



**EAST TENNESSEE STATE UNIVERSITY
RESEARCH AND SPONSORED PROGRAMS
FY2018 ANNUAL REPORT**

EAST TENNESSEE STATE UNIVERSITY
Office of Research and Sponsored Programs Administration
Annual Report FY2018

TABLE OF CONTENTS*

[*All text actively linked to document content](#)

SECTION I: Historical Data FY93-FY18	4	Table IV: FY18 Awards Received: Number, Value & Percent Value by Activity & Sponsor Type	14
Table I: Extramural Sponsored Activity FY93-18	4	Chart IV: FY18 Awards Received: Number, Value & Percent Value by Activity & Sponsor Type	15
Chart I: Extramural Sponsored Activity FY93-18	5		
SECTION II: FY18 Extramural Activity: Sponsor & Project Type	6	SECTION III: FY18 Extramural Activity: Division, Department & Principal Investigator	16
Table II: FY18 Funding Requests Submitted & Awards Received: Type, Number & Value by Sponsor Type & Name	6	Table V: FY18 Funding Requests Submitted & Awards Received: Number & Value by Division & Department	16
<i>Federal</i>	6	<i>Academic Affairs</i>	16
<i>State</i>	6	<i>College of Arts & Sciences</i>	16
<i>Foundations & Associations</i>	7	<i>College of Business & Technology</i>	16
<i>Industry</i>	8	<i>College of Clinical & Rehabilitative Services</i>	16
<i>Other</i>	9	<i>College of Education</i>	17
Chart II: FY18 Funding Requests Submitted & Awards Received: Number & Value by Sponsor Type	11	<i>College of Medicine</i>	17
Table III: FY18 Funding Requests Submitted: Number, Value & Percent Value by Activity & Sponsor Type	12	<i>College of Nursing</i>	17
Chart III: FY18 Funding Requests Submitted: Number, Value & Percent Value by Activity & Sponsor Type	13	<i>College of Pharmacy</i>	17
		<i>College of Public Health</i>	17
		<i>Office of Administration</i>	18

Continued on next page

<i>Office of the President</i>	18
<i>Student Affairs</i>	18
<i>University Centers</i>	18
Chart V: FY18 Value & Percent of Awards Received by Division	19
Table VI: FY18 Value of Awards Received by Division, Department & Principal Investigator	20
<i>Academic Affairs</i>	20
<i>College of Arts & Sciences</i>	20
<i>College of Business & Technology</i>	23
<i>College of Clinical & Rehabilitative Services</i>	23
<i>College of Education</i>	24
<i>College of Medicine</i>	24
<i>College of Nursing</i>	29
<i>College of Pharmacy</i>	29
<i>College of Public Health</i>	30
<i>Office of Administration</i>	31
<i>Office of the President</i>	31
<i>Student Affairs</i>	31
<i>University Centers</i>	32
SECTION IV: FY18 Extramural Activity:	
Non-Financial Agreements	34
Chart VI: FY18 Non-Financial Agreements: Number & Percent of Total by Entity Type	34

SECTION I: Historical Data FY93-FY18

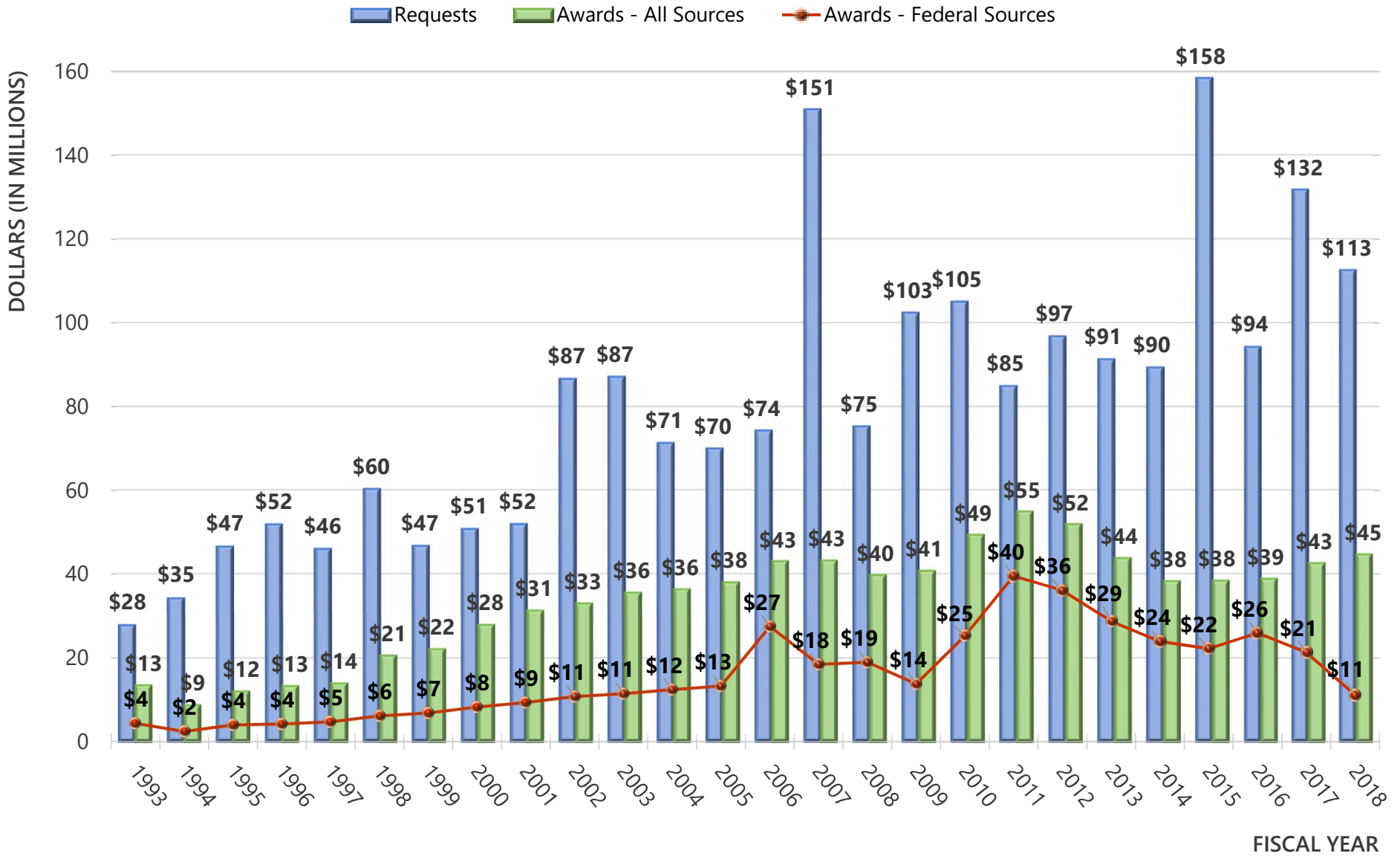
Table I. East Tennessee State University Extramural Sponsored Activity FY93 to FY18

FISCAL YEAR	FUNDING REQUESTS SUBMITTED		AWARDS RECEIVED		
	Number	Value	All Sources ¹ Number	All Sources ¹ Value	Federal Sources ² Value
2018	258	\$112,647,144	185	\$44,610,307	\$11,105,410
2017	267	\$131,778,182	189	\$42,524,153	\$21,308,066
2016	252	\$94,438,572	199	\$38,811,378	\$25,946,431
2015	271	\$158,321,979	198	\$38,386,014	\$22,199,222
2014	265	\$89,541,339	185	\$38,243,526	\$23,913,645
2013	250	\$91,449,759	211	\$43,729,537	\$28,709,316
2012	279	\$96,934,537	230	\$51,760,956	\$36,111,256
2011	282	\$85,087,381	267	\$54,808,372	\$39,512,605
2010	314	\$105,165,783	227	\$49,219,792	\$25,340,273
2009	324	\$102,533,416	268	\$40,701,308	\$13,812,509
2008	335	\$75,335,784	298	\$39,691,883	\$18,942,484
2007	335	\$150,862,801	257	\$43,166,261	\$18,469,946
2006	348	\$74,365,922	226	\$42,975,074	\$27,482,414
2005	318	\$70,107,108	198	\$38,003,277	\$13,259,147
2004	308	\$71,425,332	175	\$36,333,065	\$12,422,446
2003	291	\$87,316,579	159	\$35,546,106	\$11,468,714
2002	300	\$86,788,650	181	\$32,975,663	\$10,778,425
2001	275	\$52,169,601	193	\$31,300,521	\$9,351,126
2000	276	\$51,018,819	176	\$27,912,726	\$8,304,272
1999	287	\$47,008,532	187	\$22,164,122	\$6,877,435
1998	321	\$60,495,224	187	\$20,596,210	\$6,155,361
1997	307	\$46,245,449	172	\$13,985,241	\$4,734,609
1996	265	\$52,131,589	189	\$13,323,465	\$4,243,248
1995	248	\$46,857,741	144	\$12,005,537	\$4,044,382
1994	241	\$34,586,980	124	\$8,797,076	\$2,461,238
1993	232	\$28,207,416	164	\$13,482,064	\$4,416,674

¹ Includes funds awarded to ETSU Research Foundation.

² FY18 'Federal Sources' number no longer includes federal pass through funding received from intermediate sponsors.

Chart I. East Tennessee State University Extramural Sponsored Activity FY93 to FY18



¹ Includes funds awarded to ETSU Research Foundation.

² FY18 'Federal Sources' number no longer includes federal pass through funding received from intermediate sponsors.

SECTION II: FY18 Extramural Activity: Sponsor & Project Type

**Table II. East Tennessee State University
FY18 Funding Requests Submitted & Awards Received: Number & Value by Sponsor Type & Name**

SPONSOR TYPE & NAME	FUNDING REQUESTS SUBMITTED		AWARDS RECEIVED	
	<i>Number</i>	<i>Value</i>	<i>Number</i>	<i>Value</i>
FEDERAL	118	\$74,759,346	54	\$11,316,804
Appalachian Regional Commission	2	\$399,573	2	\$399,573
Center for Medicare and Medicaid Services	1	\$5,999,999		
Corporation for Public Broadcasting	1	\$101,466	1	\$50,733
Health Resources and Services Administration	3	\$2,897,896	5	\$3,152,860
National Aeronautics and Space Administration	6	\$0	4	\$68,354
National Institute for Occupational Safety and Health	1	\$9,711		
National Institutes of Health	76	\$53,141,217	15	\$3,718,852
National Science Foundation	15	\$7,511,787	6	\$954,183
Substance Abuse and Mental Health Services Administration	1	\$2,360,204		
Tennessee Valley Authority	1	\$23,418	2	\$33,418
U.S. Department of Agriculture	1	\$10,049	3	\$50,655
U.S. Department of Education	1	\$1,000,000	9	\$2,624,420
U.S. Department of Justice	3	\$901,709		
U.S. Environmental Protection Agency	1	\$15,000		
U.S. Forest Service	1	\$255,207		
Veterans Affairs Medical Center	4	\$132,110	7	\$263,756
STATE	39	\$24,964,798	45	\$19,550,554
Middle Tennessee State University			1	\$187,529
Tennessee State University	2	\$145,148	2	\$145,148
Tennessee, State of	1	\$3,500	1	\$3,500
TN Arts Commission			1	\$3,540
TN Board of Regents	3	\$79,000	2	\$64,400
TN Bureau of TennCare	1	\$7,023,680	1	\$7,023,680
TN Commission on Aging and Disability	1	\$100,000		
TN Department of Children's Services	4	\$244,886	2	\$573,482
TN Department of Economic and Community Development	1	\$250,000		

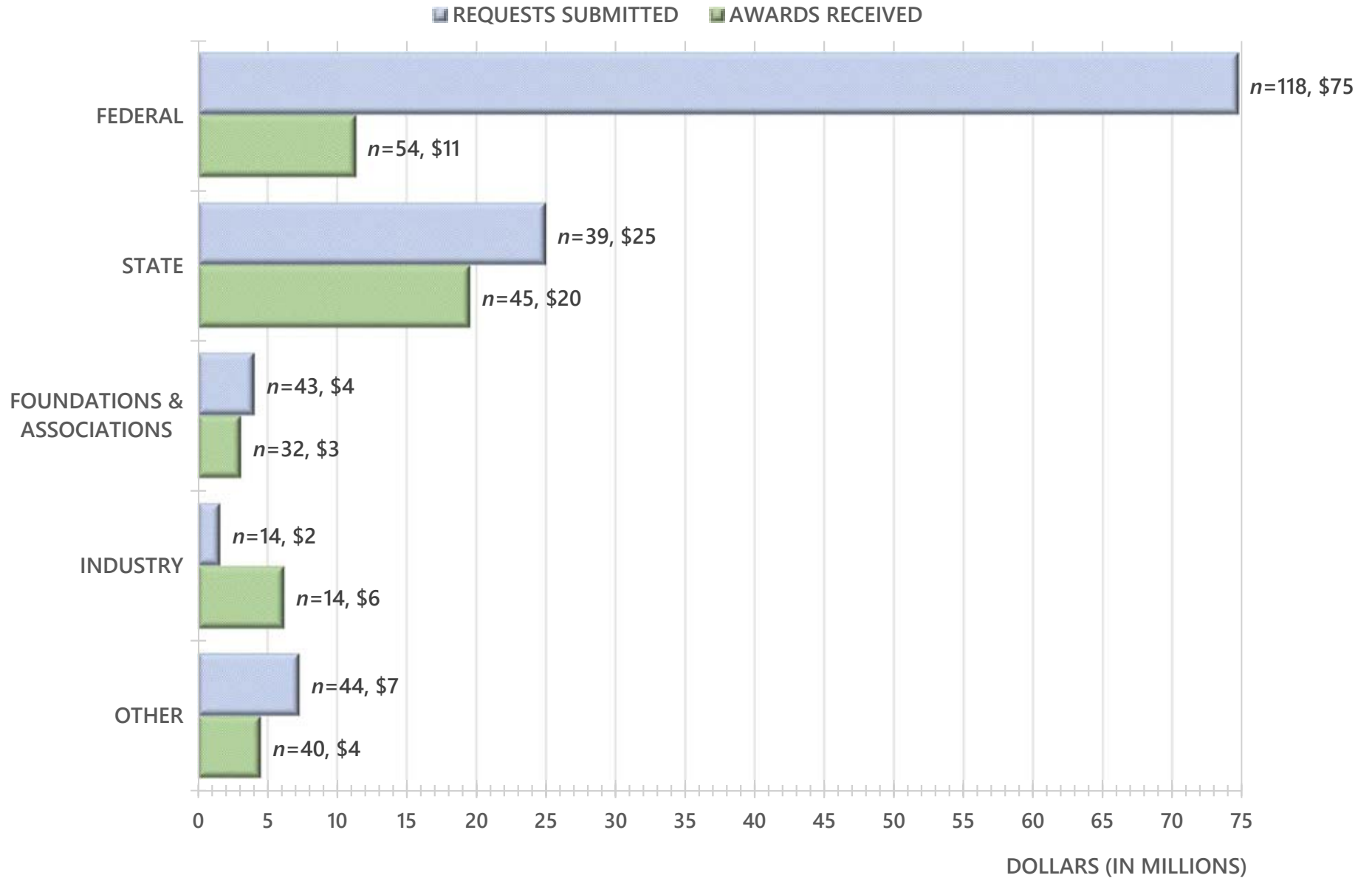
SPONSOR TYPE & NAME	FUNDING REQUESTS SUBMITTED		AWARDS RECEIVED	
	Number	Value	Number	Value
TN Department of Education	2	\$119,932	6	\$778,796
TN Department of Health	12	\$1,636,249	14	\$4,151,160
TN Department of Human Services	3	\$14,797,932	3	\$5,607,077
TN Department of Mental Health	1	\$137,241	1	\$144,241
TN Emergency Management Agency			1	\$66,853
TN Governor's Highway Safety Office	2	\$10,000	1	\$5,000
TN Higher Education Commission	3	\$365,300	5	\$766,135
TN Historical Commission	1	\$9,967		
TN Wildlife Resources Agency			1	\$16,000
University of Tennessee at Chattanooga			1	\$10,551
University of Tennessee at Knoxville	2	\$41,963	1	\$2,000
University of Tennessee at Memphis			1	\$1,463
FOUNDATIONS & ASSOCIATIONS	43	\$4,050,799	32	\$3,076,676
American Academy of Family Physicians			2	\$26,280
American Academy of Pediatrics			1	\$10,000
American Brain Tumor Association	1	\$748	1	\$748
American Cancer Society			1	\$19,999
American Chemical Society Petroleum Research Fund	3	\$195,000	1	\$27,500
American Diabetes Association	3	\$800,757		
American Foundation for Pharmaceutical Education	1	\$5,000	2	\$15,000
American Foundation for Suicide Prevention	1	\$62,500		
American Heart Association - Greater Southeast Affiliate	1	\$154,000	1	\$77,000
American Heart Association - National	1	\$26,844		
American Physiological Society	1	\$9,500	1	\$9,500
American Society of Nephrology Foundation			1	\$100,000
Appalachian Resource Conservation and Development Council	1	\$8,328	1	\$8,328
Brain Research Foundation	1	\$0		
Camille and Henry Dreyfus Foundation, The	1	\$59,999		
Childhood Arthritis and Rheumatology Research Alliance	1	\$50,000	1	\$50,000
Cystic Fibrosis Foundation	1	\$107,563		
Denso North America Foundation	1	\$37,000	2	\$87,000

SPONSOR TYPE & NAME	FUNDING REQUESTS SUBMITTED		AWARDS RECEIVED	
	Number	Value	Number	Value
East Tennessee Foundation			1	\$500
Environmental Research and Education Foundation	1	\$0		
ETSU Research Foundation	1	\$21,315	1	\$21,315
First Tennessee Human Resource Agency	1	\$125,800	1	\$13,700
Foundation Endowment, The	1	\$26,148	1	\$26,148
Foundation of the National Student Nurses Association	1	\$114,274		
International Society for Clinical Densitometry	1	\$26,520	1	\$26,520
Junior League of Johnson City	1	\$15,000	1	\$15,000
Knoxville Knox County Community Action Committee	1	\$966,871	1	\$255,446
National League for Nursing	1	\$18,746		
National Network of Libraries of Medicine	8	\$10,088	5	\$7,213
National Strength and Conditioning Association Foundation			1	\$13,750
Niswonger Foundation	2	\$753,753	1	\$20,000
Private Foundation			1	\$1,913,491
Research Foundation of SUNY			1	\$317,817
Rita and Alex Hillman Foundation	1	\$0		
Robert Wood Johnson Foundation	1	\$321,189		
The Foundation for AIDS Research	1	\$69,435		
U.S. Civilian Research and Development Foundation	1	\$50,000		
University of Kentucky Research Foundation	1	\$14,422	1	\$14,422
Whitehall Foundation	1	\$0		
INDUSTRY	14	\$1,597,762	14	\$6,175,173
Ballad Health	1	\$14,560	1	\$14,560
Blue Marble Health Company			1	\$26,360
Boyd Sports, LLC/TN Smokies	1	\$14,442	2	\$21,663
Cultural Resources Analysts, Inc.			1	\$2,800
Drugshoppe, LLC	1	\$110,501		
EBSCO Information Services	1	\$100,000		
Frontier Health, Inc.	1	\$0	2	\$12,000
Gilead Sciences, Inc.	3	\$389,800		
Jason Learning	1	\$429,226		

SPONSOR TYPE & NAME	FUNDING REQUESTS SUBMITTED		AWARDS RECEIVED	
	Number	Value	Number	Value
Mountain States Health Alliance	2	\$351,349	4	\$207,306
Nashville Pharmacy			1	\$5,784,304
P2D Bioscience	2	\$95,204	1	\$13,500
R2i	1	\$92,680	1	\$92,680
OTHER	44	\$7,274,440	40	\$4,491,100
Alliance for Business and Training			1	\$67,210
Appalachian Regional Coalition on Homelessness	1	\$197,822	1	\$197,822
Appalachian Sustainable Development	1	\$23,880		
Caribbean Catastrophe Risk Insurance Facility	1	\$25,000		
Carter County, TN			1	\$112,456
Conexion Americas	1	\$22,696	1	\$22,696
Duke University	1	\$886,943		
Emory University	1	\$25,000	1	\$50,000
Greene County, TN			1	\$134,573
Hancock County, TN			1	\$13,185
Helene Fuld Health Trust National Institute @ Ohio State	1	\$5,000		
Hunter College - City University of New York	1	\$77,571		
Johns Hopkins University			2	\$236,417
Johnson City, TN, City of	1	\$50,000	1	\$50,000
Johnson County, TN			1	\$32,068
Kansas University	1	\$78,211		
Keystone Dental Care, Inc			1	\$4,212
Kingsport City Schools	1	\$20,000		
Medical Education Assistance Corporation	5	\$1,168,251	5	\$1,168,251
National Opinion Research Center @ UChicago	1	\$7,000	1	\$7,000
National Radio Astronomy Observatory	2	\$0		
Oregon Health and Science University	1	\$63,038		
Patient-Centered Outcomes Research Institute			1	\$154,798
Rain Unlimited, Inc.	1	\$1,087,225		
RTI International	2	\$296,463	1	\$110,669
Rutgers University			1	\$21,350

SPONSOR TYPE & NAME	FUNDING REQUESTS SUBMITTED		AWARDS RECEIVED	
	<i>Number</i>	<i>Value</i>	<i>Number</i>	<i>Value</i>
Sevier County, TN	1	\$118,101		
South Carolina Dept. of Health and Environmental Control	1	\$1,480,000		
St. Mary's Health Wagon	1	\$6,207	1	\$6,207
Sullivan County Regional Health Department	1	\$5,000	1	\$5,000
Sullivan County, TN			1	\$337,615
The Joan Ganz Cooney Center	1	\$22,315		
The University of Chicago	1	\$59,997		
Unicoi County, TN			1	\$35,726
University of California at Los Angeles	1	\$255,641		
University of California at San Diego	2	\$267,826		
University of Delaware	1	\$22,647		
University of Montana	1	\$681,201	1	\$681,201
University of North Carolina at Chapel Hill	1	\$9,983		
University of South Alabama	1	\$17,005		
University of South Carolina	1	\$9,950	1	\$9,950
University of Southern Mississippi	1	\$18,490		
Upper East Tennessee Human Development Agency	1	\$42,420	1	\$42,420
Vanderbilt University	2	\$27,632	5	\$174,319
Various Sponsors	2	\$118,925	3	\$122,525
Walters State Community College	1	\$77,000	2	\$377,300
Washington County, TN			1	\$265,454
Yale University			1	\$50,676
Grand Total	258	\$112,647,144	185	\$44,610,307

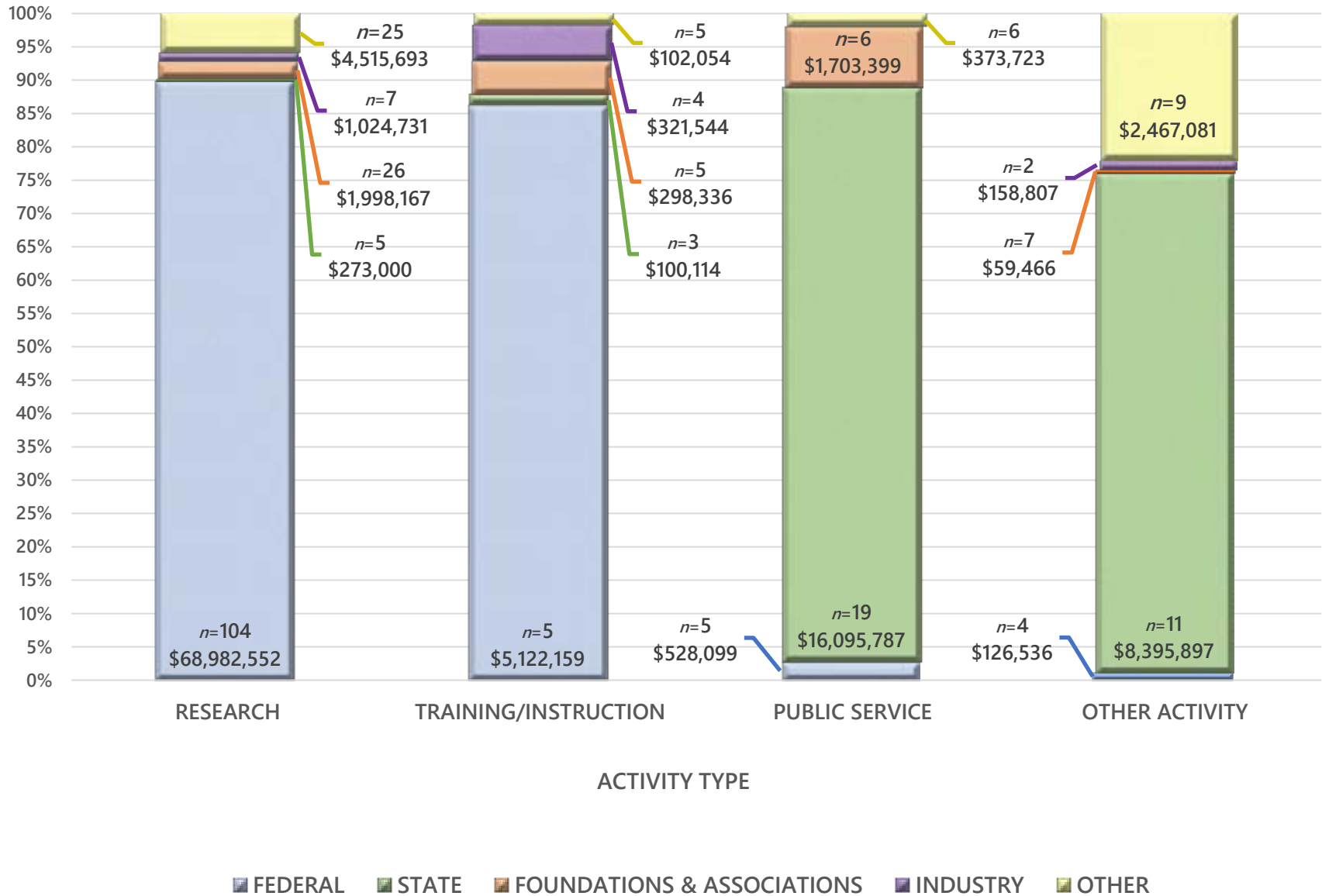
**Chart II. East Tennessee State University
FY18 Funding Requests Submitted & Awards Received: Number & Value by Sponsor Type**



**Table III. East Tennessee State University
FY18 Funding Requests Submitted: Number, Value & Percent Value by Activity & Sponsor Type**

ACTIVITY & SPONSOR TYPE	FUNDING REQUESTS SUBMITTED		
	<i>Number</i>	<i>Value</i>	<i>% Value</i>
RESEARCH	167	\$76,794,143	68.2%
FEDERAL	104	\$68,982,552	61.2%
STATE	5	\$273,000	0.2%
FOUNDATIONS & ASSOCIATIONS	26	\$1,998,167	1.8%
INDUSTRY	7	\$1,024,731	0.9%
OTHER	25	\$4,515,693	4.0%
TRAINING/INSTRUCTION	22	\$5,944,207	5.3%
FEDERAL	5	\$5,122,159	4.5%
STATE	3	\$100,114	0.1%
FOUNDATIONS & ASSOCIATIONS	5	\$298,336	0.3%
INDUSTRY	4	\$321,544	0.3%
OTHER	5	\$102,054	0.1%
PUBLIC SERVICE	36	\$18,701,007	16.6%
FEDERAL	5	\$528,099	0.5%
STATE	19	\$16,095,787	14.3%
FOUNDATIONS & ASSOCIATIONS	6	\$1,703,399	1.5%
OTHER	6	\$373,723	0.3%
OTHER SPONSORED ACTIVITY	33	\$11,207,787	9.9%
FEDERAL	4	\$126,536	0.1%
STATE	11	\$8,395,897	7.5%
FOUNDATIONS & ASSOCIATIONS	7	\$59,466	0.1%
INDUSTRY	2	\$158,807	0.1%
OTHER	9	\$2,467,081	2.2%
Grand Total	258	\$112,647,144	100.0%

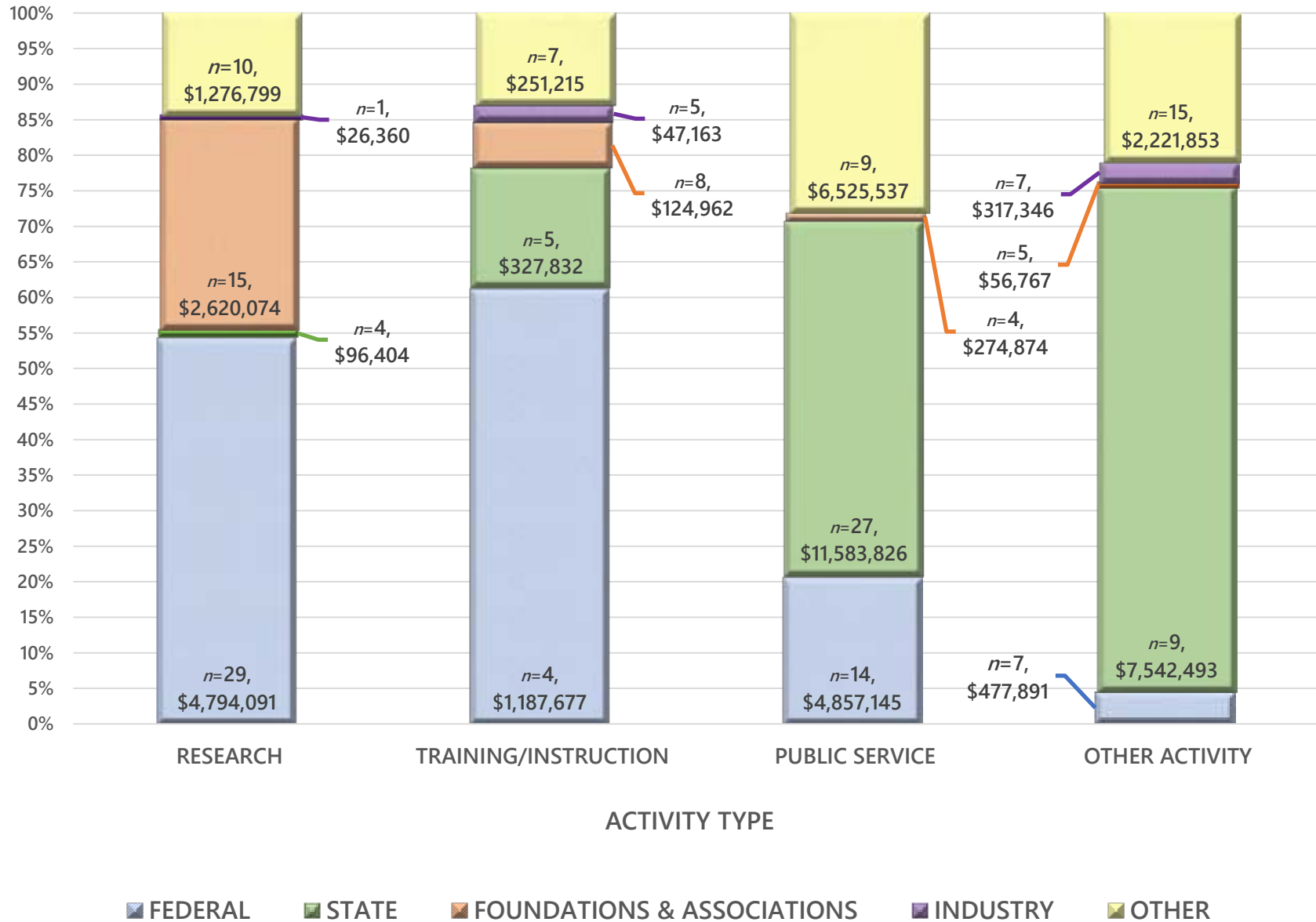
**Chart III. East Tennessee State University
Breakdown of FY18 Funding Requests Submitted: Number, Value & Percent Value by Activity & Sponsor Type**



**Table IV. East Tennessee State University
FY18 Awards Received: Number, Value & Percent Value by Activity & Sponsor Type**

ACTIVITY & SPONSOR TYPE	AWARDS RECEIVED		
	<i>Number</i>	<i>Value</i>	<i>% Value</i>
RESEARCH	59	\$8,813,727	19.8%
FEDERAL	29	\$4,794,091	10.7%
STATE	4	\$96,404	0.2%
FOUNDATIONS & ASSOCIATIONS	15	\$2,620,074	5.9%
INDUSTRY	1	\$26,360	0.1%
OTHER	10	\$1,276,799	2.9%
TRAINING/INSTRUCTION	29	\$1,938,849	4.3%
FEDERAL	4	\$1,187,677	2.7%
STATE	5	\$327,832	0.7%
FOUNDATIONS & ASSOCIATIONS	8	\$124,962	0.3%
INDUSTRY	5	\$47,163	0.1%
OTHER	7	\$251,215	0.6%
PUBLIC SERVICE	54	\$23,241,381	52.1%
FEDERAL	14	\$4,857,145	10.9%
STATE	27	\$11,583,826	26.0%
FOUNDATIONS & ASSOCIATIONS	4	\$274,874	0.6%
OTHER	9	\$6,525,537	14.6%
OTHER SPONSORED ACTIVITY	43	\$10,616,349	23.8%
FEDERAL	7	\$477,891	1.1%
STATE	9	\$7,542,493	16.9%
FOUNDATIONS & ASSOCIATIONS	5	\$56,767	0.1%
INDUSTRY	7	\$317,346	0.7%
OTHER	15	\$2,221,853	5.0%
Grand Total	185	\$44,610,307	100.0%

**Chart IV: East Tennessee State University
Breakdown of FY18 Awards Received: Number, Value & Percent Value by Activity & Sponsor Type**



SECTION III: FY18 Extramural Activity: Division, Department & Principal Investigator

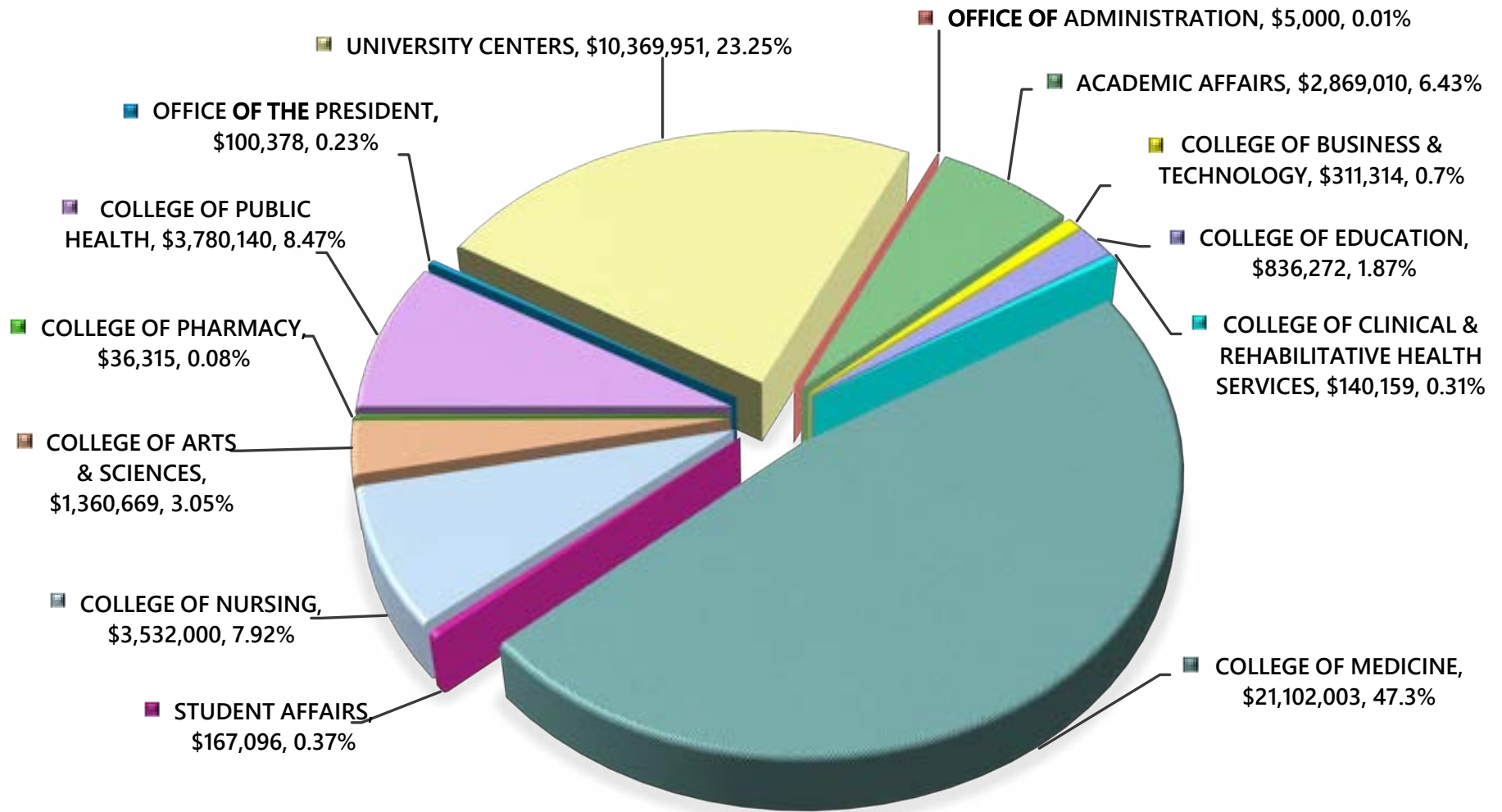
**Table V. East Tennessee State University
FY18 Funding Requests Submitted & Awards Received: Number & Value by Division & Department**

DIVISION & DEPARTMENT	FUNDING REQUESTS SUBMITTED		AWARDS RECEIVED	
	<i>Number</i>	<i>Value</i>	<i>Number</i>	<i>Value</i>
ACADEMIC AFFAIRS	2	\$146,978	13	\$2,869,010
Enrollment Services, TRIO Programs	1	\$46,978	9	\$2,624,420
Enrollment Services, University Advisement			1	\$165,990
Library Administration	1	\$100,000		
Office of the Vice Provost for Research			3	\$78,600
COLLEGE OF ARTS & SCIENCES	50	\$9,039,516	27	\$1,360,669
Biological Sciences	4	\$1,945,157	4	\$218,674
Chemistry	12	\$1,472,335	2	\$34,238
Communication	1	\$92,680	1	\$92,680
Criminal Justice and Criminology	1	\$456,700		
Geosciences	7	\$1,720,622	3	\$391,991
Literature and Language	2	\$24,000	1	\$12,000
Mathematics and Statistics			1	\$129,670
Natural History Museum - Fossil Site	1	\$161,159		
Physics and Astronomy	10	\$1,222,610	6	\$113,614
Psychology	7	\$1,851,411	5	\$321,535
Sociology and Anthropology	5	\$92,842	4	\$46,267
COLLEGE OF BUSINESS & TECHNOLOGY	3	\$80,463	5	\$311,314
Bureau of Business and Economic Research			1	\$33,285
Computing	1	\$39,963		
Dean, College Of Business and Technology	1	\$3,500	1	\$3,500
Engineering, Technology, Surveying and Digital Media	1	\$37,000	2	\$87,000
Small Business Development Center			1	\$187,529
COLLEGE OF CLINICAL & REHABILITATIVE HEALTH SERVICES			4	\$140,159
Allied Health Sciences			1	\$4,212
Audiology and Speech-Language Pathology			1	\$104,587
Dean, College of Clinical and Rehabilitative Health Services			1	\$5,000
Physical Therapy			1	\$26,360

DIVISION & DEPARTMENT	FUNDING REQUESTS SUBMITTED		AWARDS RECEIVED	
	<i>Number</i>	<i>Value</i>	<i>Number</i>	<i>Value</i>
COLLEGE OF EDUCATION	10	\$640,381	10	\$836,272
Counseling and Human Services	1	\$20,000	1	\$20,000
Curriculum and Instruction	1	\$20,000		
Early Childhood Education	2	\$72,315	2	\$594,080
Educational Foundations and Special Education	4	\$84,398	4	\$186,779
Educational Leadership and Policy Analysis	1	\$429,226		
Kinesiology, Sport and Recreation Management	1	\$14,442	3	\$35,413
COLLEGE OF MEDICINE	101	\$57,488,920	67	\$21,102,003
Biomedical Sciences	47	\$23,845,295	15	\$1,664,729
Continuing Medical Education	2	\$771,474	1	\$33,675
Dean, College of Medicine	3	\$7,165,976	3	\$7,141,976
Family Medicine			5	\$437,855
Geriatrics and Gerontology	1	\$26,520	1	\$26,520
Internal Medicine	24	\$20,580,793	5	\$6,491,144
Learning Resources	9	\$10,088	5	\$7,213
Obstetrics and Gynecology	1	\$85,250	1	\$85,250
Pathology	2	\$47,270	13	\$1,293,747
Pediatrics	3	\$544,967	7	\$990,379
Psychiatry and Behavioral Sciences	2	\$144,247	4	\$654,675
Surgery	7	\$4,267,040	7	\$2,274,841
COLLEGE OF NURSING	13	\$3,705,636	10	\$3,532,000
Center for Nursing Research	1	\$6,207	1	\$6,207
Nursing, Graduate Programs	4	\$2,864,437	1	\$144,241
Nursing, Office of Practice	7	\$720,718	8	\$3,381,552
Nursing, Undergraduate Programs	1	\$114,274		
COLLEGE OF PHARMACY	4	\$690,319	3	\$36,315
Pharmaceutical Sciences	1	\$5,000	2	\$15,000
Pharmacy Practice	3	\$685,319	1	\$21,315
COLLEGE OF PUBLIC HEALTH	45	\$16,645,845	21	\$3,780,140
Biostatistics and Epidemiology	11	\$1,800,123	3	\$252,040
Community and Behavioral Health	4	\$490,011	3	\$44,678

DIVISION & DEPARTMENT	FUNDING REQUESTS SUBMITTED		AWARDS RECEIVED	
	<i>Number</i>	<i>Value</i>	<i>Number</i>	<i>Value</i>
Dean, College of Public Health	5	\$562,835	7	\$1,016,333
Environmental Health	4	\$246,133	1	\$14,422
Health Sciences	11	\$5,110,902	1	\$342,429
Health Services Management and Policy	10	\$8,435,841	6	\$2,110,238
OFFICE OF ADMINISTRATION	3	\$11,360	1	\$5,000
Public Safety	3	\$11,360	1	\$5,000
OFFICE OF THE PRESIDENT	2	\$201,466	2	\$100,378
President, Office of the	1	\$100,000	1	\$49,645
University Relations, WETS Campus Radio FM	1	\$101,466	1	\$50,733
STUDENT AFFAIRS	4	\$172,696	4	\$167,096
Enrollment Services, Veterans Affairs	1	\$80,000	1	\$80,000
Housing and Residence Life	1	\$35,000	1	\$35,000
Multicultural Affairs	1	\$22,696	1	\$22,696
Student Engagement	1	\$35,000	1	\$29,400
UNIVERSITY CENTERS	21	\$23,823,564	18	\$10,369,951
Center for Appalachian Studies	2	\$152,000	4	\$538,331
Center for Community Outreach and Family Services	5	\$16,044,824	8	\$8,905,674
Center for Early Childhood Learning and Development	8	\$4,631,621	5	\$836,632
Center of Excellence in Math and Science Education	6	\$2,995,119	1	\$89,314
Grand Total	258	\$112,647,144	185	\$44,610,307

**Chart V: East Tennessee State University
FY18 Value and Percent of Awards Received by Division**



**Table VI: East Tennessee State University
FY18 Value of Awards Received by Division, Department & Principal Investigator**

DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
ACADEMIC AFFAIRS	\$2,949,010
Enrollment Management, Veterans Affairs	\$80,000
Banchs, Antonio	\$80,000
<i>Veteran Reconnect Grant Program FY18-19, TN Higher Education Commission</i>	<i>\$80,000</i>
Enrollment Services, TRIO Programs	\$2,624,420
Gross, Ronnie	\$2,624,420
<i>Educational Opportunity Center, U.S. Department of Education</i>	<i>\$242,823</i>
<i>Educational Talent Search, U.S. Department of Education</i>	<i>\$286,836</i>
<i>ETSU at Kingsport Upward Bound, U.S. Department of Education</i>	<i>\$257,500</i>
<i>ETSU Ronald McNair Postbaccalaureate Achievement, U.S. Department of Education</i>	<i>\$266,049</i>
<i>ETSU Upward Bound - Johnson City, U.S. Department of Education</i>	<i>\$465,893</i>
<i>ETSU Upward Bound Bristol, U.S. Department of Education</i>	<i>\$257,500</i>
<i>ETSU Upward Bound Math Science, U.S. Department of Education</i>	<i>\$264,194</i>
<i>ETSU Veterans Upward Bound, U.S. Department of Education</i>	<i>\$274,987</i>
<i>Student Support Services, U.S. Department of Education</i>	<i>\$308,638</i>
Enrollment Services, University Advisement	\$165,990
Onks, Stacy	\$165,990
<i>Institutional Outcome Improvement, TN Higher Education Commission</i>	<i>\$165,990</i>
Research and Sponsored Programs, Office of	\$78,600
Duncan, William R.	\$78,600
<i>IRB Review Services -- Open Ended Account, Various Sponsors</i>	<i>\$3,600</i>
<i>IRB Services for Mountain States Health Alliance 2015-2017, Mountain States Health Alliance</i>	<i>\$15,000</i>
<i>IRB Services to the VAMC, Veterans Affairs Medical Center</i>	<i>\$60,000</i>
COLLEGE OF ARTS & SCIENCES	\$1,364,209
Art and Design	\$3,540
Contreras-Koter, Karlota	\$3,540
<i>TeN: Arts Constellations from West to Northeast, TN Arts Commission</i>	<i>\$3,540</i>

DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
Biological Sciences	\$218,674
Bidwell, Joe <i>IUSE-EHR: A CEREBUS Approach to Assessing Ecological Responses to Global Change in the Southern Appalachians, National Science Foundation</i>	\$19,064 \$19,064
Joplin, Karl <i>Characterization of the Microbial and Benthic Invertebrate Communities in Ecologically at-risk High Elevation Brook Trout Streams, TN Wildlife Resources Agency</i>	\$16,000 \$16,000
Kilaru, Aruna <i>To Investigate the Metabolism of N-acylethanolamines & Their Role in Dehydration Tolerance in the Moss Physcomitrella Patens, National Science Foundation</i>	\$173,059 \$173,059
McDowell, Timothy <i>Digitization TCN: Collaborative Research: The Key to the Cabinets: Building & Sustaining a Research Database for a Global Diversity Hotspot, University of Tennessee at Chattanooga</i>	\$10,551 \$10,551
Chemistry	\$34,238
Bishop, Greg <i>Determining the Effects of Capping Agents on the Activity of Nanoparticle Electrocatalysts through Single-Nanoparticle Measurement Techniques, American Chemical Society Petroleum Research Fund</i>	\$27,500 \$27,500
Mei, Hua <i>Diazonium Perfluoroalkyl(aryl) Sulfonylimide Monomer Analogues: Application to Fuel Cell, Vanderbilt University</i>	\$6,738 \$6,738
Communication	\$92,680
Marshall, Stephen <i>R2i nVent and Pentair Adobe Experience Manager Work, R2i</i>	\$92,680 \$92,680
Geosciences	\$391,991
Gregg, Christopher <i>Hazards SEES: Persistent Volcanic Crises, Research Foundation of SUNY</i>	\$317,817 \$317,817
Joyner, Timothy <i>East Tennessee State University Hazard Mitigation Plan, TN Emergency Management Agency</i>	\$66,853 \$66,853
Nandi, Arpita <i>Hydric Soil Evaluation in the Cutshaw Bog, Cherokee National Forest in Greene County, Tennessee, U.S. Department of Agriculture</i>	\$7,321 \$7,321

DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
Literature and Language	\$12,000
Weiss, Katherine	\$12,000
<i>Interpretation / Translation Services, TN Department of Health</i>	\$12,000
Mathematics and Statistics	\$129,670
Cintron-Arias, Ariel	\$129,670
<i>Preparation of Data Driven Mathematical Scientists for the Workforce, National Science Foundation</i>	\$129,670
Physics and Astronomy	\$113,614
Henson, Gary	\$16,738
<i>Synoptic Observations of Variable Stars in the Northern and Southern Hemispheres, National Aeronautics and Space Administration</i>	\$16,738
Ignace, Richard	\$51,616
<i>Classification of Massive Stars Based on Their X-ray Spectra, National Aeronautics and Space Administration</i>	\$17,677
<i>Using Chandra to Explore New Physics of Magnetic A-Type Stars: KQ Vel and its Mysterious Companion, National Aeronautics and Space Administration</i>	\$7,440
<i>Using the Sharp Chandra's Eyes to Find a Neutron Star Lurking in the Wind of wr124, National Aeronautics and Space Administration</i>	\$26,499
Smith, Beverly	\$45,260
<i>A Systematic Search for Detached Tidal Dwarf Galaxies, National Science Foundation</i>	\$38,310
<i>Student Attraction and Retention in Physics and Astronomy (SARPA) Scholarships, Vanderbilt University</i>	\$6,950
Psychology	\$321,535
Palmatier, Matthew	\$245,159
<i>Influence of e-cigarette flavors on nicotine self-administration in rats, RTI International</i>	\$110,669
<i>Nicotine Self-Administration with Flavor Cues - R15, National Institutes of Health</i>	\$134,490
Stinson, Jill	\$25,700
<i>Clinical Affiliation for GA Support 2013-2014 (First TN Human Resource Agency), First Tennessee Human Resource Agency</i>	\$13,700
<i>Clinical Affiliation for GA Support 2013-2018, Frontier Health, Inc.</i>	\$12,000
Williams, Stacey	\$50,676
<i>Development and Preliminary Trial of a Brief, Portable Health Intervention for Rural sexual minority emerging adults, Yale University</i>	\$50,676
Sociology and Anthropology	\$46,267
Franklin, Jay	\$46,267
<i>Agreement between TVA and ETSU for Boone Lake Archaeology Report and Curation, Tennessee Valley Authority</i>	\$23,418

DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
<i>Challenge Cost Share Agreement between ETSU Sociology & Anthropology and the USDA, Forest Service, National Forests of North Carolina, Pisgah National Forest, U.S. Department of Agriculture</i>	\$10,049
<i>Curation Center Artifacts, Cultural Resources Analysts, Inc.</i>	\$2,800
<i>Long Term Archaeological Monitoring & Research on Boone Reservoir, Washington and Sullivan Counties, Tennessee, Tennessee Valley Authority</i>	\$10,000
COLLEGE OF BUSINESS & TECHNOLOGY	\$311,314
Bureau of Business and Economic Research	\$33,285
Smith, Jon	\$33,285
<i>Training and Technical Assistance for Hancock County, TN and Unicoi County, TN, U.S. Department of Agriculture</i>	\$33,285
Dean, College Of Business and Technology	\$3,500
Isham, Dean	\$3,500
<i>2018 Architectural and Engineering Grant, Tennessee, State of</i>	\$3,500
Engineering, Technology, Surveying and Digital Media	\$87,000
Cox, Richard	\$37,000
<i>Digital and Analog Electronics Lab Expansion, Denso North America Foundation</i>	\$37,000
Uddin, Moin	\$50,000
<i>3D Printing and Robotics Expansion, Denso North America Foundation</i>	\$50,000
Small Business Development Center	\$187,529
Justice, Robert	\$187,529
<i>Tennessee Small Business Development Center 2018, Middle Tennessee State University</i>	\$187,529
COLLEGE OF CLINICAL & REHABILITATIVE HEALTH SERVICES	\$140,159
Allied Health Sciences	\$4,212
Faust, Charles	\$4,212
<i>Provision of Adjunct Faculty for Clinical Supervision, Keystone Dental Care, Inc.</i>	\$4,212
Audiology and Speech-Language Pathology	\$104,587
Louw, Brenda	\$104,587
<i>Institute in speech-language pathology TN teachers cohort at ETSU, TN Department of Education</i>	\$104,587
Dean, College of Clinical & Rehabilitative Health Services	\$5,000
Samples, Donald	\$5,000
<i>Tennessee Early Intervention System (TEIS), TN Department of Education</i>	\$5,000

DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
Physical Therapy	\$26,360
Hall, Courtney	\$26,360
<i>Rock Steady - A Mobile, Gamified Vestibular Rehabilitation Therapy App for Older Adults with Complaints of Dizziness, Blue Marble Health Company</i>	\$26,360
COLLEGE OF EDUCATION	\$836,272
Counseling and Human Services	\$20,000
Scarborough, Janna	\$20,000
<i>Niswonger CARE Advisor Counseling Students, Niswonger Foundation</i>	\$20,000
Early Childhood Education	\$594,080
Lange, Alissa	\$594,080
<i>Exploring Technology and Innovation Opportunities for an Early Childhood STEM Professional Development Program, National Science Foundation</i>	\$50,000
<i>Supports for Science and Mathematics Learning in Pre-Kindergarten Dual Language Learners: Designing and Expanding a Professional Development System, National Science Foundation</i>	\$544,080
Educational Foundations and Special Education	\$186,779
Chambers, Cynthia	\$160,631
<i>Interprofessional Zika CME, Vanderbilt University</i>	\$7,634
<i>Leadership Education in Neurodevelopment and Other Related Disabilities (LEND), Vanderbilt University</i>	\$132,999
<i>UPSTART Inclusive Higher Education in TN Initiative, Vanderbilt University</i>	\$19,998
Stone, John	\$26,148
<i>Extending a Consumer-Friendly Consultant Network, Foundation Endowment, The</i>	\$26,148
Kinesiology, Sport and Recreation Management	\$35,413
Carroll, Kevin	\$13,750
<i>Mass Spectrometry for Evaluation of Muscle Adaptation Following Training, National Strength and Conditioning Association Foundation</i>	\$13,750
Greene, Amy	\$21,663
<i>Sports Management GA for TN Smokies 2017-2018, Boyd Sports, LLC/TN Smokies</i>	\$14,442
<i>Sports Management GA for TN Smokies, Boyd Sports, LLC/TN Smokies</i>	\$7,221
COLLEGE OF MEDICINE	\$21,734,063
Biomedical Sciences	\$1,664,729
Brown, Russell	\$13,500
<i>Contract between ETSU and P2D Bioscience, P2D Bioscience</i>	\$13,500

DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
Ferslew, Kenneth <i>To Provide Services for Toxicology Supervisor, Medical Education Assistance Corporation</i>	\$32,046 \$32,046
Hagg, Theo <i>Targeting CNTF to Increase Adult Forebrain Neurogenesis - R01, National Institutes of Health</i>	\$299,300 \$299,300
Hall, Jennifer <i>Characterization of Hormonal Influences on Chlamydia Development - R15, National Institutes of Health</i> <i>Determining the Importance of In Vivo Estrogen Receptors & In Vitro Hormone Modulation of Wnt/B-catenin Signaling on Chlamydia Infections - R03, National Institutes of Health</i>	\$222,000 \$148,000 \$74,000
Hayman, James <i>Microsporidia Spore Adherence to Integrin Ligands R15, National Institutes of Health</i>	\$135,657 \$135,657
Ordway, Gregory <i>Oxidative damage and base excision repair in white matter oligodendrocytes in major depressive disorder - R15, National Institutes of Health</i>	\$215,567 \$215,567
Polichnowski, Aaron <i>Deleterious Effects of TNF-α on the AKI-CKD Nexus, American Society of Nephrology Foundation</i> <i>Lazaro J Mandel Young Investigator Award, American Physiological Society</i> <i>The Renal Cholinergic System and the AKI-CKD Nexus, American Heart Association - Greater Southeast Affiliate</i>	\$186,500 \$100,000 \$9,500 \$77,000
Singh, Krishna <i>Role of ATM in Myocardial Remodeling following Myocardial Infarction - R15, National Institutes of Health</i> <i>VA IPA for Barbara Connelly, Veterans Affairs Medical Center</i> <i>VA IPA for Suman Dalal, Veterans Affairs Medical Center</i>	\$206,902 \$141,162 \$19,400 \$46,340
Xie, Qian <i>T-Cell Therapy as a Strategy for Targeting MET Oncogene in GBM/Travel Grant, American Brain Tumor Association</i>	\$748 \$748
Zou, Yue <i>ATR Isomerization in Cellular Responses to UV Damage of DNA - R01, National Institutes of Health</i>	\$352,509 \$352,509
Continuing Medical Education	\$33,675
Bailey, Eileen <i>To Provide Services for Continuing Medical Education, Various Sponsors</i>	\$33,675 \$33,675
Dean, College of Medicine	\$7,141,976
Wilgocki, Gregory <i>Graduate Medical Education 2017-2018, TN Bureau of TennCare</i>	\$7,141,976 \$7,023,680

DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
<i>To Provide Director of Billing Services, Medical Education Assistance Corporation</i>	\$112,296
<i>To Provide Lease Space, TN Department of Health</i>	\$6,000
Family Medicine	\$437,855
Blackwelder, Reid	\$63,800
<i>Primary Care Physician Services 2017-2018, TN Department of Health</i>	\$48,800
<i>To Provide Screening Services for Family Medicine Associates, TN Department of Health</i>	\$15,000
Fox, Beth	\$347,775
<i>Collaborative Training for Team-Based Health Care in Appalachian Primary Care Practices, Health Resources and Services Administration</i>	\$347,775
Johnson, Leigh	\$1,000
<i>Adult Immunization Office Champions Project, American Academy of Family Physicians</i>	\$1,000
Polaha Jones, Jodi	\$25,280
<i>Medical Scribes in a Family Medicine Residency Program: An Implementation Outcomes Study, American Academy of Family Physicians</i>	\$25,280
Geriatrics and Gerontology	\$26,520
Hamdy, Ronald	\$26,520
<i>To Provide Office Staff for Journal of Clinical Densitometry, International Society for Clinical Densitometry</i>	\$26,520
Internal Medicine	\$7,126,744
Moorman, Jonathan	\$6,180,304
<i>340B Outpatient Drug Program, Nashville Pharmacy</i>	\$5,784,304
<i>HIV/AIDS Center of Excellence - Case Management Services 2018-2019, TN Department of Health</i>	\$393,000
<i>Outpatient Ambulatory Medical Care/Hepatic Transient Elastography, TN Department of Health</i>	\$3,000
Ning, Shunbin	\$148,000
<i>LIMD1 is a Novel Marker Associated with IRF4 in EBV Latency and Lymphoma - R15, National Institutes of Health</i>	\$148,000
Summers, Jeffrey	\$162,840
<i>To Provide Contracts for Internal Medicine, Medical Education Assistance Corporation</i>	\$162,840
Yao, Zhi	\$635,600
<i>MicroRNA Regulation of T Cell Aging in Vaccine Response During Viral Infection - R01, National Institutes of Health</i>	\$365,000
<i>Telomere Loss and T Cell Aging in HBV Vaccine Response in HIV-Infected Individual - R21, National Institutes of Health</i>	\$222,000
<i>VA IPA Agreement for Dechao Cao, Veterans Affairs Medical Center</i>	\$48,600
Learning Resources	\$7,213
Carroll, Matthew	\$1,262
<i>Professional Development Award to Attend Universal Design for Learning Conference, National Network of Libraries of Medicine</i>	\$1,262

DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
Wallace, Rick	\$3,954
<i>2017 Tennessee Public Health Association Annual Conference "Health Across the Spectrum" September 13-17, 2017, National Network of</i>	\$1,354
<i>Libraries of Medicine</i>	
<i>Professional Development Award, National Network of Libraries of Medicine</i>	\$1,500
<i>Remote Area Medical (RAM) Volunteer Corps Nov 3-5, 2017, National Network of Libraries of Medicine</i>	\$1,100
Weyant, Emily	\$1,997
<i>Exhibit Award for 2017 Rural Health Association of TN November 15-17, 2017 Music Road Hotel & Convention Center Pigeon Forge TN,</i>	\$1,997
<i>National Network of Libraries of Medicine</i>	
Obstetrics and Gynecology	\$85,250
Block, William	\$85,250
<i>To Provide Contracts for OB/GYN, Various Sponsors</i>	\$85,250
Pathology	\$1,290,207
Cline-Parhamovic, Karen	\$931,077
<i>Forensic Services - Carter Co, Carter County, TN</i>	\$112,456
<i>Forensic Services - Greene Co, Greene County, TN</i>	\$134,573
<i>Forensic Services - Hancock Co, Hancock County, TN</i>	\$13,185
<i>Forensic Services - Johnson Co, Johnson County, TN</i>	\$32,068
<i>Forensic Services - Sullivan Co, Sullivan County, TN</i>	\$337,615
<i>Forensic Services - Unicoi Co, Unicoi County, TN</i>	\$35,726
<i>Forensic Services - Washington Co, Washington County, TN</i>	\$265,454
Parsons, Laura Beth	\$0
<i>Medical Examiner Equipment (Automatic Pill Counter), TN Department of Health</i>	\$0
Schweitzer, John	\$359,130
<i>Forensic Services for VAMC, Veterans Affairs Medical Center</i>	\$26,523
<i>Postmortem Examinations and Communications, TN Department of Health</i>	\$249,278
<i>To Provide Autopsy Services, Mountain States Health Alliance</i>	\$36,059
<i>To Provide Autopsy Services, Veterans Affairs Medical Center</i>	\$47,270
Pediatrics	\$990,379
Hajianpour, MJ	\$413,400
<i>Genetics Screening, Testing, Counseling, Education and Follow-up Services 2017-2020, TN Department of Health</i>	\$413,400

DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
Johnson, Kiana	\$50,000
<i>Healthcare Transition Readiness & Health Self-Management Among Youth with Juvenile Systemic Lupus, Childhood Arthritis and Rheumatology Research Alliance</i>	<i>\$50,000</i>
Klopfenstein, Katherine	\$20,500
<i>State Hemophilia Program 2014-2019, TN Department of Health</i>	<i>\$20,500</i>
Schetzina, Karen	\$85,812
<i>Baby Steps for Success, TN Department of Children's Services</i>	<i>\$64,517</i>
<i>Prevention of Neonatal Abstinence Syndrome, American Academy of Pediatrics</i>	<i>\$10,000</i>
<i>ReadNPlay for a Bright Future in Appalachian Tennessee, Health Resources and Services Administration</i>	<i>\$11,295</i>
Wood, David	\$420,667
<i>To Provide Contracts for Pediatrics, Medical Education Assistance Corporation</i>	<i>\$420,667</i>
Psychiatry and Behavioral Sciences	\$654,675
Goodkin, Karl	\$144,247
<i>To Provide Contracts for Psychiatry, Mountain States Health Alliance</i>	<i>\$144,247</i>
Moser, Michele	\$510,428
<i>Contract for Services between Frontier Health and ETSU, Frontier Health, Inc.</i>	<i>\$0</i>
<i>Teen Outreach Program (TOP) Learning Collaborative Faculty Services, University of Tennessee at Memphis</i>	<i>\$1,463</i>
<i>TennCare Center of Excellence for Children in State Custody 2017-2022, TN Department of Children's Services</i>	<i>\$508,965</i>
Surgery	\$2,274,841
Browder, Isaac	\$452,402
<i>To Provide Contracts for Surgery, Medical Education Assistance Corporation</i>	<i>\$440,402</i>
<i>To Provide Vascular Director Services, Mountain States Health Alliance</i>	<i>\$12,000</i>
Delucia, Anthony	\$500
<i>Go Packs: A Pilot Project Addressing Youth Health Literacy using Prepared Educational Resources, East Tennessee Foundation</i>	<i>\$500</i>
Li, Chuanfu	\$365,000
<i>Role of Toll-Like Receptor Signaling in Cardiac Ischemia - R01, National Institutes of Health</i>	<i>\$365,000</i>
Ozment, Tammy	\$288,600
<i>Cellular and Molecular Mechanisms of Fungal Sepsis in the Critically Ill Patient - R01, National Institutes of Health</i>	<i>\$288,600</i>
Williams, David	\$1,168,339
<i>CTM - CTLR (C-type lectin receptors) - Base Period, University of Montana</i>	<i>\$681,201</i>

DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
<i>Training Innate Immunity: A New Approach to the Treatment of Sepsis, National Institutes of Health</i>	\$487,138
COLLEGE OF NURSING	\$3,532,000
Center for Nursing Research	\$6,207
Phillips, Ken	\$6,207
<i>Rural Health Care Services Outreach Grant Program - Evaluation Services, St. Mary's Health Wagon</i>	\$6,207
Nursing, Graduate Programs	\$144,241
Rice, Judith	\$144,241
<i>PATH 2017-2018, TN Department of Mental Health</i>	\$144,241
Nursing, Office of Practice	\$3,381,552
Hall, Katherine	\$639,902
<i>Student and Preceptor Advancement in a Dedicated Education Site (SPADES), Health Resources and Services Administration</i>	\$639,902
Kappes, Betsy	\$324,940
<i>Primary Care Services to Uninsured Adults 18-64 years (Safety Net - CHC) 2017-18, TN Department of Health</i>	\$289,940
<i>Provision of Health Care Safety Net Primary Care Services for Uninsured Adult Tennesseans ages 19-64 (Mountain City EHC Safety Net 2017-18), TN Department of Health</i>	\$35,000
Tolan, Silas	\$2,218,888
<i>Access Increases in Mental Health and Substance Abuse Services (AIMS), Health Resources and Services Administration</i>	\$175,700
<i>FOCUS: Family Nurse Practitioners Optimizing Care for the Underserved -- CHC Cluster 2017-2018, Health Resources and Services Administration</i>	\$1,978,188
<i>Johnson City Downtown Day Center New Construction, Johnson City, TN, City of</i>	\$50,000
<i>Tennessee Early Intervention System (TEIS), TN Department of Education</i>	\$15,000
Whitehead, Jennifer	\$197,822
<i>Cooperative Agreement to Benefit Homeless Individuals - CABHI, Appalachian Regional Coalition on Homelessness</i>	\$197,822
COLLEGE OF PHARMACY	\$36,315
Pharmaceutical Sciences	\$15,000
Oakes, Hannah	\$10,000
<i>AFPE Pre-Doctoral Fellowship, American Foundation for Pharmaceutical Education</i>	\$10,000
Pond, Brooks	\$5,000
<i>Pharmacokinetic Interactions of "Bath Salt" Compounds, Methylone, Mephedrone and Methylenedioxypropylone, American Foundation for Pharmaceutical Education</i>	\$5,000

DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
Pharmacy Practice	\$21,315
Gray, Jeffrey	\$21,315
<i>Generation Rx Medication Disposal Program Evaluation, ETSU Research Foundation</i>	\$21,315
COLLEGE OF PUBLIC HEALTH	\$3,144,540
Biostatistics and Epidemiology	\$252,040
Liu, Ying	\$15,623
<i>IPA with Veterans Affairs Medical Center, Veterans Affairs Medical Center</i>	\$15,623
Maisonet, Mildred	\$236,417
<i>Comparing Urban and Rural Effects of Poverty on COPD (CURE COPD) - EPA, Johns Hopkins University</i>	\$86,332
<i>Comparing Urban and Rural Effects of Poverty on COPD (CURE COPD) -NIH, Johns Hopkins University</i>	\$150,085
Community and Behavioral Health	\$44,678
Hillhouse, Joel	\$21,350
<i>Randomized Trial of a Social Media-Delivered Intervention Targeting Indoor Tanning Users, Rutgers University</i>	\$21,350
Pack, Robert	\$15,000
<i>Neonatal Abstinence Syndrome Registry and Longitudinal Study, Junior League of Johnson City</i>	\$15,000
Slawson, Deborah	\$8,328
<i>A Fruit and Vegetable Prescription Pilot Program in Northeast TN & Southwest VA, Appalachian Resource Conservation and Development Council</i>	\$8,328
Dean, College of Public Health	\$380,733
Kidwell, Ginny	\$249,573
<i>Correctional Career Pathways Replication & Expansion Model, Appalachian Regional Commission</i>	\$249,573
Masters, Paula	\$116,600
<i>Diabetes Prevention Services, TN Department of Health</i>	\$66,600
<i>Emory Region IV Public Health Training Center, Emory University</i>	\$50,000
Wykoff, Randolph	\$14,560
<i>Contract between ETSU and Ballad Health, Ballad Health</i>	\$14,560
Environmental Health	\$14,422
Silver, Kenneth	\$14,422
<i>Toward Evidence-Based Management of Heat Stress for Crop Workers in Central Appalachia, University of Kentucky Research Foundation</i>	\$14,422

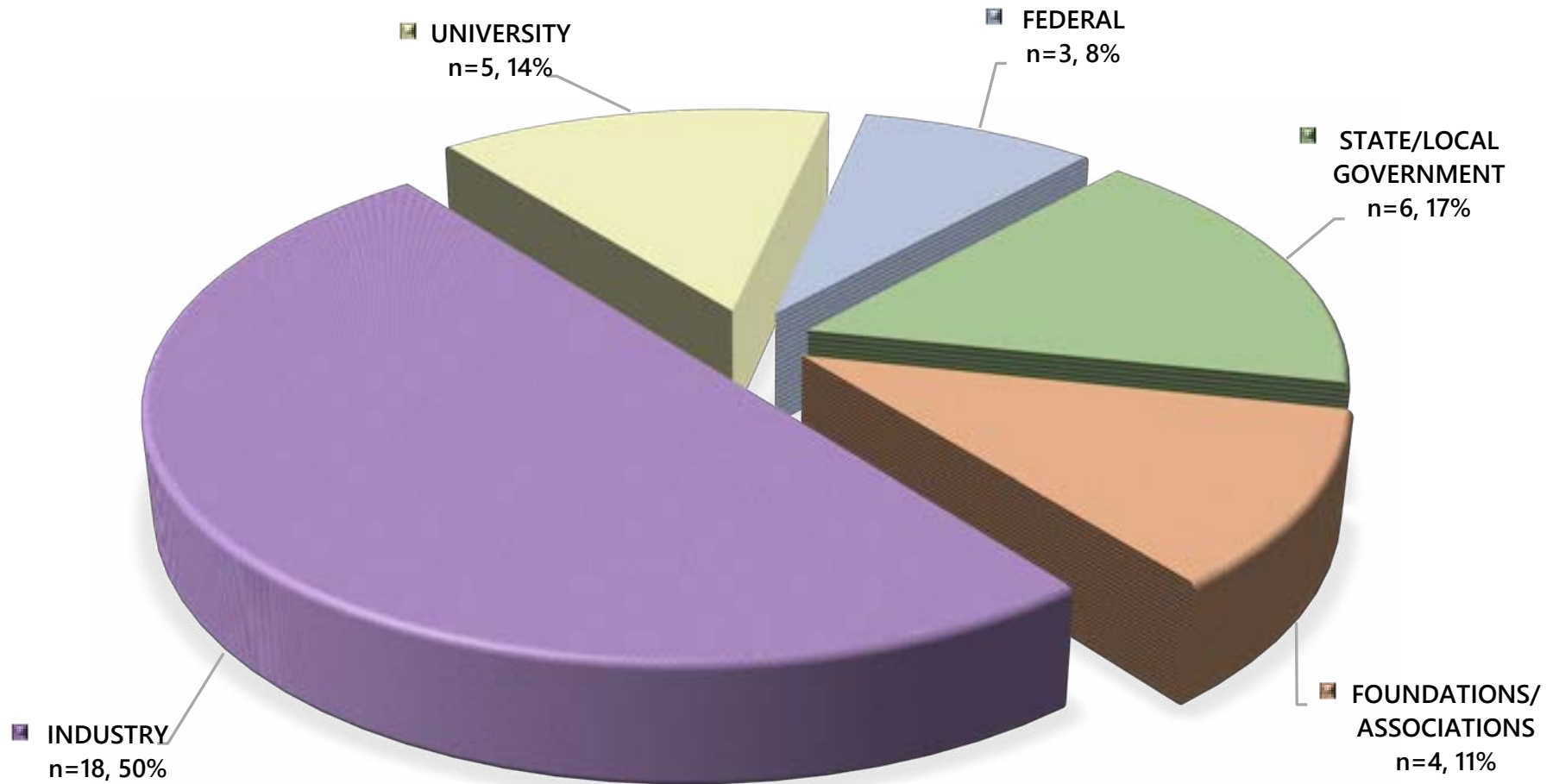
DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
Health Sciences	\$342,429
Lu, Yongke <i>Nicotine and Alcoholic Liver Disease, National Institutes of Health</i>	\$342,429 \$342,429
Health Services Management and Policy	\$2,110,238
Beatty, Kate <i>Opportunities and Challenges Facing Rural Public Health Agencies, National Opinion Research Center</i>	\$7,000 \$7,000
Khoury, Amal <i>Evaluation of the South Carolina Initiative to Reduce Unintended Pregnancy, Private Foundation</i>	\$1,913,491 \$1,913,491
Mamudu, Hadii <i>Developing a Research Agenda to Prevent and Control CVD in Central Appalachia, Patient-Centered Outcomes Research Institute</i> <i>Diffusion of School Tobacco Policies in Tennessee, American Cancer Society</i> <i>Tobacco Use & Attitudes toward Tobacco Control Among Students in Community College in Tennessee: The Case of Northeast State</i> <i>Community College, Sullivan County Regional Health Department</i>	\$179,797 \$154,798 \$19,999 \$5,000
Smith, Mike <i>Surveillance System for Muscular Dystrophies & Neuromuscular Disorders, University of South Carolina</i>	\$9,950 \$9,950
OFFICE OF ADMINISTRATION	\$5,000
Public Safety	\$5,000
Mayberry, Jennifer <i>High Visibility Grant, TN Governor's Highway Safety Office</i>	\$5,000 \$5,000
OFFICE OF THE PRESIDENT	\$100,378
President, Office of the	\$49,645
Lewis, Angela <i>Talent, Innovation and Equity Grant, TN Higher Education Commission</i>	\$49,645 \$49,645
WETS Campus Radio FM	\$50,733
Winkler, Wayne <i>Community Service Grant 2017-2019, Corporation for Public Broadcasting</i>	\$50,733 \$50,733
STUDENT AFFAIRS	\$87,096
Housing and Residence Life	\$35,000
Guram, Adrianna <i>Building Campus Capacity for Learning Communities, TN Board of Regents</i>	\$35,000 \$35,000

DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
Multicultural Affairs	\$22,696
Terry, Laura	\$22,696
<i>Conexion Americas, Conexion Americas</i>	\$22,696
Student Engagement	\$29,400
Adinolfi, Leah	\$29,400
<i>Buccaneer Involvement Guides, TN Board of Regents</i>	\$29,400
UNIVERSITY CENTERS	\$10,369,951
Center for Appalachian Studies	\$538,331
Fletcher, Rebecca	\$2,000
<i>Health Access Planning Process for Brownsville and Haywood County, TN, University of Tennessee at Knoxville</i>	\$2,000
Roach, Ron	\$536,331
<i>Appalachian Teaching Project, Appalachian Regional Commission</i>	\$150,000
<i>Center of Excellence in Appalachian Studies 2017-2018, TN Higher Education Commission</i>	\$289,200
<i>Governor's School for the Scientific Exploration of Tennessee Heritage 2017-2018, TN Department of Education</i>	\$97,131
Center for Community Outreach and Family Services	\$8,905,674
Beck, Scott	\$1,163,077
<i>Northeast Tennessee Nurse-Family Partnership, TN Department of Human Services</i>	\$1,163,077
Leger, Robert	\$7,742,597
<i>Families First, TN Department of Health</i>	\$2,598,642
<i>Families First, TN Department of Human Services</i>	\$4,141,600
<i>Family Focused Solutions, TN Department of Human Services</i>	\$302,400
<i>WIOA Career Services Agreement, Walters State Community College</i>	\$77,000
<i>WIOA Career Services Proposal, Walters State Community College</i>	\$300,300
<i>WIOA Career Services, Knoxville Knox County Community Action Committee</i>	\$255,446
<i>WIOA Out-of-School Youth and Young Adult Program, Alliance for Business and Training</i>	\$67,210
Center for Early Childhood Learning and Development	\$836,632
Evanshen, Pamela	\$42,420
<i>Child Study Center and Head Start Collaboration, Upper East Tennessee Human Development Agency</i>	\$42,420
Hale, Kimberly	\$181,300
<i>Center of Excellence in Early Childhood 2017-2018, TN Higher Education Commission</i>	\$181,300

DIVISION, DEPARTMENT & PRINCIPAL INVESTIGATOR	VALUE of AWARD
Mietzner, Sara	\$145,148
<i>Tennessee Early Childhood Training Alliance (TECTA) 2017-2018, Tennessee State University</i>	\$143,348
<i>Tennessee Early Childhood Training Alliance (TECTA) Tuition 2017-2018, Tennessee State University</i>	\$1,800
Nelson, Donna	\$467,764
<i>Expanding Horizons: Early Intervention Project, TN Department of Education</i>	\$467,764
Center of Excellence in Math & Science Education	\$89,314
Godbole, Anant	\$89,314
<i>Governor's School In Integration of Biological and Statistical Sciences 2017-2018, TN Department of Education</i>	\$89,314
Grand Total	\$44,610,307

SECTION IV: FY18 Extramural Activity: Non-Financial Agreements

Chart VI: East Tennessee State University
FY18 Non-Financial Agreements¹: Number & Percent of Total (n=36) by Entity Type



¹ Includes Memoranda of Understanding and Data Use, Non-Disclosure and Material Transfer Agreements



**EAST TENNESSEE STATE
UNIVERSITY**

Office of Research and Sponsored Programs Administration
405 Ross Hall ♦ Box 70565 ♦ Johnson City, Tennessee 37614

Phone: (423) 439-6052 ♦ e-Mail: research@etsu.edu ♦ Website: www.etsu.edu/research/orspa/

https://www.etsu.edu/research/orspa/annual_reports/default.php