

Research and Sponsored Programs

at

East Tennessee State University

Annual Report FY10

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

<http://www.etsu.edu/research/AnnualReports/FY10/>

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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.
- Some of the awards listed as State-funded also have Federal money as part of the total award. For these particular awards, each is specified in the State section with the State dollar amount; the portion of the amount from the Federal agency flowing through the State is included in the lump sum amount listed as “Federal flow-through money”.

Acronyms used in this report:

Admin = 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)

CCRHS = College of Clinical and Rehabilitative Health Sciences (formed in FY08)

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 (divided into CPH and CCRHS in FY08)

CPH = College of Public Health (formed in FY08)

SCS = School of Continuing Studies

ORCH = Office of Rural and Community Health

TN = Tennessee

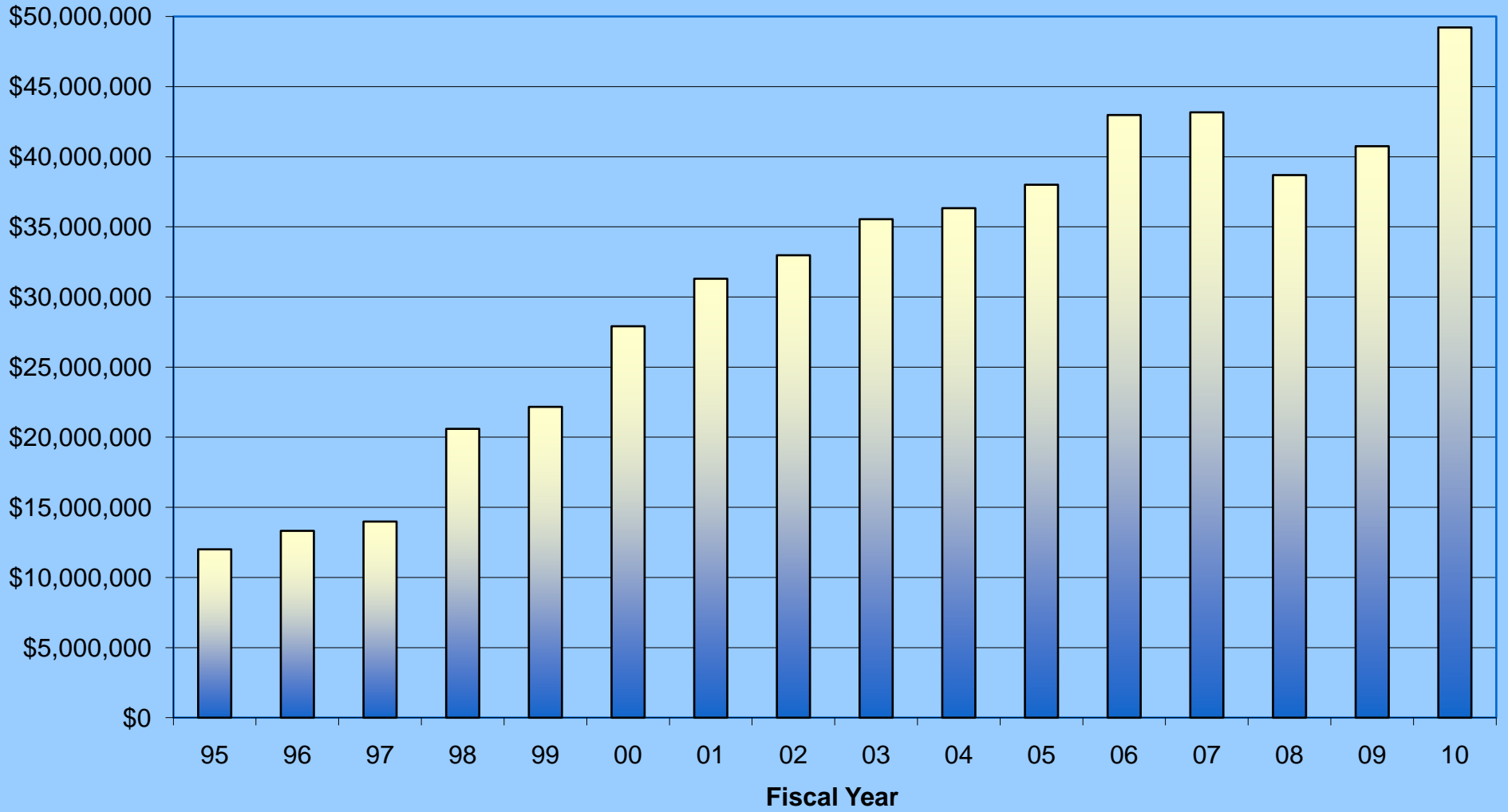
Table 1. Grant proposals and contracts submitted and awarded FYs 1990 – 2010.

Fiscal Year	Number Submitted	Total Requested	Number Awarded	Total Federal Funds Awarded	Total Awarded
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	257 **	18,469,946	43,166,261
2008	335	75,335,784	298	18,942,484	39,691,883
2009	324	102,533,416	268	13,812,509	40,701,308
2010	314	105,165,783	227	25,340,273	49,219,792

*Includes amount awarded to the ETSU Research Foundation.

** An error in previous reports has been corrected here.

ETSU Total Sponsored Programs Activity



Section 2.

Grant Proposals & Contracts Requested and Awarded by Division and Department (FY10)

	Requests		Awards			
	Amount	No.	Continuations		New	
			Amount	No.	Amount	No.
OFFICE OF THE PRESIDENT						
Athletics						
President's Office						
University Relations						
WETS-FM	\$110,495	1	\$53,203	1	\$55,248	1
Subtotals	\$110,495	1	\$53,203	1	\$55,248	1
Total Continuations and New					\$108,451	2
OFFICE OF FINANCE & ADMINISTRATION						
Facilities Management						
OIT						
Public Safety	\$351,438	3			\$20,000	1
Subtotals	\$351,438	3	\$0	0	\$20,000	1
Total Continuations and New					\$20,000	1
OFFICE OF ACADEMIC AFFAIRS						
Office of Research & Sponsored Programs	\$170,000	6			\$1,571,745	6
Office of the Registrar						
Sherrod Library						
Undergraduate Student Advisement						
Subtotals	\$170,000	6	\$0	0	\$1,571,745	6
Total Continuations and New					\$1,571,745	6
OFFICE OF STUDENT AFFAIRS						
Counseling Center						
Disability Services						
Housing and Residence Life						
Student Life & Leadership						
Student Organization Resource Center					\$3,000	1
Subtotals	\$0	0	\$0	0	\$3,000	1
Total Continuations and New					\$3,000	1

	Requests		Awards			
	Amount	No.	Continuations Amount	No.	New Amount	No.
CENTERS						
Center for Appalachian Studies & Services	\$508,400	3			\$544,700	4
Center for Early Childhood Learning & Development	\$6,546,750	8	\$408,500	3	\$1,865,651	8
Center for Community Outreach & Family Services	\$2,232,394	4	\$11,949,867	4	\$815,344	2
Subtotals	\$9,287,544	15	\$12,358,367	7	\$3,225,695	14
Total Continuations and New					\$15,584,062	21

COLLEGE OF ARTS & SCIENCES						
Dean's Office	\$1,800	1	\$587,483	1		
Art & Design	\$6,000	1				
Biological Sciences	\$5,819,123	20	\$425,000	1	\$121,081	2
Chemistry	\$625,972	9	\$1,650	1	\$16,041	2
Communication						
Criminal Justice & Criminology						
English						
Foreign Languages	\$50,500	3			\$57,120	2
Geosciences	\$1,523,499	5	\$10,000	1	\$324,492	4
History	\$87,101	2			\$47,101	2
Mathematics	\$842,914	4	\$132,006	1	\$243,313	2
Music	\$1,000	1				
NHN Fossil	\$1,195	1	\$134,201	1		
Philosophy & Humanities	\$209,987	1				
Physics and Astronomy	\$979,437	17	\$175,829	8	\$503,489	4
Political Science						
Psychology	\$4,323,654	22	\$29,916	1	\$646,154	11
Social Work	\$881,870	3			\$777,934	2
Sociology & Anthropology	\$74,300	2			\$64,800	1
Subtotals	\$15,428,352	92	\$1,496,085	15	\$2,801,525	32
Total Continuations and New					\$4,297,610	47

COLLEGE OF BUSINESS & TECHNOLOGY						
Dean's Office					\$50,000	1
Bureau of Business & Economic Research	\$7,500	1	\$58,019	1		
Center for Banking						
Computer & Information Sciences						
Economics, Finance & Urban Studies						
Engineering, Technology, Surveying and Digital Media	\$161,718	4	\$28,600	2	\$142,000	3
Family & Consumer Sciences					\$4,494	1
Management & Marketing						
Small Business Development Center	\$308,368	2	\$40,210	1	\$154,184	1
Subtotals	\$477,586	7	\$126,829	4	\$350,678	6
Total Continuations and New					\$477,507	10

	Requests		Awards			
	Amount	No.	Continuations		New	
			Amount	No.	Amount	No.
COLLEGE OF CLINICAL AND REHABILITATIVE HEALTH SERVICES						
Dean's Office						
Allied Health Sciences	\$107,990	1			\$47,075	1
Audiology and Speech-Language Pathology (formerly Communicative Disorders)	\$303,100	7	\$84,802	2	\$303,943	4
Physical Therapy						
Subtotals	\$411,090	8	\$84,802	2	\$351,018	5
Total Continuations and New					\$435,820	7

COLLEGE OF EDUCATION						
Dean's Office						
Curriculum & Instruction	\$123,946	4			\$6,000	1
Educational Leadership & Policy Analysis	\$30,000	1				
Human Development & Learning	\$552,719	8			\$444,894	3
Kinesiology, Leisure, & Sport Sciences	\$107,976	17	\$59,000	4	\$42,900	7
Math and Science Center of Excellence	\$1,570,996	3	\$150,000	1	\$119,998	1
University School	\$71,180	1				
Subtotals	\$2,456,817	34	\$209,000	5	\$613,792	12
Total Continuations and New					\$822,792	17

COLLEGE OF MEDICINE						
Dean's Office	\$10,667,495	3	\$110,230	2	\$11,088,937	2
Academic Affairs	\$0	1				
Anatomy & Cell Biology	\$1,395,401	1	\$71,000	1		
Biochemistry & Molecular Biology	\$612,094	4	\$489,137	5	\$270,608	4
Biomedical Grad						
Continuing Medical Education						
Cultural Affairs	\$38,714	1			\$23,312	1
Family Medicine	\$2,275,569	6	\$608,316	4	\$351,093	2
Geriatrics & Gerontology	\$594,000	2	\$107,125	1		
Government Relations						
Internal Medicine	\$3,365,123	12	\$1,312,170	6	\$425,819	6
Laboratory Animals Resources						
Learning Resources	\$50,424	5	\$46,000	2	\$5,980	2
Microbiology	\$5,450,006	7	\$281,111	2		
Obstetrics & Gynecology						
Pathology	\$1,007,962	3	\$38,450	3	\$337,794	1
Pediatrics	\$1,943,650	11	\$145,002	3	\$331,620	4
Pharmacology	\$4,019,961	10	\$1,315,179	7	\$1,018,849	5
Physiology	\$380,346	4	\$178,750	1	\$125,875	3
Psychiatry & Behavioral Sciences	\$713,365	2	\$19,700	2	\$447,788	1
Student Affairs						
Surgery	\$5,431,331	6	\$709,931	4	\$621,033	4
Subtotals	\$37,945,441	78	\$5,432,101	43	\$15,048,708	35
Total Continuations and New					\$20,480,809	78

	Requests		Awards			
	Amount	No.	Continuations		New	
			Amount	No.	Amount	No.
COLLEGE OF NURSING						
Dean's Office	\$7,455,049	4	\$47,500	1	\$165,600	2
Adult Nursing	\$1,639,707	7	\$15,025	1	\$90,460	1
Center for Nursing Research	\$1,391,576	1				
Family & Community Nursing	\$1,345,450	5			\$72,677	2
Practice & Research	\$1,992,826	8	\$193,215	1	\$1,340,640	5
Professional Roles & Mental Health	\$425,892	7	\$35,244	1	\$126,250	2
Office of Student Services						
Subtotals	\$14,250,500	32	\$290,984	4	\$1,795,627	12
Total Continuations and New					\$2,086,611	16

COLLEGE OF PHARMACY						
Dean's Office	\$9,684,934	1				
Pharmaceutical Sciences	\$611,782	2				
Pharmacy Practice						
Subtotals	\$10,296,716	3	\$0	0	\$0	0
Total Continuations and New					\$0	0

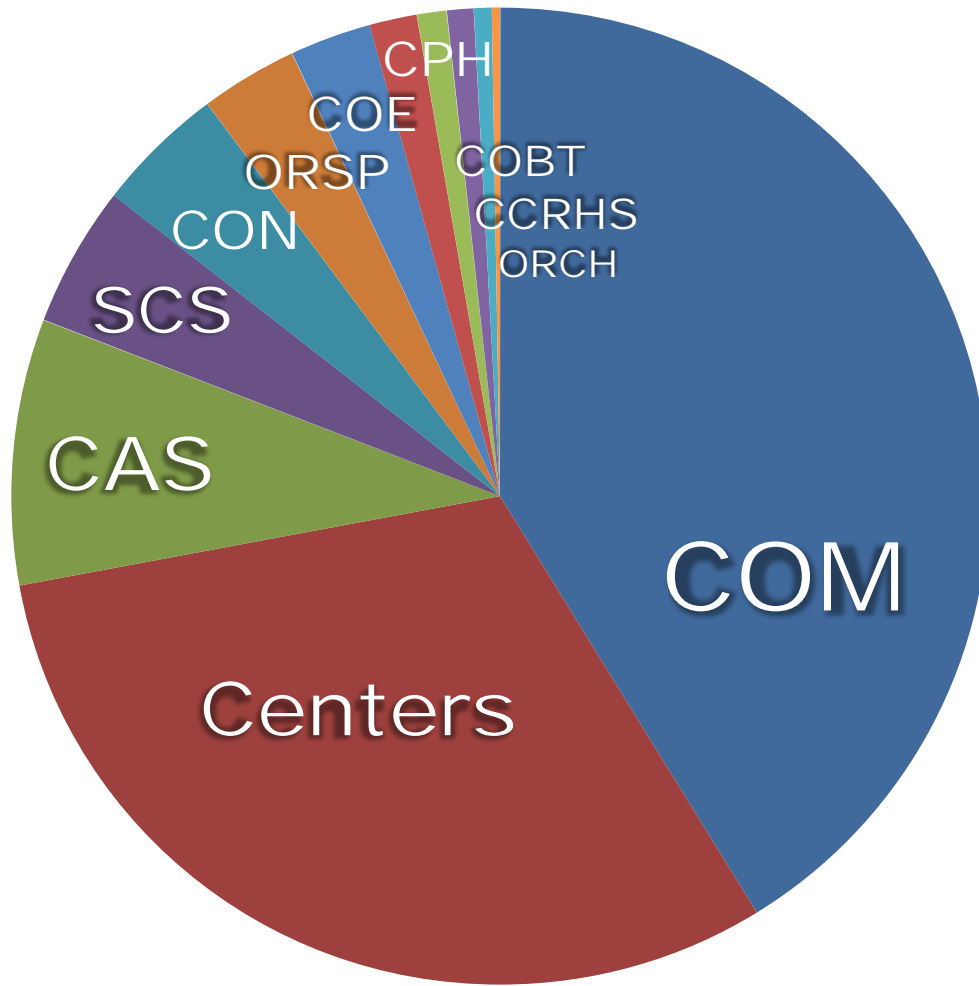
COLLEGE OF PUBLIC HEALTH						
Dean's Office	\$654,820	7	\$125,000	1	\$35,000	3
Biostatistics and Epidemiology	\$1,888,685	7	\$71,250	1		
Community Health	\$6,030,765	7	\$460,000	1		
Environmental Health	\$259,094	5	\$15,261	1	\$6,000	2
Health Sciences	\$372,578	2				
Health Services Administration	\$1,746,576	1			\$54,534	1
Subtotals	\$10,952,518	29	\$671,511	4	\$95,534	6
Total Continuations and New					\$767,045	10

HONORS COLLEGE						
Undergraduate Research						
Subtotals	\$0	0	\$0	0	\$0	0
Total Continuations and New					\$0	0

	Requests		Awards			
	Amount	No.	Continuations		New	
			Amount	No.	Amount	No.
OFFICE OF RURAL & COMMUNITY HEALTH						
Academic Affairs	\$1,492,246	4	\$9,045	1	\$277,754	1
Health Sciences						
Subtotals	\$1,492,246	4	\$9,045	1	\$277,754	1
Total Continuations and New					\$286,799	2
SCHOOL OF CONTINUING STUDIES						
TRIO Programs	\$1,535,041	2	\$2,262,713	8	\$14,830	1
Professional Development						
Tennessee Institute for Economic Development						
Subtotals	\$1,535,041	2	\$2,262,713	8	\$14,830	1
Total Continuations and New					\$2,277,543	9
SUBTOTAL			\$22,994,639	94	\$26,225,153	133
GRAND TOTALS			\$105,165,783	314	\$49,219,792	227

ETSU Awards, FY10

\$49,219,792



<i>College of Medicine</i>	<i>\$20,480,809</i>	<i>41.61%</i>	<i>College of Education</i>	<i>\$822,792</i>	<i>1.67%</i>
<i>Centers</i>	<i>\$15,584,062</i>	<i>31.66%</i>	<i>College of Public Health</i>	<i>\$767,045</i>	<i>1.57%</i>
<i>College of Arts and Sciences</i>	<i>\$4,297,610</i>	<i>8.79%</i>	<i>College of Business and Technology</i>	<i>\$477,507</i>	<i>0.98%</i>
<i>School of Continuing Studies</i>	<i>\$2,277,543</i>	<i>4.66%</i>	<i>College of Clinical & Rehabilitative Health Sciences</i>	<i>\$435,820</i>	<i>0.89%</i>
<i>College of Nursing</i>	<i>\$2,086,611</i>	<i>4.27%</i>	<i>Office of Rural and Community Health</i>	<i>\$286,799</i>	<i>0.59%</i>
<i>Office of Research & Sponsored Programs</i>	<i>\$1,571,745</i>	<i>3.22%</i>	<i>Offices of the President, Student Affairs, and Finance & Administration</i>	<i>\$131,451</i>	<i>0.27%</i>

Section 3.

Grant Proposals & Contracts Requested from Sponsors (FY10)

FEDERAL

Total Requested: \$80,965,169

<u>Funding Agency</u>	<u>No.</u>	<u>Amount Requested</u>	<u>Funding Agency</u>	<u>No.</u>	<u>Amount Requested</u>
National Institutes of Health	59	\$51,399,235	National Endowment for the Humanities	2	\$215,987
Health Resources & Services Administration	14	\$11,943,213	National Aeronautics and Space Administration	11	\$211,675
U.S. Department of Education	3	\$6,860,472	U.S. Department of Agriculture	2	\$128,169
National Science Foundation	16	\$5,106,907	Corporation for Public Broadcasting	1	\$110,495
National Institute of Standards and Technology	1	\$1,363,905	Corporation for National & Community Service	1	\$104,717
U.S. Department of Defense	5	\$1,051,056	National Park Service, U.S. Dept of the Interior	1	\$32,982
U.S. Department of Health and Human Services	1	\$867,019	National Institute for Occupational Safety and Health	1	\$20,000
National Oceanic & Atmospheric Administration	1	\$500,000	Substance Abuse & Mental Health Services Administration	1	\$18,199
Veterans Affairs Medical Center	9	\$421,200	U.S. Environmental Protection Agency	1	\$8,500
Office of Community-Oriented Policing Service	1	\$316,438	U.S. Geological Survey	1	\$0
Appalachian Regional Commission	2	\$285,000			

STATE

Total Requested: \$7,874,501

<u>Funding Agency</u>	<u>No.</u>	<u>Amount Requested</u>	<u>Funding Agency</u>	<u>No.</u>	<u>Amount Requested</u>
TN Department of Education	13	\$2,163,832	TN Office of Aeronautics	2	\$107,102
TN Higher Education Commission	9	\$1,251,278	TN Governor's Highway Safety Office	1	\$20,000
Middle Tennessee State University	3	\$1,084,352	Office of Criminal Justice Programs	1	\$15,000
TN Dept of Human Services	2	\$814,344	TN Dept of Environment and Conservation	1	\$9,500
TN Dept of Health	7	\$722,065	TN Wildlife Resources Agency	1	\$5,970
TN State University	2	\$629,938	Tennessee 1st Judicial District Circuit Court	1	\$1,950
TN Bureau of TennCare	2	\$454,788			
TN Dept of Mental Health	3	\$376,488			
TN Board of Regents	5	\$217,894			

INDUSTRY

Total Requested: \$1,005,990

<u>Funding Agency</u>	<u>No.</u>	<u>Amount Requested</u>	<u>Funding Agency</u>	<u>No.</u>	<u>Amount Requested</u>
Wellmont Health Systems	2	\$336,340	Friends-in-Need Health Care Center	1	\$12,000
Soterion Health Care Group, LLC	1	\$258,577	Polar Electro, Inc.	1	\$8,576
Mountain States Health Alliance	16	\$128,054	Bristol Regional Speech & Hearing Center	1	\$3,000
Frontier Health, Inc.	4	\$100,250	Watauga Hearing Conservation	1	\$3,000
Quasar Industries	1	\$62,479	Infineum UK LTD	1	\$0
Cherokee Health Systems	3	\$40,000	Quality Support Incorporated	1	\$0
TN Opportunity Programs, Inc.	1	\$38,714	Wyeth Pharmaceuticals	1	\$0
Nakamoto Group, Inc.	1	\$15,000			

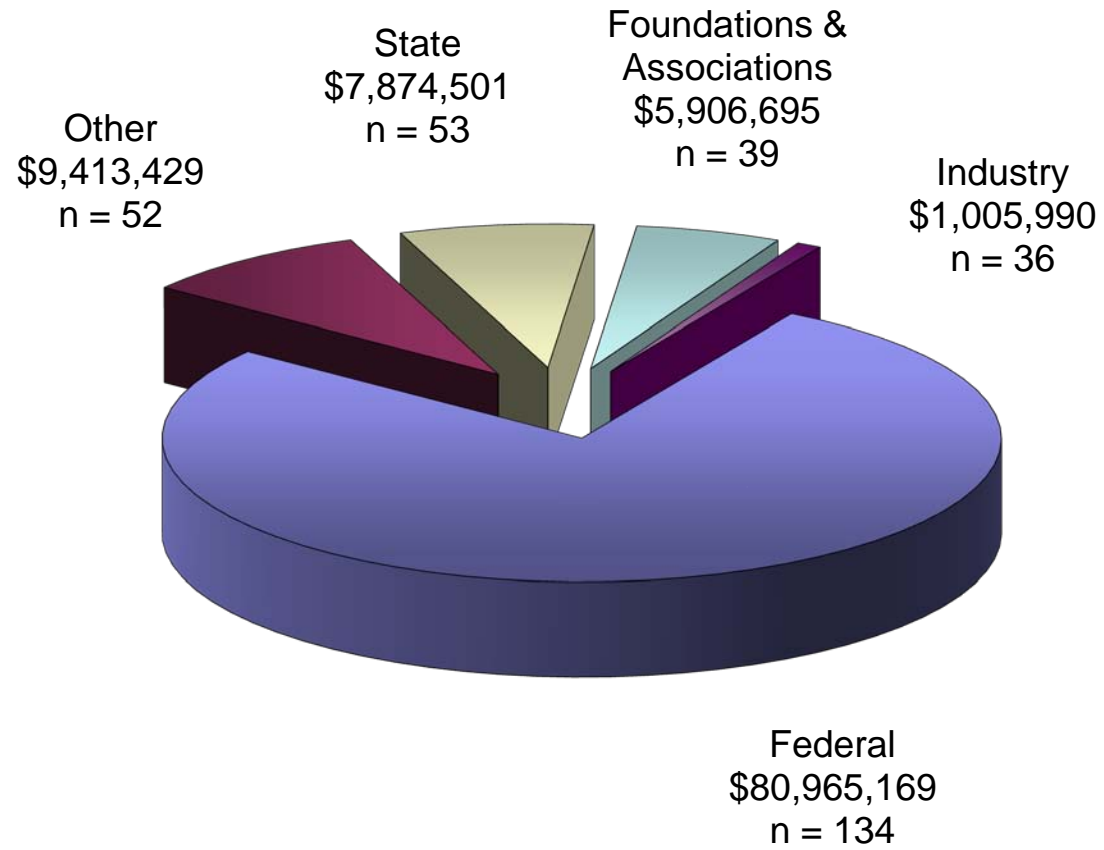
OTHER**Total Requested: \$9,413,429**

Funding Agency	No.	Amount Requested	Funding Agency	No.	Amount Requested
Pennsylvania State University	1	\$1,746,576	Creative Bridge Coalition	1	\$29,951
Alliance for Business & Training	4	\$1,717,302	Associated Schools of Public Health	1	\$29,322
University of North Carolina at Charlotte	1	\$1,391,576	Hawkins County, TN Department of Education	2	\$28,000
University of Massachusetts	1	\$1,363,690	East Tennessee Human Resources Agency	1	\$25,800
Agency for Healthcare Research and Quality	1	\$717,021	University of North Carolina at Chapel Hill	1	\$20,000
Upper East Tennessee Counties	2	\$585,588	National Networks of Public Health Institutes	2	\$15,000
University of Rhode Island	1	\$284,000	Community Health Network	1	\$12,195
Ithaca College	1	\$200,000	Oak Ridge Associated Universities	2	\$10,000
St. Judes Children's Hospital	1	\$199,885	Mountainview Pediatrics	1	\$10,000
Michigan State University	1	\$154,632	Washington County Department of Education	2	\$8,000
Johns Hopkins University	2	\$152,053	Greeneville Ear, Nose and Throat Associates	2	\$6,000
Emory University - Atlanta	1	\$109,999	Fleet Cleaning Supply Co., Inc.	1	\$2,000
ACS Petroleum Research Fund	2	\$100,000	Southern Arts Federation	1	\$1,800
Georgia Institute of Technology	1	\$79,295	European Southern Observatory/Very Large Telescope	2	\$0
City of Johnson City, TN	2	\$78,199	Canada France Hawaii Telescope	1	\$0
Medical Education Assistance Corporation (MEAC)	1	\$60,520	Tricities Medical Research - Piedmont	1	\$0
Heritage Alliance	1	\$60,000			
TN Technology Development Corporation	1	\$60,000			
Vanderbilt University	2	\$44,066			
Michal Child Development Center	1	\$39,540			
Wake Forest University	1	\$36,047			
Town of Jonesborough, TN	1	\$35,372			

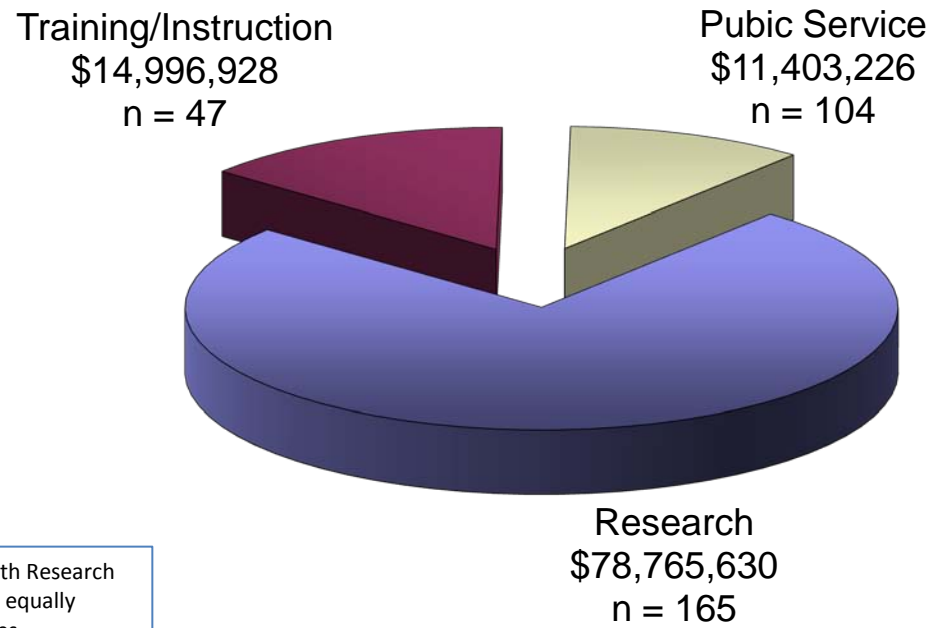
FOUNDATIONS AND ASSOCIATIONS**Total Requested: \$5,906,695**

Funding Agency	No.	Amount Requested	Funding Agency	No.	Amount Requested
Howard Hughes Medical Institute	1	\$2,199,960	Robert Wood Johnson Foundation	1	\$50,000
American Heart Association - National	3	\$918,300	Medtronic Foundation	1	\$30,000
American Heart Association - Greater Southeast Affiliate	3	\$638,000	Autism Speaks	1	\$23,919
University of Kentucky Research Foundation	2	\$550,460	Stanley Smith Horticultural Trust	2	\$17,650
Blue Cross Blue Shield of Tennessee Health Foundation	1	\$389,267	American Academy of Nurse Practitioners	1	\$15,000
March of Dimes	1	\$324,632	American Psychological Foundation	1	\$15,000
American Institute of Cancer Research	1	\$150,000	American Academy of Pediatrics	2	\$13,000
Environmental Research & Education Foundation	1	\$100,134	ETSU Research Foundation	1	\$12,731
National Alliance for Research on Schizophrenia & Depression	1	\$100,000	Overmountain Victory Trail Association	1	\$6,000
Alcohol Beverage Medical Research Foundation	1	\$99,568	Cracker Barrel Foundation	1	\$4,600
National Network of Libraries of Medicine	5	\$89,424	East Tennessee Foundation	1	\$1,195
Foundation Endowment, The	1	\$89,138	MetLife Creative	1	\$1,000
Susan G. Komen for the Cure, Tri-Cities	1	\$66,217	Southern Chapter Medical Library Association	1	\$1,000
			Arc of Washington County, The	1	\$500
			VAMC Biomedical Research Corporation	1	\$0

FY10 Requests by Agency Type



FY10 Requests by Project Type



Note: 2 proposals are counted as both Research and Public Service; their amounts are equally divided between the two Project Types

Section 4.

Grant Proposals & Contracts Awarded (FY10)

FEDERAL

Total Awarded: \$25,340,273

Funding Agency	Continuations		New		Subtotal	
	Amount	No.	Amount	No.	Amount	No.
National Institutes of Health	\$3,638,691	22	\$5,858,741	19	\$9,497,432	41
U.S. Department of Education	\$2,800,542	10	\$94,295	1	\$2,894,837	11
National Science Foundation	\$835,062	3	\$989,530	7	\$1,824,592	10
Health Resources & Services Administration	\$527,357	3	\$1,144,862	1	\$1,672,219	4
Veterans Affairs Medical Center	\$16,800	1	\$326,129	4	\$342,929	5
Corporation for Public Broadcasting	\$53,203	1	\$55,248	1	\$108,451	2
National Aeronautics and Space Administration			\$103,621	2	\$103,621	2
Substance Abuse & Mental Health Services Administration			\$98,177	1	\$98,177	1
Appalachian Regional Commission			\$85,000	1	\$85,000	1
Tennessee Valley Authority	\$10,000	1	\$10,000	1	\$20,000	2
Smithsonian Astrophysical Observatory	\$18,840	1			\$18,840	1
Jet Propulsion Laboratory, California Institute of Technology	\$18,531	1			\$18,531	1
U.S. Department of Agriculture			\$14,830	1	\$14,830	1
Federal Flow-Through	\$1,200,087		\$7,440,728		\$8,640,815	

STATE

Total Awarded: \$18,387,746

Funding Agency	Continuations		New		Subtotal	
	Amount	No.	Amount	No.	Amount	No.
TN Dept of Human Services	\$10,967,740	1	\$815,344	2	\$11,783,084	3
TN Bureau of TennCare			\$2,228,663	2	\$2,228,663	2
TN Department of Education	\$0	7	\$857,498	9	\$857,498	16
Middle Tennessee State University			\$775,984	2	\$775,984	2
TN State University			\$589,708	2	\$589,708	2
TN Higher Education Commission			\$547,700	4	\$547,700	4
TN Dept of Health	\$47,500	1	\$453,554	7	\$501,054	8
TN Governor's Highway Safety Office			\$299,340	2	\$299,340	2
TN Board of Regents			\$207,133	6	\$207,133	6
TN Dept of Transportation	\$134,201	1			\$134,201	1
State of Tennessee	\$126,187	1			\$126,187	1
University of Tennessee at Memphis	\$125,000	1			\$125,000	1
TN Office of Aeronautics			\$100,000	2	\$100,000	2
UT Center for Industrial Services			\$50,000	1	\$50,000	1
TN Dept of Mental Health	\$35,244	1	\$0	1	\$35,244	2
TN Tech University	\$25,000	1			\$25,000	1
Tennessee 1st Judicial District Circuit Court			\$1,950	1	\$1,950	1

INDUSTRY**Total Awarded: \$1,306,316**

Funding Agency	Continuations		New		Subtotal	
	Amount	No.	Amount	No.	Amount	No.
Wellmont Health Systems	\$814,756	3	\$165,600	2	\$980,356	5
Mountain States Health Alliance	\$66,500	5	\$109,434	7	\$175,934	12
Frontier Health, Inc.			\$46,250	3	\$46,250	3
Holston Business Group, Inc.	\$40,210	1			\$40,210	1
Health Research, Inc.	\$29,916	1			\$29,916	1
Cherokee Health Systems			\$20,000	1	\$20,000	1
Friends-in-Need Health Care Center			\$12,000	1	\$12,000	1
Yasoo Health	\$1,650	1			\$1,650	1
Elan Pharmaceuticals	\$0	1			\$0	1

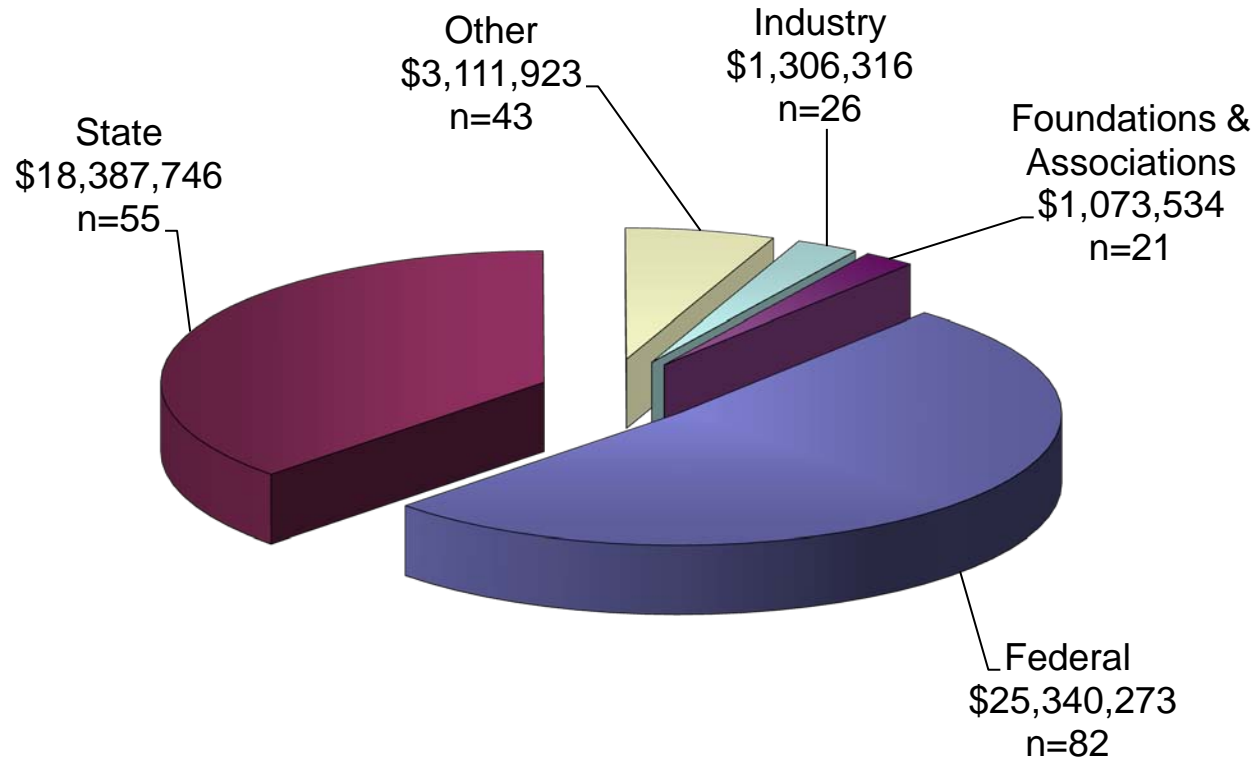
OTHER**Total Awarded: \$3,111,923**

Funding Agency	Continuations		New		Subtotal	
	Amount	No.	Amount	No.	Amount	No.
Eastern Kentucky University			\$1,177,405	2	\$1,177,405	2
Alliance for Business & Training	\$502,317	2	\$47,075	1	\$549,392	3
Upper East Tennessee Counties			\$337,794	1	\$337,794	1
Medical Education Assistance Corporation	\$260,170	7	\$60,520	1	\$320,690	8
St. Judes Children's Hospital			\$199,885	1	\$199,885	1
University of Rhode Island			\$62,092	1	\$62,092	1
TN Technology Development Corporation			\$60,000	1	\$60,000	1
Duke University			\$57,731	1	\$57,731	1
Ithaca College			\$50,000	1	\$50,000	1
City of Johnson City, TN			\$46,124	2	\$46,124	2
Michal Child Development Center			\$39,540	1	\$39,540	1
Georgia Institute of Technology			\$26,889	1	\$26,889	1
East Tennessee Human Resources Agency			\$25,800	1	\$25,800	1
Hawkins County, TN Department of Education	\$7,712	1	\$14,000	1	\$21,712	2
Heritage Alliance			\$20,000	1	\$20,000	1
University of North Carolina at Chapel Hill			\$20,000	1	\$20,000	1
Eureka Scientific Institute			\$17,724	1	\$17,724	1
Town of Jonesborough, TN	\$15,261	1			\$15,261	1
National Networks of Public Health Institutes			\$15,000	2	\$15,000	2
University of Rochester	\$13,704	2			\$13,704	2
Mountainview Pediatrics			\$10,000	1	\$10,000	1
Vanderbilt University	\$9,181	3			\$9,181	3
Johns Hopkins University			\$7,000	1	\$7,000	1
Washington County Department of Education			\$4,000	1	\$4,000	1
Greeneville Ear, Nose and Throat Associates			\$3,000	1	\$3,000	1
Fleet Cleaning Supply Co., Inc.			\$2,000	1	\$2,000	1
Tricities Medical Research - Piedmont			\$0	1	\$0	1

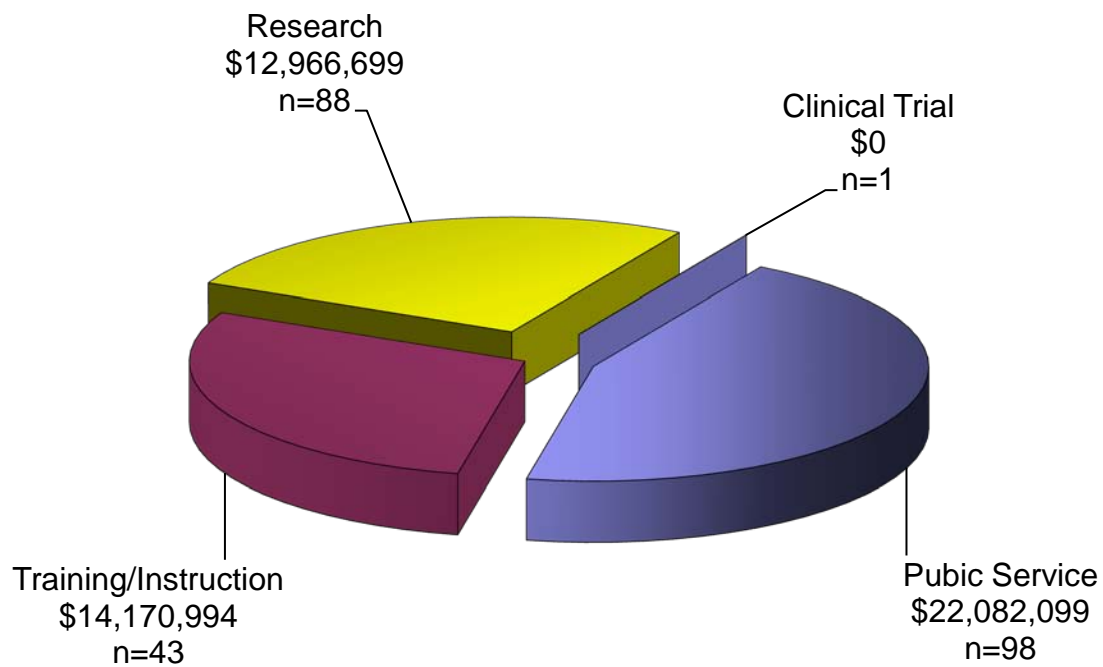
FOUNDATIONS AND ASSOCIATIONS**Total Awarded: \$1,073,534**

Funding Agency	Continuations		New		Subtotal	
	Amount	No.	Amount	No.	Amount	No.
Howard Hughes Medical Institute	\$425,000	1			\$425,000	1
American Heart Association - Greater Southeast	\$96,000	2	\$165,000	2	\$261,000	4
University of Kentucky Research Foundation	\$15,025	1	\$90,460	1	\$105,485	2
Foundation Endowment, The			\$89,138	1	\$89,138	1
National Network of Libraries of Medicine	\$46,000	2	\$4,980	1	\$50,980	3
American Foundation for Suicide Prevention	\$42,208	1			\$42,208	1
Susan G. Komen for the Cure, Tri-Cities			\$33,137	1	\$33,137	1
Steele-Reese Foundation	\$20,000	1			\$20,000	1
American Academy of Pediatrics			\$12,000	1	\$12,000	1
Coalition on Appalachian Substance Abuse Policy, The	\$9,045	1			\$9,045	1
ETSU Research Foundation			\$9,041	1	\$9,041	1
Overmountain Victory Trail Association			\$6,000	1	\$6,000	1
American Tinnitus Association			\$5,500	1	\$5,500	1
Association for Environmental Health Academic Programs			\$4,000	1	\$4,000	1
Southern Chapter of the Medical Library Association			\$1,000	1	\$1,000	1

FY10 Awards by Agency Type



FY10 Awards by Project Type



Note: 3 proposals are counted as both Research and Public Service; their amounts are equally divided between the two Project Types

Section 5.

Grants and Contracts Awarded in FY10

* denotes new awards

Office of the President

WETS Campus Radio FM

Wayne Winkler

Corporation for Public Broadcasting, "Community Service Grant 2009-2011"	\$55,247	*
Corporation for Public Broadcasting, "Community Service Grant 2008-2010"	\$53,203	

Office of Finance and Administration

Public Safety

Jack Cotrel

TN Governor's Highway Safety Office, "Law Enforcement Network Coordinator"	\$20,000	*
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Office of Academic Affairs

Research and Sponsored Programs, Office of

William R. Duncan

TN Technology Development Corporation, "Master Subcontract Agreement - R Johnson"	\$60,000	*
Mountain States Health Alliance, "To Provide IRB Services for MSHA"	\$30,000	*
Veterans Affairs Medical Center, "IRB Manager Initial Set-up"	\$5,000	*

David Lawrence

Eastern Kentucky University, "Rural Domestic Preparedness Consortium"	\$704,456	*
Eastern Kentucky University, "Rural Domestic Preparedness Consortium" (supplement)	\$472,948	*

Betsy Preston

TN Governor's Highway Safety Office, "Child Passenger Safety Training and Community Education 2009-2010"	\$299,340	*
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Office of Student Affairs

Student Organization Resource Center

Joy Fulkerson

TN Board of Regents, "Student Anti-Oppression/Diversity Facilitators"	\$3,000	*
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Centers

Center for Appalachian Studies

Roberta Herrin

TN Higher Education Commission, "Center of Excellence in Appalachian Studies"	\$300,900	*
TN Department of Education, "Governor's School for the Scientific Exploration of Tennessee Heritage"	\$127,500	*
Appalachian Regional Commission, "Appalachian Teaching Project"	\$85,000	*
TN Higher Education Commission, "Center of Excellence in Appalachian Studies--ARRA Supplement"	\$31,300	*

Center for Community Outreach & Family Services

Judith Hammond

U.S. Department of Education, "Gear Up"	\$479,810	
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Robert Jerry Leger

TN Dept of Human Services, "Families First Zone E"	\$10,967,740	
TN Dept of Human Services, "Family Services Counseling District 1--yr 3"	\$560,435	*
Alliance for Business & Training, "WIA Youth Grant"	\$282,649	
TN Dept of Human Services, "Family Services Counseling District 2--yr 3"	\$254,909	*
Alliance for Business & Training, "WIA Youth Grant" (supplement)	\$219,667	

Center for Early Childhood Learning and Development

James Fox

TN Department of Education, "ETSU "Make a Difference Positive Behavior Support' Project"	\$356,148	*
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Rebecca Isbell

TN State University, "TN Early Childhood Training Alliance (TECTA)"	\$495,708	*
TN Department of Education, "TEIS: Technical Assistance"	\$345,000	
TN Department of Education, "TEIS: Technical Assistance" (supplement)	\$300,000	*
TN Higher Education Commission, "Center of Excellence in Early Childhood"	\$196,300	*
TN State University, "TECTA -- Tennessee Early Childhood Training Alliance --New Initiative Project"	\$94,000	*
TN Higher Education Commission, "Center of Excellence in Early Childhood--ARRA Supplement"	\$19,200	*

Donna Nelson

TN Department of Education, "Early Intervention Project"	\$310,000	*
TN Department of Education, "Early Intervention Project -- ARRA Supplement"	\$3,500	

Alissa Ongie

TN Department of Education, "SIG: Preschool Literacy Training Project"	\$60,000	
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Beverly Wiginton

U.S. Department of Education, "CCAMPIS at Child Study Center & Little Bucs"	\$94,295	*
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College of Arts and Sciences

Biological Sciences

Zulfiger Ahmad

National Institutes of Health, "*Molecular Modulation of the Catalytic Sites of Escherichia coli F1Fo ATP synthase*" \$71,500 *

Thomas Jones

National Science Foundation, "*Virtual Ecology: An Inquiry-based Online Learning Environment*" \$49,581 *

Karl Joplin

Howard Hughes Medical Institute, "*Symbiosis: An Introductory Integrated Mathematics & Biology Curriculum*" \$425,000

Chemistry

John Hyatt

Yasoo Health, "*Synthesis of Tocols and Their Derivatives*" \$1,650

Yu-Lin Jiang

Johns Hopkins University, "*Chemical Approaches to DNA Topoisomerase Inhibition and Function*" \$7,000 *

Aleksey Vasiliev

ETSU Research Foundation, "*Highly efficient adsorbents for post-combustion CO2 capture*" \$9,041 *

Dean's Office, College of Arts and Sciences

Gordon Anderson

National Science Foundation, "*Science First!*" \$587,483

Foreign Languages

Ardis Nelson

TN Board of Regents, "*XCELL Mentor Program*" \$46,920 *

TN Dept of Health, "*Interpretation/Translation Services 09-10*" \$10,200 *

Geosciences

Yongli Gao

National Science Foundation, "*Collaborative Research: Global Change and the Terrestrial Paleoclimate Record from Eastern North America: 600,000 years BP to Present*" \$38,137 *

Tennessee Valley Authority, "*Modeling of containment transport on the Beaver Creek Drainage of Boone Reservoir*" \$10,000

Tennessee Valley Authority, "*Modeling of containment transport on the Beaver Creek Drainage of Boone Reservoir*" (supplement) \$10,000 *

Christopher Gregg
National Science Foundation, *"Effects of Environmental Cues and Informal and Official Warnings on Behavioral Responses to Tsunamis..."* \$186,306 *

Steven Wallace
National Science Foundation, *"Systematic Sampling of the Gray Fossil Site Vertebrates: A Unique Mio-Pliocene Fauna from the Southern Appalachians"* \$90,049 *

History

Dale Schmitt
Heritage Alliance, *"Teaching American History Project (TAH)"* \$20,000 *

Andrew Slap
TN Board of Regents, *"Black Phoenix: The Making and Remaking of an African American Community in Memphis during Slavery, War, and Peace"* \$27,101 *

Mathematics

Anant Godbole
National Science Foundation, *"Talent Expansion in Quantitative Biology"* \$132,006
National Science Foundation, *"REU Site: Probability, Combinatorics & Graph Theory"* \$121,497 *

Jeff Knisley
National Science Foundation, *"The Northeast Tennessee Robert Noyce Scholarship Program"* \$121,816 *

Natural History Museum - Fossil Site

Jeanne Zavada
TN Dept of Transportation, *"Support for Gray Fossil Site"* \$134,201

Physics and Astronomy

Gary Henson
Vanderbilt University, *"Monitoring Post-AGB Stars for Variability"* \$4,194
Vanderbilt University, *"Monitoring Post-AGB Stars for Variability" (supplement)* \$3,112
Vanderbilt University, *"Monitoring Post-AGB Stars for Variability" (supplement)* \$1,875

Richard Ignace
National Science Foundation, *"Enhancing and Enlarging the Scientific Impact of the SARA Consortium"* \$382,144 *
National Science Foundation, *"Collaborative Research: RUI Tracing the Spectropolarimetric History of Circumstellar Structures from High-Mass Stars through Supernovae"* \$115,573
National Aeronautics and Space Administration, *"Exploring Connections Between Magnetism and X-ray Emission in Massive Stars"* \$65,143 *
National Aeronautics and Space Administration, *"Wolf-Rayet 1: A Study of X-ray Production from a Structured and Massive Wind"* \$38,478 *
Eureka Scientific Institute, *"A Study of Wind Clumps and Bow Shock Structures in Hot Star Winds"* \$17,724 *

Yuriy Razskazovskiy
University of Rochester, *"Solid State Radiation Chemistry of DNA"* \$6,961
University of Rochester, *"Solid State Radiation Chemistry of DNA" (supplement)* \$6,743

Beverly Smith		
Smithsonian Astrophysical Observatory, " <i>ChAInGeS: The Chandra Interacting Galaxies Survey</i> "	\$18,840	
Jet Propulsion Laboratory, California Institute of Technology, " <i>SAINTS: Star Formation & the ISM in Nearby Tidal Streams</i> "	\$18,531	

Psychology

Russell Brown		
National Institutes of Health, " <i>Amphetamine sensitization in a model of schizophrenia: Summer Research with NIDA-ADMIN SUPPL</i> "	\$11,583	*

Peggy Cantrell		
Cherokee Health Systems, " <i>Clinical Affiliation with Cherokee Health Systems-GA Support</i> "	\$20,000	*
Frontier Health, Inc., " <i>Clinical Affiliation with Frontier Health-GA</i> "	\$19,000	*
Friends-in-Need Health Care Center, " <i>Clinical Affiliation with Friends in Need -GA Support</i> "	\$12,000	*
Mountainview Pediatrics, " <i>Clinical Affiliation Agreement Between ETSU and MountainView Pediatrics</i> "	\$10,000	*
Frontier Health, Inc., " <i>Clinical Affiliation with Frontier Health-GA</i> " (supplement)	\$3,000	*

Wallace Dixon		
National Institutes of Health, " <i>International Conference on Infant Studies 2010-2014</i> "	\$10,000	*

Andrea Floyd		
National Institutes of Health, " <i>A population-based controlled investigation of QOL and health behaviors among Survivors</i> "	\$82,301	*

Jameson K. Hirsch		
Substance Abuse & Mental Health Services Administration, " <i>ETSU PEAKS: Campus suicide prevention grant</i> "	\$98,177	*

Eric Sellers		
National Institutes of Health, " <i>Paradigm and attentional manipulations to improve P300-based BCI-R15</i> "	\$322,362	*
Duke University, " <i>Towards clinical acceptability: Enhancing performance of the P300-based brain computer interface via improved stimulus selection and signal processing</i> "	\$57,731	*
Health Research, Inc., " <i>General Purpose Brain-Computer Interface (BCI) System</i> "	\$29,916	

Social Work

Paul Baggett		
Tennessee 1st Judicial District Circuit Court, " <i>Forensic Social Work: Social Work and the Judicial System</i> "	\$1,950	*

Barbara Grissett		
Middle Tennessee State University, " <i>Title IV-E Training Project 2009-2010</i> "	\$775,983	*

Sociology and Anthropology

Leslie McCallister		
TN Board of Regents, " <i>An Examination of Racial and Cultural Diversity Issues in Community Colleges</i> "	\$64,800	*

College of Business and Technology

Bureau of Business and Economic Research

Jonathan Smith

U.S. Department of Education, "Sustaining Rural Communities in North America via Entrepreneurship Education (NAREN)" \$58,019

Dean's Office, College of Business and Technology

Carroll Hyder

UT Center for Industrial Services, "To Provide Support to the Business & Industrial Assistance Program" \$50,000 *

Engineering, Technology, Surveying and Digital Media

Keith Johnson

TN Board of Regents, "Minority Faculty Recruitment Program" \$42,000 *

J. Paul Sims

TN Office of Aeronautics, "Basic Aerospace Education Workshop 2010" \$50,000 *

TN Office of Aeronautics, "Advanced Aerospace Education Workshop 2010" \$50,000 *

TN Tech University, "Industrial Assessment" \$25,000

John Vaglia

TN Department of Education, "Vocational- Technical Education Grant" \$3,600

Family and Consumer Sciences

Angela Lewis

TN Department of Education, "Professional and Resource Development for Family and Consumer Science Teachers 2009-2010" \$4,494 *

Small Business Development Center

Robert Justice

Middle Tennessee State University, "TN Small Business Development Center 2010" \$154,184 *

Holston Business Group, Inc., "HBG Incubator" \$40,210

College of Clinical and Rehabilitative Health Sciences

Allied Health Sciences

Nancy Scherer

Alliance for Business & Training, "CT/MRI Training for Radiographers" \$47,075 *

Audiology and Speech-Language Pathology (formerly Communicative Disorders)

Patricia Chase

Greeneville Ear, Nose and Throat Associates, "Audiology Graduate Assistant Support" \$3,000 *

Marc Fagelson		
Veterans Affairs Medical Center, “Audiology and Speech Pathology Services”	\$16,800	
Kerry ProctorWilliams		
National Institutes of Health, “Effects of Recast Rate and Distribution on Irregular Past Tense Acquisition”	\$68,002	
Nancy Scherer		
National Institutes of Health, “An Exploratory Model of Early Speech Intervention for Children with Cleft Palate”	\$190,856	*
TN Department of Education, “Graduate Training in Speech-Language Pathology for Bachelor-level Speech Language Teachers”	\$104,587	*
Jacek Smurzynski		
American Tinnitus Association, “The effect of tinnitus on gap detection”	\$5,500	*

College of Education

Curriculum and Instruction

Joseph Sobol		
Overmountain Victory Trail Association, “Storytelling for Historic Interpretation and Public Outreach on the Over Mountain Victory National Historic Trail”	\$6,000	*

Human Development and Learning

Lori Marks		
TN Department of Education, “Special Education Institute 2009-2012”	\$280,756	*
TN Department of Education, “BASE-TN at ETSU”	\$75,000	*
John Stone		
Foundation Endowment, The, “Extending a consumer-friendly consultants network”	\$89,137	*

Kinesiology, Leisure and Sport Science

Chris Ayres		
TN Department of Education, “PANTSS”	\$50,000	
Amy Greene		
Hawkins County, TN Department of Education, “Fit Kids - Hawkins County”	\$14,000	*
Mountain States Health Alliance, “Fit Kids-Niswonger Children's Hospital”	\$13,400	*
Washington County Department of Education, “Fit Kids--WCDE”	\$4,000	*
Mountain States Health Alliance, “MSHA Fit Kids -- Unicoi County”	\$3,000	
Mountain States Health Alliance, “MSHA Fit Kids -- Unicoi County” (supplement)	\$3,000	*
Mountain States Health Alliance, “MSHA Fit Kids -- Carter and Unicoi Counties”	\$3,000	
Mountain States Health Alliance, “MSHA Fit Kids -- Carter and Unicoi Counties” (supplement)	\$3,000	*
Mountain States Health Alliance, “MSHA Fit Kids -- Carter County”	\$3,000	
Mountain States Health Alliance, “MSHA Fit Kids -- Carter County” (supplement)	\$3,000	*
Mountain States Health Alliance, “MSHA Fit Kids -- Washington County”	\$2,500	*

Math & Science Chair of Excellence

Jack Rhoton

TN Department of Education, *“Reaching for Excellence in Middle and High School Science Partnerships”* \$150,000

TN Department of Education, *“Governor’s School for Scientific Models and Data Analysis”* \$119,998 *

College of Medicine

Anatomy and Cell Biology

Dennis DeFoe

National Institutes of Health, *“P27(Kip1) and Retinal Attachment”* \$71,000

Biochemistry and Molecular Biology

W. Scott Champney

National Institutes of Health, *“Features of Bacterial Ribosomal Subunit Assembly Intermediates”* \$104,167 *

David Johnson

National Institutes of Health, *“Human cathepsin G: Expression, C-Terminal processing and dual spec....”* \$70,077

Phillip Musich

National Institutes of Health, *“Biochemical Insight of Hyperphosphorylation of Replication Protein A”* \$69,702

Antonio Rusinol

National Institutes of Health, *“Regulation of Prelamin A Levels by Zmpste24 in Quiescence”* \$71,000

Yue Zou

National Institutes of Health, *“Checkpoint Signaling and Repair of UV Damage to Human DNA”* \$208,656

National Institutes of Health, *“Biochemical Insight of Hyperphosphorylation of Replication Protein A ADMIN SUPPL (AREA grant)”* \$74,000 *

National Institutes of Health, *“Biochemical Insight of Hyperphosphorylation of Replication Protein A”* \$69,702

University of Rhode Island, *“Sequence Effects of Arylamine-DNA Adducts: Repair and Replication”* \$62,092 *

National Institutes of Health, *“Role of RPA Hyperphosphorylation in DNA Damage Responses”* \$30,349 *

Cultural Affairs, Office of

Dorothy Dobbins

TN Board of Regents, *“ETSU Academy for Career Exploration in the Health Sciences (ACE)”* \$23,312 *

Dean's Office, College of Medicine

Philip Bagnell

National Institutes of Health, "Quillen College of Medicine Building 119 Renovation -- ARRA"	\$3,042,503	*
Medical Education Assistance Corporation, "To Provide Services of a Managed Care Director"	\$15,600	

Gregory Wilgocki

TN Bureau of TennCare, "Graduate Medical Education 2009-2010"	\$8,046,434	*
Medical Education Assistance Corporation, "To Provide Services of Jana Fullbright, Dir Billing Compliance"	\$94,630	

Family Medicine

Beth Bailey

State of Tennessee, "Tennessee Intervention for Pregnancy Smoking"	\$254,174	
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Bruce Bennard

Health Resources & Services Administration, "Predoctoral Training in Primary Care"	\$116,078	
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Joseph Florence

Steele-Reese Foundation, "Proposal to Support Activities of the Rural Programs Division: RH Fairs"	\$20,000	
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John Franko

TN Dept of Health, "Primary Care Physician Services"	\$48,800	*
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Forrest Lang

National Institutes of Health, "Instructional Modules to Improve Cancer Communication"	\$302,293	*
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Fraser Tudiver

Health Resources & Services Administration, "Residency Training in Primary Care"	\$218,064	
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Geriatrics and Gerontology

Balvin Chua

National Institutes of Health, "Protective Effect of Fisetin Against Doxorubicin-induced Cardiotoxicity"	\$107,125	
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Internal Medicine

Gene LeSage

National Institutes of Health, "Bile Acid Modulation of Bile Duct Secretion and Growth"	\$284,414	
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Jay Mehta

TN Dept of Health, "Physician Services for Tuberculosis Control"	\$63,800	*
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Jonathan Moorman

Tricities Medical Research - Piedmont, "Clinical Study Payment Agreement: A Phase 3, Open-label, Single Arm Trial to Evaluate the Safety, Tolerability, and Immunogenicity of 3 Doses....."	\$0	*
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Felix Sarubbi		
Wellmont Health Systems, <i>"To Provide Support of Two Infectious Diseases Physicians"</i>	\$221,000	
East Tennessee Human Resources Agency, <i>"Infectious Diseases Nurse for Clients with HIV/AIDS Care Services, East TN Ryan White Part B Consortia"</i>	\$25,800	*
Charles Stuart		
Wellmont Health Systems, <i>"To Provide Services to Unattached and Indigent Patients"</i>	\$573,756	
National Institutes of Health, <i>"Mechanisms by Which Strength Training Ameliorates the Metabolic Syndrome"</i>	\$106,500	
Wellmont Health Systems, <i>"To Provide Services to Unattached & Indigent Patients" (supplement)</i>	\$20,000	
National Institutes of Health, <i>"Mechanisms by which Strength Training Ameliorates the Metabolic Syndrome ADMINISTRATIVE SUPPLEMENT"</i>	\$6,729	*
David Williams		
National Institutes of Health, <i>"Amelioration of Sepsis by Macrophage Activation ADMINISTRATIVE SUPPLEMENT"</i>	\$114,990	*
Zhi Yao		
National Institutes of Health, <i>"The Role of PD-1 and SOCS-1 in HCV Core/gC1qR-mediated IL-12 Suppression"</i>	\$214,500	*
Deling Yin		
National Institutes of Health, <i>"Role of Opioids Signaling in Immune Suppression"</i>	\$106,500	
<u>Medical Library (Learning Resources)</u>		
Nakia Cook		
National Network of Libraries of Medicine, <i>"Express Outreach Project"</i>	\$6,000	
Kefeng Qiu		
National Network of Libraries of Medicine, <i>"Technology/Electronic Health Information Awareness Award"</i>	\$4,980	*
Southern Chapter of the Medical Library Association, <i>"Physician/Resident Evaluation of a Clinical Librarianship Program"</i>	\$1,000	*
Richard Wallace		
National Network of Libraries of Medicine, <i>"Outreach Project: PDA's for Rural Physicians"</i>	\$40,000	
<u>Microbiology</u>		
Robert Schoborg		
National Institutes of Health, <i>"Development of an in vivo model of chlamydial persistence"</i>	\$175,279	
National Institutes of Health, <i>"Can Chlamydial Infection Increase Host Mutation Frequency?"</i>	\$105,832	
<u>Pathology</u>		
John Schweitzer		
Upper East Tennessee Counties, <i>"Forensic Services for East TN Counties"</i>	\$337,794	*

Medical Education Assistance Corporation, <i>"To Provide Cytotechnological Services of the Cytotechnologist"</i>	\$22,000
Medical Education Assistance Corporation, <i>"To Provide Services for Histology Coordinator"</i>	\$8,950
Medical Education Assistance Corporation, <i>"To Provide Services of Senior Histologic Tech"</i>	\$7,500

Pediatrics

David Kalwinsky

Medical Education Assistance Corporation, <i>"To Provide - Dr. Marcela Popescu, Pediatric Hematology/Oncology"</i>	\$91,790
Medical Education Assistance Corporation, <i>"To Provide - Services of Dr. Bedford Bonta, Neonatologist"</i>	\$60,520 *
Mountain States Health Alliance, <i>"To Provide - Dr. Marcela Popescu, Pediatric Hematology/Oncology"</i>	\$45,500
TN Dept of Health, <i>"State Hemophilia Program"</i>	\$20,500 *

Rebecca Powers

American Academy of Pediatrics, <i>"Psychological Counseling Enhancing the Medical Home"</i>	\$12,000 *
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Jack Rary

TN Dept of Health, <i>"Genetics Screening, Testing, Counseling and Education 2009-2010"</i>	\$238,600 *
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Karen Schetzina

Hawkins County, TN Department of Education, <i>"Striving for (HC)2: Healthier Children in Hawkins County"</i>	\$7,712
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Pharmacology

Alok Agrawal

National Institutes of Health, <i>"Structure-function Relationships of C-reactive Protein"</i>	\$313,150
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Jeffrey Ardell

National Institutes of Health, <i>"Myocardial Ischemia Remodels the Cardiac Nervous System"</i>	\$344,600 *
St. Jude's Children's Hospital, <i>"Effects of spinal cord stimulation on cardiac remodeling in mitral regurgitation/myocardial infarction"</i>	\$199,885 *
American Heart Association - Greater Southeast, <i>"Health Sciences Fellowship in Neurocardiology"</i>	\$13,500

Donald Hoover

American Heart Association - Greater Southeast, <i>"Neurotrophic Factors Mediate Structural and Functional Remodeling of .."</i>	\$82,500
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Gregory Ordway

National Institutes of Health, <i>"Neuroadrenergic System in Depression"</i>	\$321,750
American Foundation for Suicide Prevention, <i>"Glutamatergic Signaling in the Locus Coeruleus in Depression and Suicide"</i>	\$42,208

E. Marie Southerland

Ithaca College, <i>"Remodeling of the guinea pig intrinsic cardiac plexus with chronic heart disease"</i>	\$50,000 *
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Gary Wright		
National Institutes of Health, <i>"Role of Prolyl Hydroxylase Oxygen-Sensor in Cardioprotection"</i>	\$321,404	*
National Institutes of Health, <i>"Role of Prolyl Hydroxylase Oxygen-Sensor in Cardioprotection" (supplement)</i>	\$251,184	
National Institutes of Health, <i>"Role of prolyl hydroxylase oxygen-sensor in cardioprotection ADMINISTRATIVE SUPPLEMENT"</i>	\$102,960	*
Meng-Yang Zhu		
National Institutes of Health, <i>"Neurobiological Correlates of Stress and Nonrepinephrine Transporter"</i>	\$290,886	
<u>Physiology</u>		
William Joyner		
Veterans Affairs Medical Center, <i>"To Provide-Mahipal Singh"</i>	\$6,703	*
Krishna Singh		
National Institutes of Health, <i>"Extracellular ubiquitin: Role in myocyte apoptosis and myocardial remodeling"</i>	\$178,750	
Veterans Affairs Medical Center, <i>"To Provide-Cerrone Foster"</i>	\$36,672	*
Carole Williams		
American Heart Association - Greater Southeast, <i>"Relationship between cardiac ischemic nociceptor signaling, electoneuromodulation and central vanilloid receptors"</i>	\$82,500	*
<u>Psychiatry and Behavioral Sciences</u>		
Merry Miller		
Medical Education Assistance Corporation, <i>"To Provide Services of Philip L Steffey"</i>	\$19,700	
Norman Moore		
Elan Pharmaceuticals, <i>"Clinical Study Agreement"</i>	\$0	
Michele Moser		
TN Bureau of TennCare, <i>"Tenn Care Center of Excellence for Children in State Custody"</i>	\$447,788	*
<u>Surgery</u>		
I. William Browder		
Mountain States Health Alliance, <i>"To Provide Cardiovascular Services"</i>	\$12,000	
Anthony Delucia		
Georgia Institute of Technology, <i>"Impact of climate-responsive design on heat-related morbidity and mortality in large US cities:2010-2050"</i>	\$26,889	*
Rachel Greene		
National Institutes of Health, <i>"NRSA for Individual Postdoctoral Fellows (F32)"</i>	\$53,354	
Race Kao		
National Institutes of Health, <i>"Innate Immunity in Trauma Hemorrhage-R15"</i>	\$211,344	*
American Heart Association - Greater Southeast, <i>"Innate Immunity in Trauma-Hemorrhage"</i>	\$82,500	*

Chuanfu Li	National Institutes of Health, <i>"Roll of Toll-Like Receptor Signaling in Cardiac Ischemia"</i>	\$357,500	
	National Institutes of Health, <i>"Innate Immunity and Cardiovascular Function in Sepsis"</i>	\$300,300	*
David Williams	National Institutes of Health, <i>"Amelioration of Sepsis by Macrophage Activation"</i>	\$287,077	

College of Nursing

Family and Community Nursing

Susan Grover	Michal Child Development Center, <i>"NP Services for Michal Child Development Ctr"</i>	\$39,540	*
Sharon Trumbley	Susan G. Komen for the Cure, Tri-Cities, <i>"Improving Access to Breast Cancer Screening in Northeast Tennessee"</i>	\$33,137	*

Adult Nursing

Peggy McConnell	University of Kentucky Research Foundation, <i>"OVAR/GEC Interdisciplinary Transitions in Aging Care 2009-2010"</i>	\$90,460	*
	University of Kentucky Research Foundation, <i>"OVAR/GEC Interdisciplinary Transitions in Aging Care 2009-2010" (supplement)</i>	\$15,025	

Dean's Office, College of Nursing

Susan Grover	TN Dept of Health, <i>"Physical Assessment Training"</i>	\$47,500	
Wendy Nehring	Wellmont Health Systems, <i>"Bristol Regional Medical Center-BSN Expansion through Wellmont Health Systems"</i>	\$82,800	*
	Wellmont Health Systems, <i>"Holston Valley medical Center-BSN Expansion through Wellmont Health Systems"</i>	\$82,800	*

Nursing Practice and Research

Kermit Dugger	TN Dept of Health, <i>"Safety Net - Primary Care Services--Mountain City Extended Hours Health Center"</i>	\$17,400	*
Patricia Vanhook	Health Resources & Services Administration, <i>"ETSU CON Community Health Center-2010-2011-Non-competing Continuation"</i>	\$1,144,862	*
	Health Resources & Services Administration, <i>"Capital Improvement Program"</i>	\$193,215	
	TN Dept of Health, <i>"Healthcare Safety Net -- JCDC 2009-2010"</i>	\$132,254	*
	City of Johnson City, TN, <i>"Johnson City Special Appropriations/Quasi-Governmental Funding"</i>	\$37,000	*
	City of Johnson City, TN, <i>"Emergency Shelter Grant 2009-2010"</i>	\$9,124	*

Professional Roles and Mental Health Nursing

Kathy Rayman

Frontier Health, Inc., *"Frontier Psychiatric Nurse Practitioner Services"* \$24,250 *

Judith Rice

TN Dept of Mental Health, *"PATH Grant 2009-2010"* \$102,000 *

TN Dept of Mental Health, *"PATH Grant 2009-2010" (supplement)* \$35,244

College of Public Health

Biostatistics and Epidemiology

Tiejian Wu

National Institutes of Health, *"Primary Care Child Obesity Intervention Targeting Parents"* \$71,250

Community Health

Deborah Slawson

TN Department of Education, *"Coordinated School Health Evaluation Program"* \$460,000

Dean's Office, College of Public Health

Randolph Wykoff

University of Tennessee at Memphis, *"Public Health Workforce Development Services 2008-09"* \$125,000

University of North Carolina at Chapel Hill, *"State Public Health Workforce Development for Southeast Public Health"* \$20,000 *

National Networks of Public Health Institutes, *"NNPHI Organizational Development Grant"* \$10,000 *

National Networks of Public Health Institutes, *"MATCH County Health Ranking Project"* \$5,000 *

Environmental Health

Tricia Metts

Association for Environmental Health Academic Programs, *"Enhancing student enrollment in environmental health programs at ETSU"* \$4,000 *

Phillip Scheuerman

Town of Jonesborough, TN, *"Water Quality Sampling of Little Limestone Creek"* \$15,261

Fleet Cleaning Supply Co., Inc., *"Evaluation of Antimicrobial Effectiveness of a UV Sterilization Unit"* \$2,000 *

Health Services Administration

Amal Khoury

Mountain States Health Alliance, *"Southern Appalachia Tele-Homecare Program"* \$54,534 *

Office of Rural and Community Health

Bruce Behringer

Veterans Affairs Medical Center, "Veterans Rural Health Professionals Institute"	\$277,754 *
Coalition on Appalachian Substance Abuse Policy, The, "Support for Coalition for Appalachian Substance Abuse Policy"	\$9,045

School of Continuing Studies

TRIO

Ronnie Gross

U.S. Department of Education, "ETSU Upward Bound - Johnson City"	\$452,323
U.S. Department of Education, "Student Support Services"	\$313,555
U.S. Department of Education, "ETSU Veterans Upward Bound"	\$260,466
U.S. Department of Education, "Educational talent search"	\$257,769
U.S. Department of Education, "Ronald McNair Post-Baccalaureate Program"	\$252,000
U.S. Department of Education, "ETSU at Kingsport Upward Bound"	\$250,000
U.S. Department of Education, "ETSU at Bristol Upward Bound"	\$250,000
U.S. Department of Education, "TRIO Educational Opportunity Center"	\$226,600
U.S. Department of Agriculture, "Upward Bound Summer Food Program 2009"	\$14,830 *

* denotes new awards

*The Office of Research and Sponsored Programs
Administration*

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