FY 2014 ANNUAL REPORT OF SPONSORED PROGRAM ACTIVITY

October 27, 2014
Prepared by the Office of Grants and Contracts Accounting
# TABLE OF CONTENTS

## NEW SPONSORED PROGRAM AWARDS
- FY13 - FY14 New Sponsored Program Awards by Funding Source  
- Trend Analysis of New Sponsored Program Awards by Value  
- FY14 New Sponsored Program Awards by College/Unit  
- Trend Analysis of Submitted Proposals and New Sponsored Awards

## SPONSORED PROGRAMS TOTAL COSTS
- Trend Analysis of Sponsored Programs Total Costs
- Sponsored Programs Costs by Major Source
- Sponsored Programs Costs by College/Unit
- Sponsored Program Costs by Natural Classification

## SPONSORED PROGRAMS DIRECT COSTS
- Trend Analysis of Sponsored Programs Direct Costs
- Sponsored Programs Direct Costs by Major Source
- Resident Instruction - FY14 Sponsored Direct Costs by College/Unit
  - College of Computing - FY14 Sponsored Direct Costs
  - College of Sciences - FY14 Sponsored Direct Costs
  - College of Engineering - FY14 Sponsored Direct Costs
  - Ivan Allen College - FY14 Sponsored Direct Costs
- Trend Analysis of Graduate Student Tuition Remission Recoveries
  - Graduate Student Tuition Remission Recoveries - FY14

## SPONSORED PROGRAMS FACILITIES & ADMINISTRATIVE COST RECOVERIES
- Trend Analysis of Sponsored Programs Facilities & Administrative Cost Recoveries
- Sponsored Programs Facilities & Administrative Costs by Major Source
- Resident Instruction - FY14 Facilities & Administrative Cost Recoveries by College/Unit
  - College of Computing - FY14 Facilities & Administrative Cost Recoveries
  - College of Sciences - FY14 Facilities & Administrative Cost Recoveries
  - College of Engineering - FY14 Facilities & Administrative Cost Recoveries
  - Ivan Allen College - FY14 Facilities & Administrative Cost Recoveries
- Reporting Context - Expenditures for Sponsored Programs, Sponsored Research, and Total Research
NEW SPONSORED PROGRAM AWARDS
FISCAL YEAR 2014
### FY 2014 New Awards by Funding Source

<table>
<thead>
<tr>
<th>Funding Source</th>
<th>FY13 Total</th>
<th>FY14 Total</th>
<th>% Incr/Decr</th>
</tr>
</thead>
<tbody>
<tr>
<td>US DOD</td>
<td>$41.9</td>
<td>$77.3</td>
<td>84%</td>
</tr>
<tr>
<td>US Army</td>
<td>$35.8</td>
<td>$30.0</td>
<td>-16%</td>
</tr>
<tr>
<td>US Navy</td>
<td>$30.5</td>
<td>$28.6</td>
<td>-6%</td>
</tr>
<tr>
<td>US Air Force</td>
<td>$193.7</td>
<td>$206.8</td>
<td>7%</td>
</tr>
<tr>
<td>NASA</td>
<td>$10.0</td>
<td>$13.0</td>
<td>30%</td>
</tr>
<tr>
<td>NSF</td>
<td>$66.3</td>
<td>$84.8</td>
<td>28%</td>
</tr>
<tr>
<td>DHHS (NIH)</td>
<td>$23.3</td>
<td>$25.0</td>
<td>7%</td>
</tr>
<tr>
<td>Commerce</td>
<td>$4.8</td>
<td>$7.6</td>
<td>58%</td>
</tr>
<tr>
<td>Energy</td>
<td>$16.8</td>
<td>$16.3</td>
<td>-3%</td>
</tr>
<tr>
<td>Industry</td>
<td>$73.0</td>
<td>$82.8</td>
<td>13%</td>
</tr>
<tr>
<td>State and Local Gov't</td>
<td>$15.6</td>
<td>$18.4</td>
<td>18%</td>
</tr>
<tr>
<td>Colleges and Universities</td>
<td>$48.7</td>
<td>$46.4</td>
<td>-5%</td>
</tr>
<tr>
<td>Research Foundations</td>
<td>$20.8</td>
<td>$17.2</td>
<td>-17%</td>
</tr>
<tr>
<td>Misc/Other</td>
<td>$40.4</td>
<td>$34.0</td>
<td>-16%</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$621.6</strong></td>
<td><strong>$688.2</strong></td>
<td><strong>11%</strong></td>
</tr>
</tbody>
</table>

1) Based on OSP Funds Report (CA8080)
Trend Analysis of New Awards by Value
FY 2009 - 2014

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Org (Millions)</th>
<th>GTRI (Millions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>$483.3</td>
<td>$205.9</td>
</tr>
<tr>
<td>2010</td>
<td>$557.6</td>
<td>$194.8</td>
</tr>
<tr>
<td>2011</td>
<td>$568.3</td>
<td>$205.5</td>
</tr>
<tr>
<td>2012</td>
<td>$639.9</td>
<td>$306.2</td>
</tr>
<tr>
<td>2013</td>
<td>$621.6</td>
<td>$304.9</td>
</tr>
<tr>
<td>2014</td>
<td>$688.2</td>
<td>$363.3</td>
</tr>
</tbody>
</table>

1) Data per Cognos Contractual Package Metatables
FY 2014 New Awards by College/Unit
Total $688.2 Million

<table>
<thead>
<tr>
<th>(Millions)</th>
<th>ARCH</th>
<th>COMP</th>
<th>COS</th>
<th>ENGR</th>
<th>GTRI</th>
<th>IAC</th>
<th>MGMT</th>
<th>OTHERS</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$8.6</td>
<td>$33.4</td>
<td>$60.9</td>
<td>$172.7</td>
<td>$363.3</td>
<td>$6.3</td>
<td>$0.4</td>
<td>$42.5</td>
<td>$688.2</td>
</tr>
</tbody>
</table>

1) Data per Cognos Contractual Package Metatables
Trend Analysis of New Awards and Proposals
FY 2009 - 2014

<table>
<thead>
<tr>
<th>Year</th>
<th>Awards</th>
<th>Proposals</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>2,576</td>
<td>3,174</td>
</tr>
<tr>
<td>2010</td>
<td>2,743</td>
<td>3,146</td>
</tr>
<tr>
<td>2011</td>
<td>2,904</td>
<td>3,121</td>
</tr>
<tr>
<td>2012</td>
<td>2,975</td>
<td>3,449</td>
</tr>
<tr>
<td>2013</td>
<td>3,187</td>
<td>3,425</td>
</tr>
<tr>
<td>2014</td>
<td>3,508</td>
<td>3,483</td>
</tr>
</tbody>
</table>

1) Data per Cognos Contractual Package Metatables
The totals reported in this section include the following amounts:

1. Direct expenditures for projects funded by the Georgia Tech Foundation and the Georgia Tech Research Corporation
2. Facilities & Administrative (indirect) cost recoveries for both the Institute and the Georgia Tech Research Corporation

Please note that expenditures funded by the Georgia Tech Athletic Association have been excluded from this report.
Trend Analysis of Sponsored Programs Total Costs
FY 2009-2014

<table>
<thead>
<tr>
<th></th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Org</td>
<td>$368.4</td>
<td>$403.7</td>
<td>$427.3</td>
<td>$493.5</td>
<td>$490.4</td>
<td>$419.5</td>
</tr>
<tr>
<td>GTRI</td>
<td>$163.9</td>
<td>$199.6</td>
<td>$213.6</td>
<td>$242.8</td>
<td>$296.7</td>
<td>$302.2</td>
</tr>
<tr>
<td>Total</td>
<td>$532.3</td>
<td>$603.3</td>
<td>$640.9</td>
<td>$736.4</td>
<td>$787.1</td>
<td>$721.7</td>
</tr>
</tbody>
</table>

(Millions)
FY 2014 Sponsored Programs Total Costs by Major Source
TOTAL $721.7 Million

Federal, Air Force 25.6%
Federal, Army 5.6%
Federal, DHHS 5.4%
Federal, DODefense 8.6%
Federal, DoEnergy 3.6%
Federal, NASA 1.8%
Federal, NSF 9.6%
Federal, Other Federal 10.8%
Local, Local 0.1%
Private, Foreign 1.9%
Private, GTF 10.5%
Private, GTRC 2.1%
Private, Industry 7.9%
Private, Private Scholarships 0.3%
State, Georgia 1.6%
State, Other States 0.4%

Federal Funds: $543.6M (75%)
Private Funds: $163.3M (23%)
State Funds: $14.4M (2%)
Local Funds: $0.4M (0%)

<table>
<thead>
<tr>
<th>(Millions)</th>
<th>Air Force</th>
<th>Army</th>
<th>DHHS</th>
<th>DODefense</th>
<th>DoEnergy</th>
<th>NASA</th>
<th>NSF</th>
<th>Other Federal</th>
<th>Local</th>
<th>Foreign</th>
<th>GTF</th>
<th>GTRC</th>
<th>Industry</th>
<th>Private Scholarships</th>
<th>Georgia</th>
<th>Other States</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$185.1</td>
<td>$40.7</td>
<td>$39.1</td>
<td>$62.1</td>
<td>$25.6</td>
<td>$13.3</td>
<td>$69.3</td>
<td>$77.7</td>
<td>$0.4</td>
<td>$13.5</td>
<td>$75.9</td>
<td>$15.1</td>
<td>$57.0</td>
<td>$1.8</td>
<td>$11.7</td>
<td>$2.7</td>
<td>$721.7</td>
</tr>
</tbody>
</table>
FY 2014 Sponsored Programs Total Cost by College/Unit

TOTAL $721.7 Million

- College of Architecture: 1.3%
- College of Computing: 4.1%
- College of Engineering: 26.8%
- College of Sciences: 8.5%
- Enterprise Innovation Institute: 1.5%
- EVP Research: 3.2%
- Georgia Tech Professional Education: 1.3%
- GTRI - Research Operations: 41.9%
- Ivan Allen College: 0.9%
- Libraries and Information Center: 0.1%
- Other: 0.1%
- Other Units: 2.9%
- Provost: 0.5%
- Scheller College of Business: 1.0%
- Scholarships and Fellowships: 6.0%
- College of Architecture: 1.3%
- College of Computing: 4.1%
- College of Engineering: 26.8%

Resident Instruction: $399.4M (55%)
GTRI: $302.2M (42%)
Other Units $20.1M (3%)
FY 2014 Sponsored Programs Total Cost by Classification
TOTAL $721.7 Million

- Salaries and Wages: 28.4%
- Materials and Supplies: 17.1%
- Fringe Benefits: 7.6%
- Tuition Remission: 3.7%
- Domestic Travel: 1.9%
- Equipment with Title in GIT: 1.3%
- Equipment with Title Non-GIT: 1.9%
- Foreign Travel: 0.6%
- Subcontracts - MTDC: 6.7%
- Subcontracts - Non MTDC: 4.8%
- Sponsored Other Memo: 1.2%
- Sponsored Indirect: 24.9%
The totals reported in this section include direct expenditures for projects funded by the Georgia Tech Foundation and the Georgia Tech Research Corporation.

Please note that expenditures funded by the Georgia Tech Athletic Association have been excluded from this report.
Trend Analysis of Sponsored Programs Direct Costs
FY 2009-2014

<table>
<thead>
<tr>
<th>Year</th>
<th>GTRI (Millions)</th>
<th>RI (Millions)</th>
<th>Total (Millions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>$99.6</td>
<td>$306.7</td>
<td>$406.3</td>
</tr>
<tr>
<td>2010</td>
<td>$124.0</td>
<td>$337.0</td>
<td>$461.0</td>
</tr>
<tr>
<td>2011</td>
<td>$133.0</td>
<td>$353.8</td>
<td>$486.8</td>
</tr>
<tr>
<td>2012</td>
<td>$155.5</td>
<td>$415.6</td>
<td>$571.1</td>
</tr>
<tr>
<td>2013</td>
<td>$199.4</td>
<td>$414.4</td>
<td>$613.8</td>
</tr>
<tr>
<td>2014</td>
<td>$194.8</td>
<td>$347.3</td>
<td>$542.1</td>
</tr>
</tbody>
</table>
FY 2014 Sponsored Programs Direct Costs by Major Source

TOTAL $542.1 Million

Federal, Air Force 23.0%
Federal, Army 5.4%
Federal, DHHS 5.6%
Federal, DODefense 6.9%
Federal, DoEnergy 3.4%
Federal, NASA 1.9%
Federal, Navy 4.0%
Federal, NSF 9.4%
Federal, Other Federal 11.3%
Federal, Private 1.9%
Local, Local 0.1%
Private, GTF 14.0%
Private, GTRC 2.8%
Private, Industry 8.0%
Private, Private Scholarships 0.3%
State, Georgia 1.6%
State, Other States 0.4%

Federal Funds: $384.3M (71%)
Private Funds: $146.5M (27%)
State Funds $11.0M (2%)
Local: $0.3M (0%)

<table>
<thead>
<tr>
<th>(Millions)</th>
<th>Air Force</th>
<th>Army</th>
<th>DHHS</th>
<th>DODefense</th>
<th>DoEnergy</th>
<th>NASA</th>
<th>NSF</th>
<th>Other Federal</th>
<th>Local</th>
<th>Foreign</th>
<th>GTF</th>
<th>GTRC</th>
<th>Industry</th>
<th>Private Scholarships</th>
<th>Georgia</th>
<th>Other States</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>$124.7</td>
<td>$29.2</td>
<td>$30.1</td>
<td>$37.6</td>
<td>$18.6</td>
<td>$10.2</td>
<td>$21.5</td>
<td>$51.2</td>
<td>$61.1</td>
<td>$0.3</td>
<td>$10.3</td>
<td>$75.9</td>
<td>$15.2</td>
<td>$43.3</td>
<td>$1.8</td>
<td>$8.9</td>
<td>$2.1</td>
<td>$542.1</td>
</tr>
</tbody>
</table>
FY 2014 Resident Instruction and Other Units Direct Costs
TOTAL $347,273,000

College of Architecture: 2.3%
College of Computing: 6.6%
College of Engineering: 43.5%
College of Sciences: 13.6%
Enterprise Innovation Institute: 2.4%
EVP Research: 5.8%
Ivan Allen College: 1.6%
Libraries and Information Center: 0.3%
Other: 5.9%
Provost: 0.9%
Scheller College of Business: 2.1%
Scholarships and Fellowships: 12.5%
College of Architecture: 2.3%
College of Computing: 6.6%
FY 2014 Annual Report

FY 2014 College of Computing Direct Costs
TOTAL $22,781,000

- School of Computer Science: 37.6%
- Computational Science & Engr: 13.8%
- Ctr-Experimental Res-Comp Systems: 2.5%
- The College of Computing (CoC): 5.3%
- Center for 21st Century Universities: 2.5%
- CoC - Graphics Visual & Usability Lab: 1.7%
- Computational Science & Engr: 13.8%
- Ctr-Experimental Res-Comp Systems: 2.5%
- Georgia Tech Information Security Center: 0.7%
- Institute for Data and High Performance Computing: 0.4%
- Interactive & Intelligent Computing Div: 26.8%
- Robotics and Intelligent Machines Ctr: 8.7%
FY 2014 College of Sciences Direct Costs
TOTAL $47,246,000

- Chemistry And Biochemistry: 38.1%
- Biology: 14.8%
- Center For Dynamical Systems: 0.0%
- Ctr - Educ Intrg Science Math Computers: 7.6%
- Earth And Atmospheric Sciences: 11.4%
- Mathematics: 5.2%
- Physics: 14.5%
- Psychology: 5.8%
- Applied Physiology: 2.2%
- College of Sciences - Deans Office: 0.3%
FY 2014 College of Engineering Direct Costs
TOTAL $151,048,000

- Aerospace Engineering: 9.5%
- Aerospace Systems Design Laboratory: 6.0%
- Chemical And Biomolecular Engineering: 10.7%
- Civil And Environmental Engineering: 9.0%
- Electrical and Computer Engineering: 20.2%
- Engineering College - Deans Office: 0.7%
- GT/Emory Biomedical Engineering: 13.8%
- GT/Emory Ctr Engr of Liv Tissue: 0.8%
- Industrial And Systems Engineering: 4.0%
- Materials Science And Engineering: 6.9%
- Mechanical Engineering: 18.0%
- MRSEC-GT Lab New Electronic Materials: 0.3%
- Aerospace Systems Design Laboratory: 6.0%
- Aerospace Engineering: 9.5%
- Chemical And Biomolecular Engineering: 10.7%
FY 2014 Ivan Allen College Direct Costs
TOTAL $5,719,000

- Ctr for Adv Commuication Policy: 16.8%
- Economics: 2.3%
- History, Technology, & Society: 3.0%
- International Affairs: 15.4%
- Ivan Allen College: 8.6%
- Literature, Com & Culture (LCC): 21.6%
- Modern Languages: 5.6%
- Public Policy: 24.4%
- Undefined: 2.3%
- Ctr for Adv Commuication Policy: 16.8%
- Economics: 2.3%
- History, Technology, & Society: 3.0%
Trend Analysis of Graduate Tuition Remission Recoveries
FY 2009-2014

<table>
<thead>
<tr>
<th>Year</th>
<th>GTRI</th>
<th>RI</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>$0.2</td>
<td>$14.1</td>
<td>$14.3</td>
</tr>
<tr>
<td>2010</td>
<td>$0.2</td>
<td>$17.8</td>
<td>$18.0</td>
</tr>
<tr>
<td>2011</td>
<td>$0.3</td>
<td>$22.7</td>
<td>$23.0</td>
</tr>
<tr>
<td>2012</td>
<td>$0.3</td>
<td>$26.0</td>
<td>$26.3</td>
</tr>
<tr>
<td>2013</td>
<td>$0.3</td>
<td>$26.1</td>
<td>$26.4</td>
</tr>
<tr>
<td>2014</td>
<td>$0.3</td>
<td>$26.4</td>
<td>$26.8</td>
</tr>
</tbody>
</table>
FY 2014 Graduate Student Remission Recoveries
TOTAL $26,762,000

- College of Sciences: 14.4%
- College of Engineering: 62.5%
- College of Computing: 11.2%
- College of Architecture: 2.1%
- EVP Research: 5.7%
- Enterprise Innovation Institute: 0.0%
- GTRI - Research Operations: 1.2%
- Ivan Allen College: 1.5%
- Libraries and Information Center: 0.0%
- Other: 0.4%
- Provost: 0.7%
- Scheller College of Business: 0.2%
The totals reported in this section include Facilities & Administrative (indirect) cost recoveries for both the Institute and the Georgia Tech Research Corporation.
Trend Analysis of Sponsored Programs F&A Cost Recoveries
FY 2009-2014

<table>
<thead>
<tr>
<th>Year</th>
<th>Org (Millions)</th>
<th>GTRI (Millions)</th>
<th>Total (Millions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>$64.3</td>
<td>$61.7</td>
<td>$126.0</td>
</tr>
<tr>
<td>2010</td>
<td>$75.6</td>
<td>$66.7</td>
<td>$142.3</td>
</tr>
<tr>
<td>2011</td>
<td>$80.6</td>
<td>$73.5</td>
<td>$154.1</td>
</tr>
<tr>
<td>2012</td>
<td>$87.3</td>
<td>$77.9</td>
<td>$165.2</td>
</tr>
<tr>
<td>2013</td>
<td>$97.4</td>
<td>$75.9</td>
<td>$173.3</td>
</tr>
<tr>
<td>2014</td>
<td>$107.5</td>
<td>$72.2</td>
<td>$179.7</td>
</tr>
</tbody>
</table>
FY 2014 Sponsored Programs F&A Costs by Major Source

TOTAL $179.7 Million

Federal Funds: $159.4M (89%)
Private Funds: $16.8M (9%)
State Funds $3.4M (2%)
Local: $0.1M (0%)

(Millions)

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Force</td>
<td>$60.4</td>
</tr>
<tr>
<td>Army</td>
<td>$11.5</td>
</tr>
<tr>
<td>DHHS</td>
<td>$9.0</td>
</tr>
<tr>
<td>DoD Defense</td>
<td>$24.4</td>
</tr>
<tr>
<td>DoEnergy</td>
<td>$7.0</td>
</tr>
<tr>
<td>NASA</td>
<td>$3.1</td>
</tr>
<tr>
<td>Navy</td>
<td>$9.2</td>
</tr>
<tr>
<td>NSF</td>
<td>$18.1</td>
</tr>
<tr>
<td>Other Federal</td>
<td>$16.6</td>
</tr>
<tr>
<td>Local</td>
<td>$0.1</td>
</tr>
<tr>
<td>Foreign</td>
<td>$3.2</td>
</tr>
<tr>
<td>GTRC</td>
<td>$(0.1)</td>
</tr>
<tr>
<td>Industry</td>
<td>$13.7</td>
</tr>
<tr>
<td>Georgia</td>
<td>$2.8</td>
</tr>
<tr>
<td>Other States</td>
<td>$0.6</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$179.7</strong></td>
</tr>
</tbody>
</table>
FY 2014 College of Computing F&A Costs
TOTAL $6,903,000

School of Computer Science
40.6%
Computational Science & Engr
16.6%
Interactive & Intelligent Computing Div
27.3%
Robotics and Intelligent Machines Ctr
11.0%
The College of Computing (CoC)
2.9%
Center for 21st Century Universities
0.2%
CoC - Graphics Visual & Usability Lab
1.0%
Georgia Tech Information Security Center
0.3%
FY 2014 College of Sciences F&A Costs
TOTAL $14,053,000

- Chemistry And Biochemistry: 37.8%
- Biology: 15.2%
- Earth And Atmospheric Sciences: 13.1%
- Mathematics: 6.0%
- Physics: 13.4%
- Psychology: 8.0%
- Applied Physiology: 2.6%
- Ctr - Educ Intrg Science Math Computers: 3.9%
FY 2014 College of Engineering F&A Costs
TOTAL $42,209,000

- Aerospace Engineering: 9.4%
- Aerospace Systems Design Laboratory: 8.3%
- Chemical And Biomolecular Engineering: 11.3%
- Civil And Environmental Engineering: 8.7%
- Electrical and Computer Engineering: 23.0%
- Engineering College - Deans Office: 0.0%
- GT/Emory Biomedical Engineering: 11.0%
- GT/Emory Ctr Engr of Liv Tissue: 0.2%
- Industrial And Systems Engineering: 3.1%
- Materials Science And Engineering: 7.9%
- Mechanical Engineering: 16.9%
- MRSEC-GT Lab New Electronic Materials: 0.2%
- Aerospace Systems Design Laboratory: 8.3%
- Aerospace Engineering: 9.4%
- Chemical And Biomolecular Engineering: 11.3%
FY 2014 Ivan Allen College F&A Costs
TOTAL $979,000

- Public Policy: 39.1%
- Ctr for Adv Commuication Policy: 15.8%
- Modern Languages: 8.2%
- Literature, Com & Culture (LCC): 21.3%
- Ivan Allen College: 0.2%
- International Affairs: 12.0%
- Economics: 1.0%
- History, Technology, & Society: 2.2%
### Sponsored Program Expenditures

<table>
<thead>
<tr>
<th>Research</th>
<th>Direct</th>
<th>$435,617,176</th>
<th>Indirect</th>
<th>$177,245,978</th>
<th>Total</th>
<th>$612,863,154</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other Sponsored</td>
<td>Direct</td>
<td>$62,912,158</td>
<td>Indirect</td>
<td>$2,430,829</td>
<td>Total</td>
<td>$65,342,987</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>$678,206,141</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Scholarships &amp; Fellowships</td>
<td></td>
<td>$43,557,334</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>Direct</td>
<td>$542,086,668</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>F&amp;A Costs*</td>
<td>$179,676,807</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>$721,763,475</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Research Expenditures

<table>
<thead>
<tr>
<th>Sponsor Funded</th>
<th>Direct</th>
<th>$435,617,176</th>
</tr>
</thead>
<tbody>
<tr>
<td>Institute Funded Research</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Resident Instruction</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Architecture</td>
<td>$4,084,211</td>
<td></td>
</tr>
<tr>
<td>Computing</td>
<td>$9,949,429</td>
<td></td>
</tr>
<tr>
<td>Engineering</td>
<td>$62,233,754</td>
<td></td>
</tr>
<tr>
<td>Sciences</td>
<td>$27,421,747</td>
<td></td>
</tr>
<tr>
<td>Ivan Allen</td>
<td>$1,451,273</td>
<td></td>
</tr>
<tr>
<td>Business</td>
<td>$465,288</td>
<td></td>
</tr>
<tr>
<td>Total RI</td>
<td>$131,293,128</td>
<td></td>
</tr>
<tr>
<td>Other Centers**</td>
<td>$25,687,426</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Sponsored</th>
<th>$678,206,141</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Institute Sponsored</td>
<td>$231,548,118</td>
</tr>
<tr>
<td>Total Research</td>
<td>$667,165,294</td>
</tr>
</tbody>
</table>

---

* Includes GTRC/GTARC Indirect Collections of $48,780,715 and Excludes GTAA Personal Services of $17,094,677
** Includes Georgia Research Alliance and Research Support. Lottery funds distributed to departments/units.