Office of the Vice President for Research

Jerzy T. Sawicki, Ph.D.

YEAR-TO-DATE SUMMARY COMPARISON

July 1, 2019 - September 30, 2019

and

July 1, 2018 - September 30, 2018

Awards						
	Dollars				Numbers	
	Direct	Indirect	Total	% Change (Total)		% Change
2019-2020	\$ 3,621,554	\$ 430,052	\$ 4,051,606	35.9%	29	0.0%
2018-2019	\$ 2,662,353	\$ 318,278	\$ 2,980,631		29	
Proposals						
	Dollars				Numbers	
	Direct	Indirect	Total	% Change (Total)		% Change
2019-2020	\$ 11,855,050	\$ 3,346,574	\$ 15,201,624	52.0%	75	63.0%

9,997,791

46

Expenditures

2018-2019

	Dollars			
	Direct	Indirect	Total	% Change (Total)
2019-2020	\$ 3,723,340	\$ 623,042	\$ 4,346,382	-5.2%
2018-2019	\$ 3,984,827	\$ 601,406	\$ 4,586,233	

2,562,586 \$

Awards Includes Total Project Award Amount Monthly Comparison

7,435,205 \$

\$

Monthly C	ompar	ISOI	า							
				Fis	cal Year 2020			Fis	cal Year 2019	
			Direct		Indirect		Direct		Indirect	
July		\$	339,650	\$	60,736	\$ 400,386	\$ 824,999	\$	137,609	\$ 962,608
August		\$	459,614	\$	138,507	\$ 598,121	\$ 419,534	\$	124,043	\$ 543,577
September		\$	2,822,290	\$	230,809	\$ 3,053,099	\$ 1,417,820	\$	56,626	\$ 1,474,446
October						\$ -	\$ 274,451	\$	36,482	\$ 310,933
November						\$ -	\$ 460,082	\$	120,601	\$ 580,683
December						\$ -	\$ 751,694	\$	-	\$ 751,694
January						\$ -	\$ 1,573,204	\$	239,249	\$ 1,812,453
February						\$ -	\$ 1,009,362	\$	106,267	\$ 1,115,629
March						\$ -	\$ 536,896	\$	78,850	\$ 615,746
April						\$ -	\$ 2,016,424	\$	57,178	\$ 2,073,602
May						\$ -	\$ 491,007	\$	151,011	\$ 642,018
June						\$ -	\$ 871,494	\$	135,834	\$ 1,007,328
Ţ	Fotals									
Septe	ember	\$	3,621,554	\$	430,052	\$ 4,051,606	\$ 2,662,353	\$	318,278	\$ 2,980,631
Fisca	l Year	\$	3,621,554	\$	430,052	\$ 4,051,606	\$ 10,646,967	\$	1,243,750	\$ 11,890,717

Office of the Vice President for Research

Jerzy T. Sawicki, Ph.D.

Proposals Monthly Compa	rison												
litering compa		Fis	cal	Year 2020		Fiscal Year 2019							
		Direct		Indirect	Total		Direct		Indirect		Total		
July	\$	3,168,562	\$	1,052,828	\$ 4,221,390	\$	2,941,024	\$	1,123,999	\$	4,065,023		
August	\$	4,266,380	\$	1,012,096	\$ 5,278,476	\$	2,699,601	\$	742,911	\$	3,442,512		
September	\$	4,420,108	\$	1,281,650	\$ 5,701,758	\$	1,794,580	\$	695,676	\$	2,490,256		
October					\$ -	\$	9,429,391	\$	2,963,533	\$	12,392,924		
November					\$ -	\$	2,852,633	\$	1,010,165	\$	3,862,798		
December					\$ -	\$	1,404,326	\$	663,566	\$	2,067,892		
January					\$ -	\$	2,922,159	\$	499,819	\$	3,421,978		
February					\$ -	\$	11,147,794	\$	3,487,870	\$	14,635,664		
March					\$ -	\$	2,076,728	\$	801,231	\$	2,877,959		
April					\$ -	\$	4,209,917	\$	868,217	\$	5,078,134		
Мау					\$ -	\$	2,139,471	\$	850,373	\$	2,989,844		
June					\$ -	\$	7,194,131	\$	3,236,478	\$	10,430,609		
Tota	s												
Septembe	er \$	11,855,050	\$	3,346,574	\$ 15,201,624	\$	7,435,205	\$	2,562,586	\$	9,997,791		
Fiscal Yea	ar \$	11,855,050	\$	3,346,574	\$ 15,201,624	\$	50,811,755	\$	16,943,838	\$	67,755,593		

Expenditures

Monthly Comp	parison								
		Fis	scal	Year 2020		Fisc	al Y	ear 2019	
		Direct		Indirect	Total	Direct		Indirect	Total
July	\$	1,071,893	\$	267,524	\$ 1,339,417	\$ 1,457,335	\$	271,801	\$ 1,729,136
August	\$	1,926,965	\$	220,217	\$ 2,147,182	\$ 1,494,674	\$	176,096	\$ 1,670,770
September	\$	724,482	\$	135,301	\$ 859,783	\$ 1,032,818	\$	153,509	\$ 1,186,327
October					\$ -	\$ 671,226	\$	113,309	\$ 784,535
November					\$ -	\$ 1,551,103	\$	130,655	\$ 1,681,758
December					\$ -	\$ 866,927	\$	127,498	\$ 994,425
January					\$ -	\$ 277,686	\$	85,464	\$ 363,150
February					\$ -	\$ 1,124,084	\$	124,791	\$ 1,248,875
March					\$ -	\$ 644,499	\$	134,609	\$ 779,107
April					\$ -	\$ 788,412	\$	110,687	\$ 899,099
Мау					\$ -	\$ 1,008,594	\$	194,772	\$ 1,203,366
June					\$ -	\$ 2,235,101	\$	337,435	\$ 2,572,536
Tot	als								
Septem	ber \$	3,723,340	\$	623,042	\$ 4,346,382	\$ 3,984,827	\$	601,406	\$ 4,586,233
CSU Fiscal Y	ear \$	3,723,340	\$	623,042	\$ 4,346,382	\$ 13,152,458	\$	1,960,626	\$ 15,113,084
CCF Fiscal Ye	ar*				\$ 				
Grand To	otal \$	3,723,340	\$	623,042	\$ 4,346,382	\$ 13,152,458	\$	1,960,626	\$ 15,113,084

**CCF Expenditures will be updated when available.

Office of the Vice President for Research

Jerzy T. Sawicki, Ph.D.

YEAR-TO-DATE SUMMARY COMPARISON - AWARDS

July 1, 2019 - September 30, 2019

and

July 1, 2018 - September 30, 2018

College/Division

Awards Includes Total Project Award Amount

			cal Year 2020			Fiscal Year 2019								
		Direct		Indirect		Total	Count		Direct		Indirect		Total	Count
College of Business Administration	\$	18,335	\$	-	\$	18,335	1	\$	-	\$	-	\$	-	0
College of Education & Human Services	\$	24,512	\$	-	\$	24,512	1	\$	108,374	\$	6,626	\$	115,000	2
College of Engineering	\$	308,719	\$	116,855	\$	425,574	4	\$	427,060	\$	123,077	\$	550,137	4
College of Law	\$	-	\$	-	\$	-	0	\$	52,000	\$	-	\$	52,000	1
College of Liberal Arts & Social Sciences	\$	252,572	\$	16,500	\$	269,072	5	\$	174,949	\$	16,910	\$	191,859	5
School of Nursing	\$	10,350	\$	828	\$	11,178	2	\$	20,463	\$	1,477	\$	21,940	2
College of Sciences & Health Professions	\$	355,939	\$	169,474	\$	525,413	2	\$	47,461	\$	11,178	\$	58,639	2
College of Urban Affairs	\$	339,929	\$	101,700	\$	441,629	8	\$	466,228	\$	84,167	\$	550,395	6
Central Administration	\$	2,311,198	\$	24,695	\$	2,335,893	6	\$	1,365,818	\$	74,843	\$	1,440,661	7
September Total	s \$	3,621,554	\$	430,052	\$	4,051,606	29	\$	2,662,353	\$	318,278	\$	2,980,631	29

Office of the Vice President for Research

Jerzy T. Sawicki, Ph.D.

	YEAR-TO-	٠DA	TE SUMM	AR	Y COMPAR	ISON - PI	ROP	OSALS				
			July 1, 20 ⁴	19 -	September 3	0, 2019						
					and							
			July 1, 201	8 -	September 3	0, 2018						
College/Division												
Proposals		Fis	cal Year 2020)			1		Fiscal Yea	ar 20	19	
	Direct		Indirect		Total	Count		Direct	Indirect		Total	Count
College of Business Administration	\$ 280,472	\$	-	\$	280,472	5	\$	239,216	\$ 68,515	\$	307,731	2
College of Education & Human Services	\$ 1,604,647	\$	398,262	\$	2,002,909	3	\$	1,090,529	\$ 403,336	\$	1,493,865	3
College of Engineering	\$ 3,339,387	\$	926,981	\$	4,266,368	19	\$	1,814,926	\$ 773,085	\$	2,588,011	9
College of Law	\$ -	\$	-	\$	-	0	\$	236,999	\$ 78,278	\$	315,277	2
College of Liberal Arts & Social Sciences	\$ 492,162	\$	122,579	\$	614,741	11	\$	10,500	\$ -	\$	10,500	3
School of Nursing	\$ 6,124	\$	490	\$	6,614	1	\$	175,938	\$ 6,668	\$	182,606	3
College of Sciences & Health Professions	\$ 4,704,416	\$	1,382,645	\$	6,087,061	15	\$	2,203,886	\$ 981,489	\$	3,185,375	12
College of Urban Affairs	\$ 956,886	\$	410,383	\$	1,367,269	11	\$	527,972	\$ 128,157	\$	656,129	5
Central Administration	\$ 470,956	\$	105,234	\$	576,190	10	\$	1,135,239	\$ 123,058	\$	1,258,297	7
September Totals	\$ 11,855,050	\$	3,346,574	\$	15,201,624	75	\$	7,435,205	\$ 2,562,586	\$	9,997,791	46

Office of the Vice President for Research Jerzy T. Sawicki, Ph.D.

YEAR-1	0-D	ATE SUMI	MA	RY COMP	ARI	SON - EXP	ΈN	DITURES			
		July 1,	20 ⁻	19 - Septemb	ber 3	30, 2019					
				and							
		July 1	, 20	18- Septemb	oer 3	80, 2018					
College/Division Expenditures			= .						-		
		Direct	FIS	cal Year 2020 Indirect	,	Total		Direct	FIS	cal Year 2019 Indirect	Total
College of Business Administration	\$	88,857	\$	-	\$	88,857	\$	63,505	\$	-	\$ 63,505
College of Education & Human Services	\$	96,570	\$	12,177	\$	108,747	\$	170,428	\$	15,978	\$ 186,406
College of Engineering	\$	599,205	\$	176,812	\$	776,017	\$	417,738	\$	112,628	\$ 530,366
College of Law	\$	3,386	\$	-	\$	3,386	\$	-	\$	-	\$ -
College of Liberal Arts & Social Sciences	\$	29,713	\$	2,231	\$	31,945	\$	64,902	\$	8,634	\$ 73,536
School of Nursing	\$	55,626	\$	4,126	\$	59,752	\$	30,518	\$	1,890	\$ 32,408
College of Sciences & Health Professions	\$	957,671	\$	307,342	\$	1,265,013	\$	977,663	\$	342,646	\$ 1,320,309
College of Urban Affairs	\$	257,752	\$	32,049	\$	289,801	\$	326,704	\$	35,604	\$ 362,308
Central Administration	\$	1,634,561	\$	88,304	\$	1,722,864	\$	1,933,369	\$	84,027	\$ 2,017,396
September Totals	\$	3,723,340	\$	623,042	\$	4,346,382	\$	3,984,827	\$	601,407	\$ 4,586,234

Cleveland State University Sponsored Programs and Research Services

Sponsored	Programs and Research Services		September 2018
Amount	Sponsor	Title	Principal Investigator
CENTRAL A	DMINISTRATION		
Health & We	llness		
\$98,350	Medical Mutual	FY20 Wellness Initiative	Jeanell Hughes
Provost			
\$1,729,562	Ohio Department of Higher Education	Choose Ohio First 2020-2021	Barbara Margolius
Reseach Off	ice		
\$150,000	Kent State University (Ohio Development Services Agency)	CSU & KSU Technology Validation and Start-up TeCK Fund	Jerzy Sawicki
Research Of	ffice		
\$85,051	Universities Space Research Association (NASA)	Development and application of NDE techniques for advanced aerospace materials and structures	Jerzy Sawicki
EDUCATION	I & HUMAN SERVICES		
CASAL			
\$24,512	Martha Holden Jennings Foundation	First Ring Leadership Academy: Professional Development Program for Teacher Leaders	Deborah Morin
ENGINEERI	NG		
Mechanical			
\$65,621	National Science Foundation	Research Coordination Networks	Yongxin Tao
\$50,000	National Science Foundation	USUK Workshop	Yongxin Tao
LIBERAL AF	RTS & SOCIAL SCIENCES		
Music			
\$1,000	Cyrus Eaton Foundation	CAEC 2019-20 Cyrus Eaton	Judith Ryder Frumker
Social Work			
\$246,500	Ohio Department of Job and Family Services	Child Welfare Workforce Professional Education Program	Catherine Lewandowski
SCIENCES &	& HEALTH PROFESSIONS		
Gene Regula	ation in Health & Disease		
\$445,499	National Institutes of Health	Bending Primary Cilia: evidence for a structure-function relationship?	Andrew Resnick
URBAN			
Research &	Public Policy		
\$80,000	U.S. Department of Commerce	University Center Economic Development Administration Program	Iryna Lendel
\$75,000	U.S. Department of Commerce	Technical Assistance for Eastgate	Iryna Lendel
\$2,004	Horizon Education Centers	Geospatial analysis of possible locations for new HEC sites in Cuyahoga County	Mark Salling

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, 2019 through September 30, 2019

Supplement to September 2019 Monthly Activity Report

Cleveland State University Sponsored Programs and Research Services

	Services	·	Bringing Investigator
Amount	Sponsor	Title	Principal Investigator
BUSINESS			
Dean's Office \$18,335	Ohio Development Services Agency	Small Business Administration FY19 Supplemental Funding	Colette Hart
CENTRAL AI	DMINISTRATION		
Health & Wel			
\$98,350	Medical Mutual	FY20 Wellness Initiative	Jeanell Hughes
\$97,930	Medical Mutual	FY19 Wellness Initiative	Jeanell Hughes
Provost			
\$1,729,562	Ohio Department of Higher Education	Choose Ohio First 2020-2021	Barbara Margolius
\$175,000	U.S. Department of Education	Cleveland State University TRIO/Student Support Services 2015-2020	George Bovell
Research Off	lice		
\$150,000	Kent State University (Ohio Development Services Agency)	CSU & KSU Technology Validation and Start-up TeCK Fund	Jerzy Sawicki
\$85,051	Universities Space Research Association (NASA)	Development and application of NDE techniques for advanced aerospace materials and structures	Jerzy Sawicki
EDUCATION	& HUMAN SERVICES		
CASAL			
\$24,512	Martha Holden Jennings Foundation	First Ring Leadership Academy: Professional Development Program for Teacher Leaders	Deborah Morin
ENGINEERIN	IG		
Chemical & E			
\$299,873	National Science Foundation	Collaborative Research: Design and deveopment of a multifunctional nanoplatform for augmented elastic matrix repair	Chandrasekhar Kothapal
\$10,080	National Science Foundation	Engineered Organic Color Centers for Profiling Protein-Carbohydrate Recognition- Supplemental Funding	Geyou Ao
Mechanical			
\$65,621	National Science Foundation	Research Coordination Networks	Yongxin Tao
\$50,000	National Science Foundation	USUK Workshop	Yongxin Tao
LIBERAL AR	TS & SOCIAL SCIENCES		
Art \$11,708	Ohio Arts Council	Sustainability 2019-2020	Robert Thurmer
Dean's Office \$6,000	e Kulas Foundation	Kulas Student Ticket Program	Allyson Robichaud
ψ0,000			
Music			
\$3,864	Ohio Arts Council	OAC Artstart-2019-20 Ohio Arts Council	Judith Ryder Frumker
\$1,000	Cyrus Eaton Foundation	CAEC 2019-20 Cyrus Eaton	Judith Ryder Frumker
Social Work			
\$246,500	Ohio Department of Job and Family Services	Child Welfare Workforce Professional Education Program	Catherine Lewandowski

Amount	Sponsor	Title	Principal Investigator
NURSING			
Nursing			
\$6,614	Northeast Ohio Medical University (Health Resources and Services Administration)	Area Health Education Center	Joan Thoman
\$4,564	Summa Health Systems (Health Resource and Service Administration)	Geriatrics Workforce Enhancement	Joan Niederriter
SCIENCES	& HEALTH PROFESSIONS		
Bio, Geo, E	nviron		
\$79,914	Iowa State University (United States Department of Agriculture)	Biogeochemical consequences of updating an aging agricultural infrastructure	Kevin Mueller
Gene Regul	lation in Health & Disease		
\$445,499	National Institutes of Health	Bending Primary Cilia: evidence for a structure-function relationship?	Andrew Resnick
URBAN			
Research &	Public Policy		
\$120,000	Advocate Aurora Health	Economic Impact of Advocate Aurora Health	Iryna Lendel
\$119,625	Cleveland Indians Baseball, LLC	Economic Impact of Cleveland Indians	Iryna Lendel
\$80,000	U.S. Department of Commerce	University Center Economic Develoment Administration Program	Iryna Lendel
\$75,000	U.S. Department of Commerce	Technical Assistance for Eastgate	Iryna Lendel
\$5,000	Hambden Township	Hambden Township Comprehensive Plan Update	Kirby Date
\$2,004	Horizon Education Centers	Geospatial analysis of possible locations for new HEC sites in Cuyahoga County	Mark Salling
Urban Affai	rs		
\$40,000	City of East Cleveland	Creating Visioning Project for City of East Cleveland	Roland Anglin

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.