

Quarterly Report • Q4 FY 2013

The Office of Research & Engagement • The University of Tennessee, Knoxville

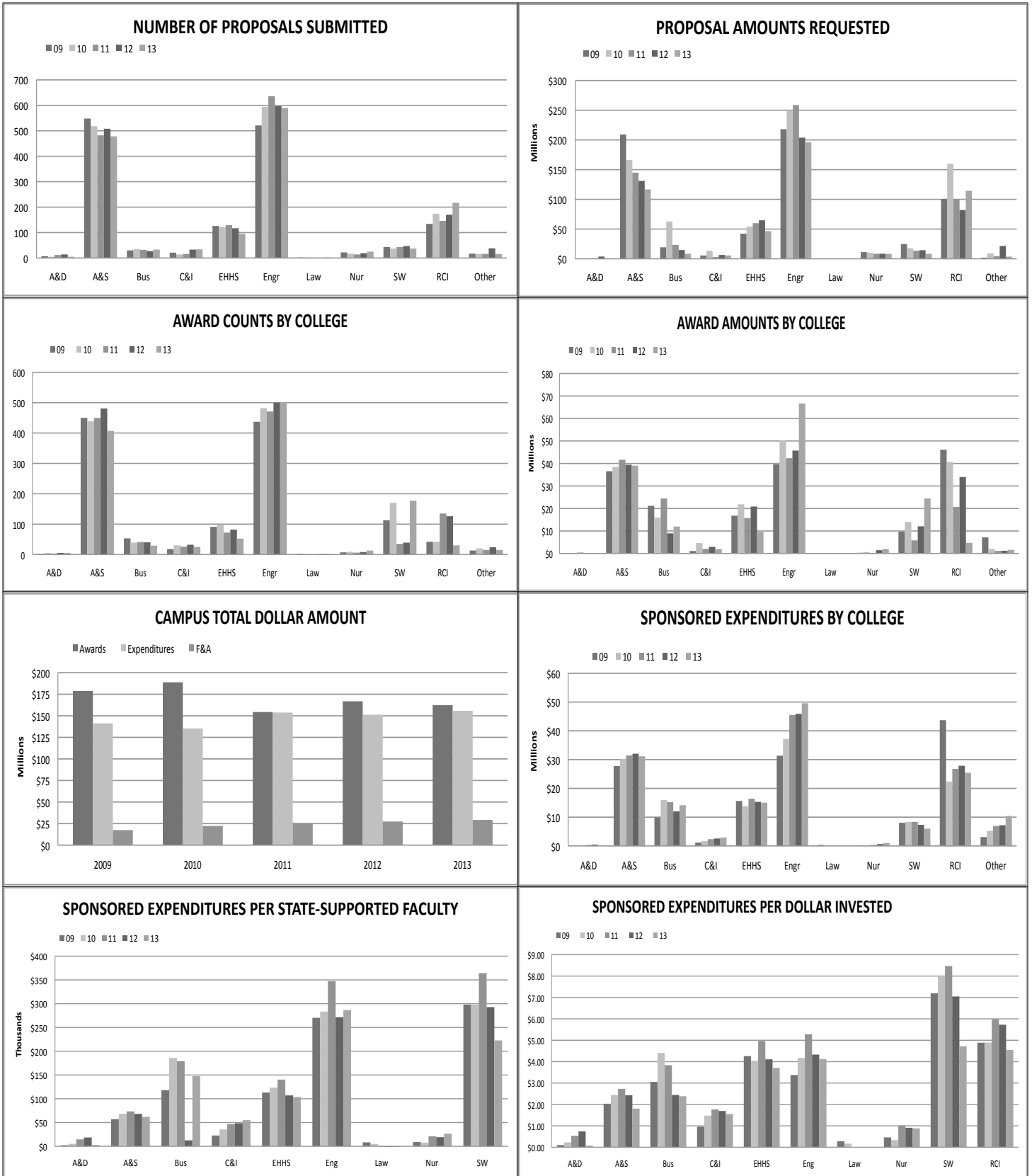
Proposals, awards, and expenditures for Quarters 1-4

	Proposal Submitted - FY 13				Award Received - FY 13				Sponsored Expenditures	
	No.	% No. Incr. Over FY 12	Amount Requested	% \$ Incr. Over FY 12	No.	% No. Incr. Over FY 12	Amount Received	% \$ Incr. Over FY 12	Amount Expended	% \$ Incr. Over FY 12
College of Architecture and Design	5	-64%	\$200,586	-95%	5	0%	\$169,204	-1%	\$69,963	-85%
College of Arts and Science	478	-6%	\$116,679,529	-11%	407	-15%	\$39,029,603	-1%	\$31,152,262	-3%
College of Business Administration	33	22%	\$8,483,454	-42%	29	-28%	\$11,958,810	34%	\$14,152,250	18%
College of Communication and Information	34	3%	\$5,675,975	-12%	25	-22%	\$2,000,317	-33%	\$2,914,665	13%
College of Education, Health, and Human Science	95	-19%	\$46,391,003	-28%	52	-37%	\$9,586,704	-54%	\$15,030,760	-2%
College of Engineering	590	-1%	\$195,949,864	-4%	502	0%	\$66,678,568	46%	\$49,574,408	8%
College of Law	2	100%	\$19,995	-21%	2	100%	\$19,995	-21%	\$14,009	11%
College of Nursing	25	32%	\$8,340,084	-2%	13	63%	\$1,990,468	37%	\$1,004,567	59%
College of Social Work	37	-21%	\$8,370,993	-42%	177	354%	\$24,502,269	103%	\$6,011,310	-18%
Research Centers and Institutes	217	28%	\$114,352,104	39%	30	-72%	\$4,717,020	-86%	\$25,402,744	-3%
Other	16	-58%	\$3,619,432	-83%	15	-38%	\$1,639,790	37%	\$10,407,949	18%
Total	1532	-2%	\$508,083,019	-8%	1257	-5%	\$162,292,746	-3%	\$155,734,887	3%

Top 20 Awards

Investigators (Primary PI First)	Departments, Centers, & Institutes	Project Title	Sponsor	Maximum Amount*
Everett, Jerry	UT Program Admin Grant	UTK-Transportation Center	Tennessee Department of Transportation	\$6,400,000
Everett, Jerry	Law Enforcement Liaison Program	UTK-Transportation Center	Tennessee Department of Transportation	\$6,400,000
Clarke, David	The Tennessee Transportation Assistance Program (TTAP)	UTK-Transportation Center	Tennessee Department of Transportation - Tennessee Transportation Assistance Program	\$5,000,000
Arel, Itamar;Gu, Gong;Holleman, Jeremiah	Scalable Power-Efficient Signal Analysis Systems using Hybrid Analog Computation	UTK-Ctr For Intelligent Sysmts&Mchine Lrning	DOD - Defense Advanced Research Project Agency (DARPA)	\$4,797,633
Sickafus, Kurt;Weber, William;Zhang, Yanwen;Wirth, Brian;Miller, Laurence	Advanced Accident-Tolerant Ceramic Coatings for Zr-alloy Cladding: The C^3 Proj	UTK-Materials Science & Engr	Battelle Energy Alliance, LLC	\$3,510,000
Sayler, Gary	BioEnergy Science Center, University of Tennessee, Phase II	UTK-JIBS-Jt Inst Biological Sci	DOE - UT-Battelle - Oak Ridge National Laboratory	\$2,327,370
Cate, Matthew	Program Support for the Tennessee Department of Transportation's Safe Routes to	UTK-Transportation Center	Tennessee Department of Transportation	\$2,000,000
Brewer, Ernest	Upward Bound [Pre-College] - Revision 1	UTK-Pre-College Enrichment Program	US Dept. of Education	\$1,933,160
Brewer, Ernest	Academic Enrichment Upward Bound	UTK-Educational Leadership & Policy Studies	US Dept. of Education	\$1,738,440
Brewer, Ernest	Veterans Upward Bound Program	UTK-Pre-College Enrichment Program	US Dept. of Education	\$1,579,580
Brewer, Ernest	Upward Bound Math and Science Program	UTK-Pre-College Enrichment Program	US Dept. of Education	\$1,485,170
Hazen, Terry	Deep Sea Basin Microbiology	UTK-Civil & Environmental Engr	BP America	\$1,320,000
Gaylord, Nan;Skolits, Gary	Interprofessional Care at the Vine School Health Center (I.C.V.)	UTK-College Of Nursing	DHHS - Health Resources and Services Administration	\$1,302,203
Loeffler, Frank;Ritalahti, Kirsti;Hettich, Robert	Advanced Environmental Molecular Diagnostics to Assess, Monitor, and Predict Mic	UTK-JIBS-Jt Inst Biological Sci	DOD - Department of Defense	\$1,241,354
Pierce, Margaret;Gaylord, Nan;Wyatt, Tami;Li, Xueping;Sawhney, Rapinder;Lasater, Karen;Skolits, Gary	Bringing Interprofessional Teams Together to Create Solutions for Healthcare	UTK-College Of Nursing	DHHS - Health Resources and Services Administration	\$1,080,320
Nazarewicz, Witold;Papenbrock, Thomas	Nuclear Computational Low Energy Initiative (NUCLEI)	UTK-Physics	DOE - Office of Science	\$1,050,000
Zawodzinski, Thomas;Paddison, Stephen;Papandrew, Alexander;Mench, Matthew;Foister, Shane	Research Support for Naval Energy Needs	UTK-Chemical Engineering	Office Of Naval Research	\$1,000,000
Qi, Hairong;Tolbert, Leon;Liu, Yilu;Cao, Qing Charles	CPS: Synergy: Achieving High-Resolution Situational Awareness in Ultra-Wide-Area	UTK-Electrical Engr & Computer Science	NSF - National Science Foundation	\$1,000,000
Greene, Geoffrey	Experimental Weak Interactions With Pulsed and Continuous Cold Neutrons	UTK-Physics	DOE - US Dept. of Energy	\$900,000
Sarles, Stephen	Autonomic Biomolecular Materials for Sensing, Actuation, and Energy Conversion	UTK-Mech Aero&Biomed Engineering	Virginia Polytechnic Institute & State University	\$875,000

* Anticipated



How quarterly report data are derived

Quarterly reports are year-to-date comparisons. For example, the first-quarter report is composed 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 TERA 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 these data, visit <http://research.utk.edu/reports>

September 18, 2013



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