

QUARTERLY REPORT

OFFICE OF RESEARCH—FIRST, SECOND & THIRD QUARTERS OF FISCAL YEAR 2009

SPONSORED PROPOSALS, AWARDS, AND EXPENDITURES

	Proposals Submitted, FY 09			Awards Received, FY 09			Sponsored Expenditures	
Senior Management Area	No.	Amount Requested	% \$ Incr. Over FY 08	No.	Amount Received	% \$ Incr. Over FY 08	Amount Expended	% \$ Incr. Over FY 08
Arts & Sciences	397	\$141,752,938	19%	469	\$23,502,571	57%	\$19,159,941	-1%
Engineering	377	\$154,864,460	53%	508	\$31,576,541	70%	\$22,072,606	-5%
Business Administration	17	\$8,484,964	93%	67	\$5,987,499	202%	\$5,978,115	34%
Law	1	\$89,338	-58%	2	\$145,689	-36%	\$255,295	198%
Architecture & Design	6	\$146,857	42%	2	\$5,000	-84%	\$61,303	40%
Nursing	15	\$5,117,253	-27%	8	\$197,768	77%	\$162,845	-66%
Social Work	21	\$11,895,659	-43%	62	\$9,290,307	382%	\$5,567,570	-7%
Education, Health, & Human Sciences	94	\$32,015,251	102%	102	\$13,261,775	123%	\$10,962,871	8%
Communication & Information	16	\$4,438,678	-35%	16	\$964,276	200%	\$802,171	-29%
Research Centers	97	\$93,854,515	166%	136	\$41,990,240	692%	\$41,607,103	575%
Other	12	\$1,566,584	-87%	20	\$6,868,191	517%	\$2,237,323	-5%
Total	1,053	\$454,226,497	41%	1,392	\$133,789,857	165%	\$108,867,143	48%

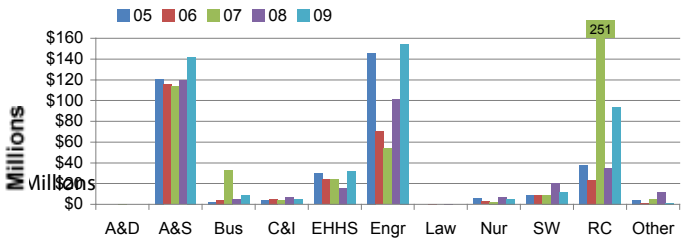
TOP 20 AWARDS

Investigators (Primary PI First)	Departments, Centers, & Institutes	Project Title	Sponsor	Maximum Amount*
Gross, Louis J.	Ecology & Evolutionary Biology	National Institute for Mathematical and Biological Synthesis (NIMBioS)	National Science Foundation	\$16,000,000
Bingham, Carrol R.	Physics	Matching Funds - UT/ORNL Joint Institute	UT-Battelle, LLC-ORNL	\$8,426,691
Dahlin-Brown, Nissa D.	Baker Center for Public Policy	Congressionally-Directed Grant for the Howard H. Baker Jr. Center for Public Policy	US Dept. of Education - Other Office of Education	\$4,789,834
Peterson, Cynthia B.; Langston, Michael A.; Dongarra, Jack	Biochemistry, Cellular & Molecular Biology	IGERT for Scalable Computing and Leading Edge Innovative Technologies (SCALE-IT) for Biology	National Science Foundation	\$2,982,348
Keffer, David J.; Rawn, Claudia J.; Khomami, Bamin; Frymier, Paul D.; Bruce, Barry D.	Chemical and Biomolecular Engineering	IGERT: STAIR - Sustainability Through Advanced Interdisciplinary Research	National Science Foundation	\$2,941,396
Dongarra, Jack	Center for Information Technology Research	Blackjack	Defense Advance Research Projects Agency	\$2,588,352
Birdwell, John D.; Wang, Tse-Wei	Electrical Engineering & Computer Science	Searchable Database	UNISYS Corporation	\$2,508,592
Campbell, Paul; Cunningham, Maryanne; Cheatham, Joanna	SWORPS	Child Care Assessment Supportive Services Program	TN Dept. of Human Services	\$2,270,000
Stuart, Gregory L.	Psychology	Brief Intervention to Reduce Drinking and Intimate Partner Violence in Women	NIH - National Institute on Alcohol Abuse and Alcoholism	\$2,003,109
Miller, Laurence F.; Penumadu, Dayakar; Melcher, Charles L.	Nuclear Engineering	Transformational Scintillation Materials for Neutron and Gamma Detectors and Educ. Integration	National Science Foundation	\$1,998,290
Egami, Takeshi; Smith, Jeremy Christopher; Mays, Jimmy W.	Materials Science & Engineering	Neutron Scattering Research Network for EPSCoR States	US Dept. of Energy - Energy and Technology	\$1,980,000
Long, Vena M.	Education, Health & Human Sciences	TDE- Governor's Academy for Math & Science 2009	TN Dept. of Education - Training & Professional Dev.	\$1,850,000
Richards, Stephen H.; Flinchum, Deanna L.	Center for Transportation Research	University Transportation Center Program Southeastern Transportation Center Rebid	US Dept. of Transportation - Research & Innovative Tech.	\$1,828,000
Black, Brenda; Cunningham, Maryanne; Campbell, Paul	SWORPS	Tennessee Social Work Education Consortium	Middle Tennessee State University	\$1,800,818
Dongarra, Jack; Moore, Shirley V; Cronk, David C.	Center for Information Technology Research	Programming and Environment Training II - Computational Environments	Mississippi State University	\$1,762,635
Wodarski, John S.	Children's Mental Health Service Research Center	HIV/AIDS and Substance Abuse Primary Prevention in Minority Adolescents	Substance Abuse & Mental Health Services Adm (SAMSA)	\$1,676,665
Campbell, Paul; Cunningham, Maryanne; Black, Brenda	SWORPS	Families First	TN Dept. of Human Services	\$1,530,477
Glisson, Charles A.	Children's Mental Health Service Research Center	Testing the ARC Organizational Intervention Strategy for Community and School-based Youth Service Programs	William T. Grant Foundation	\$1,483,573
Kim, Jung H.	Nutrition	Genetics of Diet-Induced Obesity in a New Mouse Model	US Dept. of Health & Human Services	\$1,444,640
Brewer, Ernest W.	Theory and Practice In Teacher Education	Veteran's Upward Bound	US Dept. of Education - Bur Postsecondary Ed - Work Study	\$1,263,664

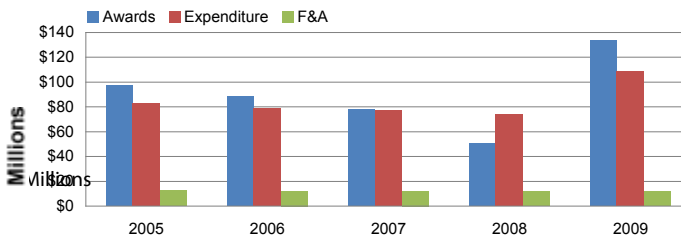
*Anticipated Amount

THE UNIVERSITY OF TENNESSEE, KNOXVILLE—OFFICE OF RESEARCH
QUARTERLY REPORT FOR THE FIRST, SECOND & THIRD QUARTERS OF FISCAL YEAR 2009

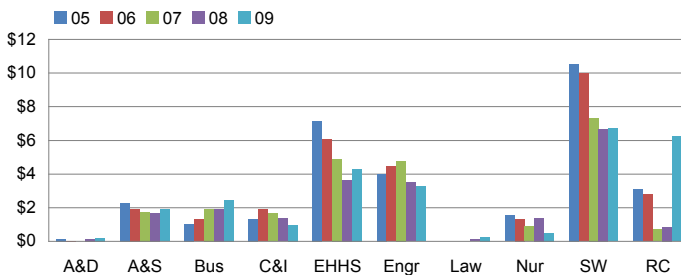
PROPOSAL AMOUNT REQUESTED



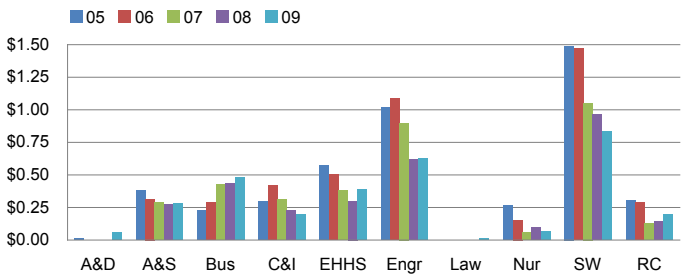
CAMPUS TOTAL DOLLAR AMOUNT



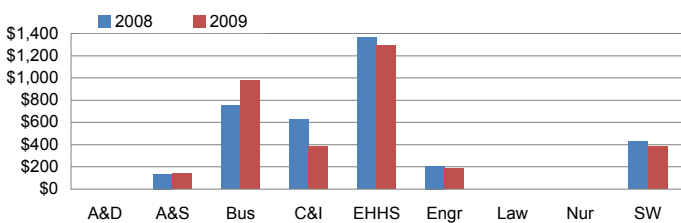
SPONSORED EXPENDITURES PER DOLLAR



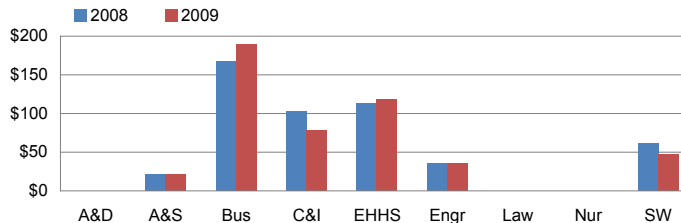
F&A EARNED PER DOLLAR



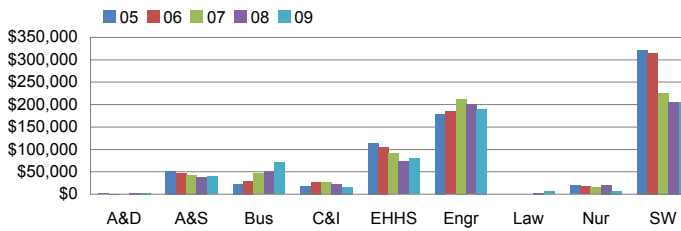
SPONSORED EXPENDITURES PER SQUARE FOOT



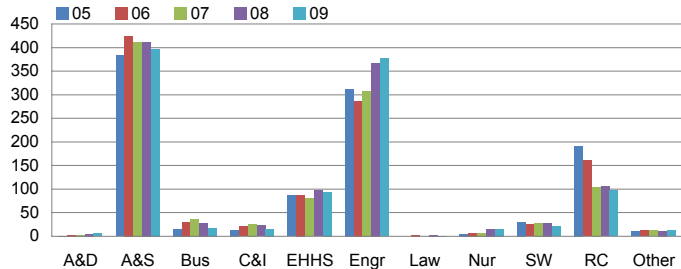
OVERHEAD GENERATED PER SQUARE FOOT



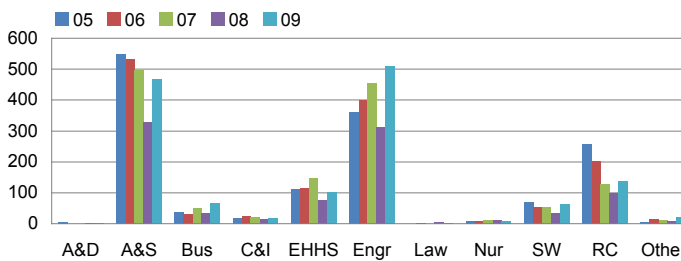
SPONSORED EXPENDITURES PER STATE-SUPPORTED FACULTY



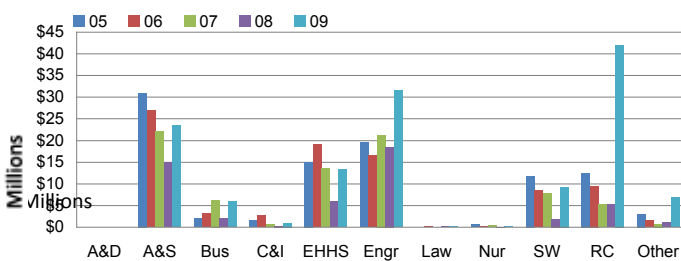
NUMBER OF PROPOSALS SUBMITTED



AWARD COUNTS BY COLLEGE



AWARD AMOUNTS BY COLLEGE



HOW QUARTERLY REPORT DATA ARE DERIVED

Quarterly reports are year-to-date comparisons. For example, the first quarter report is comprised of data for the first three months of each fiscal year presented while the second quarter report contains data for the first six months of each fiscal year, and so forth.

Data depicting colleges and major research centers are presented to show trends within each unit.

Proposal and award data are recorded in Coeus by the Office of Research.

Expenditure, F&A, University support, and faculty count data are taken from IRIS.

For more detailed information about the origins of this data, visit <http://research.utk.edu/reports>