</td>
<td></td>
</tr>
<tr>
<td>Southern Illinois Bridges to the Baccalaureate Program</td>
<td>K. Renzaglia</td>
<td>Plant Biology</td>
<td>07/01/15 - 06/30/16</td>
<td>U.S. Department of Health and Human Services/NIH ($209,102 ($14,389))</td>
<td></td>
</tr>
<tr>
<td></td>
<td>A. Sharp</td>
<td>Anatomy</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CBAT - Graduate Assistantships</td>
<td>M. Cashel</td>
<td>Psychology</td>
<td>07/06/15 - 06/30/16</td>
<td>Illinois Department of Human Services/Clyde L. Choate Mental Health and Developmental Center ($39,284 ($0))</td>
<td></td>
</tr>
<tr>
<td>Graduate Assistantship</td>
<td>M. Cashel</td>
<td>Psychology</td>
<td>08/16/15 - 05/31/16</td>
<td>Brehm Preparatory School ($22,725 ($0))</td>
<td></td>
</tr>
<tr>
<td>*Graduate Assistantship at The Women’s Center</td>
<td>M. Cashel</td>
<td>Psychology</td>
<td>08/16/15 - 08/15/16</td>
<td>The Women’s Center ($17,541 ($0))</td>
<td></td>
</tr>
<tr>
<td>CBAT - Choate-Behavior Analysis and Therapy Collaboration - Graduate Assistantships</td>
<td>C. Flowers</td>
<td>Rehabilitation Institute</td>
<td>07/06/15 - 06/30/16</td>
<td>Illinois Department of Human Services/Clyde L. Choate Mental Health and Developmental Center ($37,356 ($0))</td>
<td></td>
</tr>
</tbody>
</table>

**OTHER AWARDS:**

<table>
<thead>
<tr>
<th>Project Title</th>
<th>Principal Investigator(s)</th>
<th>Department(s)</th>
<th>Term of Award</th>
<th>Granting Agency (Indirect Costs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dental Sealant Program FY16</td>
<td>F. Miller</td>
<td>Allied Health</td>
<td>07/01/15 - 06/30/16</td>
<td>Illinois Department of Public Health (USDHHS) ($20,600 ($0))</td>
</tr>
<tr>
<td></td>
<td>C. Lautar</td>
<td>Allied Health</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PBS TeacherLine</td>
<td>E. Spezia</td>
<td>Broadcasting Service</td>
<td>09/01/14 - 06/30/15</td>
<td>Public Broadcasting Service (USED) ($1 ($0))</td>
</tr>
<tr>
<td>Public Service Chemistry Internship Program</td>
<td>G. Kinsel</td>
<td>Chemistry</td>
<td>08/24/15 - 05/13/16</td>
<td>Illinois Department of Natural Resources ($13,600 ($0))</td>
</tr>
<tr>
<td>*Jackson CEO Program for Jackson County, Illinois High Schools</td>
<td>K. Harfst</td>
<td>Economic and Regional Development</td>
<td>07/01/15 - 05/31/16</td>
<td>Jackson CEO, Inc. ($35,456 ($0))</td>
</tr>
<tr>
<td>Head Start Basic and T&amp;TA FY2015</td>
<td>L. Flowers</td>
<td>Head Start</td>
<td>07/01/15 - 06/30/20</td>
<td>U.S. Department of Health and Human Services/OHDS/ACF ($3,226,971 ($293,362))</td>
</tr>
<tr>
<td>*CVI Tests</td>
<td>J. Don</td>
<td>Mechanical Engineering and Energy Processes</td>
<td>12/01/14 - 12/31/15</td>
<td>Honeywell ($118,816 ($28,117))</td>
</tr>
<tr>
<td></td>
<td>T. Policandriotes</td>
<td>Mechanical Engineering and Energy Processes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Project Title</td>
<td>Principal Investigator(s)</td>
<td>Department(s)</td>
<td>Term of Award</td>
<td>Granting Agency</td>
</tr>
<tr>
<td>------------------------------------------------------------------------------</td>
<td>---------------------------</td>
<td>---------------------</td>
<td>---------------------</td>
<td>------------------------------------------------------</td>
</tr>
<tr>
<td>Improving the Clinical Reasoning of Medical Students: Guaranteeing Competency of Graduates</td>
<td>D. Klamen</td>
<td>Medical Education</td>
<td>07/01/15 - 06/30/16</td>
<td>Josiah Macy Jr. Foundation</td>
</tr>
<tr>
<td>*SalukiChoices</td>
<td>D. Null</td>
<td>Student Health Services</td>
<td>05/07/15 - 08/30/16</td>
<td>National Collegiate Athletic Association</td>
</tr>
<tr>
<td>Upward Bound FY2016</td>
<td>A. Lester</td>
<td>Upward Bound</td>
<td>09/01/15 - 08/31/16</td>
<td>U.S. Department of Education</td>
</tr>
</tbody>
</table>

* indicates new award

Awards Processed During July 2015: (34) $5,182,898

SUMMARY OF AWARDS PROCESSED DURING THE FISCAL YEAR TO DATE

<table>
<thead>
<tr>
<th></th>
<th>Processed During FY 2016 through July 2015</th>
<th>Processed During FY 2015 through July 2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indirect Costs</td>
<td>$512,743</td>
<td>$941,944</td>
</tr>
<tr>
<td>Research</td>
<td>(19) $920,140</td>
<td>(21) $2,690,179</td>
</tr>
<tr>
<td>Training</td>
<td>(6) $374,286</td>
<td>(0) $0</td>
</tr>
<tr>
<td>Other</td>
<td>(9) $3,888,472</td>
<td>(17) $4,807,996</td>
</tr>
<tr>
<td>Federal</td>
<td>(7) $4,338,613</td>
<td>(12) $4,497,094</td>
</tr>
<tr>
<td>State</td>
<td>(4) $110,840</td>
<td>(17) $2,247,399</td>
</tr>
<tr>
<td>Industry</td>
<td>(8) $257,491</td>
<td>(4) $680,425</td>
</tr>
<tr>
<td>Foundation</td>
<td>(5) $177,444</td>
<td>(3) $30,707</td>
</tr>
<tr>
<td>Other</td>
<td>(10) $298,510</td>
<td>(2) $42,550</td>
</tr>
<tr>
<td>TOTAL</td>
<td>(34) $5,182,898</td>
<td>(38) $7,498,175</td>
</tr>
<tr>
<td>College of Agricultural Sciences</td>
<td>Research</td>
<td>$4,500</td>
</tr>
<tr>
<td>---------------------------------</td>
<td>----------</td>
<td>--------</td>
</tr>
<tr>
<td>College of Applied Sciences and Arts</td>
<td>Research</td>
<td>$0</td>
</tr>
<tr>
<td>Office of the Chancellor</td>
<td>Research</td>
<td>$0</td>
</tr>
<tr>
<td>College of Education and Human Services</td>
<td>Research</td>
<td>$0</td>
</tr>
<tr>
<td>College of Engineering</td>
<td>Research</td>
<td>$233,627</td>
</tr>
<tr>
<td>College of Liberal Arts</td>
<td>Research</td>
<td>$4,763</td>
</tr>
<tr>
<td>College of Mass Communication and Media Arts</td>
<td>Research</td>
<td>$0</td>
</tr>
<tr>
<td>School of Medicine-Carbondale</td>
<td>Research</td>
<td>$0</td>
</tr>
<tr>
<td>School of Medicine-Springfield</td>
<td>Research</td>
<td>$275,703</td>
</tr>
<tr>
<td>College of Science</td>
<td>Research</td>
<td>$253,442</td>
</tr>
<tr>
<td>Office of Vice Chancellor for Admin &amp; Finance</td>
<td>Research</td>
<td>$0</td>
</tr>
<tr>
<td>Office of Vice Chancellor for Research</td>
<td>Research</td>
<td>$148,105</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>Research</strong></td>
<td><strong>$920,140</strong></td>
</tr>
</tbody>
</table>

*Awards are distributed between colleges according to percentage of effort reported to OSPA.*

*Due to rounding in distribution calculations, sums of columns may not match totals.*
## Awards Processed During Fiscal Year 2016 to Date Compared to Previous Fiscal Years, by College or Major Unit

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>College of Agricultural Sciences</td>
<td>$62,897</td>
<td>$0</td>
<td>$111,785</td>
<td>$4,500</td>
</tr>
<tr>
<td>College of Applied Sciences and Arts</td>
<td>$178,942</td>
<td>$30,600</td>
<td>$17,822</td>
<td>$20,600</td>
</tr>
<tr>
<td>Office of the Chancellor</td>
<td>$3,261,058</td>
<td>$3,295,203</td>
<td>$3,226,971</td>
<td>$357,142</td>
</tr>
<tr>
<td>College of Education and Human Services</td>
<td>$1,037,520</td>
<td>$138,847</td>
<td>$1,042,596</td>
<td>$3,264,327</td>
</tr>
<tr>
<td>College of Engineering</td>
<td>$312,991</td>
<td>$50,000</td>
<td>$50,000</td>
<td>$352,443</td>
</tr>
<tr>
<td>School of Law</td>
<td>$0</td>
<td>$3,020</td>
<td>$15,000</td>
<td>$0</td>
</tr>
<tr>
<td>College of Liberal Arts</td>
<td>$128,739</td>
<td>$72,673</td>
<td>$75,000</td>
<td>$132,591</td>
</tr>
<tr>
<td>College of Mass Communication and Media Arts</td>
<td>$0</td>
<td>$0</td>
<td>$103,125</td>
<td>$1</td>
</tr>
<tr>
<td>School of Medicine-Carbondale</td>
<td>$555,613</td>
<td>$793,519</td>
<td>$349,309</td>
<td>$104,551</td>
</tr>
<tr>
<td>School of Medicine-Springfield</td>
<td>$804,580</td>
<td>$2,368,472</td>
<td>$631,725</td>
<td>$412,055</td>
</tr>
<tr>
<td>Office of the Provost and Vice Chancellor</td>
<td>$0</td>
<td>$0</td>
<td>$28,000</td>
<td>$0</td>
</tr>
<tr>
<td>College of Science</td>
<td>$765,956</td>
<td>$100,767</td>
<td>$508,735</td>
<td>$371,593</td>
</tr>
<tr>
<td>University College</td>
<td>$14,450</td>
<td>$0</td>
<td>$281,374</td>
<td>$0</td>
</tr>
<tr>
<td>Office of Vice Chancellor for Admin &amp; Finance</td>
<td>$0</td>
<td>$0</td>
<td>$2,707</td>
<td>$14,990</td>
</tr>
<tr>
<td>Office of Vice Chancellor for Research</td>
<td>$608,861</td>
<td>$989,022</td>
<td>$1,054,026</td>
<td>$148,105</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$7,731,607</strong></td>
<td><strong>$7,842,123</strong></td>
<td><strong>$7,498,175</strong></td>
<td><strong>$5,182,898</strong></td>
</tr>
</tbody>
</table>

*Awards are distributed between colleges according to percentage of effort reported to OSPA.*

*Due to rounding in distribution calculations, sums of columns may not match totals.*