Research and Sponsored Programs

at

East Tennessee State University

Annual Report FY12

Prepared by The Office of Research and Sponsored Programs Administration

http://www.etsu.edu/research/AnnualReports/FY12/

TBR No. 180-001-12 .005M

TABLE OF CONTENTS

Section 1. Grant Proposals & Contracts Requested and Awarded (FY90 through F	Y12)1
Graphic 1. Total Sponsored Programs Activity (FY98 through FY12)	2
Section 2. Grant Proposals & Contracts Requested and Awarded by Division and	Department 3
Graphic 2. Total Sponsored Programs Activity (comparison of colleges)	
Section 3. Grant Proposals & Contracts Requested from Sponsors	10
Graphic 3. Requests by Agency Type	
Graphic 4. Requests by Project Type	
Section 4. Grant Proposals & Contracts Awarded	14
Graphic 5. Awards by Agency Type	
Graphic 6. Awards by Project Type	19
Section 5. Grants and Contracts Received	20
Office of University Advancement	
Office of Finance and Administration	
Office of AAcademic Affairs	
Centers	219
College of Arts and Sciences	
College of Business and Technology	
College of Clinical and Rehabilitative Health Sciences	
College of Education	
College of Medicine	27
College of Nursing	
College of Public Health	33

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".

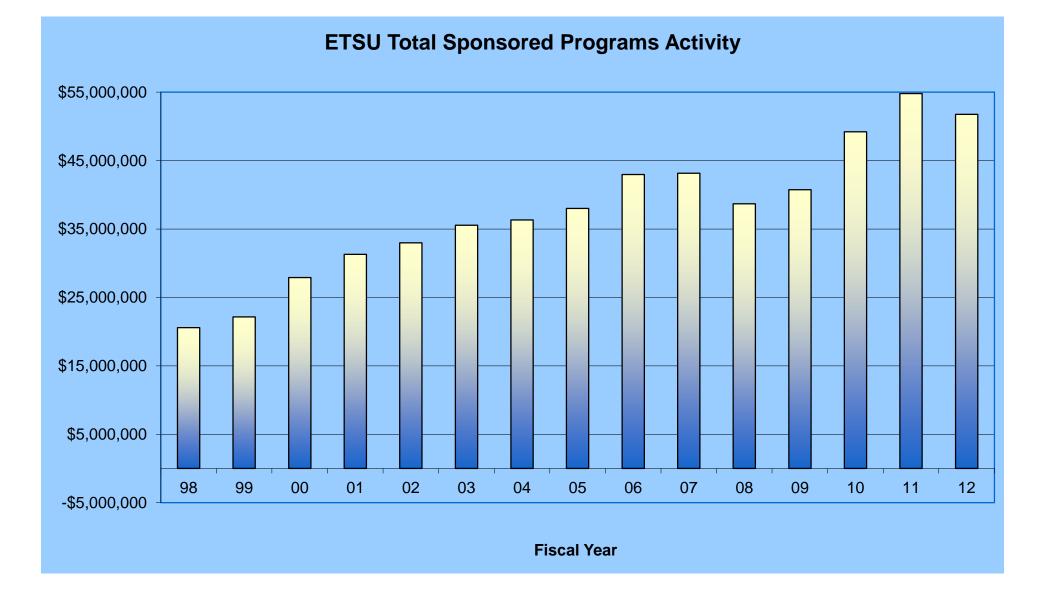
Acronyms used in this report:

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 = Tennesseeii

Section 1. Grant Proposals and Contracts Requested and Awarded FYs 1990 – 2012.

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
2011	282	85,087,381	267	39,512,605	54,808,372
2012	279	96,934,537	230	36,111,256	51,760,956

*Includes amount awarded to the ETSU Research Foundation.



Section 2. Grant Proposals and Contracts Requested by and Awarded to Divisions and Departments

	Requests		Awards			
	Amount	No.	Continuatio Amount		New Amount	No
OFFICE OF THE PRESIDENT						
Athletics						
President's Office						
University Relations						
Subtotals	\$0	0	\$0	0	\$0	
Total Continuations and New					\$0	
UNIVERSITY ADVANCEMENT						
WETS-FM	\$450	1			\$450	
					• ••••	
Subtotals	\$450	1	\$0	0	\$450	
Total Continuations and New					\$450	
OFFICE OF STUDENT AFFAIRS						
Counseling Center						
Disability Services						
Housing and Residence Life						
Student Life & Leadership						
Student Organization Resource Center						
Subtotals Total Continuations and New	\$0	0	\$0	0	\$0 \$0	
OFFICE OF FINANCE & ADMINISTRATION						
Facilities Mgmt., Planning and Construction	\$10,000	1			\$10,000	
Information Technology						
Public Safety	\$25,000	3			\$20,000	
Subtotals	\$35,000	4	\$0	0	\$30,000	
Total Continuations and New					\$30,000	
OFFICE OF ACADEMIC AFFAIRS						
Office of Research & Sponsored Programs	\$283,331	3			\$163,331	
Office of the Registrar	-					
Library Administration	\$126,850	3			\$143,695	
Enrollment Services, TRIO Programs	\$6,047,610	5	\$1,419,381	5	\$797,854	
School of Graduate Studies	\$20,000	1				
Undergraduate Student Advisement						
Subtotals	\$6,477,791	12	\$1,419,381	5	\$1,104,880	
Total Continuations and New						

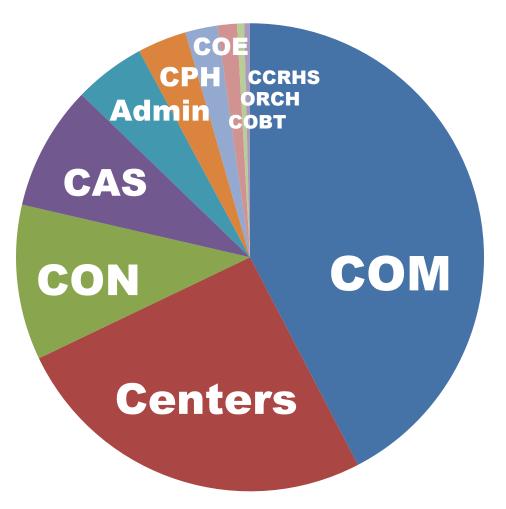
	Requests		Awards			
	Amount	No.	Continuatio Amount		New Amount	No.
CENTERS						
Center for Appalachian Studies & Services Center for Early Childhood Learning &	\$794,942 \$3,978,296	4 7	\$519,489	3	\$511,342 \$1,043,793	3 5
Devel. Center for Community Outreach & Family Svcs.	\$12,198,377	4	\$10,638,855	2	\$497,357	2
Subtotals Total Continuations and New	\$16,971,615	15	\$11,158,344	5	\$2,052,492 \$13,210,836	10 15
COLLEGE OF ARTS & SCIENCES						
Dean's Office Art & Design	\$6,500	2	\$1,087,324	2		
Biological Sciences Chemistry Communication	\$3,016,470 \$1,413,072	21 6	\$130,326 \$22,000	2 1	\$425,913	10
Criminal Justice & Criminology Literature and Language Geosciences	\$27,000 \$1,078,123	3 7	\$39,040 \$342,610	1 3	\$12,000	2
History Mathematics and Statistics Music	\$3,438,296	5	\$20,000 \$318,710	1 2	\$11,000	1
NHM & Fossil Site Philosophy and Humanities	\$245,000	1	\$91,555	1	\$145,026	1
Physics and Astronomy Political Science	\$357,185	7	\$190,320	4	\$24,068	3
Psychology Social Work Sociology & Anthropology	\$1,593,670 \$39,600 \$34,586	12 1 3	\$564,210	7	\$174,166 \$783,053 \$71,086	4 2 3
Subtotals	\$11,249,502	68	\$2,806,095	24	\$1,646,312	26
Total Continuations and New					\$4,452,407	50
COLLEGE OF BUSINESS & TECHNOLOGY						
Dean's Office Bureau of Business & Economic Research Center for Banking Computer & Information Sciences	\$262,003	3			\$80,000 \$240,314	1 3
Economics, Finance & Urban Studies Engineering, Tech., Surveying & Digital Media Family & Consumer Sciences	\$332,616	4			\$152,616	5
Management & Marketing Small Business Development Center	\$547,128	1			\$217,847	1
Subtotals Total Continuations and New	\$1,141,747	8	\$0	0	\$690,777 \$690,777	10 10

	Requests		Awards			
	Amount	No.	Continuatio Amount	ns No.	New Amount	No
COLLEGE OF CLINICAL AND REHABILITATI	VE HEALTH SER	VICES				
Dean's Office						
Allied Health Sciences	\$0	1				
Audiology and Speech-Language Pathology	\$589,938	8	\$178,381	2	\$18,833	
Physical Therapy	\$24,000	1			\$8,000	
Subtotals	\$613,938	10	\$178,381	2	\$26,833	
Total Continuations and New					\$205,214	
COLLEGE OF EDUCATION						
Dean's Office	\$0	1				
Curriculum & Instruction	\$860,672	5			\$3,145	
Educational Leadership and Policy Analysis	+ 500,0. E	-			ψ0,110	
luman Development & Learning	\$3,883,507	10	\$385,756	2	\$108,658	
Kinesiology, Leisure, and Sport Sciences	\$109,800	14	\$50,000	1	\$69,400	
Center of Excellence for Math and Science	\$1,394,496	6	\$00,000	·	\$536,455	
Ed. Jniversity School	ψ1,004,400	Ū			<i>ф</i> 000,400	
Subtotals	\$6,248,475	36	\$435,756	3	\$717,658	
Total Continuations and New					\$1,153,414	:
COLLEGE OF MEDICINE						
Dean's Office	\$8,126,784	2	\$3,137,133	2	\$8,456,070	
Academic Affairs						
Anatomy & Cell Biology						
Biochemistry & Molecular Biology	\$3,637,103	3	\$372,802	4		
Biomedical Grad						
Continuing Medical Education					\$268,101	
Cultural Affairs						
amily Medicine	\$6,544,372	10	\$1,223,608	4	\$530,760	
Geriatrics & Gerontology	\$603,000	2				
Government Relations						
nternal Medicine	\$6,257,733	9	\$567,586	4	\$974,004	
aboratory Animals Resources						
earning Resources	\$8,309	5			\$6,259	
Aicrobiology	\$2,068,226	3			\$392,608	
Obstetrics & Gynecology						
Pathology	\$257,218	6	\$45,899	1	\$584,065	
Pediatrics	\$2,570,434	6	\$20,500	1	\$1,679,717	
Pharmacology	\$5,304,281	14	\$1,741,605	9	\$41,400	
Physiology	\$1,727,504	5			\$75,052	
Psychiatry & Behavioral Sciences	\$443,637	5	\$560,600	3	\$116,389	
Student Affairs						
Surgery	\$7,545,499	6	\$402,511	4	\$734,461	
Subtotals	\$45,094,100	76	\$8,072,244	32	\$13,858,886	4
Total Continuations and New					\$21,931,130	7

	Requests			Awards		
	Amount	No.	Continuatio Amount	No.	New Amount	No.
COLLEGE OF NURSING						
Dean's Office	\$2,487,777	3	\$3,494,651	2		
Center for Nursing Research	<i>+</i> _, . <i>.</i> . ,	-	<i>•••</i> , ·••, •••	_		
Graduate Programs	\$725,023	13	\$1,495,391	6	\$522,591	11
Office of Practice	\$2,715,707	8	\$35,000	1	\$2,000	1
Subtotals	\$5,928,507	24	\$5,025,042	9	\$524,591	12
Total Continuations and New					\$5,549,633	21
COLLEGE OF PHARMACY						
Dean's Office						
Pharmaceutical Sciences	\$326,133	6				
Pharmacy Practice						
Subtotals	\$326,133	6	\$0	0	\$0	0
Total Continuations and New					\$0	0
COLLEGE OF PUBLIC HEALTH						
Dean's Office	\$159,275	3	\$650,000	1	\$54,275	1
Biostatistics and Epidemiology	\$268,958	4				
Community and Behavioral Health	\$220,140	2	\$979,890	3	\$500	1
Environmental Health	\$1,134,610	3			\$14,828	1
Health Sciences	\$396,499	2				
Health Services Management and Policy	\$285,673	2	\$57,387	1		
Subtotals	\$2,465,155	16	\$1,687,277	5	\$69,603	3
Total Continuations and New					\$1,756,880	8

	Requests			Awards			
	Amount	No.	Continuatio Amount	ns No.	New Amount	No.	
SCHOOL OF CONTINUING STUDIES AND AC		ACH					
Professional Development							
Division of Cross-Disciplinary Studies Tennessee Institute for Economic Development	\$126,170	1					
Subtotals Total Continuations and New	\$126,170	1	\$0	0	\$0 \$0	0	
OFFICE OF RURAL & COMMUNITY HEALTH							
Academic Affairs							
Health Sciences	\$255,954	2			\$255,954	2	
Subtotals Total Continuations and New	\$255,954	2	\$0	0	\$255,954 \$255,954	2 2	
HONORS COLLEGE							
Undergraduate Research							
Subtotals	\$0	0	\$0	0	\$0	0	
Total Continuations and New					\$0	0	
SUBTOTAL			\$30,782,520	85	\$20,978,436	145	
GRAND TOTALS	\$96,934,537	279			\$51,760,956	230	

ETSU Awards, FY12 \$51,760,956



College of Medicine	\$21,931,130	42.37%	College of Public Health	\$1,756,880	3.39%
Centers	\$13,210,836	25.52%	College of Education	\$1,153,414	2.23%
College of Nursing	\$5,549,633	10.72%	College of Business and Technology	\$690,777	1.33%
College of Arts and Sciences	\$4,452,407	8.60%	Office of Rural and Community Health	\$255,954	0.49%
<i>Offices of Academic Affairs, Finance & Administration, and University Advancement</i>	\$2,554,711	4.94%	<i>College of Clinical & Rehabilitative Health Sciences</i>	\$205,214	0.40%

Section 3. Grant Proposals and Contracts Requested from Sponsors (FY12)

FEDERAL

Funding Agency	No.	Amount Requested
National Institutes of Health	26	\$25,646,922
U.S. Department of Education	9	\$15,066,345
National Science Foundation	33	\$9,631,927
Health Resources & Services Administration	8	\$7,054,119
U.S. Department of Defense	4	\$1,026,650
National Institute on Alcohol Abuse & Alcoholism	1	\$351,750
Veterans Affairs Medical Center	6	\$283,503
National Park Service, U.S. Dept of the Interior	1	\$126,170

Funding Agency	No.	Amount Requested
Engineer and Research Development Center	1	\$123,506
(US Army Corp) U.S. Environmental Protection Agency	1	\$115,520
Appalachian Regional Commission	1	\$100,000
U.S. Department of Agriculture	1	\$25,995
National Aeronautics and Space Administration	4	\$0

STATE

F	N	Amount
Funding Agency	No.	Requested
TN Bureau of Tenncare	1	\$8,046,434
TN Department of Human Services	2	\$6,974,461
TN Department of Education	11	\$3,463,941
TN Department of Mental Health	2	\$2,266,183
TN Higher Education Commission	14	\$2,207,435
Rush University	1	\$1,473,749
TN Department of Health	10	\$1,079,335
Middle TN State University	1	\$547,128
State of TN	4	\$484,846
TN Tech University	1	\$250,000
TN Department of Transportation	1	\$245,000
TN State University	1	\$225,000
TN Governor's Highway Safety Office	4	\$158,331

Amount **Funding Agency** No. Requested Watauga Regional Library \$99,007 1 Makerere University 1 \$87,000 **TN Office of Aeronautics** 2 \$78,000 University of Missouri 1 \$25,506 TN Department of Environment 2 \$20,757 and Conservation 1 Northeast State Technical \$17,490 Community College TN Council on Developmental 2 \$16,220 Disabilities TN Department of State 1 \$10,353 TN Department of Agriculture 1 \$10,000 TN Wildlife Resources Agency \$7,683 1 TN Supreme Court Administrative 1 \$3,300 Office of the Courts

INDUSTRY

		Amount
Funding Agency	No.	Requested
Cyberonics, Inc.	2	\$556,057
Janssen Pharmaceutical Products	1	\$358,431
Pfizer Pharmaceuticals	2	\$198,673
Frontier Health, Inc.	6	\$121,307
Mountain States Health Alliance	11	\$100,300
TN Opportunity Programs, Inc.	1	\$39,600

Total Requested: \$1,435,368

Funding Agency	No.	Amount Requested
Perform Better	1	\$25,000
Cherokee Health Systems	1	\$20,000
CSL Behring	1	\$10,000
Bristol Regional Speech and Hearing Center	1	\$3,000
Watauga Hearing Conservation, Inc.	1	\$3,000

10

_

Total Requested: \$59,552,407

Total Requested: \$27,797,159

FOUNDATIONS AND ASSOCIATIONS

Total Requested: \$2,185,220

Funding Agency	No.	Amount Requested
Battelle Memorial Institute	1	\$849,970
American Heart Association - Greater Southeast Affiliate	4	\$522,000
Brain Research Foundation	1	\$150,000
Foundation Endowment, The	1	\$89,138
American Foundation for Suicide Prevention	1	\$74,798
Gustavus & Louise Pfeiffer Research Foundation	1	\$71,180
PhRMA Foundation	1	\$60,000
Alcohol Beverage Medical Research Foundation	1	\$49,958
American Psychological Foundation	1	\$49,953
American Academy of Family Physicians	2	\$47,044
American Psychiatric Association	1	\$35,163
National Association of County and City Health Officials	1	\$30,000
American Academy of Pediatrics	1	\$23,000
Council of Graduate Schools	1	\$20,000
March of Dimes	1	\$20,000

		Amount
Funding Agency	No.	Requested
Great Smokey Mountains	2	\$14,897
Conservation Association		
University of Kentucky Research	1	\$14,828
Foundation		
Cleveland Clinic Foundation	1	\$10,833
American Association of Colleges	1	\$10,000
of Pharmacy		
Association of American Colleges	1	\$10,000
& Universities		
National Network of Libraries of	5	\$8,309
Medicine		
Action on Hearing Loss, UK	1	\$7,200
Johnson City Senior Center	1	\$6,500
New England Foundation for the	1	\$6,500
Arts		+ - ,
American Nurses Foundation	1	\$3,499
East Tennessee Foundation	1	\$450
American Speech-Language-	1	\$0
Hearing Association		ψυ
Susan G. Komen for the Cure,	1	\$0
Tri-Cities, TN Affiliate		φυ

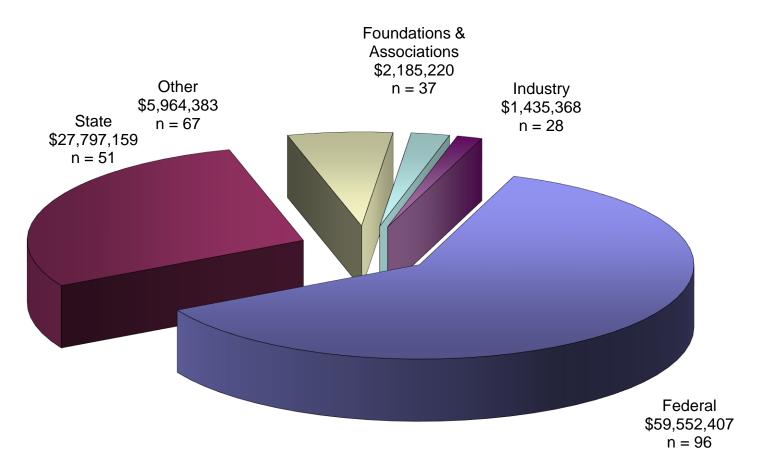
OTHER

Funding Agonov	No.	Amount Requested
Funding Agency Medical Education Assistance		
Corporation (MEAC)	9	\$2,855,809
Patient-Centered Outcomes Research Institute	2	\$1,268,210
National Institute on Drug Abuse	1	\$383,781
University of Massachusetts	1	\$219,640
Alliance for Business and Training	1	\$189,516
Economic Development Administration	1	\$120,000
Washington County Department of Education	3	\$107,533
Sevier County, TN	1	\$100,000
Michal Child Development Center	2	\$92,224
Michael J. Fox Foundation for Parkinson's, The	1	\$75,000
National Networks of Public Health Institutes	1	\$75,000
Tennessee Rural Partnership	1	\$70,769
Community Health Network	1	\$60,170
City of Johnson City, TN	3	\$54,968
Chinese Center for Health Education, The	1	\$54,275
Johns Hopkins University	1	\$36,500
National Institute of Justice	1	\$31,867

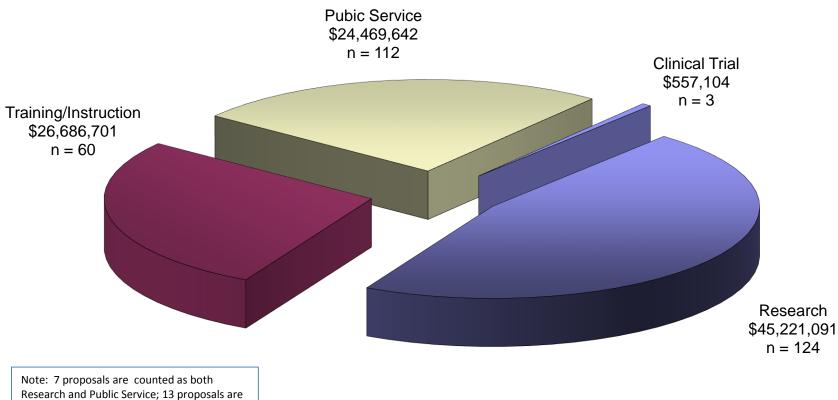
Total Requested: \$5,964,383

Funding Agency	No.	Amount Requested
United States Pharmacopeia	1	\$27,568
Mountainview Pediatrics	2	\$21,000
Washington County, TN	1	\$20,000
Various Sponsors	1	\$18,450
Auburn University	1	\$14,980
East Tennessee Human Resources Agency	1	\$14,500
Highlands Engineering, LLC.	1	\$13,829
Vanderbilt University	1	\$10,000
Stone Mountain Health	1	\$9,000
Highland Community Services	1	\$6,600
Eastman Credit Union	1	\$5,500
Appalachian Trail Conservancy - North Carolina	2	\$3,625
Heal Appalachia	1	\$2,000
Synthes USA	1	\$1,569
Youth Service America	1	\$500
Agency for Healthcare Research and Quality	1	\$0
Alkermes, Inc	1	\$0
Obesity Society, The	1	\$0

FY12 Requests by Agency Type



FY12 Requests by Project Type



Research and Public Service; 13 proposals are counted as both Public Service and Training; their amounts are equally divided between

Section 4. Grant Proposals and Contracts Awarded by Sponsors (FY12)

EDERAL				Total	Awarded: \$36	5,111
	Continuatio	ns	New		Subtotal	
Funding Agency	Amount	No.	Amount	No.	Amount	No.
National Institutes of Health	\$6,741,909	17	\$1,315,423	6	\$8,057,332	23
Health Resources and Services Administration	\$5,855,675	9	\$97,139	2	\$5,952,814	11
U.S. Department of Education	\$1,588,013	7	\$780,109	3	\$2,368,122	10
National Science Foundation	\$1,756,317	8	\$433,600	9	\$2,189,917	17
/eterans Affairs Medical Center			\$240,051	5	\$240,051	5
J.S. Department of Agriculture			\$209,346	2	\$209,346	2
National Oceanic and Atmospheric Administration	\$180,000	1			\$180,000	1
Appalachian Regional Commission			\$100,000	1	\$100,000	1
National Endowment for the Humanities	\$91,555	1			\$91,555	1
National Aeronautics and Space Administration			\$6,073	1	\$6,073	1
Federal Flow-Through	\$9,087,876		\$7,628,170		\$16,716,046	

STATE

Total Awarded: \$10,156,522

	Continuations		New		Subtotal		
Funding Agency	Amount	No.	Amount	No.	Amount	No.	
TN Bureau of Tenncare	\$227,394	1	\$2,849,935	1	\$3,077,329	2	
TN Department of Human Services	\$2,646,115	1	\$81,807	1	\$2,727,922	2	
Middle Tennessee State University			\$970,878	2	\$970,878	2	
TN Department of Health	\$286,299	5	\$570,100	6	\$856,399	11	
TN Department of Education	\$42,857	6	\$594,103	9	\$636,960	15	
State of Tennessee	\$436,597	1	\$182,430	4	\$619,027	5	
TN Higher Education Commission			\$455,500	5	\$455,500	5	
TN State University			\$325,002	1	\$325,002	1	
Watauga Regional Library			\$103,269	1	\$103,269	1	
TN Board of Regents	\$39,040	1	\$50,000	1	\$89,040	2	
University of Tennessee Center for Industrial Services			\$80,000	1	\$80,000	1	
TN Office of Aeronautics			\$78,000	2	\$78,000	2	
University of Tennessee at Knoxville	\$38,982	1			\$38,982	1	
TN Department of Mental Health			\$35,241	2	\$35,241	2	
Northeast State Technical Community College			\$30,073	1	\$30,073	1	
TN Tech University			\$20,000	1	\$20,000	1	
TN Department of Transportation			\$9,600	2	\$9,600	2	
TN Supreme Court Administrative Office of the Courts			\$3,300	1	\$3,300	1	
TN Governor's Highway Safety Office			\$0	3	\$0	3	
Tennessee Council on Developmental Disabilities			\$0	1	\$0	1	
TN Department of Agriculture			\$0	1	\$0	1	
TN Department of Environment and Conservation			\$0	1	\$0	1	
TN Department of State			\$0	1	\$0	1	
TN Wildlife Resources Agency			\$0	1	\$0	1	

INDUSTRY

Total Awarded: \$1,069,040

Total Awarded: \$610,428

	Continuatio	ons	New		Subtotal	
Funding Agency	Amount	No.	Amount	No.	Amount	No.
Cyberonics, Inc.	\$255,884	1			\$255,884	1
Wellmont Health Systems	\$221,000	1			\$221,000	1
Mountain States Health Alliance	\$69,387	2	\$140,400	7	\$209,787	9
Soterion Health Care Group, LLC	\$86,112	1			\$86,112	1
Health Research, Inc.	\$70,907	2			\$70,907	2
Frontier Health, Inc.			\$70,836	2	\$70,836	2
Janssen Pharmaceutical Products			\$63,492	1	\$63,492	1
TN Opportunity Programs, Inc.			\$30,022	1	\$30,022	1
Perform Better			\$25,000	1	\$25,000	1
Cherokee Health Systems			\$20,000	1	\$20,000	1
CSL Behring			\$10,000	1	\$10,000	1
Bristol Regional Speech and Hearing Center			\$3,000	1	\$3,000	1
Watauga Hearing Conservation, Inc.			\$3,000	1	\$3,000	1
Pfizer Pharmaceuticals			\$0	1	\$0	1

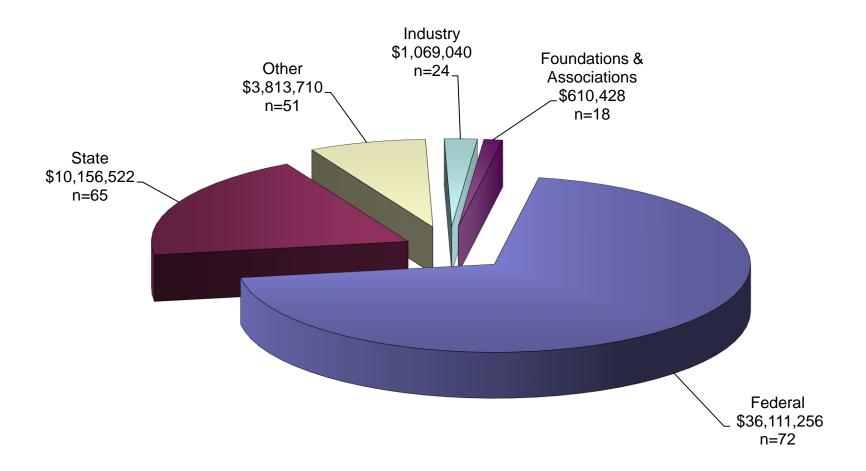
FOUNDATIONS AND ASSOCIATIONS

Continuations New Subtotal **Funding Agency** Amount No. Amount No. Amount No. University of Kentucky Research Foundation \$108,492 \$93,664 1 \$14,828 1 2 American Heart Association - Greater Southeast Affiliate \$13,500 \$96,000 \$82,500 1 1 2 Foundation Endowment, The \$89,138 1 \$89,138 1 American Heart Association - National \$77,000 \$77,000 1 1 \$59,986 Autism Speaks \$59,986 1 1 Progeria Research Foundation \$50,000 \$50,000 1 1 Susan G. Komen for the Cure, Tri-Cities, TN Affiliate \$47,607 1 \$47,607 1 American Psychiatric Association \$35,163 1 \$35,163 1 American Academy of Pediatrics \$23,000 1 \$23,000 1 **Cleveland Clinic Foundation** \$10,833 1 \$10,833 1 Johnson City Senior Center \$6,500 1 \$6,500 1 National Network of Libraries of Medicine \$6,259 4 \$6,259 4 East Tennessee Foundation \$450 1 \$450 1

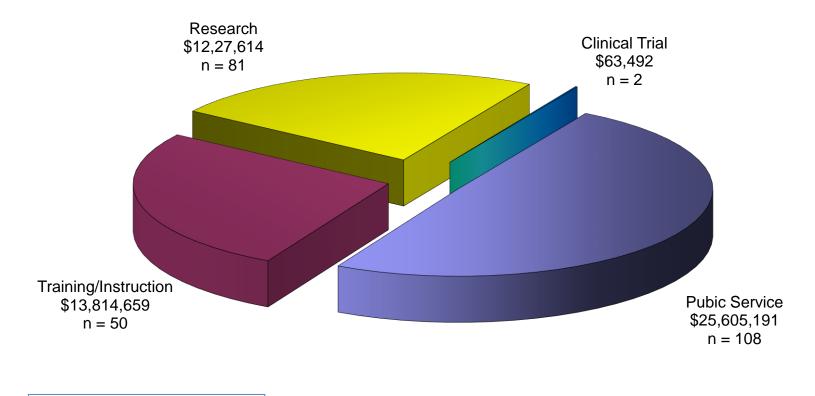
OTHER

	Continuatio	Continuations			Subtotal	
Funding Agency	Amount	No.	Amount	No.	Amount	No
Medical Education Assistance Corporation	\$114,330	2	\$2,035,590	9	\$2,149,920	11
Upper East Tennessee Counties			\$341,172	1	\$341,172	1
Alliance for Business and Training	\$54,395	1	\$170,128	1	\$224,523	2
Duke University	\$217,911	1			\$217,911	1
Washington County Department of Education			\$103,533	2	\$103,533	2
Sevier County, TN			\$100,000	1	\$100,000	1
Johnson City Schools			\$80,241	1	\$80,241	1
Community Health Network	\$71,113	1			\$71,113	1
University of Rhode Island	\$63,999	1			\$63,999	1
Chinese Center for Health Education, The			\$54,275	1	\$54,275	1
Michal Child Development Center			\$46,112	1	\$46,112	1
Ithaca College	\$45,000	1			\$45,000	1
City of Johnson City, TN			\$42,423	2	\$42,423	2
University of Colorado	\$28,025	1			\$28,025	1
ACS Petroleum Research Fund	\$22,000	1			\$22,000	1
National Institute of Justice			\$20,012	1	\$20,012	1
Heritage Alliance	\$20,000	1			\$20,000	1
Georgia Institute of Technology	\$19,187	1			\$19,187	1
Stone Mountain Health	\$19,000	1			\$19,000	1
Eureka Scientific Institute	\$18,454	1			\$18,454	1
Various Sponsors			\$18,450	1	\$18,450	1
East Tennessee Human Resources Agency			\$14,500	1	\$14,500	1
Vanderbilt University	\$4,037	1	\$10,000	1	\$14,037	2
Highlands Engineering, LLC.			\$13,829	1	\$13,829	1
Washington County, TN			\$13,500	1	\$13,500	1
Mountainview Pediatrics			\$10,500	1	\$10,500	1
Wake Forest University			\$10,000	1	\$10,000	1
Mountain Home Research and Education Corporation			\$9,000	1	\$9,000	1
Highland Community Services			\$6,600	1	\$6,600	1
Eastman Credit Union			\$5,500	1	\$5,500	1
Heal Appalachia			\$4,000	2	\$4,000	2
Appalachian Trail Conservancy - North Carolina			\$3,625	2	\$3,625	2
Synthes USA			\$1,569	1	\$1,569	1
Alkermes, Inc			\$1,200	1	\$1,200	1
Youth Service America			\$500	1	\$500	. 1

FY12 Awards by Agency Type



FY12 Awards by Project Type



Note: 3 awards are counted as both Research and Public Service; 8 awards are counted as both Public Service and Training; their amounts are equally divided between the associated Project Types.

Office of University Advancement		
<u>WETS Campus Radio</u>		
Winkler, Wayne East Tennessee Foundation, "Support for WETS-FM Programming"	\$450	*
Office of Finance and Administration		
Facilities Management, Planning and Construction		
Watson, Travis TN Department of Agriculture, "ETSU Tree Inventory"	\$10,000	*
Public Safety		
Cotrel, Jack TN Governor's Highway Safety Office, "Law Enforcement Network Coordinator"	\$15,000	*
Mayberry, Jennifer TN Governor's Highway Safety Office, <i>"High Visibility Law Enforcement Campaigns</i> 2011-2012"	\$5,000	*

* Denotes new award

Office of Academic Affairs

Section 5. Grants and Contracts Awarded FY2012.

Enrollment Services, TRIO Programs

Gross, Ronnie		
U.S. Department of Education, "ETSU Upward Bound - Johnson City"	\$438,301	
U.S. Department of Education, " <i>Erse opward Bound - Johnson City</i> " U.S. Department of Education, " <i>Student Support Services</i> "		*
	\$292,340	
U.S. Department of Education, "Educational Talent Search"	\$257,769	
U.S. Department of Education, "Educational Talent Search"	\$257,769	*
U.S. Department of Education, "ETSU Veterans Upward Bound"	\$252,392	
U.S. Department of Education, "Ronald McNair Post-Baccalaureate Program"	\$244,188	
U.S. Department of Education, "ETSU at Bristol Upward Bound"	\$242,250	
U.S. Department of Education, "ETSU at Kingsport Upward Bound"	\$242,250	
U.S. Department of Education, "Educational Opportunity Center"	\$230,000	*
U.S. Department of Agriculture, "Upward Bound Summer Food Program 2011"	\$17,745	*
0.0. Department of Agriculture, "Opward Dourne Outminer Food Frogram 2017	ψ17,71	
Library Administration		
Flanigan, Jean		
TN Department of State, "On-Line Interlibrary Loan System"	\$10,353	*
The Department of Otato, on Entermonary Loan Cyclom	φ10,000	
Szarejko, Celia		
	\$103.269	*
Watauga Regional Library, "Library Automation AgreementWRL"	+ /	*
Northeast State Technical Community College, "Library Automation Agreement NSTCC"	\$30,073	~

Office of Research and Sponsored Programs

Duncan, William R. Mountain States Health Alliance, "To Provide IRB Services for MSHA"	\$30,000	*
Preston, Betsy TN Governor's Highway Safety Office, "East Tennessee Child Passenger Safety Center 2011-2012"	\$133,331	*
Office of Rural and Community Health		
Behringer, Bruce Sevier County, TN, "To Provide Health Professions Educational Opps in Sevier County"	\$100,000	*
Edwards, Joellen Veterans Affairs Medical Center, "Veterans Rural Health Professions Institiute"	\$155,954	*

Centers

Center for Appalachian Studies

Herrin, Roberta TN Higher Education Commission, "Center of Excellence in Appalachian Studies	\$281,000	*
2011-2012" TN Department of Education, "Governor's School for the Scientific Exploration of	\$130,342	*
Tennessee Heritage 2012" Appalachian Regional Commission, "Appalachian Teaching Project 2012-2013"	\$100,000	*

Center for Community Outreach and Family Services

Leger, Robert TN Department of Human Services, <i>"Families First Zone E"</i> TN Department of Human Services, <i>"Family Services Counseling"</i>	\$10,584,460 \$327,229	*
Alliance for Business and Training, "WIA Youth Grant" Alliance for Business and Training, "WIA Youth Grant - supplement"	\$170,128 \$54,395	*
Center for Early Childhood Learning and Development		
Davis, Mindy TN State University, "TECTA Tennessee Early Childhood Training Alliance"	\$325,002	*
Fox, James TN Department of Education, "ETSU 'Make a Difference' Positive Behavior Support Project"	\$356,148	
Nelson, Donna TN Department of Education, "Early Intervention Project: Expanding Horizons"	\$384,050	*
Ongie, Alissa TN Department of Education, "SIG: Preschool Literacy Training Project"	\$68,503	
Wheeler, John TN Higher Education Commission, <i>"Center of Excellence in Early Childhood"</i> TN Department of Education, <i>"TEIS: Technical Assistance"</i>	\$174,500 \$80,000	*

Wiginton, Beverly

U.S. Department of Education, "CCAMPIS at Child Study Center and Little Bucs" Johnson City Schools, "SOAC -- Supportive Opportunities for All Children at Little Bucs"

\$94,838 \$80,241 *

College of Arts and Sciences

Dean's Office, College of Arts and Sciences

Anderson, Gordon National Science Foundation, "Science First!" National Science Foundation, "Renovation of Research Facilities in Brown Hall ETSU"	\$587,483 \$499,841	
<u>Biological Sciences</u>		
Ahmad, Zulfiqar National Institutes of Health, "Molecular Modulation of the Catalytic Sites of Escherichia coli F1Fo ATP synthase"	\$71,500	
Alsop, Fred Appalachian Trail Conservancy - North Carolina, <i>"Habitat Characterizations & Breeding Bird Survey of Alder Balds on Roan Mountain, TN"</i>	\$2,325	*
Kumar, Dhirendra National Science Foundation, "RUI: Identification and Characterization of Cellular Effectors of SABP2, Its Subcellular Localization, and Role in Non-R-Gene Mediated Disease Resistance in Plants"	\$58,826	
National Science Foundation, "Supplement to NSF-MCB 1022077: RAHSS-Cloning & Characterization of Tobacco SABP2-Interacting Proteins"	\$9,100	*
Levy, Foster		
TN Wildlife Resources Agency, "Exotic Control, Hemlock Preservation, and GCN Species Survey in Roan Mountain State Park"	\$7,683	*
Appalachian Trail Conservancy - North Carolina, "Disease Clusters & Management Implications for Gray's Lily on Roan Mountain"	\$1,300	*
McIntosh, Cecilia	\$ 400.007	-
National Science Foundation, "RUI: Function and Structural Characterization of Secondary Product Glucosyltransferase Clones from Citrus Paradisi"	\$128,967	ĥ
National Science Foundation, "REU Supplement: RUI: Function and Structural Characterization of Secondary Product Glucosyltransferase Clones from Citrus Paradisi"	\$14,025	*
National Science Foundation, "Conference Proposal: Advancing Phytochemistry Research through the Phytochemical Society of North America 50th Anniversary Conference"	\$10,000	*
Moore, Darrell National Science Foundation, "UBM Group:Collaborative Research on the Arthropod Way of Life: Interdisciplinary Training in Mathematical Biology"	\$81,500	*
Pyles, Rebecca National Science Foundation, <i>"REU Site: Undergraduate Research in Integrative Developmental Biology"</i>	\$61,500	*
Yampolsky, Lev National Science Foundation, "Dimensions: Collaborative Research: Lake Baikal Responses to Global Change"	\$109,513	*

<u>Chemistry</u>

Sun, Peng ACS Petroleum Research Fund, "Studies of Charge Transfer Across the Interface Between a Small Aqueous Phase (<1femto liter) and a Bulk Organic Phase"	\$22,000	
<u>Geosciences</u>		
Gao, Yongli National Science Foundation, "Collaborative Research: Global Change and the Terrestrial Paleoclimate Record from Eastern North America: 600,000 years BP to Present"	\$49,651	
Gregg, Christopher National Oceanic and Atmospheric Administration, <i>"Incorporating Social Science into</i> NOAA's Tsunami Program"	\$180,000	
Wallace, Steven National Science Foundation, "Systematic Sampling of the Gray Fossil Site Vertebrates: A Unique Mio-Pliocene Fauna from the Southern Appalachians"	\$112,959	
<u>History</u>		
Schmitt, Dale Heritage Alliance, "Teaching American History Project (TAH)"	\$20,000	
Lliterature and Language		
Nelson, Ardis TN Board of Regents, "XCELL Mentor Program" TN Department of Health, "Interpretation/Translation Services 2011-2012" TN Department of Education, "Interpretation Services for TEIS"	\$39,040 \$12,000 TBD	*
Mathematics and Statistics		
Godbole, Anant National Science Foundation, "REU Site: Probability, Combinatorics and Graph Theory"	\$124,090	
Knisley, Debra National Science Foundation, "Twenty-Fifth Cumberland Conference on Combinatorics, Graph Theory and Computing"	\$11,000	*
Knisley, Jeff National Science Foundation, "The Northeast Tennessee Robert Noyce Scholarship Program"	\$194,620	
<u>Natural History Museum - Fossil Site</u>		
Schubert, Blaine TN Department of Transportation, "The Miocene Habitat at the Gray Fossil Site Visitor Center"	\$145,026	*

Philosophy and Humanities

Kortum, Richard D. National Endowment for the Humanities, "Rock Art & Archaeology: Investigating Ritual Landscape in the Mongolian Altai"	\$91,555
Physics and Astronomy	
Hagelberg, Frank B. University of Tennessee at Knoxville, "Tennessee Solar Conversion and Storage"	\$38,982
Henson, Gary Vanderbilt University, "Synoptic Observations of Variable Stars in the Northern and Southern Hemispheres: Visible Light Photometry and Polarimetry"	\$4,037
Ignace, Richard National Science Foundation, "Collaborative Research: RUI: Tracing the Spectropolarimetric History of Circumstellar Structures from High-Mass Stars through Supernovae"	\$128,847
Eureka Scientific Institute, "A Study of Wind Clumps and Bow Shock Structures in Hot Star Winds"	\$18,454
National Science Foundation, "REU Supplement: Spectropolarimetry of Mira Type Stars"	\$7,995
National Aeronautics and Space Administration, "Understanding the Weak Winds: High-Resolution Chandra Spectrscopy of mu Col"	\$6,073
Smith, Beverly Vanderbilt University, "Student Attraction and Retention in Physics and Astronomy (SARPA) Scholarshipsyear 2"	\$10,000
<u>Psychology</u>	
Cantrell, Peggy Cherokee Health Systems, "Clinical Affiliation Agreement for GA Support" Frontier Health, Inc., "Clinical Affiliation Agreement for GA Support" Mountainview Pediatrics, "Clinical Affiliation Agreement for GA Support"	\$20,000 \$48,000 \$10,500
Dixon, Wallace National Institutes of Health, "International Conference on Infant Studies 2010-2014"	\$10,000
Hirsch, Jameson K. National Institutes of Health, "ETSU PEAKS: Campus suicide prevention grant (year 3)"	\$95,666
Polaha, Jodi National Institutes of Health, "Rural Parents' Perceived Stigma of Mental Health Services for Their Children"	\$175,279
Community Health Network, "Psychology Department Telehealth Program" Stone Mountain Health, "Psychology Workforce Development Project"	\$71,113 \$19,000
Sellers, Eric W. Duke University, "Towards Clinical Acceptability: Enhancing Performance of the P300- Based Brain Computer Interface Via Improved Stimulus Selection and Signal	\$217,911
Processing" Health Research, Inc., "General Purpose Brain-Computer Interface (BCI) System	\$36,810
(year 4 of 4)" Health Research, Inc., "General Purpose Brain-Computer Interface (BCI) System (year 3 of 4)"	\$34,097

*

*

*

* *

*

Social Work

Dobbins, Dorothy TN Opportunity Programs, Inc., "2011 ETSU Migrant Student Leadership Institute"	\$30,022	*
Smith, Michael Middle Tennessee State University, "Title IV-E Project 2011-2012"	\$753,031	*
Sociology and Anthropology		
Franklin, Jay		
TN Department of Transportation, "ETSU Curation of Archaeological Materials Generated from Tennessee Department of Transportation Highway Projects"	\$48,000	*
Highlands Engineering, LLC., "Phase I Archaeological Survey of the Stewart Taylor	\$13,829	*
Properties at the Interstate 81 and 26 Interchange, Sullivan County, Tennessee" TN Department of Environment and Conservation, "Archaeological Survey of Jim Creek, Pickett State Forest, Upper Cumberland Plateau, TN"	\$9,257	*

College of Business and Technology

Dean's Office, College Of Business and Technology

Hyder, Carroll

University of Tennessee Center for Industrial Services, "To Provide Support to the	\$80,000	*
Business & Industrial Assistance Program"		

Bureau of Business and Economic Research

Smith, JonState of Tennessee, "Regional Entrepreneurial Accelerator Program Within the
Northeast Jobs4TN Region"\$228,214*Highland Community Services, "Economic Impact Study for Highlands Community
Services"\$6,600*Eastman Credit Union, "Economic Impact Study for the Eastman Credit Union"\$5,500*

Engineering, Technology, Surveying and Digital Media

Hemphill, William K. TN Office of Aeronautics, "Basic Aerospace Education Workshop 2012" TN Office of Aeronautics, "Advanced Aerospace Education Workshop 2012"	\$44,000 \$34,000	*
Johnson, Keith V. TN Board of Regents, "Minority Faculty Recruitment Program - Phase III"	\$50,000	*
Sims, Joseph Paul TN Tech University, <i>"Industrial Assessment"</i>	\$20,000	*
Vaglia, John TN Department of Education, <i>"Teacher Education Activities for Technology</i> Engineering Education 2011-2012"	\$4,616	*
Small Business Development Center		

Justice, Robert

Middle Tennessee State University, "TN Small Business Development Center 2012" \$217,847 *

College of Clinical and Rehabilitative Health Sciences

Audiology and Speech-Language Pathology

Boggs, Teresa Heal Appalachia, "Fit and Healthy with PEP! A Positive Eating Program"	\$2,000	*
Chase, Patricia		
Cleveland Clinic Foundation, "Cleveland Clinic Foundation Audiology Externship"	\$10,833	*
Watauga Hearing Conservation, Inc., "Support for Audiology GA"	\$3,000	*
Bristol Regional Speech and Hearing Center, "Support for Audiology GA"	\$3,000	*
 Louw, Brenda U.S. Department of Education, "Consortium for Promoting Cross-Linguistic Understanding of Communication Disabilities in Children" TN Department of Education, "TEIS Birth Through Two Years" 	\$73,794 TBD	*
Scherer, Nancy	\$404 507	
TN Department of Education, "Graduate Training in Speech-Language Pathology for Bachelor-level Speech Language Teachers"	\$104,587	
Physical Therapy		
Arnall, David A. Veterans Affairs Medical Center, "IPA Agreement for Mary Jo Davenport"	\$8,000	*

College of Education

Center of Excellence in Math and Science Education

Rhoton, Jack		
TN Higher Education Commission, "MICH: Modeling Instruction of Chemistry in High- Schools"	\$164,834	*
TN Department of Education, "Governor's School for Scientific Models and Data Analysis"	\$119,971	*
Tai, Chih-Che		
TN Higher Education Commission, "Reaching for Excellence in Elementary School Science through Inquiry, Standards, Problem-Based Learning"	\$176,650	*
TN Higher Education Commission, "Integrating Inquiry & Hands-On Science with Math Common Core Standards Learning"	\$75,000	*
Curriculum and Instruction		
Lewis, Angela		
TN Department of Education, "Professional and Resource Development for Family and Consumer Sciences Teachers 2011-2012"	\$3,145	*
Human Development and Learning		
Chambers, Cynthia		
TN Department of Education, "Turning Pages Together-Year 2"	\$15,000	*
Tennessee Council on Developmental Disabilities, "POP Arts Spring/Summer Program"	\$1,220	*

Langenbrunner, Mary TN Supreme Court Administrative Office of the Courts, <i>"Parent Education and Mediation Fund 2011-2012"</i>	\$3,300	*
Marks, Lori TN Department of Education, <i>"Special Education Institute 2009-2012"</i> TN Department of Education, <i>"BASE-TN at ETSU"</i>	\$310,756 \$75,000	
Stone, John Foundation Endowment, The, "Extending a Consumer-Friendly Consultants Network"	\$89,138	*
Kinesiology, Leisure and Sport Sciences		
Ayres, Christopher TN Department of Education, <i>"PANTSS"</i>	\$50,000	
Greene, Amy Mountain States Health Alliance, <i>"Fit Kids-Niswonger Children's Hospital"</i> Johnson City Senior Center, <i>"Fit Seniors"</i> Mountain States Health Alliance, <i>"MSHA Fit Kids Unicoi County"</i> Mountain States Health Alliance, <i>"MSHA Fit Kids Carter County"</i> Mountain States Health Alliance, <i>"MSHA Fit Kids Carter and Unicoi Counties"</i> Washington County Department of Education, <i>"Fit Kids Washington County"</i> Mountain States Health Alliance, <i>"MSHA Fit Kids Washington County"</i> Stone, Meg	\$13,400 \$6,500 \$6,000 \$6,000 \$6,000 \$4,000 \$2,500	* * * * * *
Perform Better, "Support Grant from Perform Better"	\$25,000	*

College of Medicine

Dean's Office, College of Medicine

Bagnell,	Phi	lip
----------	-----	-----

National Institutes of Health, "Quillen College of Medicine Building 119 Renovation ARRA"	\$3,042,503	
Wilgocki, Gregory		
TN Bureau of Tenncare, "Graduate Medical Education 2011-2012" Medical Education Assistance Corporation, "To Provide Services of Jana Fullbright, Director Billing Compliance"	\$8,440,000 \$94,630	*
Medical Education Assistance Corporation, "To Provide Services for Director of Managed Care"	\$16,070	*
Biochemistry and Molecular Biology		
Serrano, Moises A. National Institutes of Health, "Role of RPA Hyperphosphorylation in DNA Damage Responses"	\$30,973	
Zou, Yue		
National Institutes of Health, "Checkpoint Signaling and Repair of UV Damage to Human DNA"	\$227,830	
University of Rhode Island, "Sequence Effects of Arylamine-DNA Adducts: Repair and Replication"	\$63,999	
Progeria Research Foundation, <i>"Molecular Mechanisms of Genome Instability in</i> HGPS"	\$50,000	

Continuing Medical Education

Sucher, Barbara		
U.S. Department of Agriculture, "East Tennessee State University Rural Outreach Initiative"	\$191,601	*
Mountain States Health Alliance, "CME Agreement with MSHA for 2011-2012"	\$76,500	*
Family Medicine		
Bailey, Beth State of Tennessee, "Tennessee Intervention for Pregnancy Smoking (TIPS)" TN Department of Mental Health, "SBIRT TN: An SBIRT Model in Primary Care & Community Settings for High-Risk Populations"	\$436,597 \$433,160	*
Florence, Joseph Health Resources and Services Administration, "Expanding Primary Care and Community Medicine to Third-Year Medical Students (PreDoc)"	\$234,197	
Franko, John P. TN Department of Health, "Primary Care Physician Services" Medical Education Assistance Corporation, "To Provide Services for ETSU/Regional Health Contract"	\$48,800 \$48,800	*
Lang, Forrest National Institutes of Health, "Instructional Modules to Improve Cancer Communication"	\$302,814	
Tudiver, Fred Health Resources and Services Administration, <i>"Improving Quality of Care Through</i> an Appalachian Practice Based Research Network (AAU)"	\$250,000	
Internal Medicine		
Elgazzar, Mohamed National Institutes of Health, "TLR4-Dependent Reprogramming of Translation Regulates Acute Systemic Inflammation"	\$116,056	*
Krishnaswamy, Guha CSL Behring, "Selective Immmunoglobulin Deficiencies"	\$10,000	*
LeSage, Gene D. Medical Education Assistance Corporation, "To-Provide Agreements for Internal Medicine"	\$62,080	*
Mehta, Jayantilal TN Department of Health, "Physician Services for Tuberculosis Control"	\$63,800	*
Moorman, Jonathan TN Department of Health, "HIV/AIDS Center of Excellence: Care Management Services 2012-2013"	\$258,000	*
East Tennessee Human Resources Agency, "East Tennessee Ryan White Part B Consortia-Medical Compliance Nurse"	\$14,500	*
Sarubbi, Felix	¢004.000	
Wellmont Health Systems, "To Provide Support for Two Infectious Diseases Physicians"	\$221,000	
TN Department of Health, "HIV/AIDS Center of Excellence: Care Management Services 2011-2012" 28	\$10,000	

Stuart, Charles National Institutes of Health, "Mechanisms by Which Exercise Training Ameliorates the Metabolic Syndrome"	\$193,586	
Yao, Zhi Q. National Institutes of Health, <i>"Tim-3-mediated IL-12 Dysregulation in Antiviral Immune</i> Response to HCV Infection"	\$332,500	*
Wake Forest University, "Immune Exhaustion and Senescence in HBV Vaccine Response in HIV/HCV Infection"	\$10,000	*
Yin, Deling National Institutes of Health, "Role of Opioids Signaling in Immune Suppression" National Institutes of Health, "Role of Toll-Like Receptor 4 Signaling in Stress-Induced Lymphocyte Apoptosis"	\$143,000 \$107,068	*
Learning Resources		
Wallace, Richard National Network of Libraries of Medicine, "Rural Health Association of Tennessee" National Network of Libraries of Medicine, "Exhibit Award: Rural Health Association of Tennessee, November 14-18, 2012"	\$1,950 \$1,839	*
Woodward, Nakia J. National Network of Libraries of Medicine, "Exhibit Award: Tennessee Public Health	\$1,870	*
Association, September 12-14, 2012" National Network of Libraries of Medicine, "Exhibit Award: RAM, April 13-15, 2012"	\$600	*
<u>Microbiology</u>		
Ferguson, Donald Mountain Home Research and Education Corporation, <i>"Micro Lab Services"</i>	\$9,000	*
Schoborg, Robert V. National Institutes of Health, "Characterization of a Novel Host Pathway that Regulates Chlamydial Development"	\$377,056	*
Wyrick, Priscilla Medical Education Assistance Corporation, <i>"To-Provide Agreement for Research Technician"</i>	\$6,552	*
Pathology		
Cline-Parhamovich, Karen TN Department of Health, "To Provide Services for Acting State Chief Medical	\$45,899	
Examiner" National Institute of Justice, "Death Investigator Training/Federal FY 2011 Coverdell Application for Funding"	\$20,012	*
Schweitzer, John	• • • • • • • • •	
Upper East Tennessee Counties, "Forensic Services for Upper East TN Counties 2011-2012"	\$341,172	*
State of Tennessee, "To-Provide State Legislature Forensic Contract" State of Tennessee, "To Provide Forensic Services"	\$100,000 \$82,430	*
Medical Education Assistance Corporation, "To-Provide Agreement for Cytotechnologist"	\$20,956	*
Various Sponsors, "To Provide Autopsy Services"	\$18,450 \$1.045	*
Veterans Affairs Medical Center, <i>"To Provide Autopsy Services"</i> 29	\$1,045	

Kelwineky Devid		
Kalwinsky, David Medical Education Assistance Corporation, "To-Provide Agreements for Pediatrics" TN Department of Health, "State Hemophilia Program"	\$1,407,417 \$20,500	*
Rary, Jack		
TN Department of Health, "Genetics Screening, Testing, Counseling, Education and Follow-up 2011-2012"	\$249,300	*
Schetzina, Karen American Academy of Pediatrics, "Read N' Play for a Bright Future"	\$23,000	*
<u>Pharmacology</u>		
Agrawal, Alok		
National Institutes of Health, "Structure-Function Relationships of C-Reactive Protein"	\$321,750	
Ardell, Jeffrey		
National Institutes of Health, "Myocardial Ischemia Remodels the Cardiac Nervous System"	\$355,000	
Cyberonics, Inc., "Acute and Chronic Evaluation of VNS for Treatment of Heart Failure"	\$255,884	
American Heart Association - Greater Southeast Affiliate, "Health Science Fellowship in Neurocardiology"	\$13,500	*
Ferslew, Kenneth		
Medical Education Assistance Corporation, "To-Provide Agreement for Toxicology Supervisor"	\$27,900	*
Hoover, Donald		
American Heart Association - Greater Southeast Affiliate, "Role of Neurturin in the Development of Cardiac Cholinergic Neurons"	\$82,500	
University of Colorado, "Pharmacokinetic Evaluation of Drugs"	\$28,025	
Ordway, Gregory		
National Institutes of Health, "Neuroadrenergic System in Depression" Autism Speaks, "Gila Pathology in Autism"	\$309,825 \$59,986	
Southerland, E. Marie		
Ithaca College, "Remodeling of the Guinea Pig Intrinsic Vardiac Plexus with Chronic Heart Disease"	\$45,000	
Zhu, Meng-Yang		
National Institutes of Health, "Neurobiological Correlates of Stress and Nonrepinephrine Transporter"	\$283,635	
Physiology		
Singh, Krishna		
Veterans Affairs Medical Center, "IPA Agreement for QinQin Zha" Veterans Affairs Medical Center, "IPA Agreement for Barbara Connelly"	\$49,192 \$25,860	*

Pediatrics

Psychiatry and Behavioral Sciences

Chisholm, Joel American Psychiatric Association, <i>"American Psychiatric Association (APA) Minority</i> <i>Fellowship"</i>	\$35,163	*
Miller, Merry Medical Education Assistance Corporation, "To Provide Services of Philip L Steffey"	\$19,700	
Moore, Norman Soterion Health Care Group, LLC, "The Soterion Neuropsychiatric and Molecular Imaging Research Fellowship"	\$86,112	
Janssen Pharmaceutical Products, "Clinical Study Agreement-Protocol 351" Alkermes, Inc, "Vivitrol Registry Agreement" Pfizer Pharmaceuticals, "A Phase 3 MulticenterEfficiacy & safety trial of Bapineuzumab (AAB-001,ELN 115727) in subjects with mild to moderate Alzheimer's Disease"	\$63,492 \$1,200 TBD	* *
Moser, Michele TN Bureau of Tenncare, <i>"Tenn Care Center of Excellence for Children in State</i> <i>Custody"</i>	\$454,788	
State of Tennessee, "Teen Outreach Program (TOP) for the East Grand Region"	\$16,534	*
Surgery		
Browder, Isaac William Medical Education Assistance Corporation, <i>"To Provide Agreements for Surgery"</i> Medical Education Assistance Corporation, <i>"To Provide Agreement for Orthopedic</i> <i>Residency Coordinator"</i>	\$363,115 \$82,700	*
Mountain States Health Alliance, "To Provide Services for Cardiovascular Services" Synthes USA, "AO Hand & Wrist Fracture Management Course"	\$12,000 \$1,569	*
Delucia, Anthony Georgia Institute of Technology, <i>"Impact of Climate-Responsive Design on Heat-</i> <i>Related Morbidity and Mortality in Large US Cities: 2010-2050"</i>	\$19,187	
Li, Chuanfu and Williams, David National Institutes of Health, "Innate Immunity and Cardiovascular Function in Sepsis"	\$294,324	
Ozment-Skelton, Tammy American Heart Association - National, <i>"The Class A Scavenger Receptor as a Mediator of Septic Shock"</i>	\$77,000	
Williams, David National Institutes of Health, "Amelioration of Sepsis by Macrophage Activation"	\$287,077	*

College of Nursing

Dean's Office, College of Nursing

Grover, Susan TN Department of Health, "Physical Assessment Training"	\$47,500
Nehring, Wendy Health Resources and Services Administration, "Facility Investment Program"	\$3,447,151

<u>Graduate Programs</u>

Hayes, Patricia Health Resources and Services Administration, "Primary care in public housing: Targeting Health Disparities in Appalachia"	\$284,612	
McConnell, Peggy University of Kentucky Research Foundation, "OVAR/GEC Inter-professional Healthcare Workforce Training for Aging"	\$93,664	
Rayman, Kathleen Health Resources and Services Administration, <i>"Improving Accessibility of Doctoral Education in Nursing"</i>	\$270,024	
Health Resources and Services Administration, "Advanced Nursing Education: Expanding Access to Primary Care Nurse Practitioners in Appalachia" Health Resources and Services Administration, "Advanced Education Nursing	\$183,600 \$71,254	*
Traineeship 2011-2012" Michal Child Development Center, "NP Services for the Michal Child Development	\$46,112	*
Center 2011-2012" Health Resources and Services Administration, "Nurse Faculty Loan Program" Frontier Health, Inc., "Frontier Psychiatric Nurse Practitioner Services 2012"	\$25,885 \$22,836	*
Rice, Judith TN Department of Mental Health, "PATH Grant 2011-2012"	\$137,241	*
Trumbley, Sharon Susan G. Komen for the Cure, Tri-Cities, TN Affiliate, <i>"Improving Access to Breast Cancer Screening in Northeast Tennessee"</i>	\$47,607	*
Vanhook, Patricia Health Resources and Services Administration, "Access for All: Meeting the Community Demand for Primary Care (HRSA-Affordable Care Act: Nurse Managed Health Clinics)"	\$501,091	
TN Department of Health, "Healthcare Safety Net JCDC 2011-2012" City of Johnson City, TN, "Special AppropriationsJCDC"	\$162,400 \$33,299	*
TN Department of Health, "Safety Net - Primary Care Services 2011-2012Mountain City Extended Hours Health Center"	\$33,299 \$16,200	*
Washington County, TN, "Services for Washington County Government" City of Johnson City, TN, "Emergency Shelter Grant 2011-2012"	\$13,500 \$9,124	*
Walls, Jennie Washington County Department of Education, <i>"Washington County School Health</i> 2011-12"	\$99,533	*
Office of Practice		
Melke, Richard Health Resources and Services Administration, "FOCUS: Family Nurse Practitioners Optimizing Care for the Underserved CHC Cluster"	\$35,000	
Ousley, Lisa Heal Appalachia, <i>"Power to Choose: Healthy Eating and Active Living"</i>	\$2,000	*

College of Public Health

Dean's Office, College of Public Health

Pack, Robert P.

Pack, Robert P. Health Resources and Services Administration, "Tennessee Long-Distance Internet Facilitated Educational Program for Applied Training in Health (LIFEPATH)"	\$650,000	
Wykoff, Randolph The Chinese Center for Health Education, <i>"The 2011 China-ETSU Health Education Professionals Training Institute"</i>	\$54,275	*
Community and Behavioral Health		
 Hillhouse, Joel National Institutes of Health, "An Appearance-Based Intervention to Reduce Teen Skin Cancer Risk" National Institutes of Health, "Research Supplements to Promote Diversity in Health- Related Research" 	\$551,100 \$97,484	
 Slawson, Deborah L. National Institutes of Health, "College Students as Facilitators to Reduce Adolescent Obesity Disparity in Southern Appalachia-R01" Youth Service America, "S.O.C.C.E.R Stopping Obesity in Children Through Creative Education and Reinforcement" 	\$331,306 \$500	*
Environmental Health		
Silver, Kenneth University of Kentucky Research Foundation, "Tomato Worker Ergonomics: REBA Panel Evaluation of Video"	\$14,828	*
Health Services Management and Policy		
Khoury, Amal Jamil Mountain States Health Alliance, "Southern Appalachia Tele-Homecare Program"	\$57,387	

* = new award

TBD = Amount To Be Determined

The Office of Research and Sponsored Programs Administration East Tennessee State University 405 Ross Hall & Box 70565 Johnson City, Tennessee 37614 Office: (423) 439-6052 & Fax: (423) 439-6050 e-mail: research@etsu.edu & website: www.etsu.edu/research/orspa.htm