## Proposals by College and Department: January, 2014

		PROJECT TITLE	AGENCY NAME	FUNDS REQUESTED	INDIRECT REQUESTED
Business					
<u>CIS</u>					
Zhuhadar	Leyla	An Empirical Study Designed to Help Uncover the Cognit	KSEF	\$29,906.00	\$2,633.00
NUMBER FOR THIS DEPT.:		1	SUM FOR THIS DEPT.	\$29,906.00	\$2,633.00
NUMBER FOR THIS COLLEGE:		1	SUM FOR THIS COLLEGE:	\$29,906.00	\$2,633.00

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		PROJECT TITLE	AGENCY NAME	FUNDS REQUESTED INDIRE	CCT REQUESTED
CEBS					
EALR					
Berger	Jim	COABE Journal	COABE	\$22,000.00	\$0.00
NUMBER FOR THIS DEPT.:		1	SUM FOR THIS DEPT.	\$22,000.00	\$0.00
School of Teac	cher Education				
Boman	Marty	KAP WHAS Crusade for Children FY15	WHAS Crusade for Children, Inc.	\$38,000.00	\$0.00
Noel	Christina	WHAS Crusade for Children Scholarships FY15	WHAS Crusade for Children, Inc.	\$44,910.00	\$0.00
NUMBER FOR	THIS DEPT.:	2	SUM FOR THIS DEPT.	\$82,910.00	\$0.00
NUMBER FOR	THIS COLLEGE:	3	SUM FOR THIS COLLEGE:	\$104,910.00	\$0.00

		PROJECT TITLE	AGENCY NAME	FUNDS REQUESTED	INDIRECT REQUESTED
CHHS					
<u>FCS</u>					
Murphy	Lisa	Early Childhood Center	WHAS Crusade for Children, Inc.	\$80,210.00	\$0.00
NUMBER FOR	THIS DEPT.:	1	SUM FOR THIS DEPT.	\$80,210.00	\$0.00
Kinesiology, R	ecreation & Spo	<u>rt</u>			
Maples	Jill	Metabolic Inflexibility with Obesity: Does DNA Methylat	NIH/KBRIN	\$111,100.00	\$31,100.00
Maples	Jill	Exercise Remodels Skeletal Muscle DNA Methylation	ACSM	\$10,000.00	\$0.00
NUMBER FOR	THIS DEPT.:	2	SUM FOR THIS DEPT.	\$121,100.00	\$31,100.00
Nursing					
Main	Eve	Western Kentucky University: Advanced Education Nursi	HRSA	\$458,460.00	\$12,400.00
NUMBER FOR	THIS DEPT.:	1	SUM FOR THIS DEPT.	\$458,460.00	\$12,400.00
Social Work					
May	Dean	TRC - University Training Center	Eastern Kentucky University	\$225,572.00	\$16,709.00
NUMBER FOR	HIS DEPT.:	1	SUM FOR THIS DEPT.	\$225,572.00	\$16,709.00
NUMBER FOR T	THIS COLLEGE:	5	SUM FOR THIS COLLEGE:	\$885,342.00	\$60,209.00

		PROJECT TITLE	AGENCY NAME	FUNDS REQUESTED	INDIRECT REQUESTED
Ogden					
<u>AMS</u>					
Jahan	Muhammad	MRI: Acquisition of an Analytical Scanning Electron Mic	NSF	\$196,195.00	\$0.00
Khalafallah	Ahmed	Advanced Optimal Solutions for Large-scale Sustainable	KSEF	\$30,000.00	\$1,710.00
NUMBER FOR TH	IS DEPT.:	2	SUM FOR THIS DEPT.	\$226,195.00	\$1,710.00
Biology					
Jacobshagen	Sigrid	The Circadian Clock and Histone Methylation in the Mod	NIH/KBRIN	\$56,800.00	\$16,800.00
Smith	Michael	A high through-put zebrafish assay for testing ototoxicity	KSEF	\$30,000.00	\$2,636.00
Srivastava	Ajay	Functional Characterization of Basement Membrane Degr	NIH/KBRIN	\$56,800.00	\$16,800.00
NUMBER FOR TH	IS DEPT.:	3	SUM FOR THIS DEPT.	\$143,600.00	\$36,236.00
Chemistry					
Dakshinamurthy	Rajalingam	Development of Antimicrobial GNPs Against Multi-Drug	NIH/KBRIN	\$113,600.00	\$33,600.00
Kim	Moon-Soo	Sequence-specific DNA detection utilizing custom design	NIH/KBRIN	\$110,960.00	\$31,044.00
Nee	Matthew	Real-time monitoring of photocatalytic degradation mecha	KSEF	\$30,000.00	\$2,091.00
Rathnayake	Hemali	Carbon-Based Siloxane Nanoarrays for Power Generation	KSEF	\$30,000.00	\$0.00
Williams	Kevin	Effects of platinum (II)complex structure on cellular upta	University of Louisville School of	\$113,600.00	\$33,600.00
NUMBER FOR TH	IS DEPT.:	5	SUM FOR THIS DEPT.	\$398,160.00	\$100,335.00
Geography & G	eolog <u>y</u>				
Celestian	Aaron	MRI: Acquisition and development of a simultaneous syst	NSF	\$1,158,074.00	\$0.00
Mahmood	Rezaul	Coastal SEES Collaborative Research: Land Use Land Co	NSF	\$661,279.00	\$186,317.00
NUMBER FOR TH	IS DEPT.:	2	SUM FOR THIS DEPT.	\$1,819,353.00	\$186,317.00

**Mathematics** 

		PROJECT TITLE	AGENCY NAME	FUNDS REQUESTED	INDIRECT REQUESTEI
Ernst	Claus	Collaborative Research: Meeting the Challenge in Unders	NSF	\$186,034.00	\$48,369.00
Schugart	Richard	Identifying Optimal Treatment Protocols for the Treatmen	KSEF	\$30,000.00	\$2,098.00
NUMBER FOR	THIS DEPT.:	2	SUM FOR THIS DEPT.	\$216,034.00	\$50,467.00
Physics/Astro	<u>nomy</u>				
Andrew	Keith	A14-005 Electronic Health Monitoring Power Source	EWA - Federal	\$49,500.00	\$14,640.00
Gupta	Sanju	Next Generation Graphene-based 3D'hybrid' Nanomateri	KSEF	\$29,633.00	\$2,303.00
Novikov	Ivan	Use of the Rotating Modulation Collimator for Elemental	KSEF	\$25,687.00	\$2,335.00
NUMBER FOR	THIS DEPT.:	3	SUM FOR THIS DEPT.	\$104,820.00	\$19,278.00
<b>Psychological</b>	<u>Sciences</u>				
Hahn	Lance	N141-075 - Pattern of Life Calculation from Big Graphs	EWA - Federal	\$50,000.00	\$14,789.00
Tiernan	Brandy	Emotional and Cognitive Control Mechanisms in Borderli	NIH/KBRIN	\$109,220.00	\$32,305.00
NUMBER FOR	THIS DEPT.:	2	SUM FOR THIS DEPT.	\$159,220.00	\$47,094.00
NUMBER FOR THIS COLLEGE:		19	SUM FOR THIS COLLEGE:	\$3,067,382.00	\$441,437.00

		PROJECT TITLE	AGENCY NAME	FUNDS REQUESTED	INDIRECT REQUESTED
Other					
Career Services					
Holland	Lynne	Support Services to Students Who Are Deaf or Hard of H	Office of Vocational Rehabilitation	\$371,790.00	\$0.00
NUMBER FOR THIS	S DEPT.:	1	SUM FOR THIS DEPT.	\$371,790.00	\$0.00
VP for Research					
Baylis	Gordon	Kentucky BioAlliance Administration	KY Cabinet for Economic Develop	\$180,000.00	\$0.00
NUMBER FOR THIS	S DEPT.:	1	SUM FOR THIS DEPT.	\$180,000.00	\$0.00
NUMBER FOR THIS	S COLLEGE:	2	SUM FOR THIS COLLEGE:	\$551,790.00	\$0.00

		PROJECT TITLE	AGENCY NAME	FUNDS REQUESTED IND	IRECT REQUESTED
PCAL					
Communicati	ion				
Ray	Sally	WKU - Glasgow Campus Trails	KY Department of Transportation	\$160,000.00	\$0.00
NUMBER FOR THIS DEPT.:		1	SUM FOR THIS DEPT.	\$160,000.00	\$0.00
NUMBER FOR THIS COLLEGE:		1	SUM FOR THIS COLLEGE:	\$160,000.00	\$0.00

	PROJECT TITLE	AGENCY NAME	FUNDS REQUESTED IN	DIRECT REQUESTED
GRAND TOTALS:	31		\$4,799,330.00	\$504,279.00

## Awards By College and Department: January, 2014

		PROJECT TITLE	AGENCY NAME	AMOUNT AWARDED	INDIRECT AWARDED
CEBS					
School of To	eacher Educati	<u>ion</u>			
Roberts	Richard	WKU KTIP Training & Oversigh	EPSB	\$526.00	\$0.00
Roberts	Richard	KTIP - CTE Training and Oversi	EPSB	\$2,406.00	\$0.00
Wilson	Terry	Increasing the Number of Qualifi	NKU Federal	\$20,000.00	\$5,916.00
Wilson	Terry	Institutionalizing Environmental	Morehead State University	\$17,500.00	\$0.00
NUMBER FOR T	THIS DEPT.:	4	SUM FOR TI	HIS DEPT.: \$40,432.00	\$5,916.00
NUMBER FOR T	THIS COLLEGE.:	4	SUM FOR THIS	COLLEGE: \$40,432.00	\$5,916.00

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		PROJECT TITLE	AGENCY NAME A	MOUNT AWARDED	INDIRECT AWARDED
Ogden					
Agriculture					
Anderson	Charles	Equine Trust Fund (Additional Al	CPE - State	\$100,000.00	\$0.00
NUMBER FOR TH	IIS DEPT.:	1	SUM FOR THIS I	DEPT.: \$100,000.00	\$0.00
AMC					
<u>AMS</u>					
Downing	Neal	ARC 2013.28:The Master Plan D	Roberts Carlissa & Mark	\$2,400.00	\$0.00
NUMBER FOR TH	IIS DEPT.:	1	SUM FOR THIS I	DEPT.: \$2,400.00	\$0.00
Ogden Dean'	s Office				
Ferrell	Blaine	Advantage KentuckyAlliance (A	U. S. Department of Commerce/	\$211,293.00	\$48,795.00
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NUMBER FOR TH	HS DEPT.:	1	SUM FOR THIS I	DEPT.: \$211,293.00	\$48,795.00
NUMBER FOR TH	IIS COLLEGE.:	3	SUM FOR THIS COL	LEGE: \$313,693.00	\$48,795.00

		PROJECT TITLE	AGENCY NAME	AMOUNT AWARDED	INDIRECT AWARDED
Other					
Counseling	& Testing				
Crisp	Debra	APA Grants for Internship Progra	APA (American Psychology Ass	\$20,000.00	\$0.00
NUMBER FOR T	HIS DEPT.:	1	SUM FOR THIS	DEPT.: \$20,000.00	\$0.00
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School of Pr	<u>ofessional Stu</u>	dies			
Baker	John	LEAD 100 Dual-Credit Leadershi	C. Charles Jackson Foundation	\$8,000.00	\$0.00
NUMBER FOR T	HIS DEPT.:	1	SUM FOR THIS	DEPT.: \$8,000.00	\$0.00
VP for Rese	oroh				
vi ioi kese	arcii				
Baylis	Gordon	Kentucky BioAlliance Administr	KY Cabinet for Economic Devel	\$180,000.00	\$0.00
NUMBER FOR T	HIS DEPT.:	1	SUM FOR THIS	<b>DEPT.:</b> \$180,000.00	\$0.00
NUMBER FOR T	HIS COLLEGE.:	3	SUM FOR THIS CO	DLLEGE: \$208,000.00	\$0.00

		PROJECT TITLE	AGENCY NAME	AMOUNT AWARDED	INDIRECT AWARDED
PCAL					
Folk Studies	s & Anthropol	<u>ogy</u>			
Bjorkman	Brent	Weaving Community: The White	National Endowment for the Hum	\$10,000.00	\$2,958.00
Bjorkman	Brent	Kentucky Forklife Program (Addl	KHS	\$30,000.00	\$0.00
NUMBER FOR THIS DEPT.: 2		2	SUM FOR THIS	S DEPT.: \$40,000.00	\$2,958.00
NUMBER FOR T	HIS COLLEGE.:	2	SUM FOR THIS CO	DLLEGE: \$40,000.00	\$2,958.00

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PROJE	CT TITLE AGEN	ICY NAME AMOUNT AWA	ARDED INDIRECT AWARDED
GRAND TOTALS:	12		\$602,125.00 \$57,669.00

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