Office of the Vice President for Research

Sponsored Programs and Research Services Jerzy T. Sawicki, Ph.D.

	Y	ΈΑ	R-TO-DAT	E S	UMMARY	COMPARISON	1	
			July 1, 2	014	- December	<sup>.</sup> 31, 2014		
					and			
			July 1, 2	013	- December	<sup>.</sup> 31, 2013		
Awarda								
Awards	Dollars						Numbers	
Awards	Dollars Direct		Indirect		Total	% Change (Total)	Numbers	% Change
Awards 2014-2015	\$	\$	Indirect 759,741	\$	Total 5,339,342	% Change (Total) -25.0%	Numbers 62	% Change 10.7%

#### Proposals

	Dollars				Numbers	
	Direct	Indirect	Total	% Change (Total)		% Change
2014-2015	\$ 26,113,134	\$ 8,611,063	\$ 34,724,197	58.3%	130	42.9%
2013-2014	\$ 16,927,219	\$ 5,011,860	\$ 21,939,079		91	

#### Expenditures

	Dollars			
	Direct	Indirect	Total	% Change (Total)
2014-2015	\$ 5,607,170	\$ 780,121	\$ 6,387,291	-17.7%
2013-2014	\$ 6,989,374	\$ 775,116	\$ 7,764,491	

Awards	Includes Total Project Award Amount
Monthly Cor	nparison

Monthly Compa	1150												
			Fis	cal Year 2015	5		Fiscal Year 2014						
		Direct		Indirect				Direct		Indirect			
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							\$	823,975	\$	26,917	\$	850,892	
February							\$	1,368,882	\$	222,374	\$	1,591,256	
March							\$	1,154,704	\$	121,639	\$	1,276,343	
April							\$	218,273	\$	39,467	\$	257,740	
Мау							\$	401,855	\$	13,422	\$	415,277	
June							\$	1,301,199	\$	93,612	\$	1,394,811	
Totals	5												
Decembe	r \$	4,579,601	\$	759,741	\$	5,339,342	\$	6,065,646	\$	1,048,854	\$	7,114,500	

# Fiscal Year \$ 4,579,601 \$ 759,741 \$ 5,339,342 \$ 11,334,534 \$ 1,566,285 \$ 12,900,819

Office of the Vice President for Research

Sponsored Programs and Research Services Jerzy T. Sawicki, Ph.D.

Proposals Monthly Com	parisor	า							
			Yea	ar 2015		Fiscal \	/ear	2014	
		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						\$ 3,435,994	\$	477,948	\$ 3,913,942
February						\$ 8,522,751	\$	2,632,301	\$ 11,155,052
March						\$ 2,176,949	\$	477,398	\$ 2,654,347
April						\$ 20,214,780	\$	4,702,510	\$ 24,917,290
Мау						\$ 2,249,872	\$	769,269	\$ 3,019,141
June						\$ 11,477,923	\$	2,488,286	\$ 13,966,209
Tot	als								
Decem	ber \$	26,113,134	\$	8,611,063	\$ 34,724,197	\$ 16,927,219	\$	5,011,860	\$ 21,939,079
Fiscal Y	ear \$	26,113,134	\$	8,611,063	\$ 34,724,197	\$ 65,005,488	\$	16,559,572	\$ 81,565,060

#### Expenditures Monthly Comparison

			Yea	ar 2015		Fiscal Year 2014					
		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						\$	1,567,439	\$	78,554	\$	1,645,993
February						\$	1,088,884	\$	94,771	\$	1,183,655
March						\$	1,556,200	\$	82,663	\$	1,638,863
April						\$	3,376,273	\$	92,505	\$	3,468,778
Мау						\$	903,602	\$	131,375	\$	1,034,977
June						\$	5,036,752	\$	253,529	\$	5,290,281
Tota	ls										
Decembe	er \$	5,607,170	\$	780,121	\$ 6,387,291	\$	6,989,374	\$	775,116	\$	7,764,491

CSU Fiscal Year \$	5,607,170	\$ 780,121	\$ 6,387,291	\$ 20,518,525	\$ 1,508,513	\$ 22,027,038
CCF Fiscal Year*			\$ -			
Grand Total \$	5,607,170	\$ 780,121	\$ 6,387,291	\$ 20,518,525	\$ 1,508,513	\$ 22,027,038

### \*\*CCF Expenditures will be updated when available.

### Office of the Vice President for Research

Sponsored Programs and Research Services Jerzy T. Sawicki, Ph.D.

		YEAR-T	0-0	DATE SUM	MA	RY COMPA	RISON -	AW	ARDS				
				July 1, 201	4 -	December 3	1, 2014						
						and							
				July 1, 20 <sup>-</sup>	13 -	December 31	l, 2013						
College/Division													
Awards Includes Total Project Award Amour	nt		Fis	cal Year 2015				1		Fiscal Yea	ar 20	14	
		Direct		Indirect		Total	Count		Direct	Indirect		Total	Count
College of Business Administration	\$	138,500	\$	-	\$	138,500	1	\$	82,474	\$ 37,526	\$	120,000	1
College of Education & Human Services	\$	133,769	\$	19,250	\$	153,019	3	\$	274,000	\$ -	\$	274,000	3
College of Engineering	\$	420,363	\$	152,091	\$	572,454	7	\$	3,162,671	\$ 804,657	\$	3,967,328	13
College of Law	\$	-	\$	-	\$	-	0	\$	-	\$ -	\$	-	0
College of Liberal Arts & Social Sciences	\$	210,400	\$	17,830	\$	228,230	6	\$	57,088	\$ 1,600	\$	58,688	8
School of Nursing	\$	336,910	\$	29,608	\$	366,518	3	\$	183,284	\$ -	\$	183,284	2
College of Sciences & Health Professions	\$	1,116,378	\$	397,545	\$	1,513,923	10	\$	1,289,441	\$ 110,314	\$	1,399,755	7
College of Urban Affairs	\$	648,600	\$	96,628	\$	745,228	24	\$	779,434	\$ 94,207	\$	873,641	18
Central Administration	\$	1,574,681	\$	46,789	\$	1,621,470	8	\$	237,254	\$ 550	\$	237,804	4
December Totals	s\$	4,579,601	\$	759,741	\$	5,339,342	62	\$	6,065,646	\$ 1,048,854	\$	7,114,500	56

### Office of the Vice President for Research

Sponsored Programs and Research Services Jerzy T. Sawicki, Ph.D.

		YEAR-TO-	DA		R۱		SON - PRO	OPC	DSALS					
				July 1, 201	4 - 1	December 31,	2014							
						and								
July 1, 2013 - December 31, 2013														
College/Division														
Proposals			Fis	cal Year 2015				1		Fis	cal Year 2014	1		
		Direct		Indirect		Total	Count		Direct		Indirect		Total	Count
College of Business Administration	\$	202,000	\$	-	\$	202,000	2	\$	465,000	\$	-	\$	465,000	2
College of Education & Human Services	\$	2,456,435	\$	522,532	\$	2,978,967	6	\$	3,873,336	\$	489,856	\$	4,363,192	9
College of Engineering	\$	8,107,666	\$	2,743,702	\$	10,851,368	29	\$	3,213,090	\$	1,060,000	\$	4,273,090	18
College of Law	\$	-	\$	-	\$	-	0	\$	-	\$	-	\$	-	0
College of Liberal Arts & Social Sciences	\$	280,780	\$	104,282	\$	385,062	6	\$	172,191	\$	29,589	\$	201,780	12
School of Nursing	\$	371,320	\$	29,608	\$	400,928	4	\$	520,034	\$	153,420	\$	673,454	3
College of Sciences & Health Professions	\$	12,022,648	\$	4,599,020	\$	16,621,668	47	\$	7,305,142	\$	3,052,725	\$	10,357,867	23
College of Urban Affairs	\$	1,796,712	\$	565,130	\$	2,361,842	31	\$	1,065,702	\$	163,774	\$	1,229,476	21
Central Administration	\$	875,573	\$	46,789	\$	922,362	5	\$	303,724	\$	62,526	\$	366,250	3
December Totals	\$	26,113,134	\$	8,611,063	\$	34,724,197	130	\$	16,918,219	\$	5,011,890	\$	21,930,109	91

Sponsored Programs and Research Services

Amount	Sponsor	Title	Principal Investigator	
BUSINESS				
Dean's Offi	се			
\$138,500	Ohio Department of Development	ITAC (International Trade Assistance Center) District 8 & 9, Cuyahoga SBDC	Hart	Colette
CENTRAL ADMINISTR	ATION			
Graduate S	tudies			
\$855,200	Ohio Board of Regents	Choose Ohio First FY2015	Zhu	Jianping
URBAN				
Dean's Offi	се			
\$50,000	Capital University of Economics, Bejing China	Collaborative Research Agreement of Problems and Solutions of American Metropolitan Areas	Hill	Edward
Research 8	Public Policy			
\$24,000	Cleveland Neighborhood Progress	Mapping Migration Patterns	Piiparinen	Richard
\$22,615	Allegro Realty Advisors, Ltd.	Comprehensive Community Housing Study and Needs Analysis	Hexter	Kathryn

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 October 1, 2014 through December 31, 2014

Supplement to December 2014 Monthly Activity Report

#### Cleveland State University Sponsored Programs and Research Services

Amount	Sponsor	Title	Principal Investigator
BUSINESS			
<b>Dean's Offic</b> \$138,500	e Ohio Department of Development	ITAC (International Trade Assistance Center) District 8 & 9, Cuyahoga SBDC	Colette Hart
CENTRAL A	DMINISTRATION		
Graduate St			
\$855,200	Ohio Board of Regents	Choose Ohio First FY2015	Jianping Zhu
<b>Provost</b> \$30,000	Confucius Institute Headquarters (HANBAN)	Confucius Institute Haedquarters Head Teacher	Haigang Zhou
Research Of	fice		
\$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
LIBERAL AF	TS & SOCIAL SCIENCES		
Modern Lan			
\$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
NURSING			
<b>Nursing</b> \$168,195	Ohio Department of Medicaid via Ohio State University	CSU MedTAPP IHOPE Project	Joan Thoman
SCIENCES &	& HEALTH PROFESSIONS		
Bio, Geo & E	Environ		
\$5,000	Summit County Metro Park	The Next Step to Ecological Recovery in the Cuyahoga River	Robert Krebs
<b>Chemistry</b> \$16,012	Embassy of the Arab Republic of Egypt	Nitric Oxide Synthase Encapsulation in Liposomes: formation and characterization	Mekki Bayachou
Gene Regula	ation in Health & Disease		
\$109,125	U.S. Army Medical Research Command	Mechanistic analysis of Androgen Receptor mRNA and RNA binding proteins iteractome in Andgrogen refractory and Castration resistant prostate cancer	Girish Shukla
\$52,000	NIH via Case Western Reserve University	Targeting Telomerase in Pancreateic Cancer	Anthony Berdis
\$45,100	National Institute of Health via CWRU	Induction of Cancer Cell Death by Selective DNA Misincorporation	Anthony Berdis
URBAN			
	e		
Dean's Offic			Edward Hill
Dean's Offic \$50,000	Capital University of Economics, Bejing China	Collaborative Research Agreement of Problems and Solutions of American Metropolitan Areas	
\$50,000 <b>Research &amp;</b>		American Metropolitan Areas	
\$50,000	China		Merissa Piazza

Amount	Sponsor	Title	Principal Investigator
\$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
\$10,000	University of North Carolina at Chapel Hill via US Environmental Protection Agency	Smart Management for Small Water Systems Continuation	Kevin O'Brien
\$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
Research a	& Public Serv Ctr		
\$38,000	The Brookings Institution	Metropolitan Policy Program Northeast Ohio Metropolitan Business Plan	Molly Schnoke
Urban Stud	dies		
\$13,126	OHFA (Ohio Housing Finance Agency)	LIHTC Evaluation	Brian Mikelbank

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.