

**Cleveland State University**  
**Office of the Vice President for Research**  
Sponsored Programs and Research Services  
Jerzy T. Sawicki, Ph.D.

**YEAR-TO-DATE SUMMARY COMPARISON**

**July 1, 2014 - June 30, 2015**

**and**

**July 1, 2013 - June 30, 2014**

	Dollars			% Change (Total)	Numbers	
	Direct	Indirect	Total			% Change
<b>Awards</b>						
2014-2015	\$ 8,154,986	\$ 1,500,613	\$ 9,655,599	-25.2%	124	15.9%
2013-2014	\$ 11,334,534	\$ 1,566,285	\$ 12,900,819		107	
<b>Proposals</b>						
2014-2015	\$ 62,908,407	\$ 18,035,170	\$ 80,943,577	-0.8%	282	16.0%
2013-2014	\$ 65,005,488	\$ 16,559,572	\$ 81,565,060		243	
<b>Expenditures</b>						
2014-2015	\$ 11,913,435	\$ 1,542,893	\$ 13,456,328	-38.9%		
2013-2014	\$ 20,518,525	\$ 1,508,513	\$ 22,027,038			

**Awards** *Includes Total Project Award Amount*  
**Monthly Comparison**

	Fiscal Year 2015			Fiscal Year 2014		
	Direct	Indirect	Total	Direct	Indirect	Total
July	\$ 597,142	\$ 181,791	\$ 778,933	\$ 757,462	\$ 58,720	\$ 816,182
August	\$ 1,151,975	\$ 322,690	\$ 1,474,665	\$ 737,862	\$ 136,195	\$ 874,057
September	\$ 749,189	\$ 99,915	\$ 849,104	\$ 2,864,632	\$ 589,774	\$ 3,454,406
October	\$ 797,064	\$ 82,150	\$ 879,214	\$ 896,923	\$ 59,596	\$ 956,519
November	\$ 210,018	\$ 57,093	\$ 267,111	\$ 170,450	\$ -	\$ 170,450
December	\$ 1,074,213	\$ 16,102	\$ 1,090,315	\$ 638,317	\$ 204,569	\$ 842,886
January	\$ 271,770	\$ 73,169	\$ 344,939	\$ 823,975	\$ 26,917	\$ 850,892
February	\$ 121,294	\$ 13,149	\$ 134,443	\$ 1,368,882	\$ 222,374	\$ 1,591,256
March	\$ 306,858	\$ 54,453	\$ 361,311	\$ 1,154,704	\$ 121,639	\$ 1,276,343
April	\$ 161,722	\$ 24,959	\$ 186,681	\$ 218,273	\$ 39,467	\$ 257,740
May	\$ 1,088,934	\$ 22,891	\$ 1,111,825	\$ 401,855	\$ 13,422	\$ 415,277
June	\$ 1,624,807	\$ 552,251	\$ 2,177,058	\$ 1,301,199	\$ 93,612	\$ 1,394,811
<b>Totals</b>						
June	\$ 8,154,986	\$ 1,500,613	\$ 9,655,599	\$ 11,334,534	\$ 1,566,285	\$ 12,900,819
Fiscal Year	\$ 8,154,986	\$ 1,500,613	\$ 9,655,599	\$ 11,334,534	\$ 1,566,285	\$ 12,900,819

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<b>Proposals</b>						
<b>Monthly Comparison</b>						
	<b>Fiscal Year 2015</b>			<b>Fiscal Year 2014</b>		
	Direct	Indirect	Total	Direct	Indirect	Total
July	\$ 2,224,632	\$ 831,625	\$ 3,056,257	\$ 3,078,258	\$ 1,177,324	\$ 4,255,582
August	\$ 3,104,196	\$ 533,706	\$ 3,637,902	\$ 928,759	\$ 368,019	\$ 1,296,778
September	\$ 3,344,575	\$ 1,305,793	\$ 4,650,368	\$ 988,484	\$ 242,700	\$ 1,231,184
October	\$ 9,904,426	\$ 3,024,402	\$ 12,928,828	\$ 6,623,158	\$ 1,188,647	\$ 7,811,805
November	\$ 3,955,895	\$ 1,577,716	\$ 5,533,611	\$ 3,978,542	\$ 1,603,075	\$ 5,581,617
December	\$ 3,579,410	\$ 1,337,821	\$ 4,917,231	\$ 1,330,018	\$ 432,095	\$ 1,762,113
January	\$ 6,129,234	\$ 1,124,371	\$ 7,253,605	\$ 3,435,994	\$ 477,948	\$ 3,913,942
February	\$ 7,402,726	\$ 2,854,471	\$ 10,257,197	\$ 8,522,751	\$ 2,632,301	\$ 11,155,052
March	\$ 1,285,795	\$ 299,288	\$ 1,585,083	\$ 2,176,949	\$ 477,398	\$ 2,654,347
April	\$ 10,074,588	\$ 2,338,512	\$ 12,413,100	\$ 20,214,780	\$ 4,702,510	\$ 24,917,290
May	\$ 7,092,278	\$ 1,578,330	\$ 8,670,608	\$ 2,249,872	\$ 769,269	\$ 3,019,141
June	\$ 4,810,652	\$ 1,229,135	\$ 6,039,787	\$ 11,477,923	\$ 2,488,286	\$ 13,966,209
<b>Totals</b>						
June	\$ 62,908,407	\$ 18,035,170	\$ 80,943,577	\$ 65,005,488	\$ 16,559,572	\$ 81,565,060
Fiscal Year	\$ 62,908,407	\$ 18,035,170	\$ 80,943,577	\$ 65,005,488	\$ 16,559,572	\$ 81,565,060

<b>Expenditures</b>						
<b>Monthly Comparison</b>						
	<b>Fiscal Year 2015</b>			<b>Fiscal Year 2014</b>		
	Direct	Indirect	Total	Direct	Indirect	Total
July	\$ 1,189,235	\$ 230,680	\$ 1,419,915	\$ 1,377,031	\$ 198,667	\$ 1,575,699
August	\$ 1,512,352	\$ 138,807	\$ 1,651,159	\$ 1,217,025	\$ 161,826	\$ 1,378,851
September	\$ 725,619	\$ 98,220	\$ 823,839	\$ 1,243,269	\$ 141,574	\$ 1,384,843
October	\$ 617,000	\$ 129,644	\$ 746,644	\$ 1,482,817	\$ 112,435	\$ 1,595,252
November	\$ 787,584	\$ 114,407	\$ 901,991	\$ 1,060,423	\$ 96,032	\$ 1,156,455
December	\$ 775,380	\$ 68,363	\$ 843,743	\$ 608,809	\$ 64,582	\$ 673,391
January	\$ 1,173,897	\$ 89,968	\$ 1,263,866	\$ 1,567,439	\$ 78,554	\$ 1,645,993
February	\$ 1,209,552	\$ 91,560	\$ 1,301,111	\$ 1,088,884	\$ 94,771	\$ 1,183,655
March	\$ 606,562	\$ 79,229	\$ 685,791	\$ 1,556,200	\$ 82,663	\$ 1,638,863
April	\$ 813,044	\$ 96,721	\$ 909,765	\$ 3,376,273	\$ 92,505	\$ 3,468,778
May	\$ 1,026,022	\$ 151,228	\$ 1,177,250	\$ 903,602	\$ 131,375	\$ 1,034,977
June	\$ 1,477,188	\$ 254,066	\$ 1,731,254	\$ 5,036,752	\$ 253,529	\$ 5,290,281
<b>Totals</b>						
June	\$ 11,913,435	\$ 1,542,893	\$ 13,456,328	\$ 20,518,525	\$ 1,508,513	\$ 22,027,038
CSU Fiscal Year	\$ 11,913,435	\$ 1,542,893	\$ 13,456,328	\$ 20,518,525	\$ 1,508,513	\$ 22,027,038
CCF Fiscal Year*			\$ -	\$ 31,081,512	\$ 13,488,714	\$ 44,570,226
<b>Grand Total</b>	\$ 11,913,435	\$ 1,542,893	\$ 13,456,328	\$ 51,600,037	\$ 14,997,227	\$ 66,597,264

\*CCF Expenditures will be updated when available.

**Cleveland State University**  
**Office of the Vice President for Research**  
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 Jerzy T. Sawicki, Ph.D.

**YEAR-TO-DATE SUMMARY COMPARISON - AWARDS**

**July 1, 2014 - June 30, 2015**

**and**

**July 1, 2013 - June 30, 2014**

**College/Division**

**Awards** *Includes Total Project Award Amount*

	<b>Fiscal Year 2015</b>				<b>Fiscal Year 2014</b>			
	Direct	Indirect	Total	Count	Direct	Indirect	Total	Count
College of Business Administration	\$ 138,500	\$ -	\$ 138,500	1	\$ 476,518	\$ 37,526	\$ 514,044	5
College of Education & Human Services	\$ 277,736	\$ 20,583	\$ 298,319	9	\$ 495,688	\$ 69,230	\$ 564,918	8
College of Engineering	\$ 2,591,262	\$ 690,921	\$ 3,282,183	17	\$ 3,137,901	\$ 771,858	\$ 3,909,759	12
College of Law	\$ -	\$ -	\$ -	0	\$ -	\$ -	\$ -	0
College of Liberal Arts & Social Sciences	\$ 265,162	\$ 21,782	\$ 286,944	12	\$ 372,417	\$ 36,705	\$ 409,122	14
School of Nursing	\$ 522,710	\$ 53,003	\$ 575,713	6	\$ 340,023	\$ 15,674	\$ 355,697	3
College of Sciences & Health Professions	\$ 1,498,192	\$ 475,223	\$ 1,973,415	17	\$ 2,699,278	\$ 333,844	\$ 3,033,122	13
College of Urban Affairs	\$ 1,200,819	\$ 183,213	\$ 1,384,032	49	\$ 2,109,683	\$ 190,514	\$ 2,300,197	38
Central Administration	\$ 1,660,605	\$ 55,888	\$ 1,716,493	13	\$ 1,703,026	\$ 110,934	\$ 1,813,960	14
<b>June Totals</b>	<b>\$ 8,154,986</b>	<b>\$ 1,500,613</b>	<b>\$ 9,655,599</b>	<b>124</b>	<b>\$ 11,334,534</b>	<b>\$ 1,566,285</b>	<b>\$ 12,900,819</b>	<b>107</b>

**Cleveland State University**  
**Office of the Vice President for Research**  
Sponsored Programs and Research Services  
Jerzy T. Sawicki, Ph.D.

**YEAR-TO-DATE SUMMARY COMPARISON - PROPOSALS**

**July 1, 2014 - June 30, 2015**

**and**

**July 1, 2013 - June 30, 2014**

College/Division Proposals	Fiscal Year 2015				Fiscal Year 2014			
	Direct	Indirect	Total	Count	Direct	Indirect	Total	Count
College of Business Administration	\$ 202,000	\$ -	\$ 202,000	2	\$ 752,418	\$ 67,511	\$ 819,929	5
College of Education & Human Services	\$ 4,279,588	\$ 945,921	\$ 5,225,509	19	\$ 5,615,387	\$ 534,988	\$ 6,150,375	32
College of Engineering	\$ 18,754,955	\$ 5,413,761	\$ 24,168,716	61	\$ 9,301,149	\$ 2,922,630	\$ 12,223,779	47
College of Law	\$ -	\$ -	\$ -	0	\$ -	\$ -	\$ -	0
College of Liberal Arts & Social Sciences	\$ 664,522	\$ 168,008	\$ 832,530	15	\$ 893,558	\$ 231,946	\$ 1,125,504	28
School of Nursing	\$ 1,174,617	\$ 121,449	\$ 1,296,066	10	\$ 4,338,701	\$ 381,092	\$ 4,719,793	7
College of Sciences & Health Professions	\$ 22,872,254	\$ 8,902,700	\$ 31,774,954	88	\$ 22,298,883	\$ 7,678,810	\$ 29,977,693	59
College of Urban Affairs	\$ 3,386,803	\$ 769,683	\$ 4,156,486	69	\$ 2,898,402	\$ 259,663	\$ 3,158,065	54
Central Administration	\$ 11,573,668	\$ 1,713,648	\$ 13,287,316	18	\$ 18,906,990	\$ 4,482,932	\$ 23,389,922	11
<b>June Totals</b>	<b>\$ 62,908,407</b>	<b>\$ 18,035,170</b>	<b>\$ 80,943,577</b>	<b>282</b>	<b>\$ 65,005,488</b>	<b>\$ 16,559,572</b>	<b>\$ 81,565,060</b>	<b>243</b>

Amount	Sponsor	Title	Principal Investigator
<b>CENTRAL ADMINISTRATION</b>			
<b>University Engagement</b>			
\$5,000	Cuyahoga County Public Library	America Reads Addendum	Julian Rogers
<b>EDUCATION &amp; HUMAN SERVICES</b>			
<b>Dean's Office</b>			
\$40,000	Stocker Foundation	Home Library Connection	Marlene Gombach
<b>ENGINEERING</b>			
<b>Chemical</b>			
\$1,306,634	National Institutes of Health	Mechanistic Study of Developmental Neurotoxicity on 3D Cultured Stem Cell Microarrays	Moo-Yeal Lee & Chandra Kothapalli
\$2,000	National Science Foundation, GRFP	Stem Cell Therapy Strategies for the Prevention and Treatment of Pelvic Organ Prolapse	Chandrali Kothapalli & Ali Borazjani
<b>Civil</b>			
\$10,000	Metal Building Manufacturers Association	A multidisciplinary approach to senior design project with Metal Building Systems	Mehdi Jalalpour
<b>Electrical</b>			
\$245,373	National Science Foundation	A Spiral Computer Engineering Lab Framework	Pong Chu
<b>LIBERAL ARTS &amp; SOCIAL SCIENCES</b>			
<b>Dean's Office</b>			
\$24,000	Teagle Foundation	Planning Grant: Liberal Arts in the Professions	Gregory Sadlek
<b>History</b>			
\$1,000	Holocaust Educational Foundation of Northwestern University	Teaching Grant	Mark Cole

<b>Amount</b>	<b>Sponsor</b>	<b>Title</b>	<b>Principal Investigator</b>
<b>NURSING</b>			
<b>Nursing</b>			
\$168,195	DHHS via Ohio Department of Medicaid via Ohio State University	IHOPE(MEDTAPP)	Pamela Rutar
\$40,000	The McGregor Foundation	Healing Hands at Home (3H): Preparing Nurses for Home Care Practice	Joan Thoman
<b>SCIENCES &amp; HEALTH PROFESSIONS</b>			
<b>Health Sciences</b>			
\$243,948	Ohio Bureau of Workers Compensation	Safe Patient Handling among STNA's in Nursing Homes: Compliance, Monitoring and Continuous Quality	Glenn Goodman
<b>Psychology</b>			
\$4,808	American Psychological Association	The Psychology of Language Video Series	Conor McLennan
<b>URBAN</b>			
<b>Research &amp; Public Policy</b>			
\$8,100	The Greater Cleveland Film Commission	2015 Update on Economic Impact of Ohio Motion Picture Tax Credit	Candice Clouse
<b>Urban Affairs</b>			
\$60,000	Cleveland Foundation	2015 Evaluation of the Greater University Circle Initiative	Ziona Austrian
\$10,000	Ohio Fuel Cell Coalition	Ohio Fuel Cell Coalition	Andrew Thomas
\$8,000	Ohio University	OU ES202 2015 Network	Ellen Cyran

Note: The Total Dollars of Awards in this report may differ from the totals contained in the Summary Comparison Section. This is due to the effect of cumulative transactions which cross reporting time periods.

**Cleveland State University  
Office of Sponsored Programs and Research**

**Sponsored Programs and Research Award Activity Detail  
July 1, 2014 through June 30, 2015**

*Supplement to June 2015 Monthly Activity Report*

Amount	Sponsor	Title	Principal Investigator
<b>BUSINESS</b>			
<b>Dean's Office</b>			
\$138,500	Ohio Department of Development	ITAC (International Trade Assistance Center) District 8 & 9, Cuyahoga SBDC	Colette Hart
<b>CENTRAL ADMINISTRATION</b>			
<b>Business Affairs &amp; Finance</b>			
\$292	US Dept of Justice	Department of Equitable Sharing	Kathy Engel
<b>Graduate Studies</b>			
\$855,200	Ohio Board of Regents	Choose Ohio First FY2015	Jianping Zhu
<b>Provost</b>			
\$150,000	Mount Sinai Healthcare Foundation	Mentoring Program for the NEOMED-CSU Urban Primary Care	Byron White
\$30,000	Confucius Institute Headquarters (HANBAN)	Confucius Institute Headquarters Head Teacher	Haigang Zhou
\$10,000	Lumina Foundation via Association of Public and Land-Grant Universities	Mentoring Programs for the NEOMED-CSU Urban Primary Care Initiative	Byron White
<b>Research Office</b>			
\$170,769	University Space Research Assn. (USRA)	Nondestructive Research & Development, and Facilities Maintenance	Jerzy Sawicki
\$110,663	University Space Research Assn. (USRA)	Propulsion Health Monitoring System Development & Instrumentation	Jerzy Sawicki
\$109,395	University Space Research Assn. (USRA)	Fabrication, Testing, & Characterization of Ceramic composites for Gas Turbine Engines	Jerzy Sawicki
<b>University Engagement</b>			
\$113,908	Great Lakes Education Corporation	Creating Paid Internships for Students in Need	Byron White
\$81,535	Cleveland Foundation via Cuyahoga County Public Library	America Reads	Julian Rogers
\$55,427	Cleveland Public Library	America Reads	Julian Rogers
\$24,304	Cuyahoga County Public Library	Key College Mentors Program	Julian Rogers
\$5,000	Cuyahoga County Public Library	America Reads Addendum	Julian Rogers
<b>EDUCATION &amp; HUMAN SERVICES</b>			
<b>CASAL</b>			
\$23,250	Martha Holden Jennings Foundation	Martha Holden Jennings Foundation	Mark Freeman
<b>Ctr for Urban Education</b>			
\$50,909	Ohio Department of Education via Cleveland Heights University Hts. School	Smart TTK Project (Smart Tools-Smart Technology-Smart Kids)	Justin Perry
\$8,000	Association of Public and Land-Grant Universities	The Healthcare Occupations Knowledge Assessment	Justin Perry
<b>Dean's Office</b>			
\$40,000	Stocker Foundation	Home Library Connection	Marlene Gombach
\$27,860	Martha Holden Jennings Foundation	Tech Mart Phase 1 - APP Info Source	Sharon Brown

<b>Amount</b>	<b>Sponsor</b>	<b>Title</b>	<b>Principal Investigator</b>
<b>Health &amp; Human Performance</b>			
\$20,000	Mt. Sinai Foundation	Jump to It	Judith Ausherman
<b>Teacher Education</b>			
\$74,250	Sisters of Charity Foundation	STEM Lead Educator	Joanne Goodell
\$29,050	Martha Holden Jennings Foundation	Career in Health and Medical Professions (CHAMPS)	Robert Ferguson
\$25,000	Battelle Memorial Institute	OSLN Northeast Ohio Hub	Debbie Jackson
<b>ENGINEERING</b>			
<b>Chemical</b>			
\$1,306,634	National Institutes of Health	Mechanistic Study of Developmental Neurotoxicity on 3D Cultured Stem Cell Microarrays	Moo-Yeal & Chandrasekhar Lee & Kothapalli
\$365,607	NASA Goddard Space Flight Center	Effect of Varying Convection on Dendrite Morphology and Macroseggregation: Experiments	Surendra Tewari
\$350,000	Lubrizol Foundation	Chemical Engineering Laboratory	Joanne Belovich
\$89,137	NASA Goddard Space Flight Center	Directional Solidification Experiments on The International Space Station-MICAST12	Surendra Tewari
\$52,972	Invacare Corporation	Next Generator Oxygen Concentrators	Orhan and Sridhar Talu and Ungarla
\$2,000	National Science Foundation, GRFP	Stem Cell Therapy Strategies for the Prevention and Treatment of Pelvic Organ Prolapse	Chandra & Ali Kothapalli & Borazjani
<b>Civil</b>			
\$135,000	US Army Corp via University of Tennessee	SERDP 14-15	Ung Tae Kim
\$10,000	Metal Building Manufacturers Association	A multidisciplinary approach to senior design project with Metal Building Systems	Mehdi Jalalpour
\$4,500	Community Awareness and Prevention Association (CAPA)	Community Perception Survey Research	Mehdi Jalalpour
\$3,250	Partnership for a Healthy North Royalton	STAND Social Norming Survey	Mehdi Jalalpour
<b>Dean's Office</b>			
\$36,500	Ohio Space Grant Consortium	Ohio Space Grant Consortium 2014	Rose Begalla
\$30,000	Rockwell Automation	Industrial Internship Experience at Rockwell Automation	Paul Lin
<b>Electrical</b>			
\$245,373	National Science Foundation	A Spiral Computer Engineering Lab Framework	Pong Chu
\$10,000	Egyptian Cultural & Education Bureau	Equipment Funds for Visiting PhD Student	Daniel Simon
<b>Mechanical</b>			
\$600,000	Ohio Board of Regents	Ultraconductive Copper Wire	Taysir Nayfeh
\$21,242	Rehabilitation Institute of Chicago via the National Institute of Health	Prosthesis Control by Forward Dynamic Simulation of the Intact Biomedical system	Antonie Van den Bogert
\$19,968	Forging Industry Educational Research Foundation	A Study in the Effect of Violating Forging Hammer Manufacturers Recommendations	John L. Frater

Amount	Sponsor	Title	Principal Investigator
<b>LIBERAL ARTS &amp; SOCIAL SCIENCES</b>			
<b>Art</b>			
\$12,582	Ohio Arts Council	Art Gallery Sustainability	Robert Thurmer
<b>Dean's Office</b>			
\$24,000	Teagle Foundation	Planning Grant: Liberal Arts in the Professions	Gregory Sadlek
<b>English</b>			
\$3,000	Mikhail Prokhorov Foundation	Purchase of Publishing Rights to an English Translation of Russian Poetry Book	Caryl Pagel
<b>History</b>			
\$14,453	NEH via Arizona State University	Mobile Museum Initiative	Mark Souther
\$10,000	Cleveland Metroparks	Youth Parks, Your Stories Cleveland Metroparks Memories	Mark Souther
\$1,000	Holocaust Educational Foundation of Northwestern University	Teaching Grant	Mark Cole
<b>Modern Languages</b>			
\$181,197	U.S. Department of Education	Develop a Major in Arabic With an Emphasis on Translation	Abedel Tayyara
<b>Music</b>			
\$10,000	George Gund Foundation	General Operation Support for CAEC Manager's Position	Judith Ryder
\$5,000	The Char & Chuck Fowler Family Foundation	Cleveland Arts Education Consortium - Strengthening the Arts	Judith Ryder Frumker
<b>Sociology</b>			
\$23,714	Cuyahoga County	Evaluation of Children Who Witness Violence	Dana Hubbard
<b>Theatre &amp; Dance</b>			
\$2,000	Cyrus Eaton Foundation	KCACTF Student Volunteer Coordinator	Michael Mauldin
<b>NURSING</b>			
<b>Nursing</b>			
\$196,523	DHHS via Ohio Department of Job and Family Services	MedTAPP Mentor Program	Pam Rutar
\$168,195	DHHS via Ohio Department of Medicaid via Ohio State University	IHOPE(MEDTAPP)	Pamela Rutar
\$168,195	Ohio Department of Medicaid via Ohio State University	CSU MedTAPP IHOPE Project	Joan Thoman
\$40,000	The McGregor Foundation	Healing Hands at Home (3H): Preparing Nurses for home care practice	Joan Thoman
\$1,800	Shattuck & Associates	Evaluation of National Diabetes Education Program Diabetes HealthSense Website	Joan Thoman
\$1,000	Shattuck & Associates	Evaluation of National Diabetes Education Program	Joan Thoman
<b>SCIENCES &amp; HEALTH PROFESSIONS</b>			
<b>Bio, Geo &amp; Environ</b>			
\$5,000	Summit County Metro Park	The Next Step to Ecological Recovery in the Cuyahoga River	Robert Krebs
<b>Chemistry</b>			
\$32,024	Embassy of the Arab Republic of Egypt	Nitric Oxide Synthase Encapsulation in Liposomes: formation and characterization	Mekki Bayachou

<b>Amount</b>	<b>Sponsor</b>	<b>Title</b>	<b>Principal Investigator</b>
<b>Gene Regulation in Health &amp; Disease</b>			
\$436,500	National Institutes of Health	Structure and function of RNA viral interferon suppressor complexes	Sailen Barik
\$436,500	National Institutes of Health	Understanding the Impact of Disease Causing Mutations in FIX	Anton Komar
\$109,125	U.S. Army Medical Research Command	Novel roles of androgen receptor by controlling noncoding RNA maturation to promote castration resistant prostate cancer (CRPC)	Girish Shukla
\$109,125	U.S. Army Medical Research Command	Mechanistic analysis of Androgen Receptor mRNA and RNA binding proteins interactome in Androgen refractory and Castration resistant prostate cancer	Girish Shukla
\$52,000	NIH via Case Western Reserve University	Targeting Telomerase in Pancreatic Cancer	Anthony Berdis
\$45,100	National Institute of Health via CWRU	Induction of Cancer Cell Death by Selective DNA Misincorporation	Anthony Berdis
<b>Health Sciences</b>			
\$243,948	Ohio Bureau of Workers Compensation	Safe Patient Handling among STNA's in Nursing Homes: Compliance, Monitoring and Continuous Quality	Glenn Goodman
\$240,688	US Dept of Ed via Ohio Department of Education	Innovations in Integrated OT Services for Student With & Without Disabilities	Susan Bazyk
\$115,991	NIH via University of Delaware	Advancing Locomotion and Development in Young with Down Syndrome	Madalynn Wendland
\$63,872	NEOUCOM via National Institute of Health	Dysphagia and Recovery after Vagal or Laryngeal Nerve Injury	Andrew Lammers
\$57,885	University of Delaware	Advancing Locomotion and Development in Young with Down Syndrome	Madalynn Wendland
\$10,848	NIH via University of Pittsburgh	Assessing the Validity of the Research Domain Criteria Constructs	Ilya Yaroslavsky
\$10,000	Northeast Ohio Medical University	Examining Midwestern Rural and Urban Healthcare Provider Stigma Towards HIV Care	Donald Allensworth-Davies
<b>Psychology</b>			
\$4,808	American Psychological Association	The Psychology of Language Video Series	Conor McLennan
<b>URBAN</b>			
<b>Dean's Office</b>			
\$50,000	Capital University of Economics, Beijing China	Collaborative Research Agreement of Problems and Solutions of American Metropolitan Areas	Edward Hill
<b>Research &amp; Public Policy</b>			
\$133,000	Economic Development Administration	FY2014 University Center Technical Assistance	Ziona Austrian
\$88,214	The Cleveland Foundation	Restoring the Concept of Equity to the Practice of Planning	Kathryn Hexter
\$74,250	Kauffman Foundation	Examining High-Growth Firms Throughout the Business Cycle	Merissa Piazza
\$74,200	Ohio Development Services Agency	Ohio Historic Preservation Tax Credit Economic	Iryna Lendel
\$72,500	Allegheny Conference on Community Development	Shale Development in WV and PA	Iryna Lendel
\$68,555	U.S. Environmental Protection Agency	Great Lakes Environmental Finance Center 2014-2015	Kevin O'Brien
\$55,000	Cleveland Foundation	Greater University Circle Community Wealth Building Initiative Evaluation 2014	Ziona Austrian
\$50,000	JobsOhio	JobsOhio Retainer 14-15	Ziona Austrian

<b>Amount</b>	<b>Sponsor</b>	<b>Title</b>	<b>Principal Investigator</b>
\$48,000	CEOs for Cities	City Vitals 3.0	Merissa Piazza
\$38,000	The Brookings Institution	Metropolitan Policy Program Northeast Ohio Metropolitan Business Plan	Molly Schnoke
\$36,420	NASA via Booz Allen Hamilton	2014 Economic Impact of NASA Glenn Research Center	Iryna Lendel
\$34,950	TechSolve	Analysis of Manufacturing Companies in Ohio	Iryna Lendel
\$33,250	Jumpstart Inc.	Economic Impact of JumpStart in 2014	Candi Clouse
\$31,750	University Circle Inc. (UCI) and Little Italy Redevelopment Corporation (LIRC)	Property Conditions Assessment and Neighborhood Revitalization Strategies Report for the University Circle and Little Italy Neighborhoods	Ziona Austrian
\$30,000	Forward Cities/ Friends of New Orleans	Forward Cities	Ziona Austrian
\$25,078	Cuyahoga County Planning Commission	Cuyahoga County Housing Study	Kathryn Hexter
\$24,000	Cleveland Neighborhood Progress	Mapping Migration Patterns	Richard Piiparinen
\$22,615	Allegro Realty Advisors, Ltd.	Comprehensive Community Housing Study and Needs Analysis	Kathryn Hexter
\$22,000	CEOs for Cities	San Antonio 2020	Merissa Piazza
\$20,000	Cleveland Foundation	Internship Program Exploration	Walter Wright
\$19,318	Greater Cleveland Partnership	Cleveland Hopkins International Airport Comparative Fee Review	Kevin O'Brien
\$18,499	Cleveland Development Advisors	Analysis of New Markets Tax Credit Projects	Ziona Austrian
\$13,400	Landmark-May LLC	Economic Impact of May Company Redevelopment Project	Candi Clouse
\$10,000	Cleveland Foundation	Community Development Innovation Program, The Cleveland Foundation	Kathryn Hexter
\$10,000	University of North Carolina at Chapel Hill via US Environmental Protection Agency	Smart Management for Small Water Systems Continuation	Kevin O'Brien
\$10,000	Towards Employment	Skills-Based Hiring Demonstration Project-Facilitation	Kathryn Hexter
\$8,100	The Greater Cleveland Film Commission	2015 Update on Economic Impact of Ohio Motion Picture Tax Credit	Candice Clouse
\$6,800	Cleveland Foundation	Cleveland Promise	Ziona Austrian
\$4,800	Landmark-May LLC	May Company Round 14 Impact	Candice Clouse
\$3,170	Cuyahoga County	Property and Demographic Data and Analysis	Mark Salling
\$2,500	Ohio Water Resources Council	OWRC Clermont County Technical Assistance 2014	Kirby Date
\$995	Cuyahoga River Community Planning Organization	Growing the Forest - A Summit	Daila Shimek
<b>Urban Affairs</b>			
\$60,000	Cleveland Foundation	2015 Evaluation of the Greater University Circle Initiative	Ziona Austrian

<b>Amount</b>	<b>Sponsor</b>	<b>Title</b>	<b>Principal Investigator</b>
\$24,000	Ohio Development Services Agency to Ohio Manufacturing Institute through OSU	Putting the Roadmaps in National Context	Merissa Piazza
\$10,000	Ohio Fuel Cell Coalition	Ohio Fuel Cell Coalition	Andrew Thomas
\$10,000	Dunham Tavern Museum	Dunham Tavern Reboot - "small p" Planning	Stuart Mendel
\$8,000	Ohio University	OU ES202 2015 Network	Ellen Cyran
\$5,060	Northeast Ohio Area Coordinating Agency	NOACA - MBTI staff Retreat	Robert Zioli
\$5,000	Society for Photographic Education	Interim Executive Directorship	Stuart Mendel
\$3,391	University Hospitals & Rainbow Babies & Children's	Maps of UH Medicaid and Self Pay Patients	Mark Salling
\$1,667	Alliance for the Great Lakes	Alliance for the Great Lakes (Alliance) Survey	Wendy Kellogg
<b>Urban Studies</b>			
\$50,000	Coldwell Banker, Richard Ellis Group, Inc.	Industry Wide Scoring Matrix for Green Office Features	Robert Simons
\$28,700	Neighborhood Leadership Institute	Neighborhood Leadership Cleveland - Class 31	Robert Zioli
\$13,126	OHFA (Ohio Housing Finance Agency)	LIHTC Evaluation	Brian Mikelbank
\$11,225	Center for Community Solutions	NEO Data Collaborative with CCS & Case	Brian Mikelbank
\$10,000	Cleveland Arts Prize	Cleveland Arts Prize Board Facilitation and Planning Project	Stuart Mendel
\$2,500	City of Olmsted Falls	Olmsted Falls Strategic Planning Sessions	Robert Zioli
\$2,000	City of Olmsted Falls, Ohio	City of Olmsted Falls-Staff Retreat	Robert Zioli

Note: The Total Dollars of Awards in this report may differ from the totals contained in the Summary Comparison Section. This is due to the effect of cumulative transactions which cross reporting time periods.