

Research and Sponsored Programs

at

East Tennessee State University

Annual Report FY07

*Prepared by
The Office of Research and Sponsored Programs Administration*

<http://www.etsu.edu/research/AnnualReports/FY07/>

TBR No. 180-003-07 .01M

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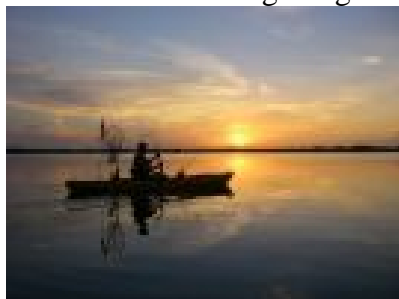
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Message from the Vice Provost for Research

I am pleased to make a few comments as a preface to the 2007 annual report of sponsored programs activity at ETSU. It takes a good deal of hard work to produce this comprehensive report, and I very much appreciate the diligent efforts of Dr. Louise Nuttle, Director and Assistant VP for Research, Cynthia Hardin, Associate Director, Margaret Goergen, Research Technician and Carole Thomason, Information Technology Coordinator in making it possible. I have had the honor to be the chief research officer for 13 years and have been fortunate enough to hold the office during a period of unprecedented expansion of external funding for research, instruction and service at ETSU. Since 1995 the amount of dollars generated by sponsored programs at ETSU has increased from \$12,005,537 to \$43,166,261 for the 2007 fiscal year, a 3.6 fold increase. This success story is due to the hard work of the faculty and staff which have written the proposals and conducted the funded projects. FY 2008 appears to be on track to continue the trend. At the end of the second quarter, ETSU has received \$27,042,260 in grants and contracts.

This preface also gives me the chance to thank everyone at ETSU who has supported me over the years. As is usually said or written in such circumstances, I fear to start a list of names because I will surely omit many who should be included. I do thank each of the staff members who worked with me in the research office over the years. The one thing that I am completely confident in saying is that the current staff is superb and will continue to provide the level of service that is necessary to support the research, instructional and service missions of ETSU. I also specifically thank Dr. Bert C. Bach for his complete support over the years without which the Turning Toward 2011 Revisited research enhancement plan would have gone the way of previous such documents at ETSU, but instead is receiving funding as evidenced by an \$80,000 increase in the RDC fund, additional staff in this office and other enhancements that will appear in the FY 2009 budget.

I will close my 29-year career at ETSU on August 31, 2008. I thank my colleagues in the Department of Anatomy and Cell Biology for the honor of granting me the title of Professor Emeritus. While Judy and I are moving back to Florida, we will certainly continue to maintain contact with our many friends in Upper East Tennessee. As for what I will do in retirement, well at least part of my time will be spent as summed up in the picture below. (Special thanks to Dave Lawrence for getting me into kayak fishing.)



Best Wishes and Thanks to All.

Formatting Considerations:

- Grant proposals submitted in one fiscal year are not always awarded in the same fiscal year. Therefore direct comparisons should not be made between the number of proposals submitted and the number of awards received in a given fiscal year, nor the amount requested and the amount received.

Acronyms used in this report:

Admin = All administrative offices

Centers = Centers of Excellence

CAS = College of Arts and Sciences

CAST = College of Applied Science and Technology (merged with COB in FY 03)

COB = College of Business (merged with CAST in FY 03)

COBT = College of Business and Technology (combined CAST and COB in FY 03)

COE = College of Education

COM = College of Medicine

CON = College of Nursing

COP = College of Pharmacy

CPAH = College of Public and Allied Health

SCS = School for Continuing Studies

ORCH = Office of Rural and Community Health

Table 1. Grant proposals and contracts submitted and awarded FY88 through FY07.

Fiscal Year	Number Submitted	Total Requested	Number Awarded	Total Federal Funds Awarded	Total Awarded
1988	193	19,562,452	132	3,276,481	6,232,030
1989	211	24,112,416	117	2,316,728	5,556,400
1990	212	25,891,621	129	3,144,690	6,690,853
1991	213	33,696,476	116	2,628,324	6,405,469
1992	225	28,257,347	132	3,489,209	10,885,943
1993	232	28,207,416	164	4,416,674	13,482,064
1994	241	34,586,980	124	2,461,238	8,797,076
1995	248	46,857,741	144	4,044,382	12,005,537
1996	265	52,131,589	189	4,243,248	13,323,465
1997	307	46,245,449	172	4,734,609	13,985,241
1998	321	60,495,224	187	6,155,361	20,596,210
1999	287	47,008,532	187	6,877,435	22,164,122
2000	276	51,018,819	176	8,304,272	27,912,726
2001	275	52,169,601	193	9,351,126	31,300,521
2002	300	86,788,650	181	10,778,425	32,975,663
2003	291	87,316,579	159	11,468,714	35,546,106
2004	308	71,425,332	175	12,422,446	36,333,065
2005	318	70,107,108	198	13,259,147	38,003,277*
2006	348	74,365,922	226	27,482,414	42,975,074
2007	335	150,862,801	178	18,469,946	43,166,261

*Includes amount awarded to the ETSU Research Foundation.

ETSU Total Sponsored Programs Activity

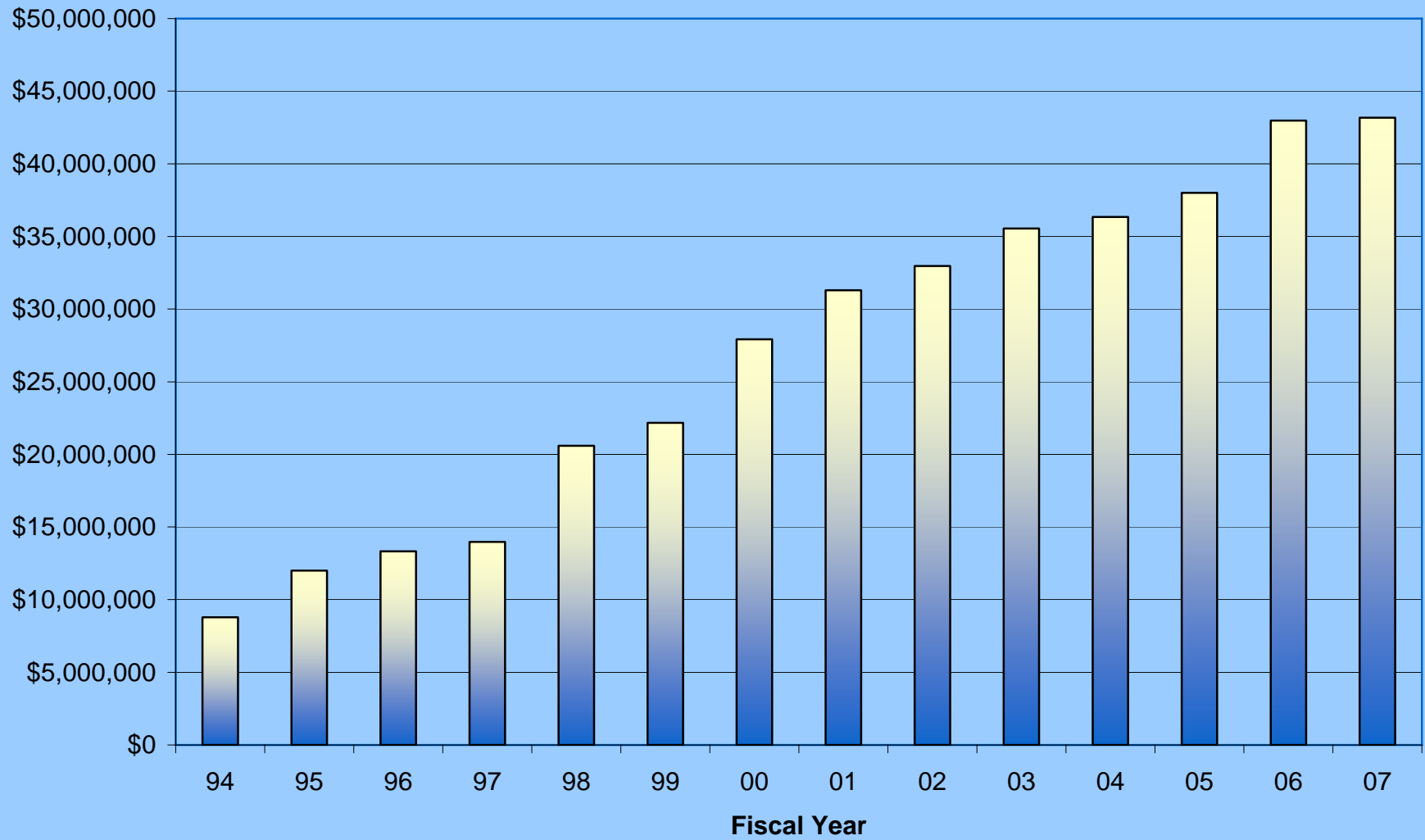


Table 2. Grants and Contracts Submitted and Awarded by Division and Department.

	Requests		Awards			
	Amount	No.	Continuations		New	
			Amount	No.	Amount	No.
OFFICE OF THE PRESIDENT						
Athletics			\$9,963	1		
President's Office						
University Relations			\$4,787	1		
WETS-FM	\$304,395	2	60,263	1	\$61,908	1
<i>Subtotals</i>	\$304,395	2	\$75,013	3	\$61,908	1
<i>Total Continuations and New</i>					\$136,921	4
OFFICE OF ADMINISTRATION						
OIT						
Public Safety	24,984	3			34,824	2
<i>Subtotals</i>	\$24,984	3	\$0	0	\$34,824	2
<i>Total Continuations and New</i>					\$34,824	2
ADMINISTRATION / STUDENT AFFAIRS						
Counseling Center						
Disability Services						
Student Life & Leadership						
<i>Subtotals</i>	\$0	0	\$0	0	\$0	0
<i>Total Continuations and New</i>					\$0	0
OFFICE OF BUSINESS & FINANCE						
Physical Plant	25,600	1				
<i>Subtotals</i>	\$25,600	1	\$0	0	\$0	0
<i>Total Continuations and New</i>					\$0	0
OFFICE OF ACADEMIC AFFAIRS						
Office of Research & Sponsored Programs	416,304	3	4,500	1	401,304	3
Sherrod Library						
Undergraduate Student Advisement						
<i>Subtotals</i>	\$416,304	3	\$4,500	1	\$401,304	3
<i>Total Continuations and New</i>					\$405,804	4
CENTERS						
Center for Appalachian Studies & Services	498,985	3			409,585	2
Center for Early Childhood Learning & Development	4,847,550	9	149,492	2	2,347,090	10
Center for Community Outreach & Family Services	58,355,100	4	4,115,874	9	2,569,109	1
<i>Subtotals</i>	\$63,701,635	16	\$4,265,366	11	\$5,325,784	13
<i>Total Continuations and New</i>					\$9,591,150	24

	Requests		Awards			
	Amount	No.	Continuations		New	
	Amount	No.	Amount	No.	Amount	No.
COLLEGE OF ARTS & SCIENCES						
Dean's Office	2,994,971	1				
Art & Design						
Biological Sciences	1,246,152	14			651,458	9
Chemistry	604,460	7			9,936	1
Communication						
Criminal Justice & Criminology	39,954	1				
English						
Foreign Languages	12,000	2	43,931	1	12,000	2
History	36,615	0.25				
Mathematics	59,939	2	353,775	4	3,124	1
Music						
Philosophy & Humanities	297,920	1				
Physics, Astronomy & Geology	3,642,777	19	4,348,870	4	32,862	3
Political Science	58,615	1.25				
Psychology	1,565,079	7	507,059	2	112,872	2
Social Work	897,338	2			719,081	1
Sociology & Anthropology	93,722	4			36,000	1
Subtotals	\$11,549,541	61.5	\$5,253,635	11	\$1,577,333	20
Total Continuations and New					\$6,830,968	31
COLLEGE OF BUSINESS & TECHNOLOGY						
Dean's Office	15,000	1			15,000	1
Bureau of Business & Economic Research	209,752	1			96,259	2
Center for Banking						
Computer & Information Sciences			13,500	1	141,813	2
Economics, Finance & Urban Studies	1,500	1			1,500	1
Family & Consumer Sciences	11,307	3			5,962	1
Management & Marketing			10,000	1		
Technology & Geomatics	329,611	6			111,590	5
Small Business Development Center	346,524	2			172,254	2
Subtotals	\$913,694	14	\$23,500	2	\$544,378	14
Total Continuations and New					\$567,878	16
COLLEGE OF EDUCATION						
Dean's Office						
Curriculum & Instruction	1,399,273	6	1,500	1	471,719	5
Educational Leadership & Policy Analysis						
Human Development & Learning	941,975	6	116,506	1	543,414	4
Kinesiology, Leisure, & Sport Sciences	69,536	5			42,536	8
University School						
Subtotals	\$2,410,784	17	\$118,006	2	\$1,057,669	17
Total Continuations and New					\$1,175,675	19
SCHOOL OF CONTINUING STUDIES						
Distance Education						
TRIO Programs	8,615,346	8	1,716,515	6	254,663	2
Professional Development						
Tennessee Institute for Economic Development						
Subtotals	\$8,615,346	8	\$1,716,515	6	\$254,663	2
Total Continuations and New					\$1,971,178	8

	Requests		Awards			
	Amount	No.	Continuations		New	
	Amount	No.	Amount	No.	Amount	No.
OFFICE OF RURAL & COMMUNITY HEALTH						
Academic Affairs						
Health Sciences	419,297	5			370,991	4
Subtotals	\$419,297	5	\$0	0	\$370,991	4
Total Continuations and New					\$370,991	4
COLLEGE OF MEDICINE						
Dean's Office	70,200	1	9,482,016	2	7,800	1
Academic Affairs	0	1				
Anatomy & Cell Biology	219,000	1	73,000	1		
Biochemistry & Molecular Biology	6,538,793	13	193,717	3	205,600	3
Biomedical Grad	745,742	1				
CME	0	1				
Cultural Affairs	178,678	3				
Family Medicine	4,201,264	9	443,136	3	194,444	2
Geriatrics & Gerontology	710,636	5	28,000	1	601,136	5
Gov Relations	249,993	1			249,993	1
Internal Medicine	5,312,128	29	808,019	6	577,586	13
Laboratory Animals Resources						
Learning Resources	34,036	3			2,834	2
Microbiology	6,841,332	9	768,199	3		
Obstetrics & Gynecology	70,600	1			70,600	1
Pathology	155,600	4	33,950	2	155,600	4
Pediatrics	1,121,880	19	260,427	2	1,381,372	18
Pharmacology	6,106,816	10	625,330	4	288,318	5
Physiology	1,779,889	11	123,500	3	246,740	6
Psychiatry & Behavioral Sciences	2,026,101	3			438,559	4
Student Affairs						
Surgery	9,026,953	23	461,396	3	959,995	13
Subtotals	\$45,389,641	148	\$13,300,690	33	\$5,380,578	78
Total Continuations and New					\$18,681,268	111
COLLEGE OF NURSING						
Dean's Office	1,698,446	3	16,000	1	542,645	3
Adult Nursing	312,500	2	39,097	1	226,746	2
Family & Community Nursing	7,780	2	416,500	2	3,300	1
Practice & Research	9,165,051	15	375,693	2	756,518	6
Professional Roles & Mental Health	1,236,732	5			148,975	2
Office of Student Services						
Subtotals	\$12,420,509	27	\$847,290	6	\$1,678,184	14
Total Continuations and New					\$2,525,474	20
COLLEGE OF PHARMACY						
Dean's Office						
Pharmaceutical Sciences	9,000	1			14,449	1
Pharmacy Practice						
Subtotals	\$9,000	1	\$0	0	\$14,449	1
Total Continuations and New					\$14,449	1

	Requests		Awards			
	Amount	No.	Continuations		New	
			Amount	No.	Amount	No.
HONORS COLLEGE						
Undergraduate Research	73,229	0.5			7,000	1
<i>Subtotals</i>	\$73,229	0.5	\$0	0	\$7,000	1
<i>Total Continuations and New</i>					\$7,000	1
COLLEGE OF PUBLIC & ALLIED HEALTH						
Dean's Office	198,889	4			185,000	2
Allied Health Sciences						
Communicative Disorders	459,805	6			96,519	1
Dental Hygiene						
Environmental Health	948,486	6	20,576	1	99,966	4
Health Related Professions						
Health Sciences	703,246	2				
Physical Therapy						
Public Health	2,278,415	10	336,701	2	113,920	2
<i>Subtotals</i>	\$4,588,841	28	\$357,277	3	\$495,405	9
<i>Total Continuations and New</i>					\$852,682	12
SUBTOTAL			\$25,961,791	78	\$17,204,470	179
TOTALS	\$150,862,801	335			\$43,166,261	257

Table 3. Grant proposals and contracts requested from sponsors FY07.

FEDERAL **Total Requested: \$66,998,326**

Funding Agency	Amount Requested	No.	Funding Agency	Amount Requested	No.
National Institutes of Health	\$39,240,480	51	U.S. Dept. of Homeland Security	\$249,993	1
U.S. Dept. of Education	\$12,142,956	12	U.S. Dept. of Commerce	\$180,580	1
National Science Foundation	\$7,064,984	16	Appalachian Regional Commission	\$141,386	3
Health Resources & Services Administration	\$3,021,008	6	Corporation for Public Broadcasting	\$123,815	1
Centers for Disease Control	\$2,086,606	4	Institute of Museum and Library Services	\$62,587	1
National Aeronautics and Space Administration	\$1,001,512	9	Tennessee Valley Authority	\$30,000	1
U.S. Environmental Protection Agency	\$607,792	2	U.S. Agency for International Development	\$25,000	1
U.S. Dept. of Agriculture	\$441,124	3	U.S. Dept. of Energy	\$17,000	1
National Endowment for the Humanities	\$297,920	1	U.S. Dept. of Defense	\$3,588	1
Veterans Affairs Medical Center	\$257,995	9	National Park Service - Dept. of the Interior	\$2,000	1

STATE **Total Requested: \$68,022,361**

Funding Agency	Amount Requested	No.	Funding Agency	Amount Requested	No.
Tennessee Dept. of Human Services	\$58,352,400	3	Tennessee Dept. of Mental Health	\$133,975	1
Tennessee Dept. of Health	\$2,708,799	28	Tennessee Institute of Public Health	\$103,664	1
State of Tennessee	\$2,169,968	3	Tennessee Office of Aeronautics	\$49,500	1
Tennessee Dept. of Education	\$1,730,842	12	Tennessee Dept. of Environment & Conservation	\$38,799	3
Middle Tennessee State University	\$1,032,633	2	Tennessee Dept. of Transportation	\$25,600	1
Tennessee Higher Education Commission	\$683,724	7	University of Tennessee Center for Industrial Services	\$15,000	1
Tennessee Governor's Highway Safety Office	\$391,288	4	Tennessee Wildlife Resources Agency	\$11,250	1
Tennessee State University	\$387,219	1			
Tennessee Board of Regents	\$187,700	1			

INDUSTRY **Total Requested: \$5,919,994**

Funding Agency	Amount Requested	No.	Funding Agency	Amount Requested	No.
Mountain States Health Alliance	\$2,667,546	13	Dixie Stampede LLC	\$5,500	1
LEGO Corporation	\$1,410,688	1	Bristol Motor Speedway	\$5,448	1
Phillip Morris, Inc.	\$649,345	1	ProteoGenesis, LLC	\$5,000	1
Eastman Chemical Company	\$430,764	1	Bristol Regional Speech & Hearing Center	\$3,000	1
Holston Business Group, Inc.	\$211,229	1	Watauga Hearing Conservation, Inc.	\$3,000	1
Wellmont Health Systems	\$205,000	2	Eli Lilly & Company	\$320	2
URS Corporation	\$142,176	1	Infineum UK LTD	\$0	1
Sepracor Pharmaceuticals	\$103,750	1	Optimer Pharmaceuticals	\$0	1
Aquifer Solutions, Inc.	\$39,966	1	PriCara, Ortho-McNeil, Inc.	\$0	1
Frontier Health, Inc.	\$15,000	1	Reliant Pharmaceuticals, Inc.	\$0	1
GlaxoSmithKline	\$9,000	1	Tibotec Therapeutics	\$0	1
Pfizer Pharmaceuticals	\$7,500	1			
Accentia Biopharmaceuticals, Inc	\$5,762	1			

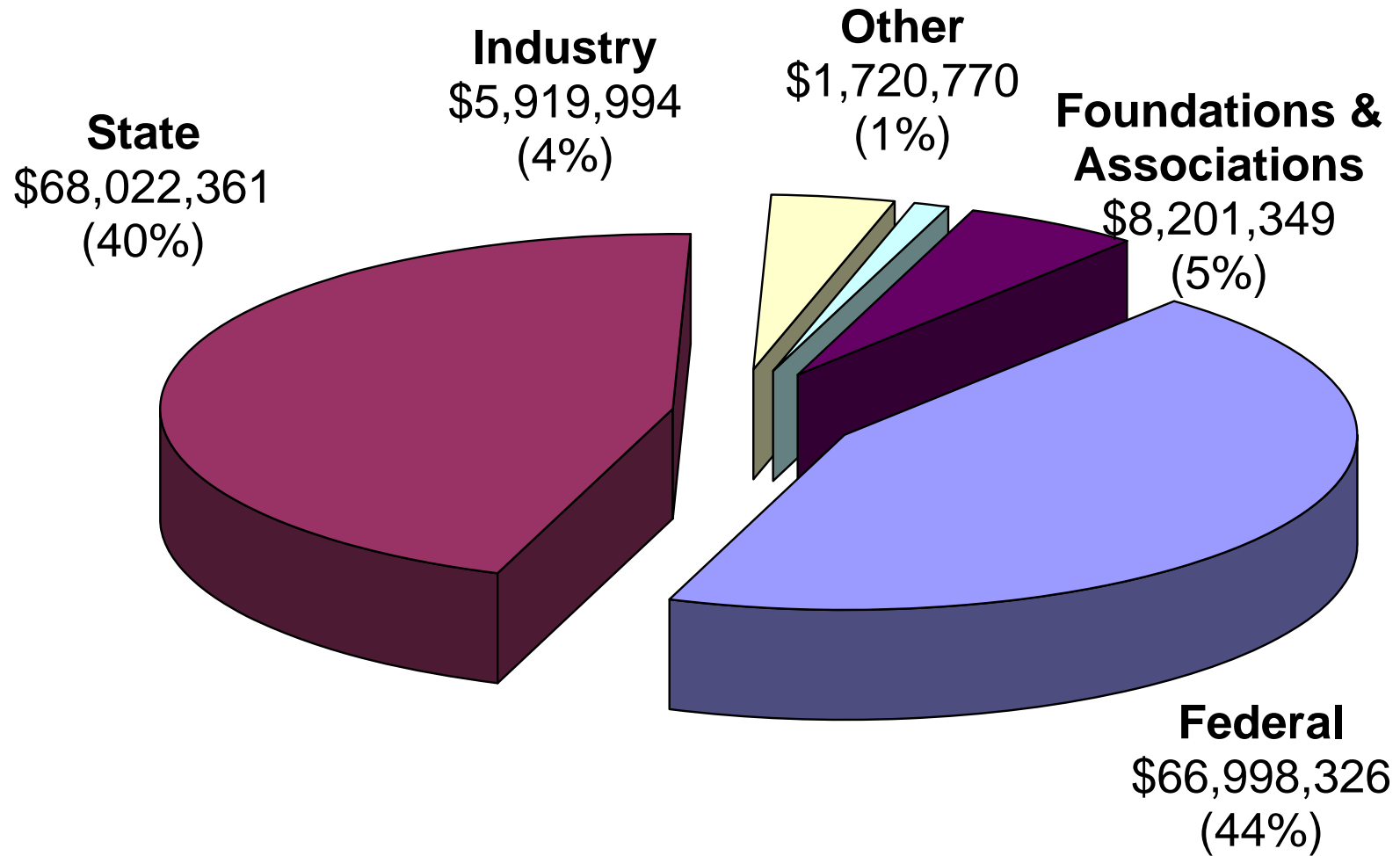
OTHER**Total Requested: \$1,720,770**

Funding Agency	Amount Requested	No.	Funding Agency	Amount Requested	No.
Medical Education Assistance Corporation	\$993,165	27	County of Washington County, TN	\$30,000	2
University of Kentucky Research Foundation	\$300,000	1	East Tennessee Human Resources Agency	\$29,000	1
County of Sevier County, TN	\$208,105	1	Washington County Department of Education	\$4,000	1
Tennessee Rural Health Recruitment Retention Center	\$100,000	1	Southwest Oncology Group	\$0	1
City of Johnson City, TN	\$56,500	3	University of Missouri, Archaeo Lab	\$0	1
			Various Sponsors	\$0	1

FOUNDATIONS AND ASSOCIATIONS**Total Requested: \$8,201,349**

Funding Agency	Amount Requested	No.	Funding Agency	Amount Requested	No.
Sandler Program for Asthma Research	\$1,500,000	2	Infectious Diseases Society of America	\$50,000	1
American Heart Association Southeast Affiliate	\$918,000	7	Susan G. Komen for the Cure, Tri-Cities Affiliate	\$48,111	1
American Heart Association National	\$828,000	3	Horses & Humans Foundation	\$47,722	1
Howard Hughes Medical Institute	\$795,742	2	RGK Foundation	\$45,950	1
American Federation Aging Research	\$550,000	1	American Statistical Association and the Bureau of Justice Statistics	\$39,954	1
James S. McDonnell Foundation	\$444,966	1	Pioneer Fund, Inc., The	\$36,000	1
Southern Medical Association	\$443,136	6	National Network of Libraries of Medicine	\$34,036	3
Burroughs Wellcome Fund	\$400,000	1	Mathematical Association of America	\$22,680	1
American Cancer Society	\$349,548	1	ASIANetwork Freeman Grant	\$22,000	1
Robert Wood Johnson Foundation	\$299,997	1	Nat'l Org Hearing Res Foundation	\$18,750	1
Arthur Vining Davis Foundations	\$200,000	1	Center for Health Workforce Development	\$15,000	1
National Alliance for Research on Schizophrenia and Depression	\$160,000	2	National Geographic Society	\$15,000	1
American Liver Foundation	\$150,000	1	East Tennessee Foundation	\$9,780	2
American Chemical Society	\$130,000	3	American Nurses Credentialing Center	\$9,265	1
Elsa U Pardee Foundation	\$124,928	1	Diabetes Trust Foundation	\$9,000	1
Lymphoma Research Foundation	\$105,000	1	Griffin Foundation	\$5,000	1
Steele-Reese Foundation	\$100,000	1	Southern Nursing Research Society	\$4,480	1
American Gastroenterological Association	\$80,000	1	American Sociological Association	\$2,700	1
Foundation Endowment, The	\$78,335	1	Indoor Air Quality Association	\$1,800	1
National Commission on Energy Policy	\$56,469	1	Juvenile Diabetes Research Foundation	\$0	1
American Society Clinical Oncology	\$50,000	1			

Graph 2. Requests by Agency Type



Graph 3. Requests by Project Type

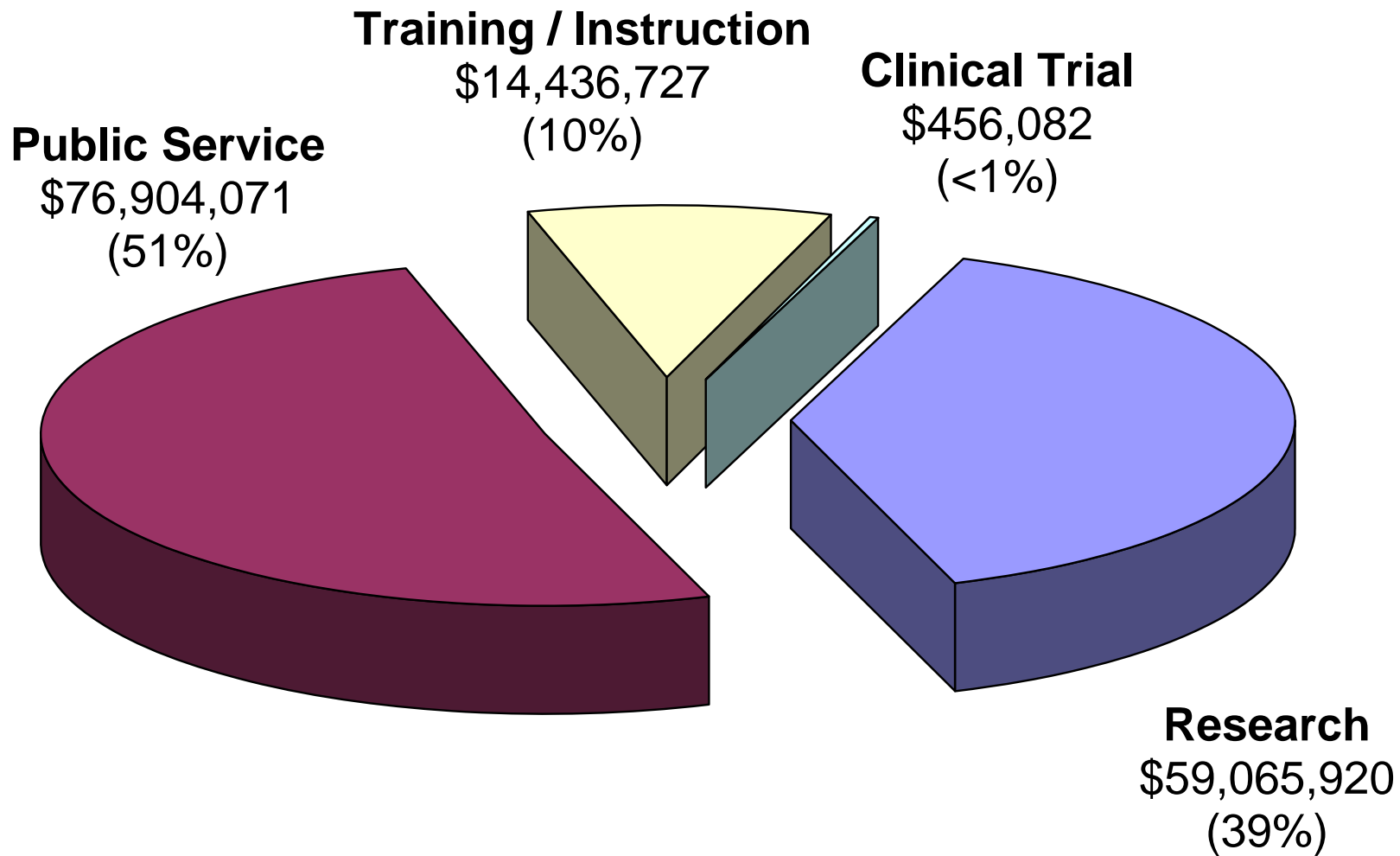


Table 4. Grant proposals and contracts awarded by sponsors FY07.

FEDERAL **Total Awarded: \$18,469,946**

Funding Agency	Continuations		New		Subtotal	
	Amount	No.	Amount	No.	Amount	No.
National Institutes of Health	\$2,510,515	14	\$853,310	7	\$3,363,825	21
U.S. Department of Education	\$2,596,731	10	\$331,520	2	\$2,928,251	12
Health Resources & Services Administration	\$1,337,547	6	\$249,746	3	\$1,587,293	9
Veterans Affairs Medical Center	\$1,236,586	2	\$241,195	8	\$1,477,781	10
U.S. Department of Defense	\$280,653	2	\$655,793	2	\$936,446	4
National Science Foundation	\$331,095	3	\$402,353	7	\$733,448	10
U.S. Department of Homeland Security			\$249,993	1	\$249,993	1
National Aeronautics and Space Administration	\$153,955	2	\$8,392	1	\$162,347	3
Small Business Administration			\$135,295	1	\$135,295	1
Corporation for Public Broadcasting	\$60,263	1	\$61,908	1	\$122,171	2
Appalachian Regional Commission			\$91,386	3	\$91,386	3
U.S. Department of Agriculture			\$73,599	3	\$73,599	3
Tennessee Valley Authority			\$30,000	1	\$30,000	1
U.S. Agency for International Development			\$23,970	1	\$23,970	1
U.S. Department of Energy			\$17,000	1	\$17,000	1
National Park Service - Dept. of the Interior			\$2,000	1	\$2,000	1
Federal flow-thru money	\$4,115,422		\$2,419,719		\$6,535,141	

STATE **Total Awarded: \$18,800,193**

Funding Agency	Continuations		New		Subtotal	
	Amount	No.	Amount	No.	Amount	No.
Bureau of TennCare	\$5,351,795	1	\$155,363	2	\$5,507,158	3
Tennessee Department of Human Services	\$2,148,313	5	\$2,569,109	2	\$4,717,422	7
Tennessee Department of Transportation	\$4,194,915	2			\$4,194,915	2
Tennessee Department of Education	\$400,632	4	\$1,239,580	17	\$1,640,212	21
Middle Tennessee State University			\$719,081	1	\$719,081	1
Tennessee Higher Education Commission			\$661,486	6	\$661,486	6
Tennessee Department of Health			\$567,200	9	\$567,200	9
Tennessee State University			\$387,219	1	\$387,219	1
State of Tennessee			\$269,444	2	\$269,444	2
Tennessee Office of Aeronautics			\$49,500	1	\$49,500	1
Tennessee Department of Mental Health			\$40,000	1	\$40,000	1
Tennessee Governor's Highway Safety Office			\$29,824	3	\$29,824	3
University of Tennessee Center for Industrial Services			\$15,000	1	\$15,000	1
Tennessee Wildlife Resource Agency			\$1,733	1	\$1,733	1

INDUSTRY **Total Awarded: \$2,039,286**

Funding Agency	Continuations		New		Subtotal	
	Amount	No.	Amount	No.	Amount	No.
Mountain States Health Alliance			\$867,245	15	\$867,245	15
Wellmont Health Systems	\$593,756	2	\$205,000	2	\$798,756	4
Eastman Chemical Company	\$10,000	1	\$143,588	1	\$153,588	2
Theravance, Inc.	\$13,333	1	\$57,554	1	\$70,887	2
Aquifer Solutions, Inc.			\$39,966	1	\$39,966	1
Holston Business Group, Inc.			\$36,959	1	\$36,959	1
Reliant Pharmaceuticals, Inc.			\$11,770	1	\$11,770	1
Powell Construction Company	\$10,000	1			\$10,000	1

Infineum UK LTD			\$9,936	1	\$9,936	1
Sigma Chemical	\$9,460	1			\$9,460	1
GlaxoSmithKline			\$9,000	1	\$9,000	1
Accentia Biopharmaceuticals, Inc			\$5,762	1	\$5,762	1
Dixie Stampede LLC			\$5,500	1	\$5,500	1
Bristol Motor Speedway			\$5,448	1	\$5,448	1
Eli Lilly & Company			\$4,659	2	\$4,659	2
Discovery Laboratories	\$350	1			\$350	1
PriCara, Ortho-McNeil, Inc.			\$0	1	\$0	1

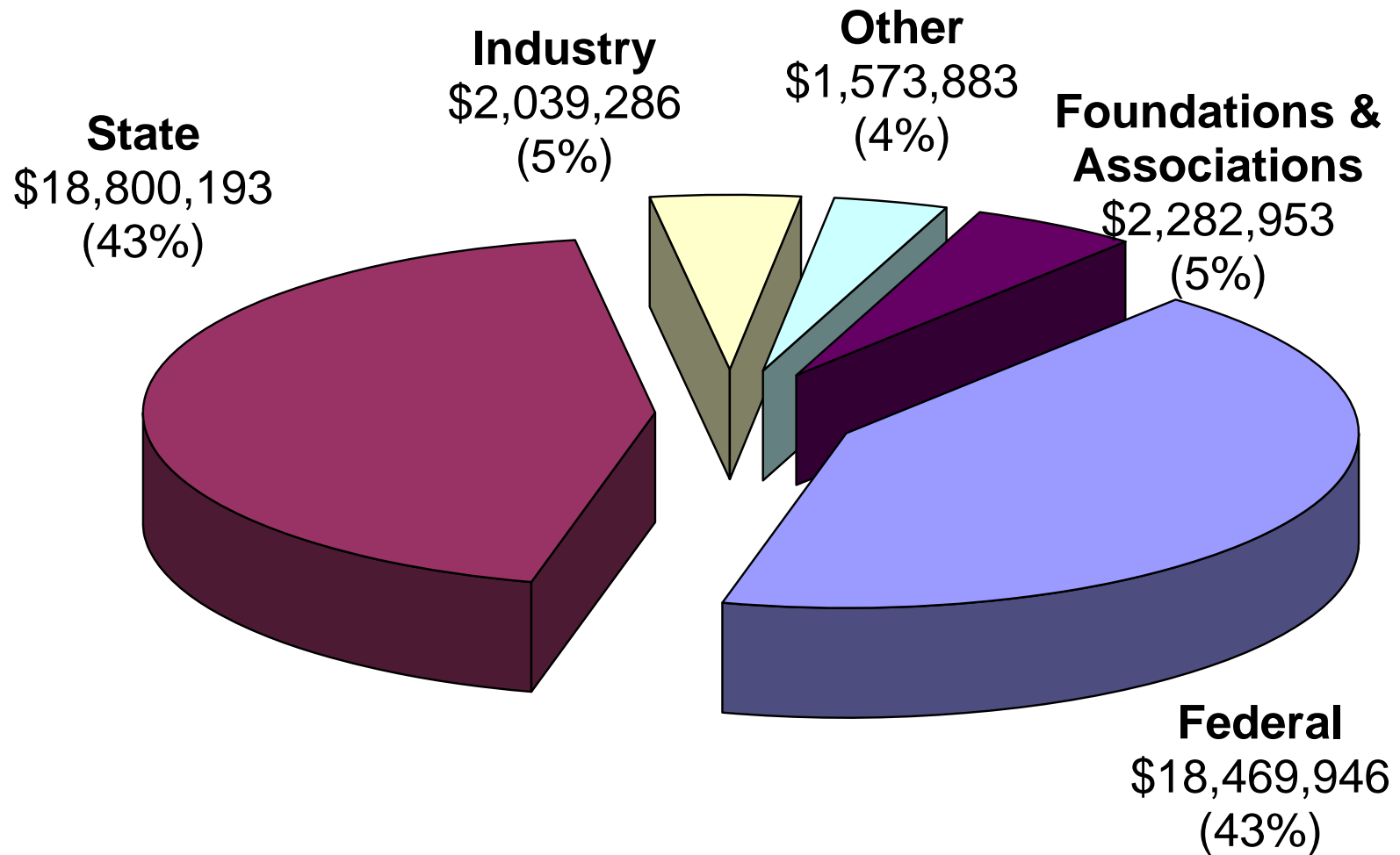
OTHER **Total Awarded: \$1,573,883**

Funding Agency	Continuations		New		Subtotal	
	Amount	No.	Amount	No.	Amount	No.
Medical Education Assistance Corporation	\$41,737	3	\$930,765	27	\$972,502	30
County of Sevier County, TN			\$208,105	1	\$208,105	1
Community Development Corporation of Northeast Tennessee	\$136,555	1			\$136,555	1
Tennessee Rural Health Recruitment Retention Center			\$100,000	1	\$100,000	1
Johnson City Housing Authority	\$39,097	1			\$39,097	1
East Tennessee Human Resources Agency			\$29,000	1	\$29,000	1
City of Johnson City, TN			\$26,500	2	\$26,500	2
Johnson City Community Development			\$19,500	1	\$19,500	1
Tennessee Center for Nursing	\$16,000	1			\$16,000	1
County of Washington County, TN	\$15,000	1			\$15,000	1
Various Sponsors	\$4,500	1			\$4,500	1
Washington County Department of Education			\$4,000	1	\$4,000	1
Pellissippi State Technical Community College			\$3,124	1	\$3,124	1
Southwest Oncology Group			\$0	1	\$0	1

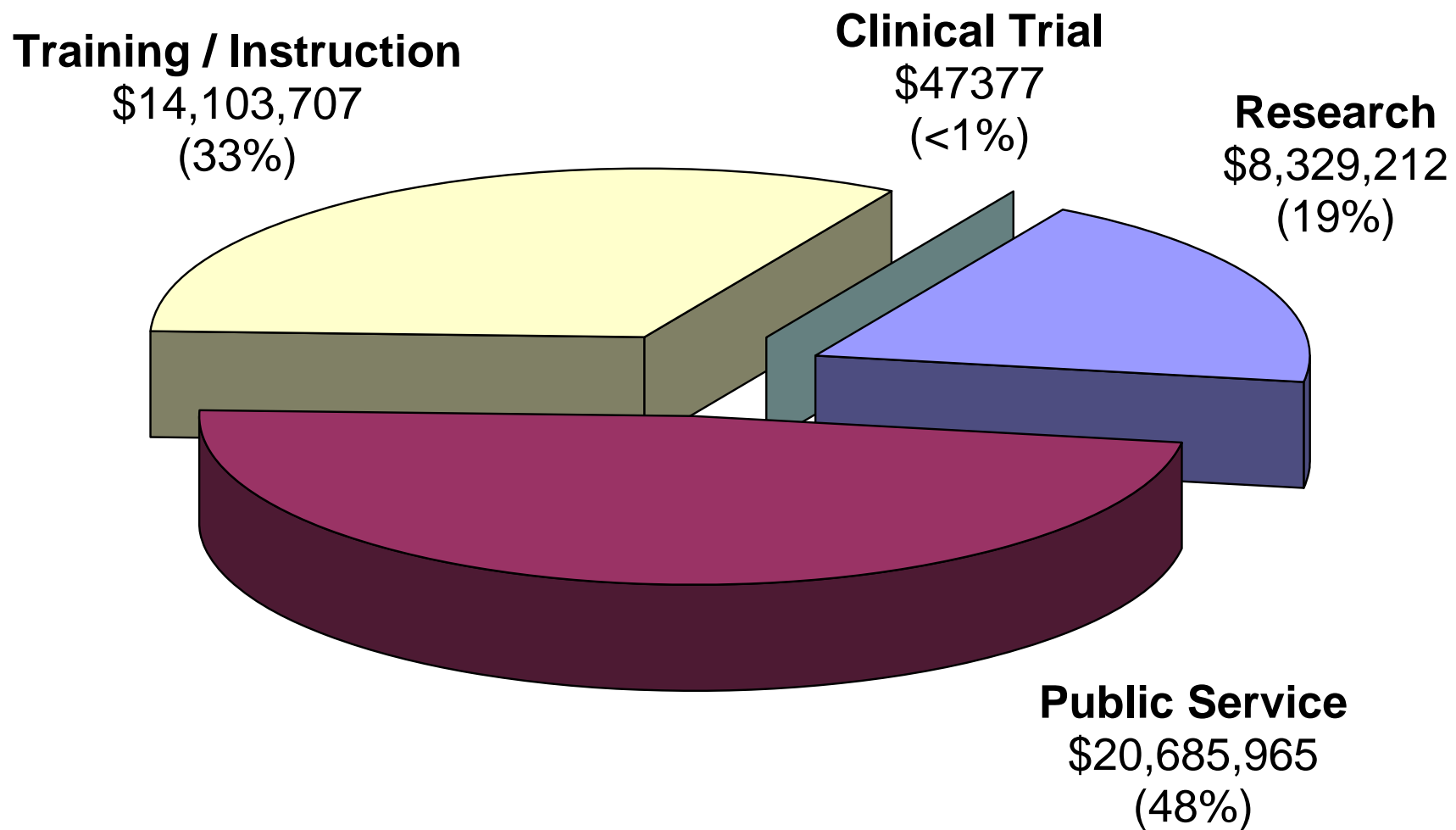
FOUNDATIONS AND ASSOCIATIONS **Total Awarded: \$2,282,953**

Funding Agency	Continuations		New		Subtotal	
	Amount	No.	Amount	No.	Amount	No.
Howard Hughes Medical Institute			\$450,000	2	\$450,000	2
Southern Medical Association			\$435,636	3	\$435,636	3
American Cancer Society	\$372,381	1			\$372,381	1
American Heart Association Southeast Affiliate	\$124,300	3	\$125,300	3	\$249,600	6
East Tennessee State University Research Foundation	\$170,475	1			\$170,475	1
Fetzer Institute			\$88,922	1	\$88,922	1
American Institute of Cancer Research	\$82,500	1			\$82,500	1
The Foundation Endowment			\$78,335	1	\$78,335	1
March of Dimes	\$75,000	1			\$75,000	1
National Commission on Energy Policy			\$56,888	1	\$56,888	1
Pioneer Fund, Inc., The			\$36,000	1	\$36,000	1
Progeria Research Foundation			\$30,000	1	\$30,000	1
Center to Protect Workers' Rights			\$30,000	2	\$30,000	2
National Alliance for Research on Schizophrenia and Depression			\$25,430	1	\$25,430	1
Mathematical Association of America	\$22,680	1			\$22,680	1
LogistiCare Foundation			\$15,000	1	\$15,000	1
Center for Health Workforce Development			\$15,000	1	\$15,000	1
Diabetes Trust Foundation			\$14,449	1	\$14,449	1
National Storytelling Network	\$13,500	1			\$13,500	1
National Collegiate Athletic Association	\$9,963	1			\$9,963	1
American Academy of Pediatrics			\$6,359	1	\$6,359	1
National Network of Libraries of Medicine			\$2,834	2	\$2,834	2
International Storytelling Center	\$1,500	1			\$1,500	1
National Speleological Society			\$500	1	\$500	1

Graph 4. Awards by Agency Type



Graph 5. Awards by Project Type



Grants and Contracts Received During FY07

* denotes new awards

Office of the President

Athletics

Barbie Breedlove and Kim Bushore-Maki

National Collegiate Athletic Association, "*CHOICES: Winning the Right Way at ETSU*" \$9,963

University Relations

Fred Sauceman

Medical Education Assistance Corporation, "*To provide the services of a writer/editor for the COM & MEAC*" \$4,787

University Relations / WETS

Wayne Winkler

Corporation for Public Broadcasting, "*Community Service Grant 2005-2007*" \$60,263

Corporation for Public Broadcasting, "*Community Service Grant 2006-2008*" \$61,908 *

Office of Administration / Student Affairs

Public Safety

Jack Cotrel

Tennessee Governor's Highway Safety Office, "*Small Community Coordinator Grant*" \$29,824 *

Tennessee Governor's Highway Safety Office, "*High Visibility Law Enforcement Campaign*" \$5,000 *

Office of Academic Affairs

Research & Sponsored Programs

Betsy Preston

Tennessee Governor's Highway Safety Office, "*Child Passenger Safety Center 2006-2007*" \$366,304 *

Michael Woodruff

Various Sponsors, "*IRB Review Services*" \$4,500

Veterans Affairs Medical Center, "*To Provide IRB Services to VAMC*" \$20,000 *

Mountain States Health Alliance, "*To Support IRB Services*" \$15,000 *

Centers

Center for Appalachian Studies & Services

Roberta Herrin

Tennessee Higher Education Commission, " <i>Center of Excellence in Appalachian Studies</i> "	\$289,400	*
Tennessee Dept. of Education, " <i>Governor's School for the Scientific Exploration of TN Heritage</i> "	\$120,185	*

Center for Early Childhood Learning & Development

Marilyn Buchanan

Tennessee State University, " <i>Tennessee Early Childhood Training Alliance</i> "	\$387,219	*
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James Fox

Tennessee Dept. of Education, " <i>ETSU 'Make a Difference' Project</i> "	\$140,000	*
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Rebecca Isbell

Tennessee Higher Education Commission, " <i>Center of Excellence in Early Childhood Learning & Development</i> "	\$178,900	*
Tennessee Higher Education Commission, " <i>East Tennessee Early Childhood Explorations in Mathematics Project</i> "	\$50,000	*

Beverly Wiginton

Tennessee Dept. of Education, " <i>Supportive Opportunities for All Children (SOAC) at Little Bucs</i> "	\$65,000	*
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Beverly Wiginton and Rebecca Isbell

U.S. Dept. of Education, " <i>Child Care Access Means parents In School (CCAMPIS) at Child Study Center & Little Bucs</i> "	\$89,492	
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Clarissa Willis

Tennessee Dept. of Education, " <i>Expanding Horizon Early Intervention Program</i> "	\$60,000	
Tennessee Dept. of Education, " <i>State Improvement Grant: Preschool Literacy Training Project</i> "	\$140,860	*
Tennessee Dept. of Education, " <i>Tennessee's Early Intervention System - First Tennessee District</i> "	\$990,500	*
Tennessee Dept. of Education, " <i>Tennessee's Early Intervention System: Technical Assistance</i> "	\$256,611	*
Tennessee Dept. of Education, " <i>Tennessee's Early Intervention System: Technical Assistance</i> "	\$88,000	*
Tennessee Higher Education Commission, " <i>Autism Inclusion in East Tennessee</i> "	\$50,000	*

Center for Community Outreach & Family Services

Judith Hammond and Robert Leger

Tennessee Dept. of Human Services, " <i>Family Services Counseling Program-Distr. 1</i> "	\$1,232,850	
Tennessee Dept. of Human Services, " <i>Family Services Counseling Program-Distr. 1</i> "	\$80,650	
Tennessee Dept. of Human Services, " <i>Family Services Counseling Program-Distr. 2</i> "	\$382,950	
Tennessee Dept. of Human Services, " <i>Family Services Counseling Program-Distr. 2</i> "	\$25,050	
Tennessee Dept. of Human Services, " <i>Families First Core Services</i> "	\$1,486,350	

Tennessee Dept. of Human Services, <i>"Families First Core Services Sub"</i>	\$97,250	
U.S. Dept. of Education, <i>"Even-it up mentoring program"</i>	\$194,409	
U.S. Dept. of Education, <i>"Gear Up"</i>	\$479,810	
Robert Leger and Judith Hammond		
Community Development Corporation of Northeast Tennessee, <i>"Rural Housing and Economic Development Grant"</i>	\$136,555	
Tennessee Dept. of Human Services, <i>"Families First Zone E"</i>	\$2,569,109	*

College of Arts and Sciences

Department of Biology

Fred Alsop		
Tennessee Wildlife Resource Agency, <i>"Bird Identification Workshops"</i>	\$3,466	*
Karl Joplin		
Howard Hughes Medical Institute, <i>"Symbiosis: An Introductory Integrated Mathematics & Biology Curriculum"</i>	\$425,000	*
Howard Hughes Medical Institute, <i>"Quantitative Biology: Curriculum & Instructional Transformation at the Math/Biology Interface"</i>	\$25,000	*
Foster Levy		
National Park Service – Dept. of the Interior, <i>"Genetic and Morphological Diversity in Carolina Hemlock Populations"</i>	\$2,000	*
Cecilia McIntosh		
National Science Foundation, <i>"RUI: Flavonoid glucosyltransferase clones from Citrus paradise: Metabolic Impact and Structural Characterization"</i>	\$119,995	*
National Science Foundation, <i>"RUI: Flavonoid Glucosyltransferase Clones from Citrus paradisi: Function"</i>	\$9,800	*
Darrell Moore		
U.S. Dept. of Agriculture, <i>"Time memory control of honey bee foraging behavior"</i>	\$54,197	*
James Stewart and Tom Ecay		
National Science Foundation, <i>"Evolution of Placental Calcium Transport in Reptiles"</i>	\$6,000	*
National Science Foundation, <i>"Evolution of Placental Calcium Transport in Reptiles"</i>	\$6,000	*

Department of Chemistry

Scott Kirkby		
Infineum UK LTD, <i>"Quantum Chemistry Calculations of Selected Molecules"</i>	\$9,936	*

Department of Foreign Language

Ardis Nelson		
Tennessee Dept. of Education, <i>"Migrant Education Program 2005-06"</i>	\$43,931	
Tennessee Dept. of Health, <i>"Interpretation / Translation Services"</i>	\$12,000	*
Mountain States Health Alliance, <i>"To Provide Interpretation Services to MSHA RehabPlus"</i>	\$0	*

Department of Mathematics

Anant Godbole

National Science Foundation, <i>"Talent Expansion in Quantitative Biology"</i>	\$231,162	
National Science Foundation, <i>"REU: Probability and Discrete Mathematics"</i>	\$62,674	
National Science Foundation, <i>"REU Site: Probability and Discrete Mathematics"</i>	\$37,259	
Pellissippi State Technical Community College, <i>"Teacher Preparation Workshop"</i>	\$3,124	*

Debra Knisley

Mathematical Association of America, <i>"Mathematical Association of America – Strengthening Under-represented Minority Mathematics Achievement (MAA-SUMA) Undergraduate Research Project"</i>	\$22,680	
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Department of Physics, Astronomy & Geology

Chris Gregg

U.S. Agency for International Development, <i>"Collaborative Proposal: Building Community Capacity & Technical Assistance to Effectively Respond to Warnings of Tsunamis and Other Hazards"</i>	\$23,970	*
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Gary Henson

National Aeronautics and Space Administration, <i>"Monitoring Post-AGB Stars for Variability"</i>	\$3,516	
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Richard Ignace

National Aeronautics and Space Administration, <i>"An X-ray Study of Hot Plasma in the Interacting Binary Beta Lyrae"</i>	\$8,392	*
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Blaine Schubert

National Speleological Society, <i>"Late Pleistocene Vertebrates & Associated Climates of Southern Appalachians: A Study Based on Cave Faunas and Speleothems"</i>	\$500	*
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Beverly Smith

National Aeronautics and Space Administration, <i>"Investigating the infrared variability of asymptotic giant branch stars"</i>	\$150,439	
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Steve Wallace

Tennessee Department of Transportation, <i>"Visitor's Center at the Gray Fossil Site"</i>	\$3,950,921	
Tennessee Department of Transportation, <i>"Support for Gray Fossil Site"</i>	\$243,994	

Department of Psychology

Russell Brown

National Institutes of Health, <i>"Amphetamine sensitization in a model of schizophrenia"</i>	\$69,757	*
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Joel Hillhouse

American Cancer Society, <i>"Appearance focused intervention to prevent skin cancer"</i>	\$372,381	
National Institutes of Health, <i>"Evaluating Optimal Methods for UV-risk Assessment"</i>	\$134,678	

Alan Shields

National Institutes of Health, <i>"Effectiveness of Alcohol Interventions Among TB Patients in Tomsk, Russia"</i>	\$43,115	*
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Department of Social Work

Paul Baggett

Middle Tennessee State University, "Title IV-E Project 2006-2007" \$719,081 *

Department of Sociology

Paul Kamolnick

The Pioneer Fund, Inc., "Race Beyond Taboo: Toward a New Social Compact" \$36,000 *

College of Business and Technology

Bureau of Business & Economic Research

Jon Smith

U.S. Dept. of Agriculture, "Basic Economic Development Course for TN" \$15,000 *

U.S. Dept. of Education, "Building an Undergraduate International Business Program with a NAFTA Focus" \$81,259 *

Department of Computer & Information Sciences

Martin Barrett

National Storytelling Network, "NSN Internship Program" \$13,500

National Science Foundation, "IPY: Development of a Community Ice Sheet Model with Specific Applications to Amundsen Sea Embayment Stability" \$116,813 *

Terry Countermine

Appalachian Regional Commission, "PASTA to Go" \$25,000 *

Dean's Office

Carroll Hyder

University of Tennessee Center for Industrial Services, "To Provide Support to the Business & Industrial Assistance Program Training" \$15,000 *

Department of Economics and Finance

Paul Trogen

City of Johnson City, "MPA Program Internship" \$1,500 *

Department of Family & Consumer Science

Angela R. Lewis

Tennessee Department of Education, "Vocational Education" \$5,962 *

Department of Management & Marketing

Michaela Driver

Powell Construction Company, "Organization studies" \$10,000

Tennessee Small Business Development Center

Robert Justice

Small Business Administration, "Tennessee Small Business Development Center 2007"	\$135,295	*
Holston Business Group, Inc., "Holston Business Group Incubator"	\$36,959	*

Department of Technology & Geomatics

Andrew Clark

Appalachian Regional Commission, "Blue Plum Animation Festival"	\$23,500	*
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Paul Sims

U.S. Dept. of Energy, "DOEnergy Industrial Assessment Program"	\$17,000	*
Tennessee Office of Aeronautics, "Basic Aerospace Education Workshop"	\$49,500	*
Dixie Stampede LLC, "Support for Development of a Radio-controlled Horse Jockey"	\$5,500	*

John Vaglia

Tennessee Dept. of Education, "Technology Education"	\$16,090	*
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College of Education

Department of Curriculum & Instruction

Aimee Govett

Tennessee Higher Education Commission, "Building Strong Partnerships for K-6 Elementary School Science"	\$67,500	*
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Jane Melendez

Tennessee Higher Education Commission, "Project MOST: Minority opportunities for success in teaching"	\$25,686	*
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Elizabeth Ralston

Tennessee Dept. of Education, "Vocational Education Basic Grant"	\$8,668	*
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Jack Rhoton

Tennessee Dept. of Education, "Reaching for Excellence in Middle and High School Science Partnerships"	\$226,277	*
Eastman Chemical Company, "Eastman Scholar Mathletes Program"	\$143,588	*

Joseph Sobol

International Storytelling Center, "International Storytelling Center Support"	\$1,500	
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Department of Human Development & Learning

Martha Coutinho

U.S. Dept. of Education, "Project ASSESS: Asperger's Syndrome & Special Education Services"	\$116,505	
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Lori Marks		
Tennessee Dept. of Education, “ <i>Special education institute, programs I,II & III, 2006-07</i> ”	\$355,080	*
Tennessee Dept. of Education, “ <i>BASE-TN Teaching program at ETSU, 2006-2007</i> ”	\$75,000	*
Tennessee Dept. of Education, “ <i>Northeast Tennessee assistive technology cooperative 2006-2007</i> ”	\$35,000	*

John Stone		
The Foundation Endowment, “ <i>Extending a Consumer-Friendly Consults Network</i> ”	\$78,335	*

Department of Kinesiology, Leisure & Sport Sciences

Chris Ayres		
Tennessee Dept. of Education, “ <i>Support for School Health Program</i> ”	\$6,500	*

Kevin Burke		
Bristol Motor Speedway, “ <i>ETSU Motorsports Operations</i> ”	\$5,448	*

Tom Coates		
U.S. Department of Defense, “ <i>Basic Dutch Oven Cooking</i> ”	\$3,588	*

Dustin Duncan		
Mountain States Health Alliance, “ <i>Fit Kid-Unicoi County</i> ”	\$6,500	*
Mountain States Health Alliance, “ <i>Fit Kid-Carter County</i> ”	\$7,000	*
Mountain States Health Alliance, “ <i>Fit Kid-Carter/Unicoi County</i> ”	\$7,000	*
Washington County Dept. of Education, “ <i>Fit Kid-WCDE</i> ”	\$4,000	*
Mountain States Health Alliance, “ <i>Fit Kid-Washington County</i> ”	\$2,500	*

College of Medicine

Department of Anatomy & Cell Biology

Theresa Harrison		
National Institutes of Health, “ <i>Taste circuits in hypothalamus</i> ”	\$73,000	

Department of Biochemistry & Molecular Biology

Olga Cabello		
March of Dimes, “ <i>A Mouse Model for Congenital Vesicoureteral Reflux</i> ”	\$75,000	

Scott Champney		
National Institutes of Health, “ <i>NIH Minority Predoctoral Fellowship</i> ”	\$28,717	

Mary L Ernst-Fonberg		
National Institutes of Health, “ <i>Biochemistry of Protein Internal Residue Acylation</i> ”	\$66,100	*

Michael Sinensky		
Progeria Research Foundation, “ <i>Effect of FTIs on the Structure and Activity of Progerin</i> ”	\$30,000	*

Douglas Thewke		
National Institutes of Health, “ <i>The Role CB2 Receptors in oxLDL-Induced Apoptosis & Atherogenesis</i> ”	\$109,500	*

Yue Zou	National Institutes of Health, <i>"Biological Effects of DNA Adducts Formed by Nitropyrenes"</i>	\$90,000	
<u>Dean's Office</u>			
Philip Bagnell	Medical Education Assistance Corporation, <i>"To Provide Services of a Managed Care Director"</i>	\$7,800	*
Greg Wilgocki	Veterans Affairs Medical Center, <i>"To Provide Primary Care Services at the VAMC"</i>	\$1,211,586	
	Bureau of TennCare, <i>"Graduate Medical Education 2006-2007"</i>	\$8,270,430	
<u>Department of Family Medicine</u>			
Beth Bailey	State of Tennessee, <i>"Tennessee Intervention for Pregnancy Smoking"</i>	\$169,444	*
Raymond Feierabend	Health Resources and Services Administration, <i>"Residency Training in Primary Care – Bristol"</i>	\$118,818	
Jim Wilson	Health Resources and Services Administration, <i>"Faculty Development Training in Primary Care"</i>	\$105,974	
	Health Resources and Services Administration, <i>"Academic Administrative Units in Primary Care"</i>	\$218,344	
	Tennessee Dept. of Health, <i>"To Purchase X-ray Equipment"</i>	\$25,000	*
<u>Department of Geriatrics & Gerontology</u>			
Balvin Chua	National Institutes of Health, <i>"Humanin as a novel cardioprotective and angiogenic factor"</i>	\$109,500	*
	Veterans Affairs Medical Center, <i>"IPA Agreement for J Gao"</i>	\$56,000	*
Ronald Hamdy	Medical Education Assistance Corporation, <i>"To provide the services of a manager"</i>	\$28,000	
	Southern Medical Association, <i>"To Provide Editorial Office Support"</i>	\$129,996	*
	Southern Medical Association, <i>"To Provide Services for Spirituality/Medicine Interface Project"</i>	\$98,640	*
	Southern Medical Association, <i>"To Provide Staff for SMA Editorial Office in Johnson City, TN"</i>	\$207,000	*
<u>Department of Government Relations</u>			
Robert Acuff	U.S. Dept. of Homeland Security, <i>"Rural Domestic Preparedness Consortium"</i>	\$249,993	*
<u>Department of Internal Medicine</u>			
Sharon Campbell	American Institute of Cancer Research, <i>"A study of gamma tocopherol as a chemopreventive"</i>	\$82,500	

Hassan M Ismail		
Reliant Pharmaceuticals, Inc., <i>“Effects of High Dose of Omega-3 Fatty Acids for Prevention of Atrial Fibrillation in Post-Cardiac Bypass Patient”</i>	\$11,770	*
K Krishnan		
Southwest Oncology Group, <i>“Selenium and Vitamin E Cancer Prevention Trial (SELECT)”</i>	\$0	*
Guha Krishnaswamy		
Accentia Biopharmaceuticals, Inc., <i>“Study of Intranasal Amphotericin B Suspension in Patients w/Refractory”</i>	\$5,762	*
Jay Mehta		
Tennessee Dept. of Health, <i>“Physician Services”</i>	\$59,800	*
Jonathan Moorman		
East Tennessee Human Resources Agency, <i>“Infectious Diseases Nurse for Clients w/ HIV/AIDS Care Services”</i>	\$29,000	*
GlaxoSmithKline, <i>“Letter of Agreement for Educational Grant”</i>	\$9,000	*
Felix Sarubbi and Foster Levy		
Theravance, Inc., <i>“Long-term Trends in Susceptibility of MRSA to Five Antimicrobial Agents”</i>	\$57,554	*
Felix Sarubbi		
Theravance, Inc., <i>“Phase 3, Randomized Double-blind, Parallel-Group, Multinational Trial”</i>	\$13,333	
PriCara, Ortho-McNeil, Inc., <i>“Phase 2, Open-label, Non-comparative Study of Doripenem in the Treatment of Nosocomial- and Ventilator-Associated Pneumonia in Hospitals Where Pseudomonas Aeruginosa May Be a Prevalent Pathogen”</i>	\$0	*
Tennessee Dept. of Health, <i>“HIV/AIDS Center of Excellence”</i>	\$198,700	*
Mountain States Health Alliance, <i>“To Provide MRSA Screening”</i>	\$5,000	*
Medical Education Assistance Corporation, <i>“To Provide Services of Kevin Dell, MD”</i>	\$52,000	*
Mountain States Health Alliance, <i>“To Provide Hospitalists Services to MSHA”</i>	\$85,000	*
J. Kelly Smith		
Medical Education Assistance Corporation, <i>“To Provide Services of Dr. Philip Henry”</i>	\$64,000	*
Stephen Smith		
National Institutes of Health, <i>“Selenium & Vit E Cancer Prevention (SELECT)”</i>	\$11,503	
Charles Stuart		
Wellmont Health Systems, <i>“To provide services to unattached and indigent patients”</i>	\$573,756	
Wellmont Health Systems, <i>“To Provide Services to Unattached & Indigent Patients”</i>	\$20,000	
Deling Yin		
National Institutes of Health, <i>“Role of Opioids Signaling in Immune Suppression”</i>	\$106,927	

Learning Resources

Richard Wallace

National Network of Libraries of Medicine, " <i>Tennessee Pharmacists Convention Exhibit</i> "	\$1,039	*
National Network of Libraries of Medicine, " <i>2006 Rural Health Association of Tennessee Meeting</i> "	\$1,795	*

Department of Microbiology

John Laffan

Sigma Chemical, " <i>Characterization of Herpes Simplex Viral & Cytomegaloviral DNA</i> "	\$9,460	
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Jane E Raulston

National Institutes of Health, " <i>Chlamydia Trachomatis Envelope Components and Virulence</i> "	\$346,086	
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Priscilla Wyrick

National Institutes of Health, " <i>Virulence Factors of Chlamydiae</i> "	\$412,653	
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Department of Obstetrics & Gynecology

Martin Olsen

Mountain States Health Alliance, " <i>To Provide Services for High Risk Maternal and Infant Care</i> "	\$70,600	*
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Department of Pathology

John Schweitzer

Veterans Affairs Medical Center, " <i>To Provide Autopsy Services at VAMC</i> "	\$25,000	
Medical Education Assistance Corp., " <i>To Provide Services for Histology Coordinator</i> "	\$8,950	
Medical Education Assistance Corp., " <i>To Provide Services of Senior Histologic Technician</i> "	\$7,500	*
Medical Education Assistance Corp., " <i>To Provide Services of Laboratory Information Facilitator</i> "	\$26,100	*
Medical Education Assistance Corp., " <i>To Provide Services of a Cytotechnologist</i> "	\$22,000	*
State of Tennessee, " <i>State of Tennessee Forensic Account</i> "	\$100,000	*

Department of Pediatrics

Bedford Bonta

Discovery Laboratories, " <i>Clinical Study Agreement</i> "	\$350	
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David Kalwinsky

Tennessee Dept. of Health, " <i>State Hemophilia Program</i> "	\$20,500	*
Medical Education Assistance Corporation, " <i>To Provide Services of Dr. Shwu-Fang Lin</i> "	\$45,600	*
Medical Education Assistance Corporation, " <i>To Provide Services of Dr. Rebecca Powers</i> "	\$34,000	*
Medical Education Assistance Corporation, " <i>To Provide Services of Dr. Debra Mills</i> "	\$39,000	*
Medical Education Assistance Corporation, " <i>To Provide Services of Dr. Dawn Tuell</i> "	\$44,000	*
Medical Education Assistance Corporation, " <i>To Provide Services of Dr. Jack Rary</i> "	\$54,000	*
Medical Education Assistance Corporation, " <i>To Provide Services of Neonatologist, Dr. Bedford Bonta</i> "	\$12,800	*

Medical Education Assistance Corporation, <i>"To Provide Services of RN, Glenda Fulbright"</i>	\$56,700	*
Medical Education Assistance Corporation, <i>"To Provide Services of Dr. Kathryn Klopfenstein, Ped. Hematologist/Onc"</i>	\$105,600	*
Medical Education Assistance Corporation, <i>"To Provide Services of Tonya Towers, Resident Tech & Learning Resource"</i>	\$11,300	*
Mountain States Health Alliance, <i>"To Provide Services for High Risk Maternal and Infant Care"</i>	\$70,600	*
Medical Education Assistance Corporation, <i>"To Provide Services of Dr. Melinda Lucas, Pediatric IC/Hospitalist"</i>	\$4,638	*
Medical Education Assistance Corporation, <i>"To Provide Services of Pediatric Cardiologist, Dr. Rajani Anand"</i>	\$12,970	*
Mountain States Health Alliance, <i>"To Provide Services of Pediatric Neurologist Dr. L Lehwald"</i>	\$62,500	*
Medical Education Assistance Corporation, <i>"To Provide Services of Kathleen Wetherell, Pediatric Oncology NP"</i>	\$10,200	*
Jack Rary		
Tennessee Dept. of Health, <i>"Genetics Screening, Testing, Counseling, Education & Follow-up"</i>	\$138,400	*
Karen Schetzina		
American Academy of Pediatrics, <i>"Breastfeeding Promotion as a Bridge Between Obstetric & Pediatric Medical Homes"</i>	\$6,359	*
William Stone		
U.S. Dept. of Defense, <i>"Proteomic Approach for Studying the Therapeutic Use of Antioxidant Lipo"</i>	\$652,205	*
U.S. Dept. of Defense, <i>"Topical application of liparazol antioxidants for protection against CE"</i>	\$260,077	
<u>Department of Pharmacology</u>		
Alok Agrawal		
National Institutes of Health, <i>"Structure-Function Relationships of C-Reactive Protein"</i>	\$249,496	
Jeffrey Ardell		
National Institutes of Health, <i>"Myocardial Ischemia Remodels the Cardiac Nervous System"</i>	\$346,086	
American Heart Association Southeast Affiliate, <i>"Health Science Fellowship in Neurocardiology"</i>	\$10,800	
National Institutes of Health, <i>"Central Autonomic Control, Aging and Oxidative Stress"</i>	\$18,948	
American Heart Association Southeast Affiliate, <i>"Health Science Fellowship in Neurocardiology"</i>	\$10,800	*
Kenneth Ferslew		
Medical Education Assistance Corporation, <i>"To Provide Services of Supervisor in Toxicology Section"</i>	\$15,400	*
Donald Hoover		
American Heart Association Southeast Affiliate, <i>"Influence of neurturin on intracardiac neurons and cholinergic control of heart rate"</i>	\$77,000	*

Meng-Yang Zhu		
National Alliance for Research on Schizophrenia and Depression, " <i>Phox2 Genes, Neurogenesis and Depression</i> "	\$25,430	*
National Institutes of Health, " <i>Phox2a/2b and the Function of the Mature Locus Coleus</i> "	\$159,688	*

Department of Physiology

Tom Ecay		
Eastman Chemical Company, " <i>Mechanistic Studies of Novel Oral Drug Delivery Systems</i> "	\$10,000	

Tom Ecay and James Stewart		
National Science Foundation, " <i>Evolution of placental calcium transport in reptiles</i> "	\$136,745	*

William Joyner		
Veterans Affairs Medical Center, " <i>IPA Agreement for M Singh</i> "	\$24,320	*
Veterans Affairs Medical Center, " <i>IPA Agreement for M Singh</i> "	\$48,278	*

Prasanna Krishnamurthy		
American Heart Association Southeast Affiliate, " <i>Molecular mechanisms of beta-adrenergic receptor stimulated apoptosis</i> "	\$36,500	

Krishna Singh		
Veterans Affairs Medical Center, " <i>IPA Agreement for M Roginskaya</i> "	\$14,000	*
Veterans Affairs Medical Center, " <i>IPA Agreement for S Venkateswaran</i> "	\$5,822	*
Veterans Affairs Medical Center, " <i>IPA Agreement for B Menon</i> "	\$17,575	*

Carole Williams		
American Heart Association Southeast Affiliate, " <i>Cardiac ischemia-sensitive afferent neuron signaling: effects of Electro-Stimulatory Neuromodulation</i> "	\$77,000	

Department of Psychiatry

Norman Moore		
Eli Lilly & Company, " <i>Assessment of the Safety, Efficacy and Practicality of an Algorithm that Includes Amantadine, Metformin, and Zonisamide for the Prevention of Olanzapine-Associate Weight Gain in Outpatients with Schizophrenia</i> "	\$4,339	*
Eli Lilly & Company, " <i>To Provide Cancellation Reimbursement for Study</i> "	\$320	*

Michele Moser		
Bureau of TennCare, " <i>TennCare Center of Excellence for Children in State Custody</i> "	\$418,900	*
Bureau of TennCare, " <i>TennCare Center of Excellence for Children in State Custody</i> "	\$15,000	*

Department of Surgery

William Browder

Medical Education Assistance Corporation, "To Provide Services of Regional Administrator--C. Hopson"	\$39,500	*
Medical Education Assistance Corporation, "To Provide Services of Ophthalmologist Dr. Anne Eberhart"	\$57,000	*
Medical Education Assistance Corporation, "To Provide Services of Podiatrist--Philip J Riley"	\$32,000	*
Medical Education Assistance Corporation, "To Provide Services of Academic Staff Positions"	\$41,000	*
Medical Education Assistance Corporation, "To Provide Services of General Surgeon, Dr. T.T. Knight, Jr."	\$27,200	*
Wellmont Health Systems, "To Provide Trauma Services at HVMC"	\$192,500	*
Medical Education Assistance Corporation, "To Provide Services of Surgery Residency Director, Mark Lockett, MD"	\$29,250	*
Medical Education Assistance Corporation, "To Provide Services of Ophthalmologist, Judaun Alison, MD"	\$75,907	*
Mountain States Health Alliance, "To Provide Services for Medical Director -Daniel Rush"	\$20,400	*
Veterans Affairs Medical Center, "To Provide Colonoscopy Services"	\$55,200	*

Anthony DeLucia

National Commission on Energy Policy, "Study Health Effects & Associated Population Trends and Outcomes Impact"	\$56,888	*
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Fang Hua

American Heart Association Southeast Affiliate, "Role of Toll like receptor 4 in cerebral ischemia/reperfusion injury"	\$37,500	*
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Chuanfu Li

National Institutes of Health, "Roll of Toll-like Receptor Signaling in Cardiac Ischemia"	\$274,712	
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David Williams

National Institutes of Health, "The Role of Eicosanoids in Shock"	\$16,209	
East Tennessee State University Research Foundation, "Contract between ETSURF and ETSU"	\$170,475	
National Institutes of Health, "Amelioration of Sepsis by Macrophage Activation"	\$295,650	*

College of Nursing

Department of Adult Nursing

Ellen ,Drummond

Wellmont Health Systems, "LPN I.V. Push Meds Training--Wellmont Bristol"	\$12,500	*
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Patricia Hayes

Johnson City Housing Authority, "ROSS Grant"	\$39,097	
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Priscilla Ramsey

Health Resources Services Administration, "Collaboration with TN Tech Centers for LPN to BSN Career Advancement"	\$214,246	*
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Dean's Office

JoAnn Marrs

Tennessee Dept. of Health, *"Physical Assessment Training for Nurses"* \$47,500 *

Patricia Smith

Tennessee Center for Nursing, *"Detailed analysis of TN nursing licensure files"* \$16,000
Mountain States Health Alliance, *"MSHA-ETSU Evening/Weekend BSN Program"* \$353,445 *
Mountain States Health Alliance, *"Accelerated Second Degree Program"* \$141,700 *

Department of Family & Community Nursing

Joellen Edwards

National Institutes of Health, *"Appalachian Center of Translational Disparities Research"* \$401,500

Susan Grover

Medical Education Assistance Corporation, *"To Provide OB/NP Services"* \$3,300 *

Susan Reed

County of Washington County, *"Continuation Support for Johnson City Downtown Clinic from Washington County"* \$15,000

Department of Practice & Research

Nancy Alley

Health Resources Services Administration, *"New Access Point FQHC – Johnson City Downtown Clinic"* \$518,718
Johnson City Community Development, *"Community Development Block Grant"* \$19,500 *
City of Johnson City, *"City of Johnson City Special Appropriations"* \$25,000 *

Debra Gott

Tennessee Dept. of Health, *"Safety Net Service Endowment Grant"* \$167,800 *
Health Resources Services Administration, *"Sentinel Centers Network"* \$10,500 *

Kelli Musselman and Mary K Ander

LogistiCare Foundation, *"Transportation Logisticare for Johnson City Downtown Clinic"* \$15,000 *

Jennifer Schaller-Ayers

Health Resources Services Administration, *"Hancock Co. School-Based Health Center-Elementary School"* \$181,641
Health Resources Services Administration, *"Hancock Co. School-Based Health Cluster-High School"* \$194,052

Department of Professional Roles & Mental Health Nursing

Judy Rice

Tennessee Dept. of Mental Health, *"PATH Grant 2006-2007"* \$133,975 *

Teressa Wexler

Center for Health Workforce Development, *"Using Human Patient Simulation to Enhance Obstetrical/Neonatal Clinical"* \$15,000 *

College of Pharmacy

Pharmaceutical Sciences

David Roane

Diabetes Trust Foundation, *"In Vivo Studies of the Role of Hypothalamic K+ATP Channels in Glucose.."* \$14,449 *

College of Public and Allied Health

Department of Communicative Disorders

Nancy Scherer

Tennessee Dept. of Education, *"Graduate training in speech-language pathology for bachelor-level speech language teachers"* \$96,519 *

Dean's Office

Randy Wykoff

Tennessee Dept. of Health, *"Public Health Workforce Development Services (2006-2007)"* \$160,000 *

Health Resources Services Administration, *"State Public Health Workforce Development for Southeast Public Health"* \$25,000 *

Department of Environmental Health

Michelle Crimi

U.S. Dept. of Defense, *"In Situ Chemical Oxidation for Groundwater Remediation"* \$20,576
Aquifer Solutions, Inc., *"ISCO Treatability -- Pt Cook"* \$39,966 *

Phillip Scheuerman

Tennessee Valley Authority, *"Water Quality Monitoring & Land Use Surveys on Cash Hollow, Sinking, Buffalo, Boone, Reedy, Knob, Cobb, and Carroll Creeks"* \$30,000 *

Kenneth Silver

Center to Protect Workers' Rights, *"Genetic Testing for Beryllium: Worker Knowledge, Beliefs and Attitudes"* \$20,000 *

Center to Protect Workers' Rights, *"Genetic Testing for Beryllium: Worker Knowledge, Beliefs & Attitudes"* \$10,000 *

Department of Public Health

Michael Dunn

Tennessee Dept. of Education, *"Coordinated School Health Evaluation Program"* \$146,701

Tennessee Dept. of Education, *"Coordinated School Health Evaluation Program"* \$190,000

Tennessee Dept. of Education, *"Trend Analysis of the Tennessee Youth Risk Behavior Survey"* \$24,998 *

Mary Ann Littleton

Fetzer Institute, *"Courage to Teach' Program at David Crockett High School"* \$88,922 *

Honors College

Department of Undergraduate Research

Foster Levy

National Science Foundation, <i>"Using Electronic Portfolios to Assess Student Learning as a Result of Undergraduate Research"</i>	\$7,000	*
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Office of Rural and Community Health

Health Sciences

Bruce Behringer

Tennessee Rural Health Recruitment Retention Center, <i>"TN Rural Health Professionals Demand Assessment 2006"</i>	\$100,000	*
Appalachian Regional Commission, <i>"Analysis of Disparities in Mental Health Status & Substance Abuse and Access to Treatment Services in the Appalachian Region"</i>	\$42,886	*
Mountain States Health Alliance, <i>"Small Health Care Provider Quality Improvement Grant Program"</i>	\$20,000	*
County of Sevier County, <i>"To Provide Health Professions Educational Opps in Sevier County"</i>	\$208,105	*

School of Continuing Studies

TRIO Outreach

Ronnie Gross

U.S. Dept. of Education, <i>"Student Support Services"</i>	\$278,295	
U.S. Dept. of Education, <i>"Educational Opportunity Center"</i>	\$220,000	
U.S. Dept. of Education, <i>"Ronald McNair Post-Baccalaureate Achievement Program"</i>	\$241,567	
U.S. Dept. of Education, <i>"ETSU Veterans Upward Bound"</i>	\$252,880	
U.S. Dept. of Education, <i>"ETSU Upward Bound—Bristol"</i>	\$234,624	
U.S. Dept. of Education, <i>"ETSU Upward Bound--Johnson City"</i>	\$489,149	
U.S. Dept. of Education, <i>"Educational talent search"</i>	\$250,261	*
U.S. Dept. of Agriculture, <i>"ETSU Upward Bound Summer Food Program"</i>	\$4,402	*

*The Office of Research and Sponsored Programs Administration
East Tennessee State University*

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