

# Cleveland State University

Office of the Vice President for Research & Graduate Studies

Office of Sponsored Programs and Research

George E. Walker, Ph.D.

## YEAR-TO-DATE SUMMARY COMPARISON

July 1, 2010 - February 28, 2011

and

July 1, 2009 - February 28, 2010

### Awards

	Dollars				Numbers	
	Direct	Indirect	Total	% Change (Total)		% Change
2010-2011	\$ 6,473,087	\$ 917,480	\$ 7,390,567	-41.0%	104	-36.2%
2009-2010	\$ 10,868,875	\$ 1,648,277	\$ 12,517,152		163	

### Proposals

	Dollars				Numbers	
	Direct	Indirect	Total	% Change (Total)		% Change
2010-2011	\$ 35,592,696	\$ 10,314,530	\$ 45,907,226	-12.4%	155	-4.3%
2009-2010	\$ 43,749,731	\$ 8,646,890	\$ 52,396,621		162	

### Expenditures

	Dollars			
	Direct	Indirect	Total	% Change (Total)
2010-2011	\$ 8,713,784	\$ 972,684	\$ 9,686,468	-17.6%
2009-2010	\$ 10,741,792	\$ 1,010,200	\$ 11,751,993	

### Awards

#### Monthly Comparison

	Fiscal Year 2011			Fiscal Year 2010		
	Direct	Indirect	Total	Direct	Indirect	Total
July	\$ 727,615	\$ 83,339	\$ 810,954	\$ 2,087,183	\$ 473,902	\$ 2,561,085
August	\$ 2,287,068	\$ 288,719	\$ 2,575,787	\$ 2,015,025	\$ 400,866	\$ 2,415,891
September	\$ 399,843	\$ 76,660	\$ 476,503	\$ 3,578,750	\$ 471,221	\$ 4,049,971
October	\$ 1,269,141	\$ 64,234	\$ 1,333,375	\$ 1,093,775	\$ 117,995	\$ 1,211,770
November	\$ 487,288	\$ 80,643	\$ 567,931	\$ 634,141	\$ 33,571	\$ 667,712
December	\$ 505,910	\$ 125,058	\$ 630,968	\$ 740,981	\$ 31,256	\$ 772,237
January	\$ 483,258	\$ 126,063	\$ 609,321	\$ 114,822	\$ 20,712	\$ 135,534
February	\$ 312,965	\$ 72,764	\$ 385,729	\$ 604,198	\$ 98,754	\$ 702,952
March				\$ 1,050,544	\$ 245,441	\$ 1,295,985
April				\$ 395,314	\$ 54,257	\$ 449,571
May				\$ 1,091,555	\$ 210,613	\$ 1,302,168
June				\$ 737,934	\$ 101,405	\$ 839,339
<b>Totals</b>						
July - February	\$ 6,473,087	\$ 917,480	\$ 7,390,567	\$ 10,868,875	\$ 1,648,277	\$ 12,517,152
Fiscal Year				\$ 14,144,222	\$ 2,259,993	\$ 16,404,215

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### Proposals

#### Monthly Comparison

	Fiscal Year 2011			Fiscal Year 2010		
	Direct	Indirect	Total	Direct	Indirect	Total
July	\$ 6,159,682	\$ 2,325,925	\$ 8,485,607	\$ 7,899,472	\$ 2,087,948	\$ 9,987,420
August	\$ 1,297,017	\$ 390,506	\$ 1,687,523	\$ 8,114,277	\$ 496,984	\$ 8,611,261
September	\$ 636,542	\$ 196,434	\$ 832,976	\$ 4,622,970	\$ 1,040,159	\$ 5,663,129
October	\$ 7,779,663	\$ 2,312,809	\$ 10,092,472	\$ 4,635,632	\$ 822,195	\$ 5,457,827
November	\$ 5,232,929	\$ 1,143,955	\$ 6,376,884	\$ 4,418,248	\$ 1,387,370	\$ 5,805,618
December	\$ 2,687,237	\$ 634,778	\$ 3,322,015	\$ 6,170,132	\$ 887,732	\$ 7,057,864
January	\$ 5,486,156	\$ 1,401,848	\$ 6,888,004	\$ 3,189,184	\$ 301,745	\$ 3,490,929
February	\$ 6,313,470	\$ 1,908,275	\$ 8,221,745	\$ 4,699,816	\$ 1,622,757	\$ 6,322,573
March				\$ 3,232,037	\$ 1,035,913	\$ 4,267,950
April				\$ 2,567,287	\$ 273,157	\$ 2,840,444
May				\$ 4,100,327	\$ 968,885	\$ 5,069,212
June				\$ 8,378,293	\$ 1,357,960	\$ 9,736,253
<b>Totals</b>						
July - February	\$ 35,592,696	\$ 10,314,530	\$ 45,907,226	\$ 43,749,731	\$ 8,646,890	\$ 52,396,621
Fiscal Year				\$ 62,027,675	\$ 12,282,805	\$ 74,310,480

### Expenditures

#### Monthly Comparison

	Fiscal Year 2011			Fiscal Year 2010		
	Direct	Indirect	Total	Direct	Indirect	Total
July	\$ 937,795	\$ 191,913	\$ 1,129,707	\$ 1,146,392	\$ 165,068	\$ 1,311,460
August	\$ 1,186,987	\$ 136,559	\$ 1,323,545	\$ 1,548,904	\$ 158,193	\$ 1,707,097
September	\$ 907,407	\$ 115,611	\$ 1,023,018	\$ 741,385	\$ 93,695	\$ 835,080
October	\$ 1,048,035	\$ 82,122	\$ 1,130,156	\$ 1,399,686	\$ 157,314	\$ 1,557,000
November	\$ 929,031	\$ 124,881	\$ 1,053,912	\$ 1,515,572	\$ 79,494	\$ 1,595,066
December	\$ 856,675	\$ 95,095	\$ 951,770	\$ 872,174	\$ 89,024	\$ 961,198
January	\$ 1,845,847	\$ 125,298	\$ 1,971,145	\$ 2,195,326	\$ 164,321	\$ 2,359,647
February	\$ 1,002,007	\$ 101,207	\$ 1,103,214	\$ 1,322,354	\$ 103,091	\$ 1,425,445
March				\$ 1,098,699	\$ 104,237	\$ 1,202,936
April				\$ 1,030,310	\$ 78,084	\$ 1,108,394
May				\$ 1,079,930	\$ 98,449	\$ 1,178,379
June				\$ 3,076,645	\$ 240,601	\$ 3,317,246
<b>Totals</b>						
July - February	\$ 8,713,784	\$ 972,684	\$ 9,686,468	\$ 10,741,792	\$ 1,010,200	\$ 11,751,993
Fiscal Year				\$ 17,027,376	\$ 1,531,571	\$ 18,558,947

# Cleveland State University

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## YEAR-TO-DATE SUMMARY COMPARISON - AWARDS

July 1, 2010 - February 28, 2011

and

July 1, 2009 - February 28, 2010

### College/Division Awards

	Fiscal Year 2011				Fiscal Year 2010			
	Direct	Indirect	Total	Count	Direct	Indirect	Total	Count
College of Business Administration	\$ 97,653	\$ 7,012	\$ 104,665	2	\$ 87,763	\$ 7,021	\$ 94,784	1
College of Education & Human Services	\$ 477,827	\$ 20,197	\$ 498,024	13	\$ 3,374,089	\$ 252,886	\$ 3,626,975	25
College of Engineering	\$ 1,133,135	\$ 256,980	\$ 1,390,115	23	\$ 2,420,653	\$ 620,072	\$ 3,040,725	35
College of Law	\$ 171,303	\$ -	\$ 171,303	1	\$ -	\$ -	\$ -	0
College of Liberal Arts & Social Sciences	\$ 53,964	\$ 5,580	\$ 59,544	6	\$ 332,424	\$ 16,500	\$ 348,924	12
School of Nursing*	\$ 84,600	\$ -	\$ 84,600	1	\$ -	\$ -	\$ -	0
College of Science & Health Professions	\$ 1,161,243	\$ 296,309	\$ 1,457,552	18	\$ 2,118,229	\$ 464,076	\$ 2,582,305	33
College of Urban Affairs	\$ 919,528	\$ 180,333	\$ 1,099,861	26	\$ 1,431,456	\$ 210,220	\$ 1,641,676	40
Central Administration	\$ 2,026,323	\$ 151,069	\$ 2,177,392	11	\$ 1,028,773	\$ 77,502	\$ 1,106,275	16
Continuing Education	\$ -	\$ -	\$ -	0	\$ -	\$ -	\$ -	0
Undergraduate Studies	\$ 347,512	\$ -	\$ 347,512	3	\$ 75,488	\$ -	\$ 75,488	1
<b>July - February Totals</b>	<b>\$ 6,473,088</b>	<b>\$ 917,480</b>	<b>\$ 7,390,568</b>	<b>104</b>	<b>\$ 10,868,875</b>	<b>\$ 1,648,277</b>	<b>\$ 12,517,152</b>	<b>163</b>

\*As of 7/1/10, Award & Proposal Activity for the School of Nursing is reported independently and not under the College of Education & Human Services.

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## YEAR-TO-DATE SUMMARY COMPARISON - PROPOSALS

July 1, 2010 - February 28, 2011

and

July 1, 2009 - February 28, 2010

### College/Division Proposals

	Fiscal Year 2011				Fiscal Year 2010			
	Direct	Indirect	Total	Count	Direct	Indirect	Total	Count
College of Business Administration	\$ 101,890	\$ 10,409	\$ 112,299	2	\$ 2,412,766	\$ 126,213	\$ 2,538,979	6
College of Education & Human Services	\$ 4,316,767	\$ 693,298	\$ 5,010,065	12	\$ 4,600,220	\$ 352,445	\$ 4,952,665	19
College of Engineering	\$ 8,641,638	\$ 2,391,194	\$ 11,032,832	41	\$ 5,248,449	\$ 1,406,666	\$ 6,655,115	28
College of Law	\$ 171,303	\$ -	\$ 171,303	1	\$ -	\$ -	\$ -	0
College of Liberal Arts & Social Sciences	\$ 981,608	\$ 384,234	\$ 1,365,842	12	\$ 326,036	\$ 27,453	\$ 353,489	5
School of Nursing*	\$ 141,000	\$ -	\$ 141,000	1	\$ -	\$ -	\$ -	0
College of Science & Health Professions	\$ 14,875,156	\$ 5,303,549	\$ 20,178,705	46	\$ 24,810,387	\$ 6,020,822	\$ 30,831,209	52
College of Urban Affairs	\$ 2,354,757	\$ 599,047	\$ 2,953,804	32	\$ 2,134,412	\$ 335,006	\$ 2,469,418	37
Central Administration	\$ 4,008,577	\$ 932,799	\$ 4,941,376	8	\$ 3,836,313	\$ 344,488	\$ 4,180,801	13
Continuing Education	\$ -	\$ -	\$ -	0	\$ 381,147	\$ 33,797	\$ 414,944	2
Undergraduate Studies	\$ -	\$ -	\$ -	0	\$ -	\$ -	\$ -	0
<b>July - February Totals</b>	<b>\$ 35,592,696</b>	<b>\$ 10,314,530</b>	<b>\$ 45,907,226</b>	<b>155</b>	<b>\$ 43,749,730</b>	<b>\$ 8,646,890</b>	<b>\$ 52,396,620</b>	<b>162</b>

\*As of 7/1/10, Award & Proposal Activity for the School of Nursing is reported independently and not under the College of Education & Human Services.

Amount	Sponsor	Title	Principal Investigator	
<b>EDUCATION &amp; HUMAN SERVICES</b>				
<b>Curric &amp; Foundations</b>				
\$2,637	National Science Foundation through University of Maine-Orono	Evaluation of the UMaine NSF-REU Project - SuperMe	Liu	Xiongyi
<b>ENGINEERING</b>				
<b>Chemical &amp; Biomed</b>				
\$60,000	NASA Glenn Research Center	Propulsion Health Monitoring System Dev & Instrumententaton	Tewari & Aziz	Surendra & Ali-Abdul
\$20,000	NASA Glenn Research Center	Development of Acoustics, Tomography and Radiography Sciences and Facilities Operations	Tewari & Aziz	Surendra & Ali-Abdul
\$15,000	NASA Glenn Research Center	Integration of BDE and Finite Elements Modeling & Image Visualization	Tewari & Aziz	Surendra & Ali-Abdul
\$15,000	NASA Glenn Research Center	Propulsion Health Monitoring System Dev & Instrumententaton	Tewari & Aziz	Surendra & Ali-Abdul
<b>Electrical &amp; Computer</b>				
\$12,083	Innovative Developments	Wireless Gesture Recognition Using Inertial Navigation Systems	Simon	Daniel
<b>Mechanical</b>				
\$110,331	NASA Glenn Research Center	Non-Destructive Evaluation and Structural Health Monitoring of Advanced Composite Materials and Propulsion Systems	Sawicki	Jerzy
<b>LIBERAL ARTS &amp; SOCIAL SCIENCES</b>				
<b>History</b>				
\$26,568	US Department of Education through Educational Service Center Cuyahoga County	Constructing, Consuming, and Conserving America	Tebeau	Mark
<b>SCIENCE &amp; HEALTH PROFESSIONS</b>				
<b>Bio, Geo, Environ</b>				
\$52,398	National Institutes of Health	Circadian Control of ROS Homeostatis	Kondratov	Roman
\$24,000	US Geological Survey through AmericaView, Inc.	Stateview Program Development and Operations for State of Ohio	Clapham	Wentworth

<b>Amount</b>	<b>Sponsor</b>	<b>Title</b>	<b>Principal Investigator</b>	
\$5,983	Geauga Park District	Interconnectivity of the Mussel Fauna in the Geauga County Highlands	Krebs	Robert
<b>Gene Regulation in Health &amp; Disease</b>				
\$6,178	National Institutes of Health	Mechanisms of RNA Virus-Host Interaction	Barik	Sailen
<b>URBAN</b>				
<b>Research &amp; Public Policy</b>				
\$27,618	The Center for Community solutions	Williamson Family Fellow	Salling	Mark
\$11,000	US HUD via Cuyahoga County Department of Development	Cuyahoga County Foreclosure Prevention Services Evaluation	Hexter	Kathryn
<b>Urban Studies</b>				
\$20,000	Youth Opportunities Unlimited	Performance Benchmarks	Mendel & Noble	Stuart & Faith

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.