University of Kentucky A Component Unit of the Commonwealth of Kentucky

Commonwealth of Kentucky
Single Audit Reports and Schedule of Expenditures of Federal Awards
Year Ended June 30, 2017



A Component Unit of the Commonwealth of Kentucky Single Audit Reports and Schedule of Expenditures of Federal Awards Year Ended June 30, 2017

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FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	PASS-THROUGH ENTITY OR OTHER IDENTIFYING NUMBER	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
ESEARCH AND DEVELOPMENT CLUSTER				
DEPARTMENT OF AGRICULTURE				
AGRICULTURAL RESEARCH_BASIC AND APPLIED RESEARCH				
AGRICULTURAL RESEARCH_BASIC AND APPLIED RESEARCH	10.001		-	1,202,612
PLANT AND ANIMAL DISEASE, PEST CONTROL, AND ANIMAL CARE				
PLANT AND ANIMAL DISEASE, PEST CONTROL, AND ANIMAL CARE	10.025		-	92,455
FEDERAL-STATE MARKETING IMPROVEMENT PROGRAM				
FEDERAL-STATE MARKETING IMPROVEMENT PROGRAM	10.156		-	29,394
FARMERS' MARKET AND LOCAL FOOD PROMOTION PROGRAM				
FARMERS' MARKET AND LOCAL FOOD PROMOTION PROGRAM SPECIALTY CROP BLOCK GRANT PROGRAM - FARM BILL	10.168		-	13,006
KENTUCKY GENERAL GOVERNMENT CABINET	10.170	PON2 035 1400000841	-	7,218
KENTUCKY GENERAL GOVERNMENT CABINET	10.170	PON2 035 1500000953	-	13,607
KENTUCKY GENERAL GOVERNMENT CABINET	10.170	PON2 035 1600001007	-	1,976
KENTUCKY GENERAL GOVERNMENT CABINET	10.170	PON2 035 1600001009	-	1,909
GRANTS FOR AGRICULTURAL RESEARCH, SPECIAL RESEARCH GRAI	VTS			
UNIVERSITY OF FLORIDA	10.200	1600411943	-	126
UNIVERSITY OF FLORIDA	10.200	1600448836	-	(670)
COOPERATIVE FORESTRY RESEARCH				
COOPERATIVE FORESTRY RESEARCH	10.202		-	675,705
PAYMENTS TO AGRICULTURAL EXPERIMENT STATIONS UNDER THE I	HATCH ACT			
PAYMENTS TO AGRICULTURAL EXPERIMENT STATIONS UNDER THE HATCH ACT ANIMAL HEALTH AND DISEASE RESEARCH	∃ 10.203		-	6,013,925
ANIMAL HEALTH AND DISEASE RESEARCH	10.207			59,732
SMALL BUSINESS INNOVATION RESEARCH	10.207		-	39,732
MEP EQUINE SOLUTIONS LLC	10.212	USDA 082015		32
AMELGO LLC	10.212	USDA062016	_	32,134
CONCURRENT SOLUTIONS LLC	10.212	USDA0720015	-	(72
SUSTAINABLE AGRICULTURE RESEARCH AND EDUCATION				*
UNIVERSITY OF GEORGIA	10.215	RD309-122/4941256	526	630
UNIVERSITY OF GEORGIA	10.215	RD309-129/S001064	-	5,308
UNIVERSITY OF GEORGIA	10.215	RD309-129/S001086	-	204
UNIVERSITY OF GEORGIA	10.215	RD309-134/S001126	16,982	54,803
HIGHER EDUCATION - INSTITUTION CHALLENGE GRANTS PROGRAM				
PURDUE UNIVERSITY	10.217	8000058251-AG	5,910	6,830
BIOTECHNOLOGY RISK ASSESSMENT RESEARCH				
BIOTECHNOLOGY RISK ASSESSMENT RESEARCH	10.219		-	(2,300
AGRICULTURAL AND RURAL ECONOMIC RESEARCH, COOPERATIVE A COLLABORATIONS				
UNIVERSITY OF ILLINOIS	10.250	2012-00593-01	-	(255)
CONSUMER DATA AND NUTRITION RESEARCH				
CONSUMER DATA AND NUTRITION RESEARCH	10.253		-	12,562
NTEGRATED PROGRAMS				
WASHINGTON STATE UNIVERSITY IOWA STATE UNIVERSITY	10.303 10.303	121310_G003264 416-45-47A	-	(37,693 32,273
HOMELAND SECURITY_AGRICULTURAL				
UNIVERSITY OF FLORIDA	10.304	UFDSP00010243	-	383
UNIVERSITY OF FLORIDA	10.304	UFDSP00011546	-	23,080
ORGANIC AGRICULTURE RESEARCH AND EXTENSION INITIATIVE				
RUTGERS UNIVERSITY	10.307	4826	-	(291
UNIVERSITY OF TENNESSEE	10.307	8500049225	-	81,848
UNIVERSITY OF MINNESOTA		H005663302		26,697

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FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
CLEMSON UNIVERSITY	10.309	1761-207-2020386	-	46,164
NORTH CAROLINA STATE UNIVERSITY	10.309	2017-0398-08	-	19,014
RUTGERS UNIVERSITY	10.309	6071-PP2016-POTTER	-	66,003
AGRICULTURE AND FOOD RESEARCH INITIATIVE (AFRI)				
AGRICULTURE AND FOOD RESEARCH INITIATIVE (AFRI)	10.310		136,061	2,009,800
AUBURN UNIVERSITY	10.310	13-AGR-373036-UKY	-	8,623
UNIVERSITY OF CALIFORNIA, DAVIS	10.310	201015718-14	-	22,353
NORTH CAROLINA STATE UNIVERSITY	10.310	2015-0097-10	-	27,653
UNIVERSITY OF ILLINOIS	10.310	2015-07319-04	-	27,787
UNIVERSITY OF NEBRASKA - LINCOLN	10.310	25-6222-0816-002	-	1,440
IOWA STATE UNIVERSITY	10.310	416-40-96G	-	2,635
PENNSYLVANIA STATE UNIVERSITY	10.310	4382-UK-USDA-0017	-	26,722
LOUISIANA STATE UNIVERSITY	10.310	87288	-	2,256
UNIVERSITY OF MINNESOTA	10.310	H005365303	-	25,258
UNIVERSITY OF MASSACHUSETTS	10.310	OSP2016169	-	63,078
OHIO STATE UNIVERSITY SPORTS MEDICINE	10.310	RF01427341	-	3,801
KANSAS STATE UNIVERSITY	10.310	S13166	-	61,966
BIOMASS RESEARCH AND DEVELOPMENT INITIATIVE COMPETITIVE (BRDI) BIOMASS RESEARCH AND DEVELOPMENT INITIATIVE COMPETITIVE GRANTS PROGRAM (BRDI) CROP PROTECTION AND PEST MANAGEMENT COMPETITIVE GRANTS	10.312	RAM	-	(4,100)
NORTH CAROLINA STATE UNIVERSITY ALFALFA AND FORAGE RESEARCH PROGRAM	10.329	2015-0085-16	-	19,466
	40.000			20.040
ALFALFA AND FORAGE RESEARCH PROGRAM	10.330	70005 40545	-	39,249
CORNELL UNIVERSITY	10.330	76605-10545	-	38,323
RURAL CHILD POVERTY NUTRITION CENTER	10.510		055 440	
RURAL CHILD POVERTY NUTRITION CENTER	10.549		355,440	550,980
FORESTRY RESEARCH				
FORESTRY RESEARCH	10.652		-	72,828
COOPERATIVE FORESTRY ASSISTANCE				
NATIONAL FISH AND WILDLIFE FOUNDATION	10.664	1905.14.041345	-	8,914
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.664	PON2 128 1500002512	-	47
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.664	PON2 128 1600002337	-	42,948
FOREST HEALTH PROTECTION				
SLOW THE SPREAD FOUNDATION	10.680	15-01-02	-	(1,397)
SLOW THE SPREAD FOUNDATION SOIL SURVEY	10.680	16-01-02	-	38,043
SOIL SURVEY	10.903		-	10,094
ENVIRONMENTAL QUALITY INCENTIVES PROGRAM				
ENVIRONMENTAL QUALITY INCENTIVES PROGRAM	10.912		-	1,788
NATIONAL FISH AND WILDLIFE FOUNDATION	10.912	0601.14.047595	-	80,406
HOMEPLACE ON GREEN RIVER	10.912	USGS112016	-	27,928
CONSERVATION STEWARDSHIP PROGRAM				
CONSERVATION STEWARDSHIP PROGRAM	10.924		-	1,426
SCIENTIFIC COOPERATION AND RESEARCH				.,0
SCIENTIFIC COOPERATION AND RESEARCH	10.961		_	17,513
US DEPARTMENT OF AGRICULTURE CONTRACT	10.501			17,010
	40 BB	040000 040750 45		4 404
MISSISSIPPI STATE UNIVERSITY	10.RD	018000 340753 45	-	1,431
US DEPARTMENT OF AGRICULTURE CONTRACT	10.RD	12-CS-11221637-133	-	96,225
US DEPARTMENT OF AGRICULTURE CONTRACT	10.RD	15-PA-11080226-005	-	22,229
DEDARTMENT OF COMMERCE				
DEPARTMENT OF COMMERCE				
DEPARTMENT OF COMMERCE ECONOMIC ADJUSTMENT ASSISTANCE UNIVERSITY OF UTAH	11.307	10043399-UK		45,665

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	PASS-THROUGH ENTITY OR OTHER IDENTIFYING NUMBER	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
SCIENCE, TECHNOLOGY, BUSINESS AND/OR EDUCATION	11.620		-	20,622
DEPARTMENT OF DEFENSE				
BASIC AND APPLIED SCIENTIFIC RESEARCH				
BASIC AND APPLIED SCIENTIFIC RESEARCH	12.300		297,014	2,166,017
MILITARY MEDICAL RESEARCH AND DEVELOPMENT				
MILITARY MEDICAL RESEARCH AND DEVELOPMENT	12.420		26,322	1,663,126
UNIVERSITY OF PITTSBURGH	12.420	0046723 (411452-6)	-	4,500
UNIVERSITY OF MARYLAND AT BALTIMORE	12.420	1701217	-	72,054
HENRY M JACKSON FOUNDATION	12.420	2519	-	34,441
CLEVELAND VA MEDICAL RESEARCH AND EDUCATION	12.420	BOGIE-CASE-DOD002	-	82,527
UNIVERSITY OF TENNESSEE	12.420	W81XWH-15-1-0023 UK	-	7,601
BASIC SCIENTIFIC RESEARCH				
BASIC SCIENTIFIC RESEARCH	12.431		25,572	236,067
BASIC, APPLIED, AND ADVANCED RESEARCH IN SCIENCE AND BASIC, APPLIED, AND ADVANCED RESEARCH IN SCIENCE AND			-	64,782
ENGINEERING	40.000	DMDII 45 05 00	00.075	000 404
UI LABS	12.630	DMDII-15-05-08	80,975	220,461
UNIFORMED SERVICES UNIVERSITY MEDICAL RESEARCH PROJ		0004		
HENRY M JACKSON FOUNDATION	12.750	2894	-	2,821
LEXINGTON BIOMEDICAL RESEARCH INSTITUTE	12.750	VA#HIG-11-011-HF	-	6,761
LEXINGTON BIOMEDICAL RESEARCH INSTITUTE	12.750	VA#HIG71-011-HF	-	4,093
MATHEMATICAL SCIENCES GRANTS PROGRAM				
MATHEMATICAL SCIENCES GRANTS PROGRAM	12.901		-	19,895
RESEARCH AND TECHNOLOGY DEVELOPMENT				
RESEARCH AND TECHNOLOGY DEVELOPMENT	12.910		-	277,338
DEPARTMENT OF DEFENSE CONTRACT				
UNIVERSITY OF PITTSBURGH	12.RD	0043625-3	-	55,101
MATERIALS SCIENCES CORP	12.RD	10067-SD37	-	77,195
SCIENCE AND TECHNOLOGY CORPORATION	12.RD	15-10-9031-003	-	2,619
UNIVERSITY OF ALABAMA	12.RD	2015-087	-	47,121
UNIVERSITY OF SOUTHERN CALIFORNIA	12.RD	74901291	-	4,481
MATERIALS SCIENCES CORP	12.RD	7801-SD29	-	122,418
MATERIALS SCIENCES CORP	12.RD	8385-SD31	-	1,408
MATERIALS SCIENCES CORP	12.RD	9486-SD33	-	15,646
DYNETICS INC	12.RD	CH012911	-	64,837
NGIMAT LLC	12.RD	DOD 122016	-	21,000
NGIMAT LLC	12.RD	DOD112015	-	18
OBJECTVIDEO INCORPORATED	12.RD	FA8650-12-C-7212-UKY-SUB	-	9,913
OHIO AEROSPACE INSTITUTE	12.RD	OAI-UKRF-170001	-	28,777
ENOMALIES LLC	12.RD	ONR 042016	-	78,961
PHYSICAL SCIENCES INC	12.RD	SC67158-1869-002	-	(436
PHYSICAL SCIENCES INC	12.RD	SC-7396-053-6875-01	-	37,123
BROCKINGTON AND ASSOCIATES INCORPORATED	12.RD	W912EP-13-F-0020 W912P5-14-P-0014	-	55,019
DEPARTMENT OF DEFENSE CONTRACT	12.RD	W912P5-14-P-0014	-	2
DEPARTMENT OF HOUSING AND URBAN DEVELOPMEN		10.05		
DEMOLITION AND REVITALIZATION OF SEVERELY DISTRESSED VI)	PUBLIC HOUSING (F	HOPE		
LOUISVILLE METRO HOUSING AUTHORITY	14.866	HUD042215	-	(103
LOUISVILLE METRO HOUSING AUTHORITY	14.866	HUD072016	-	59,017
DEPARTMENT OF THE INTERIOR				
WILD HORSE AND BURRO RESOURCE MANAGEMENT				
WILD HORSE AND BURRO RESOURCE MANAGEMENT	15.229		-	58,125
WILDLAND FIRE RESEARCH AND STUDIES PROGRAM				33,120
EASTERN KENTUCKY UNIVERSITY	15.232	452945-15-203	_	10,079
SCIENCE AND TECHNOLOGY PROJECTS RELATED TO COAL MI			-	10,079
SCIENCE AND TECHNOLOGY PROJECTS RELATED TO COAL MI		HON	=	108,506
TILLIE TO OUNE W	3			100,000

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
AND RECLAMATION				
WILDLIFE RESTORATION AND BASIC HUNTER EDUCATION				
KENTUCKY TOURSIM, ARTS AND HERTIAGE CABINET	15.611	PON2 660 1700000213	-	46,064
COOPERATIVE ENDANGERED SPECIES CONSERVATION FUND				
KENTUCKY TOURSIM, ARTS AND HERTIAGE CABINET	15.615	PON2 660 1700001317	-	12,691
ENDANGERED SPECIES CONSERVATION & RECOVERY IMPLEMENTAT KENTUCKY WATERWAYS ALLIANCE	TION FUNDS 15.657	F15AC00373	-	26,712
ASSISTANCE TO STATE WATER RESOURCES RESEARCH INSTITUTES				
ASSISTANCE TO STATE WATER RESOURCES RESEARCH INSTITUTES EARTHQUAKE HAZARDS RESEARCH GRANTS	15.805		7,046	63,187
	4E 007			706
EARTHQUAKE HAZARDS RESEARCH GRANTS	15.807		-	736
U.S. GEOLOGICAL SURVEY_ RESEARCH AND DATA COLLECTION	45.000	V/00000		0.004
UNIVERSITY OF SOUTHERN CALIFORNIA	15.808	Y82308	-	2,261
NATIONAL COOPERATIVE GEOLOGIC MAPPING PROGRAM				
NATIONAL COOPERATIVE GEOLOGIC MAPPING PROGRAM	15.810		-	174,861
ENERGY COOPERATIVES TO SUPPORT THE NATIONAL COAL RESOUR SYSTEM (NCRDS) ENERGY COOPERATIVES TO SUPPORT THE NATIONAL COAL	15.819		-	14,657
RESOURCES DATA SYSTEM (NCRDS) NATIONAL CENTER FOR PRESERVATION TECHNOLOGY AND TRAININ	G			
NATIONAL CENTER FOR PRESERVATION TECHNOLOGY AND TRAINING	15.923		-	758
COOPERATIVE RESEARCH AND TRAINING PROGRAMS & RESOURCES	OF THE NAT	IONAL		
PARK SYSTEM COOPERATIVE RESEARCH AND TRAINING PROGRAMS D RESOURCES OF THE NATIONAL PARK SYSTEM	15.945		-	62,867
DEPARTMENT OF JUSTICE				
OVW RESEARCH AND EVALUATION PROGRAM				
OVW RESEARCH AND EVALUATION PROGRAM	16.026		4,558	51,848
SERVICES FOR TRAFFICKING VICTIMS				
CATHOLIC CHARITIES OF LOUISVILLE INC	16.320	DOJ062015	-	5,000
STATE JUSTICE STATISTICS PROGRAM FOR STATISTICAL ANALYSIS OF KENTUCKY JUSTICE AND PUBLIC SAFETY CABINET	DENTERS 16.550	PON2 500 1600003931	-	54,510
NATIONAL INSTITUTE OF JUSTICE RESEARCH, EVALUATION, AND DEV	/ELOPMENT			
PROJECT GRANTS NATIONAL INSTITUTE OF JUSTICE RESEARCH, EVALUATION, AND DEVELOPMENT PROJECT GRANTS CRIME VICTIM ASSISTANCE	16.560		-	169,964
KENTUCKY JUSTICE AND PUBLIC SAFETY CABINET	16.575	PON2 500 1600001678	-	(44,123)
KENTUCKY JUSTICE AND PUBLIC SAFETY CABINET	16.575	PON2 500 1700000999	-	74,130
PREA PROGRAM: DEMONSTRATION PROJECTS TO ESTABLISH 'ZERO CULTURES FOR SEXUAL ASSAULT IN CORRECTIONAL FACILITIES	TOLERANCE'			
KENTUCKY JUSTICE AND PUBLIC SAFETY CABINET	16.735	PON2 500 1500001089	-	(1,593)
HAROLD ROGERS PRESCRIPTION DRUG MONITORING PROGRAM				
HAROLD ROGERS PRESCRIPTION DRUG MONITORING PROGRAM DEPARTMENT OF TRANSPORTATION	16.754		11,747	78,436
HIGHWAY RESEARCH AND DEVELOPMENT PROGRAM				
MRIGLOBAL	20.200	696-110970-2	-	15,443
RAND CORP	20.200	9920160102	-	3,442
NATIONAL ACADEMY OF SCIENCES	20.200	HR 08-110	4,660	7,013
NATIONAL ACADEMY OF SCIENCES	20.200	HR 20-07(389)	-	17,389
TRANSPORTATION RESEARCH BOARD	20.200	HR 20-107	-	64,032
NATIONAL ACADEMY OF SCIENCES	20.200	SUB0000589	-	30,305
NATIONAL ACADEMY OF SCIENCES	20.200	SUB0000783	-	42,092
NATIONAL ACADEMY OF SCIENCES	20.200	SUB000790	-	37,833
HIGHWAY PLANNING AND CONSTRUCTION OHIO DEPARTMENT OF TRANSPORTATION	20.205	27260	-	12,039
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FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
KENTUCKY TRANSPORTATION CABINET	20.205	PON2 605 1400002932	-	367,211
KENTUCKY TRANSPORTATION CABINET	20.205	PON2 605 1600002186	-	2,357,440
PERFORMANCE AND REGISTRATION INFORMATION SYSTEMS MANAGEMENTUCKY TRANSPORTATION CABINET	SEMENT 20.231	PON2 605 1400002534	-	25
COMMERCIAL DRIVER'S LICENSE PROGRAM IMPROVEMENT GRANT				
KENTUCKY TRANSPORTATION CABINET	20.232	PON2 605 1600001833	-	49,953
COMMERCIAL VEHICLE INFORMATION SYSTEMS AND NETWORKS				
KENTUCKY TRANSPORTATION CABINET	20.237	PON2 605 1400002533	-	(200)
KENTUCKY TRANSPORTATION CABINET	20.237	PON2 605 1600001833	-	690,416
METROPOLITAN TRANSPORTATION PLANNING AND STATE AND NON- PLANNING AND RESEARCH KENTUCKY TRANSPORTATION CABINET				75.042
	20.505	PON2 605 1400002932	-	75,013
STATE PLANNING AND RESEARCH	00.545	DONO 005 4 40000000	44.400	4 770 404
KENTUCKY TRANSPORTATION CABINET STATE AND COMMUNITY HIGHWAY SAFETY	20.515	PON2 605 1400002932	41,180	1,779,184
LOUISVILLE METRO GOVERNMENT	20.600	322210-1	-	959
NATIONAL PRIORITY SAFETY PROGRAMS				
KENTUCKY TRANSPORTATION CABINET	20.616	PO2 625 1600000578	-	6,072
KENTUCKY TRANSPORTATION CABINET	20.616	PO2 625 1600000608	-	55,056
KENTUCKY TRANSPORTATION CABINET	20.616	PO2 625 1600000613	-	43,093
KENTUCKY TRANSPORTATION CABINET	20.616	PO2 625 1700000878	-	25,525
KENTUCKY TRANSPORTATION CABINET	20.616	PO2 625 1700000939	-	48,858
KENTUCKY TRANSPORTATION CABINET	20.616	PO2 625 1700000940	-	25,044
KENTUCKY TRANSPORTATION CABINET	20.616	PO2 625 1700002003	-	28,742
UNIVERSITY TRANSPORTATION CENTERS PROGRAM				
UNIVERSITY OF TENNESSEE	20.701	13-KY-E1	-	55,833
UNIVERSITY OF TENNESSEE UNIVERSITY OF TENNESSEE	20.701 20.701	13-KY-RESEARCH DIRECTOR 13-UKY-MRI1	-	34,343 28,239
UNIVERSITY OF TENNESSEE	20.701	13-UKY-MRI2	-	78,263
UNIVERSITY OF TENNESSEE	20.701	13-UKY-MRI4	-	10,887
UNIVERSITY OF TENNESSEE	20.701	13-UKY-OE2	-	12,284
UNIVERSITY OF ILLINOIS	20.701	2013-05178-04	-	62,793
DEPARTMENT OF TRANSPORTATION CONTRACT				
MACROSYS LLC	20.RD	6113D000200003-4	-	9,399
NATIONAL ACADEMY OF SCIENCES	20.RD	HR 14-30	-	28,034
NATIONAL AERONAUTICS & SPACE ADMINISTRATION				
SCIENCE				
SCIENCE	43.001		-	268,773
EXPLORATION				
EXPLORATION	43.003		-	39,877
SPACE OPERATIONS				
SPACE OPERATIONS	43.007		32,618	184,807
EDUCATION				
EDUCATION	43.008		280,354	530,542
NATIONAL INSTITUTE OF AEROSPACE ASSOCIATION	43.008	C16-2D00-UK	-	15,068
CROSS AGENCY SUPPORT				
CROSS AGENCY SUPPORT	43.009		-	13,238
SPACE TECHNOLOGY				
SPACE TECHNOLOGY	43.012		67,967	265,653
NATIONAL AERONAUTICS SPACE COMMISSION CONTRACT				
SPACE TELESCOPE SCIENCE INSTITUTE	43.RD	HST-AR-13245.01-A	-	31,341
SPACE TELESCOPE SCIENCE INSTITUTE	43.RD	HST-AR-13914.001-A	-	13,560
SPACE TELESCOPE SCIENCE INSTITUTE	43.RD	HST-AR-14286.001-A	-	79,914
ANALYTICAL MECHANICS ASSOCIATES INC	43.RD	T00694 - FY17	-	7,190

NATIONAL ENDOWMENT FOR THE HUMANITIES PROMOTION OF THE HUMANITIES_FELLOWSHIPS AND STIPENDS PROMOTION OF THE HUMANITIES_FELLOWSHIPS AND STIPENDS PROMOTION OF THE HUMANITIES_FELLOWSHIPS AND STIPENDS A5.11 LAURA BUSH 21ST CENTURY LIBRARIAN PROGRAM LAURA BUSH 21ST CENTURY LIBRARIAN PROGRAM LAURA BUSH 21ST CENTURY LIBRARIAN PROGRAM LAURA BUSH 21ST CENTURY LIBRARIAN LAURA AND ECONOMIC SCIENCES SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES LAURA LAURA LAURA LAURA LAURE LIBRARIAN LAURE LIBRARIAN LAUR LAURA LAURA LAURE LIBRARIAN LAURE LIBRARIAN LAUR ECONOMIC SCIENCES LAURA LAURA LAURA LAURA LAURE LIBRARIAN LAUR ECONOMIC SCIENCES LAURA LAURA LAURA LAURA LAURA L	13 41 41 41 41 41 49 49 49 49 70 70 70	NSF01212016 NSF062016 NSF072015 ULRF 15-1257 1550869 42B-1095256 PHY-1337542 66B-1095713 9500012008 9500012129 9500013126	7,108	32,000 2,678,880 49,091 47,379 (1,796 121,527 2,654,198 8,722 5,191 32,707 327,373 2,177 3,827,191 28,046 (1,878)
PROMOTION OF THE HUMANITIES_FELLOWSHIPS AND STIPENDS LAURA BUSH 21ST CENTURY LIBRARIAN PROGRAM A 5.3 NATIONAL SCIENCE FOUNDATION ENGINEERING GRANTS ENGINEERING GRANTS ODORCEPT LLC HUMMINGBIRD NANO INCORPORATED POWERTECH WATER LLC UNIVERSITY OF LOUISVILLE MATHEMATICAL AND PHYSICAL SCIENCES MATHEMATICAL AND PHYSICAL SCIENCES MATHEMATICAL AND PHYSICAL SCIENCES UNIVERSITY OF COLORADO CALIFORNIA INSTITUTE OF TECHNOLOGY NACC/UNIVERSITY OF WASHINGTON GEOSCIENCES GEOSCIENCES CALIFORNIA INSTITUTE OF TECHNOLOGY COMPUTER AND INFORMATION SCIENCE AND ENGINEERING COMPUTER AND INFORMATION SCIENCE AND ENGINEERING BBN TECHNOLOGIES THE GENI PROJECT OFFICE BBN TECHNOLOGIES THE GENI PROJECT OFFICE BBN TECHNOLOGIES THE GENI PROJECT OFFICE UNIVERSITY OF ILLINOIS BIOLOGICAL SCIENCES BIOLOGICAL SCIENCES WASHINGTON STATE UNIVERSITY DUKE UNIVERSITY COUNCIL ON UNDERGRADUATE RESEARCH KANSAS STATE UNIVERSITY COUNCIL, BEHAVIORAL, AND ECONOMIC SCIENCES SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES 47.00	13 41 41 41 41 41 49 49 49 49 70 70 70	NSF062016 NSF072015 ULRF 15-1257 1550869 42B-1095256 PHY-1337542 66B-1095713 9500012008 9500012129 9500013126	7,108	18,960 32,000 2,678,880 49,091 47,379 (1,796) 121,527 2,654,198 8,722 5,191 32,707 327,373 2,177 3,827,191 28,046 (1,878) 231,589
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ENGINEERING GRANTS ENGINEERING GRANTS ODORCEPT LLC HUMMINGBIRD NANO INCORPORATED POWERTECH WATER LLC UNIVERSITY OF LOUISVILLE MATHEMATICAL AND PHYSICAL SCIENCES MATHEMATICAL AND PHYSICAL SCIENCES MATHEMATICAL AND PHYSICAL SCIENCES MATHEMATICAL AND PHYSICAL SCIENCES MACC/UNIVERSITY OF COLORADO CALIFORNIA INSTITUTE OF TECHNOLOGY NACC/UNIVERSITY OF WASHINGTON GEOSCIENCES GEOSCIENCES CALIFORNIA INSTITUTE OF TECHNOLOGY COMPUTER AND INFORMATION SCIENCE AND ENGINEERING COMPUTER AND INFORMATION SCIENCE AND ENGINEERING COMPUTER AND INFORMATION SCIENCE OFFICE BBN TECHNOLOGIES THE GENI PROJECT OFFICE BBN TECHNOLOGIES THE GENI PROJECT OFFICE UNIVERSITY OF ILLINOIS BIOLOGICAL SCIENCES BIOLOGICAL SCIENCES WASHINGTON STATE UNIVERSITY DUKE UNIVERSITY COUNCIL ON UNDERGRADUATE RESEARCH KANSAS STATE UNIVERSITY OCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES 47.07	41 41 41 49 49 49 49 70 70 70	NSF062016 NSF072015 ULRF 15-1257 1550869 42B-1095256 PHY-1337542 66B-1095713 9500012008 9500012129 9500013126	7,108	49,091 47,379 (1,796) 121,527 2,654,198 8,722 5,191 32,707 327,373 2,177 3,827,191 28,046 (1,878)
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BIOLOGICAL SCIENCES BIOLOGICAL SCIENCES WASHINGTON STATE UNIVERSITY DUKE UNIVERSITY COUNCIL ON UNDERGRADUATE RESEARCH KANSAS STATE UNIVERSITY SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES 47.00	70	CLIDAMA DD NO 45000		
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WASHINGTON STATE UNIVERSITY 47.0° DUKE UNIVERSITY 47.0° COUNCIL ON UNDERGRADUATE RESEARCH 47.0° KANSAS STATE UNIVERSITY 47.0° SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES 47.0°				
DUKE UNIVERSITY 47.0° COUNCIL ON UNDERGRADUATE RESEARCH 47.0° KANSAS STATE UNIVERSITY 47.0° SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES 47.0°	74		97,842	2,333,428
COUNCIL ON UNDERGRADUATE RESEARCH 47.0° KANSAS STATE UNIVERSITY 47.0° SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES 47.0°	74	123664-G003635	-	81,946
KANSAS STATE UNIVERSITY 47.0° SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES 47.0°	74	14-NSF-1049	-	203,578
SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES 47.0	74	Q01	-	23,342
SOCIAL, BEHAVIORAL, AND ECONOMIC SCIENCES 47.0	74	S12051	-	(4,429)
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RESOURCES FOR THE FUTURE INC 47.0	75		99,906	673,914
	75	NSF092016	-	25,267
EDUCATION AND HUMAN RESOURCES				
EDUCATION AND HUMAN RESOURCES 47.0	76		300,445	1,174,297
NORTHERN KENTUCKY UNIVERSITY 47.0°	76	4001042-S1	-	39,513
PURDUE UNIVERSITY 47.0	76	4101-56007	-	(43)
KENNESAW STATE UNIVERSITY 47.0	76	431204-FY15-UK-01	-	12,370
UNIVERSITY OF WISCONSIN 47.0°	76	565K972	-	110,483
OFFICE OF INTERNATIONAL SCIENCE AND ENGINEERING				
OFFICE OF INTERNATIONAL SCIENCE AND ENGINEERING 47.0			3,076	167,728
OKLAHOMA STATE UNIVERSITY 47.0	79	1-560686-UK	-	443,070
UNIVERSITY OF RHODE ISLAND 47.0		4978/111315	-	468,124
CIVILIAN RESEARCH AND DEVELOPMENT FOUNDATION 47.0	79	OISE-15-61379-0	-	7
OFFICE OF CYBERINFRASTRUCTURE				
OFFICE OF CYBERINFRASTRUCTURE 47.00	30		-	50,640
OFFICE OF INTEGRATIVE ACTIVITIES				
OFFICE OF INTEGRATIVE ACTIVITIES 47.00			2,212,114	4,335,589
MURRAY STATE UNIVERSITY 47.00		2017-069	-	239,162
LOUISIANA STATE UNIVERSITY 47.0	33	PO-0000018143	-	427,401
NATIONAL SCIENCE FOUNDATION NATIONAL SCIENCE FOUNDATION 47.R		CNS-1642657		235,194

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
NATIONAL SCIENCE FOUNDATION	47.RD	PHY-1623883	-	97,404
NATIONAL SCIENCE FOUNDATION	47.RD	PHY-1623883-001	-	84,312
SMALL BUSINESS ADMINISTRATION				
SMALL BUSINESS DEVELOPMENT CENTERS				
SMALL BUSINESS DEVELOPMENT CENTERS	59.037		-	13,725
DEPARTMENT OF VETERANS AFFAIRS				
VETERANS ADMINISTRATION CONTRACT				
VETERANS ADMINISTRATION CONTRACT	64.RD	596-D77016	-	13,861
VETERANS ADMINISTRATION CONTRACT	64.RD	VA120314	-	6,527
ENVIRONMENTAL PROTECTION AGENCY				
CAPITALIZATION GRANTS FOR DRINKING WATER STATE REVOLVING HARDIN COUNTY WATER DISTRICT NO 1	G FUNDS 66.468	EPA102016		35,198
	00.400	EFA102010	-	33,196
SCIENCE TO ACHIEVE RESULTS (STAR) RESEARCH PROGRAM	00 500		45.700	45 700
SCIENCE TO ACHIEVE RESULTS (STAR) RESEARCH PROGRAM SCIENCE TO ACHIEVE RESULTS (STAR) RESEARCH PROGRAM	66.509 66.509		15,792	15,792 (341)
P3 AWARD: NATIONAL STUDENT DESIGN COMPETITION FOR SUSTA P3 AWARD: NATIONAL STUDENT DESIGN COMPETITION FOR			-	(6,231)
SUSTAINABILITY ENVIRONMENTAL PROTECTION AGENCY CONTRACT				
ENVIRONMENTAL PROTECTION AGENCY CONTRACT	66.RD	EP-16-D-000038	-	(1,389)
DEPARTMENT OF ENERGY				(,,
OFFICE OF SCIENCE FINANCIAL ASSISTANCE PROGRAM				
OFFICE OF SCIENCE FINANCIAL ASSISTANCE PROGRAM	81.049		-	1,144,525
MONTANA STATE UNIVERSITY	81.049	G141-15-W5072	-	152,391
CONSERVATION RESEARCH AND DEVELOPMENT	0.10.0	011110110012		.02,00
UNIVERSITY OF TENNESSEE	81.086	PA16-0349-3.2-01	_	138,880
UNIVERSITY OF TENNESSEE	81.086	PA16-0349-6.1-01	-	1,639
RENEWABLE ENERGY RESEARCH AND DEVELOPMENT				,,,,,,
WEST VIRGINIA UNIVERSITY	81.087	10-733-UKRF-2	-	663,081
FOSSIL ENERGY RESEARCH AND DEVELOPMENT	000.			000,000
FOSSIL ENERGY RESEARCH AND DEVELOPMENT	81.089		720,689	5,987,737
DUKE UNIVERSITY	81.089	323-0082DE-FE0026952	-	50,851
PHYSICAL SCIENCES INC	81.089	SC-1910-02	10,000	88,082
STEWARDSHIP SCIENCE GRANT PROGRAM			.,	
STEWARDSHIP SCIENCE GRANT PROGRAM	81.112		100,083	325,917
ENVIRONMENTAL MONITORING/CLEANUP, CULTURAL AND RESOUR EMERGENCY RESPONSE RESEARCH, OUTREACH, TECHNICAL ANAL ENVIRONMENTAL MONITORING/CLEANUP, CULTURAL AND RESOURCE MGMT., EMERGENCY RESPONSE RESEARCH.	CE MGMT.,		-	6,491
OUTREACH, TECHNICAL ANALYSIS DEPARTMENT OF ENERGY CONTRACT				
SANDIA NATIONAL LABORATORIES	81.RD	1751690	-	23,193
SAVANNAH RIVER NUCLEAR SOLUTIONS LLC	81.RD	239774	-	50,866
SAVANNAH RIVER NUCLEAR SOLUTIONS LLC	81.RD	250672	-	52,179
BROOKHAVEN NATIONAL LABORATORY	81.RD	313135	-	64,909
BATTELLE MEMORIAL INSTITUTE	81.RD	349541	-	82,916
SOUTH DAKOTA STATE UNIVERSITY	81.RD	3TJ676	-	6,493
OAK RIDGE NATIONAL LABORATORY	81.RD	4000120600	-	33,376
OAK RIDGE NATIONAL LABORATORY	81.RD	4000135313	-	34,003
OAK RIDGE NATIONAL LABORATORY	81.RD	4000137457	-	5,881
		4000142655	-	52
OAK RIDGE NATIONAL LABORATORY	81.RD			
OAK RIDGE NATIONAL LABORATORY FERMI NATIONAL ACCELERATOR LAB	81.RD	629482	-	28,405
OAK RIDGE NATIONAL LABORATORY FERMI NATIONAL ACCELERATOR LAB DEPARTMENT OF ENERGY CONTRACT	81.RD 81.RD	629482 DE-FE0026443		145,744
OAK RIDGE NATIONAL LABORATORY FERMI NATIONAL ACCELERATOR LAB	81.RD	629482	-	28,405 145,744 2,442 4,652

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
GENERAL MOTORS RESEARCH	81.RD	TCS68344	-	29,073
DEPARTMENT OF EDUCATION				
FUND FOR THE IMPROVEMENT OF POSTSECONDARY EDUCATION				
KENTUCKY COMMUNITY AND TECHNICAL COLLEGE SYSTEM	84.116	DOED112015	-	16,651
EDUCATION RESEARCH, DEVELOPMENT AND DISSEMINATION				
EDUCATION RESEARCH, DEVELOPMENT AND DISSEMINATION RESEARCH IN SPECIAL EDUCATION	84.305		-	92,615
RESEARCH IN SPECIAL EDUCATION	84.324		111,498	457,419
ENGLISH LANGUAGE ACQUISITION STATE GRANTS				
GEORGETOWN COLLEGE	84.365	T365Z120064	-	82,757
DEPARTMENT OF HEALTH AND HUMAN SERVICES				
FAMILY SMOKING PREVENTION AND TOBACCO CONTROL ACT REGU	LATORY RESE	ARCH		
UNIVERSITY OF VERMONT	93.077	27379 SUB UKENTUCKY	-	4,548
OHIO STATE UNIVERSITY SPORTS MEDICINE	93.077	60050744	-	5,217
OHIO STATE UNIVERSITY SPORTS MEDICINE	93.077	60056051	-	20,285
FOOD AND DRUG ADMINISTRATION_RESEARCH				
FOOD AND DRUG ADMINISTRATION_RESEARCH	93.103		-	2,299,472
BOULDER NONLINEAR SYSTEMS INC	93.103	DHHS2013	-	30
NATIONAL INSTITUTE FOR PHARMACEUTICAL TECHNOLOGY	93.103	NIPTE-U01-KY-2016-001	-	245,551
NATIONAL INSTITUTE FOR PHARMACEUTICAL TECHNOLOGY ENVIRONMENTAL HEALTH	93.103	NIPTE-U01-KY-2016-002	-	139,849
ENVIRONMENTAL HEALTH	93.113		143,817	4,429,623
ORAL DISEASES AND DISORDERS RESEARCH				
ORAL DISEASES AND DISORDERS RESEARCH	93.121		-	174,371
HEALTH DECISION TECHNOLOGIES LLC	93.121	NIDCR032014	-	75,414
BLUEGRASS ADVANCED MATERIALS LLC	93.121	NIH102016	-	114,789
CENTERS FOR RESEARCH AND DEMONSTRATION FOR HEALTH PRODUSEASE PREVENTION CENTERS FOR RESEARCH AND DEMONSTRATION FOR HEALTH PROMOTION AND DISEASE PREVENTION INJURY PREVENTION AND CONTROL RESEARCH AND STATE AND CO	93.135	EED	253,357	1,308,260
PROGRAMS INJURY PREVENTION AND CONTROL RESEARCH AND STATE AND COMMUNITY BASED PROGRAMS	93.136		23,850	731,727
NIEHS SUPERFUND HAZARDOUS SUBSTANCES_BASIC RESEARCH AI NIEHS SUPERFUND HAZARDOUS SUBSTANCES_BASIC RESEARCH AND EDUCATION		V	-	2,653,396
RURAL HEALTH RESEARCH CENTERS				
RURAL HEALTH RESEARCH CENTERS	93.155		-	464,386
HUMAN GENOME RESEARCH				
UNIVERSITY OF NORTH CAROLINA	93.172	5032779	-	3,473
RESEARCH RELATED TO DEAFNESS AND COMMUNICATION DISORDE	RS			
RESEARCH RELATED TO DEAFNESS AND COMMUNICATION DISORDERS	93.173		147,916	1,167,426
UNIVERSITY OF MARYLAND	93.173	1500147	-	97,249
RESEARCH AND TRAINING IN COMPLEMENTARY AND INTEGRATIVE F RESEARCH AND TRAINING IN COMPLEMENTARY AND INTEGRATIVE HEALTH			-	12,326
RESEARCH ON HEALTHCARE COSTS, QUALITY AND OUTCOMES				
RESEARCH ON HEALTHCARE COSTS, QUALITY AND OUTCOMES BRIGHAM AND WOMENS HOSPITAL	93.226 93.226	113313	-	46,937 23,971
NATIONAL CENTER ON SLEEP DISORDERS RESEARCH				
NATIONAL CENTER ON SLEEP DISORDERS RESEARCH	93.233		-	742,278
POLICY RESEARCH AND EVALUATION GRANTS				
UNIVERSITY OF WISCONSIN	93.239	703K791	-	35,541
MENTAL HEALTH RESEARCH GRANTS				
MENTAL HEALTH RESEARCH GRANTS	93.242		363,789	965,121

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FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
CHARLES RIVER ANALYTICS INC	93.242	SC1404101	-	55,366
NACC/UNIVERSITY OF WASHINGTON	93.242	UWSC8569	-	6,220
OCCUPATIONAL SAFETY AND HEALTH PROGRAM				
OCCUPATIONAL SAFETY AND HEALTH PROGRAM	93.262		386,597	1,971,180
TRIBO FLOW SEPARATIONS LLC	93.262	1R43OH011239-01	-	49,501
UNIVERSITY OF MICHIGAN	93.262	3003408356	-	241
ALCOHOL RESEARCH PROGRAMS				
ALCOHOL RESEARCH PROGRAMS	93.273		-	1,338,651
NAPROGENIX AGTECC	93.273	1R44AA025804-01	-	20,590
NAPROGENIX AGTECC	93.273	3R44AA018226-04S1	-	2,554
NORTHERN KENTUCKY UNIVERSITY	93.273	4001130-01	-	28,326
NEUROPSYCHIATRIC RESEARCH INSTITUTE	93.273	51-2028-5033-0	-	9,180
DRUG ABUSE AND ADDICTION RESEARCH PROGRAMS				
DRUG ABUSE AND ADDICTION RESEARCH PROGRAMS	93.279		326,551	12,248,798
UNIVERSITY OF SOUTH CAROLINA	93.279	14-2449	•	(38,877)
UNIVERSITY OF SOUTH CAROLINA	93.279	17-3139	-	135,338
BOSTON UNIVERSITY	93.279	4500001301	-	(572)
RESEARCH TRIANGLE INSTITUTE	93.279	51881L	-	51,525
UNIVERSITY OF WISCONSIN	93.279	673K912	-	23,313
INDIANA UNIVERSITY	93.279	BL-4632911-UK	-	56,354
CERECOR INCORPORATED	93.279	CLIN501-201	-	164,771
KAISER FOUNDATION RESEARCH INSTITUTE	93.279	RNG200598UKY-01	-	6,786
EMORY UNIVERSITY	93.279	T629426	-	66,094
DISCOVERY AND APPLIED RESEARCH FOR TECHNOLOGICAL INNOV. IMPROVE HUMAN HEALTH DISCOVERY AND APPLIED RESEARCH FOR TECHNOLOGICAL INNOVATIONS TO IMPROVE HUMAN HEALTH	93.286		-	201,568
OHIO STATE UNIVERSITY SPORTS MEDICINE	93.286	60053590	-	53,392
NATIONAL STATE BASED TOBACCO CONTROL PROGRAMS				
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.305	PON2 728 1400001614	-	(517)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.305	PON2 728 1600002083	-	111,695
MINORITY HEALTH AND HEALTH DISPARITIES RESEARCH				
MINORITY HEALTH AND HEALTH DISPARITIES RESEARCH	93.307		54,517	492,859
CASE WESTERN RESERVE	93.307	RES510738	-	34,224
TRANS-NIH RESEARCH SUPPORT				
TRANS-NIH RESEARCH SUPPORT	93.310		-	1,293,839
UNIVERSITY OF ROCHESTER MEDICAL CENTER	93.310	416887	-	16,298
GEISINGER HEALTH SYSTEM	93.310	6800415	-	10,669
GEISINGER HEALTH SYSTEM	93.310	PO 6800415	-	77,365
NATIONAL CENTER FOR ADVANCING TRANSLATIONAL SCIENCES				
NATIONAL CENTER FOR ADVANCING TRANSLATIONAL SCIENCES	93.350		126,902	4,977,518
HARVARD UNIVERSITY	93.350	149749.5104425.4475	-	14,042
NORTHWESTERN UNIVERSITY	93.350	60044737 UK	-	104,810
RESEARCH INFRASTRUCTURE PROGRAMS				
RESEARCH INFRASTRUCTURE PROGRAMS	93.351		88,667	2,944,443
NURSING RESEARCH				
NURSING RESEARCH	93.361		-	1,437,877
NATIONAL CENTER FOR RESEARCH RESOURCES				
MIAMI UNIVERSITY	93.389	HERSHBERGER-NIH-UKRF	-	16,617
CANCER CAUSE AND PREVENTION RESEARCH		- -		-,
CANCER CAUSE AND PREVENTION RESEARCH	93.393		2,339	865,607
WEST VIRGINIA UNIVERSITY	93.393	14-623-UKRF	2,009	41,872
OHIO STATE UNIVERSITY SPORTS MEDICINE	93.393	60044765	- -	14,377
UNIVERSITY OF MIAMI	93.393	ACCT 662484	-	3,495
CANCER DETECTION AND DIAGNOSIS RESEARCH	33.333	7.001 002 1 04	-	3,495

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
CANCER DETECTION AND DIAGNOSIS RESEARCH	93.394		-	(874)
OHIO STATE UNIVERSITY SPORTS MEDICINE	93.394	60055361	-	32,734
CANCER TREATMENT RESEARCH				
CANCER TREATMENT RESEARCH	93.395		71,573	2,745,083
HEALTH RESEARCH INCORPORATED	93.395	203-01	-	54,689
CORVIDA MEDICAL	93.395	5R44CA153636-05	-	1,189
OHIO STATE UNIVERSITY SPORTS MEDICINE	93.395	60053502	-	30,460
OHIO STATE UNIVERSITY SPORTS MEDICINE	93.395	60055021	-	37,798
CHILDRENS HOSPITAL OF PHILADELPHIA	93.395	9500100715-XX	-	8,103
CHILDRENS HOSPITAL OF PHILADELPHIA	93.395	FP00013013_SUB101_01	-	1,709
CHILDRENS HOSPITAL OF PHILADELPHIA	93.395	FP00015221_SUB210_01	-	40,359
CHILDRENS HOSPITAL OF PHILADELPHIA	93.395	FP00015221_SUB403_01	-	1,000
CHILDRENS HOSPITAL OF PHILADELPHIA	93.395	FP00015221_SUB44_01	-	16,507
NRG ONCOLOGY FOUNDATION INCORPORATED	93.395	NIH062014	-	56,795
EXATHERM LLC	93.395	NIH062015	-	116,168
TWIN STAR TDS LLC	93.395	NIH112015	-	25,887
NSABP FOUNDATION	93.395	TIND 182	-	252
NRG ONCOLOGY FOUNDATION INCORPORATED	93.395	UOFK - YR. 2 RANDALL	-	(154)
NRG ONCOLOGY FOUNDATION INCORPORATED	93.395	UOFK - YR. 3 RANDALL	-	6,620
CANCER BIOLOGY RESEARCH				
CANCER BIOLOGY RESEARCH	93.396		516,482	4,705,595
JOHNS HOPKINS UNIVERSITY	93.396	2002986422	-	12,370
CANCER CENTERS SUPPORT GRANTS				
CANCER CENTERS SUPPORT GRANTS	93.397		377,813	3,102,096
WASHINGTON UNIVERSITY	93.397	WU-17-206	-	89,462
CANCER RESEARCH MANPOWER				
CANCER RESEARCH MANPOWER	93.398		-	868,620
CANCER CONTROL				
CANCER CONTROL	93.399		-	(11)
HEALTH PROMOTION AND DISEASE PREVENTION RESEARCH CENTE AFFORDABLE CARE ACT PROJECTS HEALTH PROMOTION AND DISEASE PREVENTION RESEARCH CENTERS: PPHF - AFFORDABLE CARE ACT PROJECTS TEMPORARY ASSISTANCE FOR NEEDY FAMILIES	93.542		125,445	189,370
EASTERN KENTUCKY UNIVERSITY	93.558	453226-17-158	_	31,778
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.558	PON2 736 1400001230	_	418
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.558	PON2 736 1600001997	642,511	4,806,106
STRONG START FOR MOTHERS AND NEWBORNS	00.000	1 0112 100 1000001001	012,011	1,000,100
STRONG START FOR MOTHERS AND NEWBORNS	93.611		12,128	159,052
DEVELOPMENTAL DISABILITIES BASIC SUPPORT AND ADVOCACY GI KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES		PON2 729 1400001035	-	572
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.630	PON2 729 1600001670	-	156,702
SOCIAL SERVICES RESEARCH AND DEMONSTRATION	00.000			.00,.02
SOCIAL SERVICES RESEARCH AND DEMONSTRATION	93.647		_	22,517
FOSTER CARE TITLE IV-E	93.047		_	22,517
_	00.050	450000 47 450		204 000
EASTERN KENTUCKY UNIVERSITY	93.658	453226-17-158	-	361,822
CAPACITY BUILDING ASSISTANCE TO STRENGTHEN PUBLIC HEALTH INFRASTRUCTURE AND PERFORMANCE & FINANCED IN PART BY TH PUBLIC HEALTH FUND (PPHF) UNIVERSITY OF IOWA			_	9,786
STATE PUBLIC HEALTH APPROACHES FOR ENSURING QUITLINE CAP				,
PART BY PREVENTION AND PUBLIC HEALTH FUNDS (PPHF)	93.735	PON2 728 1400001614	-	1,975
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES				
CHILDREN'S HEALTH INSURANCE PROGRAM				

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	PASS-THROUGH ENTITY OR OTHER IDENTIFYING NUMBER	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
MEDICAL ASSISTANCE PROGRAM				
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.778	PO2 746 1500003795	-	(4,193)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.778	PON2 746 1600002270	-	1,499,431
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.778	PON2 746 1600002272	-	180,354
CARDIOVASCULAR DISEASES RESEARCH				
CARDIOVASCULAR DISEASES RESEARCH	93.837		8,112,753	13,246,557
UNIVERSITY OF CALIFORNIA, BERKELEY	93.837	00009522	-	66,849
NEW YORK UNIVERSITY SCHOOL OF MEDICINE	93.837	10-01073	-	10,571
BRIGHAM AND WOMENS HOSPITAL	93.837	107223	-	4,625
BRIGHAM AND WOMENS HOSPITAL	93.837	109593	-	(50)
SEATTLE CHILDRENS RESEARCH INST	93.837	11149SUB	-	78,794
BRIGHAM AND WOMENS HOSPITAL	93.837	114546	-	154,037
UNIVERSITY OF PENNSYLVANIA	93.837	566420	-	50,421
MASSACHUSETTS GENERAL HOSPITAL	93.837	5U01HL123336-04	_	72,948
NORTHWESTERN UNIVERSITY	93.837	60040922UK	_	40,261
NORTHWESTERN UNIVERSITY	93.837	60045563 UK	- -	10,309
GEISINGER HEALTH SYSTEM	93.837	7055871	-	30,154
VIRGINIA COMMONWEALTH UNIVERSITY	93.837	FP00003543_SA006	_	1,970
W-Z BIOTECH LLC	93.837	NIH022017	_	72,876
DEUTERX LLC	93.837	NIH122016		30,092
CARL T HAYDEN MEDICAL RESEARCH FOUNDATION	93.837	R01HL094775	_	452
	93.037	RUTHLU94775	-	432
LUNG DISEASES RESEARCH	00.000			500.004
LUNG DISEASES RESEARCH	93.838	0000740044404	-	502,621
NORTHWESTERN UNIVERSITY	93.838	60037126 UKY	-	37,735
WAKE FOREST UNIVERSITY	93.838	WFUHS 118487	-	17,041
BLOOD DISEASES AND RESOURCES RESEARCH				
BLOOD DISEASES AND RESOURCES RESEARCH	93.839		-	378,737
NATIONAL MARROW DONOR PROGRAM	93.839	1301	-	4,246
UNIVERSITY OF ARKANSAS	93.839	40864-50776	-	9,467
ARTHRITIS, MUSCULOSKELETAL AND SKIN DISEASES RESEARCH				
ARTHRITIS, MUSCULOSKELETAL AND SKIN DISEASES RESEARCH WAKE FOREST UNIVERSITY	93.846 93.846	14-004	171,397 -	1,826,145 (30)
DIABETES, DIGESTIVE, AND KIDNEY DISEASES EXTRAMURAL RESEAR	RCH			
DIABETES, DIGESTIVE, AND KIDNEY DISEASES EXTRAMURAL RESEARCH	93.847		26,854	3,908,242
UNIVERSITY OF NORTH CAROLINA	93.847	5031706	-	(160)
THE RESEARCH INSTITUTE AT NATIONWIDE CHILDREN'S HOSPITAL	93.847	952615	-	2,026
THE RESEARCH INSTITUTE AT NATIONWIDE CHILDREN'S HOSPITAL		952616	-	28,157
UNIVERSITY OF SOUTH FLORIDA	93.847	HHSN267200800019C	-	938
LEXINGTON BIOMEDICAL RESEARCH INSTITUTE	93.847	NIH062012	-	101,155
UNIVERSITY OF SOUTH FLORIDA	93.847	SITE 3718	-	1,384
WASHINGTON UNIVERSITY IN ST LOUIS EXTRAMURAL RESEARCH PROGRAMS IN THE NEUROSCIENCES AND I	93.847 NEUROLOGIC	WU-13-238 AL	-	154,312
DISORDERS EXTRAMURAL RESEARCH PROGRAMS IN THE NEUROSCIENCES AND NEUROLOGICAL DISORDERS	93.853		966,828	9,019,653
SIGNAL SOLUTIONS LLC	93.853	072015 NIH	-	165,825
UNIVERSITY OF UTAH	93.853	10037069-01	-	29,397
UNIVERSITY OF MICHIGAN	93.853	3001413335-PNT	-	20,939
UNIVERSITY OF MICHIGAN	93.853	3002112003-SHN	-	50,949
UNIVERSITY OF MICHIGAN	93.853	3002672039-ISPOT	-	5,736
SCRIPPS RESEARCH INSTITUTE	93.853	5-52528	-	15,951
SCRIPPS RESEARCH INSTITUTE	93.853	5-53040	-	11,878
		60036745 UKRF	_	17,737
NORTHWESTERN UNIVERSITY	93.853			
NORTHWESTERN UNIVERSITY UNIVERSITY OF CALIFORNIA. SAN FRANCISCO	93.853 93.853		-	
NORTHWESTERN UNIVERSITY UNIVERSITY OF CALIFORNIA, SAN FRANCISCO YALE UNIVERSITY	93.853 93.853 93.853	6124SC M10A10562	-	14,413 13,034

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
UNIVERSITY OF MICHIGAN	93.853	SUBK00002364-ATACHII	-	289
UNIVERSITY OF MICHIGAN	93.853	SUBK00004111-ESETT	-	109,843
ALLERGY, IMMUNOLOGY AND TRANSPLANTATION RESEARCH				
ALLERGY, IMMUNOLOGY AND TRANSPLANTATION RESEARCH	93.855		212,793	3,993,252
OREGON HEALTH AND SCIENCES UNIVERSITY	93.855	1009009_UKY	-	34,635
MOSQUITOMATE INCORPORATED	93.855	2R44Al098179-02	-	15,719
CORNELL UNIVERSITY	93.855	76300-10618	-	42,987
BRIGHAM AND WOMENS HOSPITAL	93.855	PS#113133	-	18,739
MICROBIOLOGY AND INFECTIOUS DISEASES RESEARCH				
MICROBIOLOGY AND INFECTIOUS DISEASES RESEARCH	93.856		-	455,386
BIOMEDICAL RESEARCH AND RESEARCH TRAINING				
BIOMEDICAL RESEARCH AND RESEARCH TRAINING	93.859		235,465	7,981,261
UNIVERSITY OF ILLINOIS	93.859	080020-16056	-	8,938
UNIVERSITY OF VERMONT	93.859	26835SUB51331	-	1,472
UNIVERSITY OF VERMONT	93.859	31681SUB51331	-	24,009
PENNSYLVANIA STATE UNIVERSITY	93.859	5284-UKRF-DHHS-3106	-	68,901
CASE WESTERN RESERVE	93.859	RES511412	-	28,533
UNIVERSITY OF LOUISVILLE	93.859	ULRF 13-14936C-06	-	104,133
UNIVERSITY OF LOUISVILLE	93.859	ULRF 13-1493A-05	-	(1,309)
UNIVERSITY OF LOUISVILLE	93.859	ULRF 13-1493B-05	-	94,746
UNIVERSITY OF LOUISVILLE	93.859	ULRF13-1493B-06	-	230,174
VANDERBILT UNIVERSITY	93.859	UNIV58350	-	35,790
CHILD HEALTH AND HUMAN DEVELOPMENT EXTRAMURAL RESEARC	Н			
CHILD HEALTH AND HUMAN DEVELOPMENT EXTRAMURAL RESEARCH	93.865		752,139	2,986,598
EMORY UNIVERSITY	93.865	T674835	-	26,539
AGING RESEARCH				
AGING RESEARCH	93.866		995,427	9,475,856
UNIVERSITY OF CALIFORNIA, SAN DIEGO	93.866	45886762	-	(18
UNIVERSITY OF PENNSYLVANIA	93.866	570551	-	5,871
UNIVERSITY OF CALIFORNIA, SAN DIEGO	93.866	57243222	-	(59,331)
UNIVERSITY OF CALIFORNIA, SAN DIEGO	93.866	72750090	-	8,095
UNIVERSITY OF SOUTHERN CALIFORNIA	93.866	75681652	-	175,807
UNIVERSITY OF SOUTHERN CALIFORNIA	93.866	79635087	-	1,111
UNIVERSITY OF SOUTHERN CALIFORNIA	93.866	ADC-039	-	49,562
UNIVERSITY OF CALIFORNIA, SAN DIEGO	93.866	ADC-046-INI	-	(37,258)
UNIVERSITY OF SOUTHERN CALIFORNIA	93.866	CTAFYN023	-	173,372
UNIVERSITY OF SOUTHERN CALIFORNIA	93.866	CTAINI023	-	87,244
COPLEX THERAPEUTICS LLC	93.866	NIH102016	-	28,386
EMORY UNIVERSITY	93.866	T524621	-	26,411
NACC/UNIVERSITY OF WASHINGTON	93.866	UWSC7737	-	26,577
NACC/UNIVERSITY OF WASHINGTON	93.866	UWSC7936	-	11,318
VISION RESEARCH				
VISION RESEARCH	93.867		-	166,810
PENNSYLVANIA STATE UNIVERSITY	93.867	UKYEY023533	-	468
MEDICAL LIBRARY ASSISTANCE				
MEDICAL LIBRARY ASSISTANCE	93.879		6,736	120,630
HIV DEMONSTRATION, RESEARCH, PUBLIC AND PROFESSIONAL EDU	ICATION PROJ	ECTS		
UNIVERSITY OF NORTH TEXAS HEALTH SCIENCE CENTER	93.941	RF0074-2015-0372	-	857
BLOCK GRANTS FOR PREVENTION AND TREATMENT OF SUBSTANCE	ABUSE			
IZENTLICIZZ CADINET FOR LIEALTH AND FAMILY CERVICES	93.959	PO2 729 1400003851	-	(412)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES				
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT	93.959	PO2 729 1600004128	-	468,279

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT	93.RD	16IPA1616810	-	13,121
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT	93.RD	200-2011-40628	-	80,941
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT	93.RD 93.RD	200-2013-56808	-	1,10 ⁴ 314,518
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT	93.RD 93.RD	200-2014-59922 200-2014-60047	-	14,048
DUKE UNIVERSITY	93.RD	2034981/SCSSC-01	-	2,224
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT	93.RD	3217146	-	43,586
RESEARCH TRIANGLE INSTITUTE	93.RD	51894L	-	254,714
ATOX BIO	93.RD	ATB-202	-	45,139
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT DUKE UNIVERSITY	93.RD 93.RD	HHSN261201300013I HHSN2752010000031	42,750	422,014 8,50
BRIGHAM AND WOMENS HOSPITAL	93.RD	KY010	-	23,772
DUKE UNIVERSITY	93.RD	NICHD-2013-ABS01	-	7:
BAVARIAN NORDIC	93.RD	POX-MVA-024	-	1,720
CENTER FOR INFECTIOUS DISEASE RESEARCH	93.RD	UK-13598-4	-	9,01
DEPARTMENT OF HOMELAND SECURITY				
DEPARTMENT OF HOMELAND SECURITY CONTRACT				
NATIONAL INSTITUTE FOR HOMETOWN SECURITY	97.RD	01-15-UK	-	55,579
NATIONAL INSTITUTE FOR HOMETOWN SECURITY	97.RD	05-14-UK	-	112,37
NATIONAL INSTITUTE FOR HOMETOWN SECURITY	97.RD	05-15-UK	225,000	529,00
TOTAL RESEARCH AND DEVELOPMENT CLUSTER			\$20,587,504	\$180,884,441
STUDENT FINANCIAL ASSISTANCE CLUSTER				
DEPARTMENT OF EDUCATION				
FEDERAL SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS				
FEDERAL SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS	84.007		_	564,55
FEDERAL WORK-STUDY PROGRAM			-	
FEDERAL WORK-STUDY PROGRAM	84.033		-	1,188,15
FEDERAL PERKINS LOAN (FPL)				
FEDERAL PERKINS LOAN (FPL) FEDERAL PELL GRANT PROGRAM	84.038		-	22,747,76
FEDERAL PELL GRANT PROGRAM	84.063		-	22,721,07
FEDERAL DIRECT STUDENT LOANS				
FEDERAL DIRECT STUDENT LOANS	84.268		-	193,273,613
DEPARTMENT OF HEALTH AND HUMAN SERVICES				
NURSE FACULTY LOAN PROGRAM (NFLP)				
NURSE FACULTY LOAN PROGRAM (NFLP)	93.264	_	-	136,56
HEALTH PROFESSIONS STUDENT LOANS, INCLUDING PRIMARY CARE FOR DISADVANTAGED STUDENTS HEALTH PROFESSIONS STUDENT LOANS, INCLUDING PRIMARY	E LOANS/LOAN 93.342	S	-	5,059,530
CARE LOANS/LOANS FOR DISADVANTAGED STUDENTS SCHOLARSHIPS FOR HEALTH PROFESSIONS STUDENTS FROM DISA	DVANTAGED			
BACKGROUNDS SCHOLARSHIPS FOR HEALTH PROFESSIONS STUDENTS FROM DISADVANTAGED BACKGROUNDS	93.925		-	307,70
TOTAL STUDENT FINANCIAL ASSISTANCE CLUSTER			\$-	\$245,998,961
SNAP CLUSTER				, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
DEPARTMENT OF AGRICULTURE				
STATE ADMINISTRATIVE MATCHING GRANTS FOR THE SUPPLEMENT ASSISTANCE PROGRAM	AL NUTRITION			
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	10.561	PO2 736 1500001655	-	(155,99
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	10.561	PO2 736 1500001655	69,235	69,23
REITHOUR OR BINET FOR THE REITH AND FAMILE OF CRITICES				
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	10.561	PO2 736 1600004586	110,970	2,696,789
	10.561 10.561	PO2 736 1600004586 PO2 736 1700001994	110,970 179,488	2,696,78 7,478,02

ECONOMIC DEVELOPMENT CLUSTER

DEPARTMENT OF COMMERCE

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
ECONOMIC ADJUSTMENT ASSISTANCE				
KENTUCKY CENTER FOR AGRICULTURE AND RURAL DEVELOPMENT TOTAL ECONOMIC DEVELOPMENT CLUSTER	11.307	DOC062016	-	33,582 \$33,582
CDBG - STATE-ADMINISTERED CDBG CLUSTER				
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT				
COMMUNITY DEVELOPMENT BLOCK GRANTS/STATE'S PROGRAM AND ENTITLEMENT GRANTS IN HAWAII MONROE COUNTY FISCAL COURT	0 NON- 14.228	HUD032016	-	(87)
TOTAL CDBG - STATE-ADMINISTERED CDBG CLUSTER			<u> </u>	\$(87)
HIGHWAY PLANNING AND CONSTRUCTION CLUSTER				
DEPARTMENT OF TRANSPORTATION				
HIGHWAY PLANNING AND CONSTRUCTION				
KENTUCKY TRANSPORTATION CABINET	20.205	PON2 605 1600002186	_	3,560
TOTAL HIGHWAY PLANNING AND CONSTRUCTION CLUS		1 0112 000 1000002100	<u> </u>	\$3,560
	ILIX		Ψ-	Ψ3,300
HIGHWAY SAFETY CLUSTER				
DEPARTMENT OF TRANSPORTATION				
NATIONAL PRIORITY SAFETY PROGRAMS	00.040	DO0 005 1000001000		45 707
KENTUCKY TRANSPORTATION CABINET	20.616	PO2 625 1600001268	-	15,737
KENTUCKY TRANSPORTATION CABINET	20.616	PO2 625 1600001271	-	6,999
KENTUCKY TRANSPORTATION CABINET KENTUCKY TRANSPORTATION CABINET	20.616 20.616	PO2 625 1600001274 PO2 625 1700000844	-	14,577 6,296
KENTUCKY TRANSPORTATION CABINET	20.616	PO2 625 1700000844 PO2 625 1700000870	-	70,378
TOTAL HIGHWAY SAFETY CLUSTER	20.010	1 02 023 17 00000070	\$-	\$113,987
			Ψ-	φ113,307
SPECIAL EDUCATION CLUSTER (IDEA)				
DEPARTMENT OF EDUCATION				
SPECIAL EDUCATION_GRANTS TO STATES		40000		4 000
UNIVERSITY OF DELAWARE	84.027	42068	-	1,929
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1500002026 PON2 540 1500002027	-	(4) (117)
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1500002027	- -	(4,617)
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET	84.027	PON2 540 1500002138	-	(246)
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1600000332	-	188,646
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1600000338 PON2 540 1600001060	-	(51) 325
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1600001794	-	45,872
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1600002595	-	120,053
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1600002599	-	314,249
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1600002611	- 15 000	98,773
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1600002749 PON2 540 1600002764	15,000	72,349 389,688
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1600002817	-	187,820
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET SPECIAL EDUCATION_PRESCHOOL GRANTS	84.027	PON2 540 1700000475	-	445,574
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1500002115 PON2 540 1600002790		19,056 205,412
TOTAL SPECIAL EDUCATION CLUSTER (IDEA)			\$15,000	\$2,084,711
TRIO CLUSTER				
DEPARTMENT OF EDUCATION				
TRIO_STUDENT SUPPORT SERVICES				
TRIO_STUDENT SUPPORT SERVICES	84.042		-	276,216
TOTAL TRIO CLUSTER			\$-	\$276,216
HEALTH CENTERS CLUSTER				

HEALTH CENTERS CLUSTER

DEPARTMENT OF HEALTH AND HUMAN SERVICES

CONSOLIDATED HEALTH CENTERS (COMMUNITY HEALTH CENTERS, MIGRANT HEALTH

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
CENTERS, HEALTH CARE FOR THE HOMELESS, AND PUBLIC HOUSIN CONSOLIDATED HEALTH CENTERS (COMMUNITY HEALTH CENTERS) MIGRANT HEALTH CENTERS, HEALTH CARE FOR THE HOMELESS, AND PUBLIC HOUSING PRIMARY CARE)		ARE)	-	2,599,563
TOTAL HEALTH CENTERS CLUSTER			<u> </u>	\$2,599,563
CCDF CLUSTER			· · · · · · · · · · · · · · · · · · ·	
DEPARTMENT OF HEALTH AND HUMAN SERVICES				
CHILD CARE AND DEVELOPMENT BLOCK GRANT				
UNIVERSITY OF DELAWARE	93.575	41896	-	7,148
UNIVERSITY OF DELAWARE	93.575	44733	-	35,847
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.575	PO2 736 1500005301	22,979	22,979
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.575	PO2 736 1500005301	,	(3,826
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.575	PO2 736 1600004591	524,058	5,763,198
TOTAL CCDF CLUSTER			\$547,037	\$5,825,346
MEDICAID CLUSTER				40,020,010
DEPARTMENT OF HEALTH AND HUMAN SERVICES				
MEDICAL ASSISTANCE PROGRAM				
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.778	PO2 746 1400005533	-	6,752
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.778	PO2 746 1600000018		171
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.778	PO2 746 1600003138	26,250	600,966
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.778	PO2 746 1600003744	-	1,077
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.778	PO2 746 1700003058	-	18,508
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.778	PON2 729 1400000994	-	(191
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.778	PON2 729 1600001655		2,663,997
TOTAL MEDICAID CLUSTER			\$26,250	\$3,291,280
OTHER FEDERAL ASSISTANCE				
DEPARTMENT OF AGRICULTURE				
AGRICULTURAL RESEARCH_BASIC AND APPLIED RESEARCH				
AGRICULTURAL RESEARCH_BASIC AND APPLIED RESEARCH	10.001		-	241,137
PLANT AND ANIMAL DISEASE, PEST CONTROL, AND ANIMAL CARE				
PLANT AND ANIMAL DISEASE, PEST CONTROL, AND ANIMAL CARE	10.025		-	638,356
KENTUCKY GENERAL GOVERNMENT CABINET	10.025	PON2 035 1600001536	-	11,600
KENTUCKY GENERAL GOVERNMENT CABINET	10.025	PON2 035 1600001538	-	6,124
KENTUCKY GENERAL GOVERNMENT CABINET	10.025	PON2 035 1700001680	-	677
KENTUCKY GENERAL GOVERNMENT CABINET	10.025	PON2 035 1700001682	-	1,013
MARKET PROTECTION AND PROMOTION				
KENTUCKY GENERAL GOVERNMENT CABINET	10.163	PON2 035 1600002557	-	14,413
SPECIALTY CROP BLOCK GRANT PROGRAM - FARM BILL				
KENTUCKY GENERAL GOVERNMENT CABINET	10.170	PON2 035 1400000842	-	4,870
KENTUCKY GENERAL GOVERNMENT CABINET	10.170	PON2 035 1500000954	-	14,039
KENTUCKY GENERAL GOVERNMENT CABINET	10.170	PON2 035 1500000956	-	47,081
KENTUCKY GENERAL GOVERNMENT CABINET	10.170	PON2 035 1600001006	-	14,744
KENTUCKY GENERAL GOVERNMENT CABINET	10.170	PON2 035 1700001212	-	262
KENTUCKY GENERAL GOVERNMENT CABINET	10.170	PON2 035 1700001213	-	3,969
KENTUCKY GENERAL GOVERNMENT CABINET	10.170	PON2 035 1700001214	-	9,745
LOCAL FOOD PROMOTION PROGRAM				
LOCAL FOOD PROMOTION PROGRAM	10.172		47,473	102,972
GRANTS FOR AGRICULTURAL RESEARCH, SPECIAL RESEARCH GRA	NTS			
GRANTS FOR AGRICULTURAL RESEARCH, SPECIAL RESEARCH GRANTS CHARACHE AGRICULTURE RESEARCH AND EDUCATION	10.200		-	100,887
SUSTAINABLE AGRICULTURE RESEARCH AND EDUCATION	40.045	DD000 400/505 4555		
UNIVERSITY OF GEORGIA	10.215	RD309-129/5054596	-	4,482
UNIVERSITY OF GEORGIA	10.215	RD309-129/5054686	-	8,456
UNIVERSITY OF GEORGIA	10.215	RD309-129/S000771	-	(2

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
UNIVERSITY OF GEORGIA	10.215	RD309-129/S000840	-	9,267
UNIVERSITY OF GEORGIA	10.215	RD309-134/S000890	-	13,138
UNIVERSITY OF GEORGIA	10.215	RD309-134/S001103	-	25,943
UNIVERSITY OF GEORGIA	10.215	RD309-134/S001158	-	22,222
UNIVERSITY OF GEORGIA	10.215	RD309137/S001233	-	20,353
UNIVERSITY OF GEORGIA	10.215	S001160	-	1,811
HIGHER EDUCATION - INSTITUTION CHALLENGE GRANTS PROGRAM				
HIGHER EDUCATION - INSTITUTION CHALLENGE GRANTS PROGRAM SECONDARY AND TWO-YEAR POSTSECONDARY AGRICULTURE EDUC CHALLENGE GRANTS			-	7,180
SECONDARY AND TWO-YEAR POSTSECONDARY AGRICULTURE EDUCATION CHALLENGE GRANTS AGRICULTURAL AND RURAL ECONOMIC RESEARCH, COOPERATIVE A	10.226 GREEMENTS	AND	-	25,271
COLLABORATIONS UNIVERSITY OF ILLINOIS	10.250	2012-00593-01	16,338	24,119
CONSUMER DATA AND NUTRITION RESEARCH	. 0.200		10,000	21,110
CONSUMER DATA AND NUTRITION RESEARCH	10.253		468,937	668,511
	10.253		400,937	000,511
INTEGRATED PROGRAMS	40.000			44.000
UNIVERSITY OF ARKANSAS	10.303	UA AES 91147-05	-	14,682
HOMELAND SECURITY_AGRICULTURAL				
PURDUE UNIVERSITY	10.304	8000057940-AG	-	129
ORGANIC AGRICULTURE RESEARCH AND EXTENSION INITIATIVE				
ORGANIC AGRICULTURE RESEARCH AND EXTENSION INITIATIVE AGRICULTURE AND FOOD RESEARCH INITIATIVE (AFRI)	10.307		-	2,402
UNIVERSITY OF TENNESSEE	10.310	8500031743	-	135,117
UNIVERSITY OF TENNESSEE	10.310	8500050751	-	32,718
TEXAS A&M RESEARCH FOUNDATION	10.310	99-S140654	-	22,264
UNIVERSITY OF MISSOURI	10.310	C0054406-2	-	22,309
COLORADO STATE UNIVERSITY	10.310	G-14765-4	-	15,084
KANSAS STATE UNIVERSITY	10.310	S15090	-	2,476
NATIONAL FOOD SAFETY TRAINING, EDUCATION, EXTENSION, OUTRE TECHNICAL ASSISTANCE COMPETITIVE GRANTS PROGRAM UNIVERSITY OF FLORIDA	ACH, AND 10.328	UFDSP00011134	_	19,637
CROP PROTECTION AND PEST MANAGEMENT COMPETITIVE GRANTS		01 000 11104		10,007
CROP PROTECTION AND PEST MANAGEMENT COMPETITIVE GRANTS PROGRAM	10.329	0045 0005 00	-	66,823
NORTH CAROLINA STATE UNIVERSITY	10.329	2015-0085-22	-	5,000
RURAL COMMUNITY DEVELOPMENT INITIATIVE				
RURAL COMMUNITY DEVELOPMENT INITIATIVE	10.446		-	21,696
COOPERATIVE EXTENSION SERVICE				
COOPERATIVE EXTENSION SERVICE	10.500		75,066	10,156,603
UNIVERSITY OF ARKANSAS	10.500	21665-01	-	8,331
UNIVERSITY OF ARKANSAS	10.500	21665-12	-	8,559
PENNSYLVANIA STATE UNIVERSITY	10.500	5358-UKRF-USDA-4341	-	7,160
PENNSYLVANIA STATE UNIVERSITY	10.500	5399-UKRF-USDA-2628	-	1,530
PURDUE UNIVERSITY	10.500	8000072171	-	252,066
UNIVERSITY OF MINNESOTA	10.500	A003899803	-	70,185
UNIVERSITY OF GEORGIA	10.500	RD309-129/8644647	-	4,111
UNIVERSITY OF GEORGIA	10.500	RE675-171/4940896	-	(40)
UNIVERSITY OF GEORGIA	10.500	RE675-171/4942076	-	1,354
KANSAS STATE UNIVERSITY	10.500	S17056	-	45,931
FOOD FOR PROGRESS				
OKLAHOMA STATE UNIVERSITY	10.606	2-510100.UKY	-	12,361
COOPERATIVE FORESTRY ASSISTANCE				
NATIONAL FISH AND WILDLIFE FOUNDATION	10.664	1905.15.50034	4,382	97,326
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.664	PON2 128 1500000404	-	899
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.664	PON2 128 1500000507	-	(743)

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	PASS-THROUGH ENTITY OR OTHER IDENTIFYING NUMBER	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.664	PON2 128 1600001088	-	43,642
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.664	PON2 128 1600001247	-	(14)
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.664	PON2 128 1600001270	-	39,885
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.664	PON2 128 1600001375	-	21,842
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.664	PON2 128 1600001890	-	(305)
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.664	PON2 128 1600001895	-	18,546
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.664	PON2 128 1700000291	-	8,003
WOOD UTILIZATION ASSISTANCE				
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.674	PON2 127 1500000824	-	(16)
TECHNICAL ASSISTANCE AND TRAINING GRANTS				
WEST VIRGINIA UNIVERSITY	10.761	16-425-UKRF	-	29,977
RURAL BUSINESS ENTERPRISE GRANTS				
RURAL BUSINESS ENTERPRISE GRANTS	10.769		-	5,289
NORMAN E. BORLAUG INTERNATIONAL AGRICULTURAL SCIENCE AND FELLOWSHIP NORMAN E. BORLAUG INTERNATIONAL AGRICULTURAL SCIENCE	TECHNOLOG	Y		2 400
AND TECHNOLOGY FELLOWSHIP RURAL ENERGY FOR AMERICA PROGRAM	10.777		-	2,109
RURAL ENERGY FOR AMERICA PROGRAM	10.868		-	33,088
SOIL AND WATER CONSERVATION				
SOIL AND WATER CONSERVATION	10.902		-	11,114
ENVIRONMENTAL QUALITY INCENTIVES PROGRAM				
ENVIRONMENTAL QUALITY INCENTIVES PROGRAM	10.912		-	69,484
CONSERVATION STEWARDSHIP PROGRAM				,
CONSERVATION STEWARDSHIP PROGRAM	10.924		-	8,863
REGIONAL CONSERVATION PARTNERSHIP PROGRAM				3,333
REGIONAL CONSERVATION PARTNERSHIP PROGRAM	10.932		_	17,988
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.932	PON2 128 1600002356	_	23,694
KENTUCKY ENERGY AND ENVIRONMENT CABINET	10.932	PON2 128 1600011281	-	1
TECHNICAL AGRICULTURAL ASSISTANCE				
TECHNICAL AGRICULTURAL ASSISTANCE	10.960		<u>-</u>	79,075
US DEPARTMENT OF AGRICULTURE CONTRACT				,
US DEPARTMENT OF AGRICULTURE CONTRACT	10.U01	15-PA-11080222-009	-	117
DEPARTMENT OF COMMERCE	10.001	10 174 11000222 000		
ECONOMIC DEVELOPMENT TECHNICAL ASSISTANCE				
ECONOMIC DEVELOPMENT_TECHNICAL ASSISTANCE	11.303			140,581
_	11.303		-	140,561
MEASUREMENT AND ENGINEERING RESEARCH AND STANDARDS	44.000			54.007
MEASUREMENT AND ENGINEERING RESEARCH AND STANDARDS DEPARTMENT OF DEFENSE	11.609		-	54,067
PROCUREMENT TECHNICAL ASSISTANCE FOR BUSINESS FIRMS	40.000			47.057
PROCUREMENT TECHNICAL ASSISTANCE FOR BUSINESS FIRMS NATIONAL GUARD MILITARY OPERATIONS AND MAINTENANCE (O&M) KENTUCKY GENERAL GOVERNMENT CABINET	12.002 PROJECTS 12.401	PO2 095 1500001619	-	17,057 52
COMPETITIVE GRANTS: PROMOTING K-12 STUDENT ACHIEVEMENT AT CONNECTED SCHOOLS	MILITARY-			
CLARKSVILLE MONTGOMERY COUNTY SCHOOL SYSTEM	12.556	00214842-000	-	(554)
CHRISTIAN COUNTY SCHOOLS	12.556	HE1254-13-1-0023	-	152
CLARKSVILLE MONTGOMERY COUNTY SCHOOL SYSTEM	12.556	PO#00218527	-	19,057
CLARKSVILLE MONTGOMERY COUNTY SCHOOL SYSTEM	12.556	PO#00218528	-	66,843
DEPARTMENT OF DEFENSE CONTRACT				
DEPARTMENT OF DEFENSE CONTRACT	12.U02	W81K04-17-D-0001	-	16,991
DEPARTMENT OF THE INTERIOR				
ABANDONED MINE LAND RECLAMATION (AMLR) PROGRAM				
KENTUCKY ENERGY AND ENVIRONMENT CABINET	15.252	PON2 128 1600003237	-	67,155
NATIONAL GEOLOGICAL AND GEOPHYSICAL DATA PRESERVATION PR	ROGRAM			

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
NATIONAL GEOLOGICAL AND GEOPHYSICAL DATA PRESERVATION PROGRAM	15.814		-	85,419
ENERGY COOPERATIVES TO SUPPORT THE NATIONAL COAL RESOUR	RCES DATA			
SYSTEM (NCRDS) ENERGY COOPERATIVES TO SUPPORT THE NATIONAL COAL RESOURCES DATA SYSTEM (NCRDS) HISTORIC PRESERVATION FUND GRANTS-IN-AID	15.819		-	18,511
	45.004	44140007		202
KANSAS HISTORICAL SOCIETY KENTUCKY TOURSIM, ARTS AND HERTIAGE CABINET	15.904 15.904	14MO367 PO2 410 1500005325	-	283 (819
DEPARTMENT OF THE INTERIOR CONTRACT	13.304	FO2 410 1300003323	-	(013
DEPARTMENT OF THE INTERIOR CONTRACT	15.U03	P15PX02275		63,150
DEPARTMENT OF JUSTICE	13.003	1 131 702273	_	03,130
PREA PROGRAM: DEMONSTRATION PROJECTS TO ESTABLISH ZERO	TOLERANCE'			
CULTURES FOR SEXUAL ASSAULT IN CORRECTIONAL FACILITIES KENTUCKY JUSTICE AND PUBLIC SAFETY CABINET	16.735	DG-2014-DJJ-00004	_	573
KENTUCKY JUSTICE AND PUBLIC SAFETY CABINET KENTUCKY JUSTICE AND PUBLIC SAFETY CABINET	16.735	PON2 523 1500000989	- -	2,020
EDWARD BYRNE MEMORIAL COMPETITIVE GRANT PROGRAM	10.700	. 3142 020 1000000303	-	2,020
KENTUCKY JUSTICE AND PUBLIC SAFETY CABINET	16.751	DG-2015-DJJ-00007	_	21,358
DEPARTMENT OF LABOR	10.701	20 20 10 200 00001		21,000
TRADE ADJUSTMENT ASSISTANCE COMMUNITY COLLEGE AND CARE (TAACCCT) GRANTS	ER TRAINING			
KENTUCKY COMMUNITY AND TECHNICAL COLLEGE SYSTEM	17.282	TC-23843-12-60-A-21	-	59,098
KENTUCKY COMMUNITY AND TECHNICAL COLLEGE SYSTEM	17.282	TC-25151-13-60-A-21	-	25,502
WORKFORCE INNOVATION FUND				
LOUISVILLE METRO GOVERNMENT	17.283	3328	-	155,784
DEPARTMENT OF STATE				
ACADEMIC EXCHANGE PROGRAMS - GRADUATE STUDENTS				
INSTITUTE OF INTERNATIONAL EDUCATION INC	19.400	3058_UK-10.16.15	-	(2,565
PROFESSIONAL AND CULTURAL EXCHANGE PROGRAMS - CITIZEN EX PROFESSIONAL AND CULTURAL EXCHANGE PROGRAMS - CITIZEN EXCHANGES			-	51,301
PUBLIC DIPLOMACY PROGRAMS FOR AFGHANISTAN AND PAKISTAN				
PUBLIC DIPLOMACY PROGRAMS FOR AFGHANISTAN AND PAKISTAN DEPARTMENT OF TRANSPORTATION	19.501		-	49,498
HIGHWAY TRAINING AND EDUCATION				
KENTUCKY TRANSPORTATION CABINET	20.215	PON2 605 1400002932	-	203,392
KENTUCKY TRANSPORTATION CABINET	20.215	PON2 605 1600002186	-	176,765
APPALACHIAN REGIONAL COMMISSION				
APPALACHIAN REGIONAL DEVELOPMENT (SEE INDIVIDUAL APPALACI APPALACHIAN REGIONAL DEVELOPMENT (SEE INDIVIDUAL APPALACHIAN PROGRAMS)	HIAN PROGRA 23.001	MS;	-	141,156
APPALACHIAN AREA DEVELOPMENT				
APPALACHIAN AREA DEVELOPMENT	23.002		_	140,113
MOREHEAD STATE UNIVERSITY	23.002	15-074-001	-	251,337
MOREHEAD STATE UNIVERSITY	23.002	2015-14-142-001	-	4,230
APPALACHIAN RESEARCH, TECHNICAL ASSISTANCE, AND DEMONSTR				.,200
APPALACHIAN RESEARCH, TECHNICAL ASSISTANCE, AND DEMONSTRATION PROJECTS	23.011		-	153,608
NATIONAL AERONAUTICS & SPACE ADMINISTRATION				
SCIENCE				
SCIENCE	43.001		-	27,023
EDUCATION				
EDUCATION	43.008		171,197	833,338
NATIONAL ENDOWMENT FOR THE HUMANITIES			•	,
PROMOTION OF THE HUMANITIES_FEDERAL/STATE PARTNERSHIP				
KENTUCKY HUMANITIES COUNCIL INC	45.129	2016-010	-	1,380

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
PROMOTION OF THE HUMANITIES_CHALLENGE GRANTS PROMOTION OF THE HUMANITIES_CHALLENGE GRANTS	45.130		-	25,681
PROMOTION OF THE HUMANITIES_PROFESSIONAL DEVELOPMENT				
PROMOTION OF THE HUMANITIES_PROFESSIONAL DEVELOPMENT LAURA BUSH 21ST CENTURY LIBRARIAN PROGRAM	45.163		-	10,576
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET SMALL BUSINESS ADMINISTRATION	45.313	PON2 555 1700000891	-	23,871
SMALL BUSINESS DEVELOPMENT CENTERS				
SMALL BUSINESS DEVELOPMENT CENTERS	59.037		587,600	1,472,466
DEPARTMENT OF VETERANS AFFAIRS				
VETERANS ADMINISTRATION CONTRACT				
PURDUE UNIVERSITY	64.U04	4112-69451	-	1,021
ENVIRONMENTAL PROTECTION AGENCY				
STATE INDOOR RADON GRANTS				
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	66.032	PO2 728 1500004756	-	(112)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	66.032	PO2 728 1600005007	-	26,053
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	66.032	PO2 728 1600005008	-	133,452
SURVEYS, STUDIES, INVESTIGATIONS, DEMONSTRATIONS, AND TRAIL COOPERATIVE AGREEMENTS - SECTION 104(B)(3) OF THE CLEAN WAT	TER ACT			070
UNIVERSITY OF WISCONSIN	66.436	PO# 0000001177	-	378
NONPOINT SOURCE IMPLEMENTATION GRANTS				
KENTUCKY ENERGY AND ENVIRONMENT CABINET	66.460	PON2 128 1300001321	-	65,233
KENTUCKY ENERGY AND ENVIRONMENT CABINET	66.460	PON2 128 1600002430	-	44,369
PERFORMANCE PARTNERSHIP GRANTS				
KENTUCKY ENERGY AND ENVIRONMENT CABINET	66.605	PON2 129 1600000459	-	22,002
KENTUCKY ENERGY AND ENVIRONMENT CABINET	66.605	PON2 129 1700000212	-	61,038
DEPARTMENT OF ENERGY				
STATE ENERGY PROGRAM				
KENTUCKY ENERGY AND ENVIRONMENT CABINET	81.041	PON2 127 1600002580	-	99,999
KENTUCKY ENERGY AND ENVIRONMENT CABINET	81.041	PON2 127 1600003988	-	14,454
RENEWABLE ENERGY RESEARCH AND DEVELOPMENT				
UNIVERSITY OF CENTRAL FLORIDA	81.087	16226073	-	99,111
UNIVERSITY OF CENTRAL FLORIDA	81.087	16226104-05	-	11,390
ENVIRONMENTAL REMEDIATION AND WASTE PROCESSING AND DISP	OSAL			
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES ENERGY EFFICIENCY AND RENEWABLE ENERGY INFORMATION DISSE	81.104 EMINATION,	PON2 728 1600003688	-	109,978
OUTREACH, TRAINING AND TECHNICAL ANALYSIS/ASSISTANCE ENERGY EFFICIENCY AND RENEWABLE ENERGY INFORMATION DISSEMINATION, OUTREACH, TRAINING AND TECHNICAL ANALYSIS/ASSISTANCE	81.117		-	291,363
STATE ENERGY PROGRAM SPECIAL PROJECTS				
KENTUCKY GENERAL GOVERNMENT CABINET	81.119	PON2 112 1400000339	-	18,684
ENVIRONMENTAL MONITORING/CLEANUP, CULTURAL AND RESOURCE EMERGENCY RESPONSE RESEARCH, OUTREACH, TECHNICAL ANALY ENVIRONMENTAL MONITORING/CLEANUP, CULTURAL AND RESOURCE MGMT., EMERGENCY RESPONSE RESEARCH, OUTREACH, TECHNICAL ANALYSIS DEPARTMENT OF ENERGY CONTRACT			-	367,679
	04 1105	4040044		400.000
SANDIA NATIONAL LABORATORIES	81.U05	1343014	-	122,399
DEPARTMENT OF EDUCATION				
TITLE I STATE AGENCY PROGRAM FOR NEGLECTED AND DELINQUEN YOUTH KENTUCKY JUSTICE AND PUBLIC SAFETY CABINET	T CHILDREN A	AND TITLE I 313B	_	14,971
CAREER AND TECHNICAL EDUCATION BASIC GRANTS TO STATES	31.010	22 1 0 102	-	17,971
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET FUND FOR THE IMPROVEMENT OF POSTSECONDARY EDUCATION	84.048	PON2 540 1600003900	-	2,757
KENTUCKY COMMUNITY AND TECHNICAL COLLEGE SYSTEM	84.116	P116F140444	-	23,557

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	PASS-THROUGH ENTITY OR OTHER IDENTIFYING NUMBER	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
REHABILITATION SERVICES_VOCATIONAL REHABILITATION GRANTS TO				
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 531 1400002400	-	(246
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 531 1400002419 PON2 531 1400002422	-	(2,030
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 531 1400002422 PON2 531 1600002088	-	(11 47,083
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 531 1600002135	-	18,346
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET	84.126	PON2 531 1600002253	-	73,876
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET	84.126	PON2 531 1600002262	-	32,201
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 531 1600002275	-	560,453
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 531 1600002301	-	173,195
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 531 1600002328 PON2 531 1600003762	-	249,734 69,587
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 531 17000005762	-	25,116
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 531 1700001835	-	32,454
REHABILITATION LONG-TERM TRAINING				
REHABILITATION LONG-TERM TRAINING	84.129		-	151,555
SPECIAL EDUCATION-GRANTS FOR INFANTS AND FAMILIES				- ,
	84.181	PON2 728 1400001557	=	(226
	84.181	PON2 728 1600002280	-	246,551
	04.101	PONZ 726 1000002200	-	240,001
GRADUATE ASSISTANCE IN AREAS OF NATIONAL NEED	0.4.000			407.05
	84.200		-	187,652
REHABILITATION TRAINING_CONTINUING EDUCATION				
COLLEGE	84.264	OSP-02-8300-2015-0026	-	99,227
COLLEGE	84.264	OSP-02-8300-2016-0010	-	41,438
SPECIAL EDUCATION - STATE PERSONNEL DEVELOPMENT	0.4.000	A45 4000 C000 A04		00.07/
	84.323	A15-1338-S002-A01	-	63,376
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET	84.323	PON2 540 1600000482 PON2 540 1700000377	25,000	180,557 508,910
	84.325		-	551,414
	84.325	452764-16-218	-	85,809
SPECIAL EDUCATION_TECHNICAL ASSISTANCE AND DISSEMINATION T SERVICES AND RESULTS FOR CHILDREN WITH DISABILITIES		DONO 540 460000750		47.400
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET SAINING EARLY AWARENESS AND READINESS FOR UNDERGRADUATE	84.326	PON2 540 1600000769 PON2 540 1700000469	-	47,428 79,449
	84.334	PO2 415 1600005328	-	229,595
	84.334	PON2 415 1700004164	_	106,074
MATHEMATICS AND SCIENCE PARTNERSHIPS	0 1.00 1	1 0112 110 11 0000 110 1		100,01
	04.000	DONO 540 4500000540		(25)
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1500000510 PON2 540 1600000523	-	(259 17,633
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1700000612	-	145,552
UNIVERSITY OF LOUISVILLE	84.366	ULRF 17-0030	-	24,65
MPROVING TEACHER QUALITY STATE GRANTS				
	84.367	PO2 415 1500002810	_	(208
	84.367	PO2 415 1500002811	_	4,642
	84.367	PO2 415 1500002812	2,212	2,343
	84.367	PO2 415 1600002963		
		PO2 415 1600002963 PO2 415 1600003328	2,071	81,716
	84.367 84.367		-	83,094
	0/1 30 /	PO2 415 1600003874	-	76,066
KENTUCKY GENERAL GOVERNMENT CABINET		DO0 445 4000000000		
KENTUCKY GENERAL GOVERNMENT CABINET KENTUCKY GENERAL GOVERNMENT CABINET	84.367	PO2 415 1600003899	-	
KENTUCKY GENERAL GOVERNMENT CABINET KENTUCKY GENERAL GOVERNMENT CABINET KENTUCKY GENERAL GOVERNMENT CABINET	84.367 84.367	PO2 415 1600003899 PO2 415 1700004400	-	
KENTUCKY GENERAL GOVERNMENT CABINET KENTUCKY GENERAL GOVERNMENT CABINET KENTUCKY GENERAL GOVERNMENT CABINET SPECIAL EDUCATION_TECHNICAL ASSISTANCE ON STATE DATA COLLE	84.367 84.367 ECTION	PO2 415 1700004400	-	2,651
KENTUCKY GENERAL GOVERNMENT CABINET KENTUCKY GENERAL GOVERNMENT CABINET KENTUCKY GENERAL GOVERNMENT CABINET SPECIAL EDUCATION_TECHNICAL ASSISTANCE ON STATE DATA COLLE WESTAT	84.367 84.367		-	65,045 2,651 579,636 6,610

KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET 18 4377 TRANSITION PROGRAMS FOR STUDENTS WITH INTELLECTUAL DISABILITIES INTO HIGHER EDUCATION NO WORKFORCE DEVELOPMENT CABINET 18 4377 TRANSITION PROGRAMS FOR STUDENTS WITH INTELLECTUAL DISABILITIES INTO HIGHER EDUCATION TRANSITION PROGRAMS FOR STUDENTS WITH INTELLECTUAL B4.407 DISABILITIES INTO HIGHER EDUCATION RACE TO THE TOP P EARLY LEARNING CHALLENGE KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 84.412 POR 736 16000036301 KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 84.412 POR 736 1600003667 479.420 RACE TO THE TOP P DETRICT GRANTS KENTUCKY VALLEY EDUCATIONAL COOPERATIVE 84.416 DOED112016 DEPARTMENT OF HEALTH AND FAMILY SERVICES 84.416 DOED112016 DEPARTMENT OF HEALTH AND FAMILY SERVICES 87.416 DOED112016 DEPARTMENT OF HEALTH AND FAMILY SERVICES 87.416 DOED112016 DEPARTMENT OF HEALTH AND FAMILY SERVICES 93.099 POZ 728 1700002800 PUBLIC HEALTH HEMPERCENCY PERPERAEDNESS KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.070 POZ 728 16000004735 KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.070 POZ 728 16000004735 KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.070 POZ 728 16000004735 KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.070 POZ 728 16000004735 KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.070 POZ 728 16000004735 KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.070 POZ 728 16000004735 KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.070 POZ 728 16000004735 KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.070 POZ 728 16000004735 KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.070 POZ 728 16000004737 KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.070 POZ 728 16000004737 PO	ERAL JRES
TRAINSTRON PROGRAMS FOR STUDENTS WITH INTELLECTUAL DISABILITIES INTO HIGHER EDUCATION RACE TO THE TOP DE BARLY LEARNING CHALLENGE RENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 84.412 POR 736 1500005301 79.420 79.	14,863 24,490
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES RACE TO THE TOP - DISTRICT GRANTS KENTUCKY VALLEY EDUCATIONAL COOPERATIVE RENTUCKY CABINET FOR HEALTH AND HUMAN SERVICES TRAINING IN GENERAL, PEDIATRIC, AND PUBLIC HEALTH DENTISTRY TRAINING IN GENERAL, PEDIATRIC, AND PUBLIC HEALTH DENTISTRY 93.059 PUBLIC HEAL TH EMERGENCY PREPAREDNESS KENTUCKY CABINET FOR HEALTH AND EMERGENCY RESPONSE KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES RENTUCKY CABINET FOR HEALTH AND FAM	18
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES RACE TO THE TOP - DISTRICT GRANTS KENTUCKY VALLEY EDUCATIONAL COOPERATIVE RENTUCKY CABINET FOR HEALTH AND HUMAN SERVICES TRAINING IN GENERAL, PEDIATRIC, AND PUBLIC HEALTH DENTISTRY TRAINING IN GENERAL, PEDIATRIC, AND PUBLIC HEALTH DENTISTRY 93.059 PUBLIC HEAL TH EMERGENCY PREPAREDNESS KENTUCKY CABINET FOR HEALTH AND EMERGENCY RESPONSE KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES RENTUCKY CABINET FOR HEALTH AND FAM	(6,893)
RACE TO THE TOP - DISTRICT GRANTS SETUCICY VALLEY EDUCATIONAL COOPERATIVE 84.416 DOED0162014	,312,129
RENTUCKY VALLEY EDUCATIONAL COOPERATIVE 84.416 DEDITION6 Coperative	
### PRAILING IN GENERAL, PEDIATRIC, AND PUBLIC HEALTH DENTISTRY 93.059 PUBLIC HEALTH EMERGENCY PREPAREDNESS 30.069 PO2 728 1700002800 20.0599	(30,951)
TRAINING IN GENERAL, PEDIATRIC, AND PUBLIC HEALTH DENTISTRY 93.059 TRAINING IN GENERAL, PEDIATRIC, AND PUBLIC HEALTH DENTISTRY 93.059 PUBLIC HEALTH EMERGENCY PREPAREDNESS KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES SOURCE STORM OF THE PUBLIC HEALTH AND FAMILY SERVICES SOURCE STORM OF THE STORM HEALTH AND FAMILY SERVICES SOURCE STORM OF THE STORM HEALTH AND FAMILY SERVICES SOURCE STORM OF THE ST	142,119
TRAINING IN GENERAL, PEDIATRIC, AND PUBLIC HEALTH DENTISTRY 93.059 **PUBLIC HEALTH EMERGENCY PREPAREDNESS** KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES **ENVIRONMENTAL PUBLIC HEALTH AND FAMILY SERVICES KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES **S9.070 **PONE 728 1600003689 **PONE 728 1600003680 **PONE 728 1600003689 **PONE 728 1600003680 **P	
PUBLIC HEALTH EMERGENCY PREPAREDNESS S.069 POZ 728 1700002800 C.	
National	308,790
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	25,630
RENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.070 PON2 728 1600003689	
HOSPITAL PREPAREDNESS PROGRAM (HPP) AND PUBLIC HEALTH EMERGENCY PREPAREDNESS (PHEP) ALIGNED COOPERATIVE AGREEMENTS KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 9.3.074 PO2 728 1600004337 = BLOOD DISORDER PROGRAM: PREVENTION, SURVEILLANCE, AND RESEARCH UNIVERSITY OF NORTH CAROLINA 93.080 5103567 = UNIVERSITY OF NORTH CAROLINA 93.080 5106853 = HEALTHY MARRIAGE PROMOTION AND RESPONSIBLE FATHERHOOD GRANTS MOUNTAIN COMPREHENSIVE CARE CENTER 93.086 ACF022016 = GATEWAY COMMUNITY SERVICES ORGANIZATION 93.086 ACF102016 = FOOD AND DRUG ADMINISTRATION_RESEARCH 93.103 ACF102016 = FOOD AND DRUG ADMINISTRATION_RESEARCH 93.103 ACF102016 = FOOD AND DRUG ADMINISTRATION_RESEARCH 93.107 ULRF-12-1074C1-05 176,167 UNIVERSITY OF LOUISVILLE 93.107 ULRF-12-1074C1-05 127,985 UNIVERSITY OF LOUISVILLE 93.107 ULRF-12-1074D1-05 127,985 MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS HEMOPHILLA OF GEORGIA INCORPORATED 93.110 5H30MC24046-04-00 = MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS HEMOPHILLA OF GEORGIA INCORPORATED 93.110 MCHB #5 H30MC24046-05-00 = KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600002169 = KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004918 = KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004919 =	10,373
PREPAREDNESS (PHEP) ALIGNED COO'PERÁTIVE AGREEMENTS S0.074 PO2 728 1600004337 C	73,288
BLOOD DISORDER PROGRAM: PREVENTION, SURVEILLANCE, AND RESEARCH UNIVERSITY OF NORTH CAROLINA 93.080 5103567 - UNIVERSITY OF NORTH CAROLINA 93.080 5106853 - HEALTHY MARRIAGE PROMOTION AND RESPONSIBLE FATHERHOOD GRANTS MOUNTAIN COMPREHENSIVE CARE CENTER 93.086 ACF022016 - GATEWAY COMMUNITY SERVICES ORGANIZATION 93.086 ACF102016 - GATEWAY COMMUNITY SERVICES ORGANIZATION 93.086 ACF102016 - FOOD AND DRUG ADMINISTRATION_RESEARCH 93.103 - FOOD AND DRUG ADMINISTRATION_RESEARCH 93.103 - AREA HEALTH EDUCATION CENTERS POINT OF SERVICE MAINTENANCE AND ENHANCEMENT AWARDS UNIVERSITY OF LOUISVILLE 93.107 ULRF-12-1074C1-05 176,167 UNIVERSITY OF LOUISVILLE 93.107 ULRF-12-1074D1-05 127,985 MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS METERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS HEMOPHILIA OF GEORGIA INCORPORATED 93.110 SH30MC24046-04-00 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.110 PON2 728 1600002169 - COOPERATIVE AGREEMENTS TO STATES/TERRITORIES FOR THE COVENINATIONAL NATIONAL N	10.000
UNIVERSITY OF NORTH CAROLINA 93.080 5103567 - UNIVERSITY OF NORTH CAROLINA 93.080 5106853 - HEALTHY MARRIAGE PROMOTION AND RESPONSIBLE FATHERHOOD GRANTS MOUNTAIN COMPREHENSIVE CARE CENTER 93.086 ACF022016 - GATEWAY COMMUNITY SERVICES ORGANIZATION 93.086 ACF102016 - FOOD AND DRUG ADMINISTRATION_RESEARCH FOOD AND DRUG ADMINISTRATION_RESEARCH FOOD AND DRUG ADMINISTRATION_RESEARCH 93.103 - AREA HEALTH EDUCATION CENTERS POINT OF SERVICE MAINTENANCE AND ENHANCEMENT AWARDS UNIVERSITY OF LOUISVILLE 93.107 ULRF-12-1074C1-05 176,167 UNIVERSITY OF LOUISVILLE 93.107 ULRF-12-1074D1-05 127,985 MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS HEMOPHILIA OF GEORGIA INCORPORATED 93.110 5H30MC24046-04-00 - HEMOPHILIA OF GEORGIA INCORPORATED 93.110 MCHB #5 H30MC24046-05-00 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PON 728 1600004918 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004919 -	10,009
UNIVERSITY OF NORTH CAROLINA #### PROMOTION AND RESPONSIBLE FATHERHOOD GRANTS MOUNTAIN COMPREHENSIVE CARE CENTER 93.086 ACF022016 ACF02016 AC	9,119
MOUNTAIN COMPREHENSIVE CARE CENTER 93.086 ACF022016 - GATEWAY COMMUNITY SERVICES ORGANIZATION 93.086 ACF102016 - FOOD AND DRUG ADMINISTRATION_RESEARCH VARIANCEMENT - FOOD AND DRUG ADMINISTRATION_RESEARCH 93.103 - AREA HEALTH EDUCATION CENTERS POINT OF SERVICE MAINTENANCE AND ENHANCEMENT AWARDS - UNIVERSITY OF LOUISVILLE 93.107 ULRF-12-1074C1-05 176,167 UNIVERSITY OF LOUISVILLE 93.107 ULRF-12-1074D1-05 127,985 MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS - - MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS 93.110 5H30MC24046-04-00 - HEMOPHILIA OF GEORGIA INCORPORATED 93.110 5H30MC24046-04-00 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.110 MCHB #5 H30MC24046-05-00 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004918 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004919 -	9,676
GATEWAY COMMUNITY SERVICES ORGANIZATION 93.086 ACF102016 - FOOD AND DRUG ADMINISTRATION_RESEARCH FOOD AND DRUG ADMINISTRATION_RESEARCH 93.103 - AREA HEALTH EDUCATION CENTERS POINT OF SERVICE MAINTENANCE AND ENHANCEMENT AWARDS UNIVERSITY OF LOUISVILLE 93.107 ULRF-12-1074C1-05 176,167 UNIVERSITY OF LOUISVILLE 93.107 ULRF-12-1074D1-05 127,985 MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS HEMOPHILIA OF GEORGIA INCORPORATED 93.110 5H30MC24046-04-00 - HEMOPHILIA OF GEORGIA INCORPORATED 93.110 MCHB #5 H30MC24046-05-00 (KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.110 PONZ 728 1600002169 - COOPERATIVE AGREEMENTS TO STATES/TERRITORIES FOR THE CONSIDINATION AND DEVELOPMENT OF PRIMARY CARE OFFICES KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004918 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004919 -	
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FOOD AND DRUG ADMINISTRATION_RESEARCH 93.103 - AREA HEALTH EDUCATION CENTERS POINT OF SERVICE MAINTENANCE AND ENHANCEMENT AWARDS UNIVERSITY OF LOUISVILLE 93.107 ULRF-12-1074C1-05 176,167 UNIVERSITY OF LOUISVILLE 93.107 ULRF-12-1074D1-05 127,985 MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS HEMOPHILIA OF GEORGIA INCORPORATED 93.110 5H30MC24046-04-00 - HEMOPHILIA OF GEORGIA INCORPORATED 93.110 MCHB #5 H30MC24046-05-00 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.110 PON2 728 1600002169 - COOPERATIVE AGREEMENTS TO STATES/TERRITORIES FOR THE COORDINATION AND DEVELOPMENT OF PRIMARY CARE OFFICES KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004918 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004919 -	18,602
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UNIVERSITY OF LOUISVILLE MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED 93.110 PROGRAMS HEMOPHILIA OF GEORGIA INCORPORATED 93.110 5H30MC24046-04-00 - COMBINED SHAPPING SHAPPI	
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MATERNAL AND CHILD HEALTH FEDERAL CONSOLIDATED PROGRAMS HEMOPHILIA OF GEORGIA INCORPORATED 93.110 5H30MC24046-04-00 - HEMOPHILIA OF GEORGIA INCORPORATED 93.110 MCHB #5 H30MC24046-05-00 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.110 PON2 728 1600002169 - COOPERATIVE AGREEMENTS TO STATES/TERRITORIES FOR THE COVEDINATION AND DEVELOPMENT OF PRIMARY CARE OFFICES KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004918 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004919 -	171,228
PROGRAMS HEMOPHILIA OF GEORGIA INCORPORATED 93.110 5H30MC24046-04-00 - HEMOPHILIA OF GEORGIA INCORPORATED 93.110 MCHB #5 H30MC24046-05-00 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.110 PON2 728 1600002169 - COOPERATIVE AGREEMENTS TO STATES/TERRITORIES FOR THE COORDINATION AND DEVELOPMENT OF PRIMARY CARE OFFICES KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004918 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004919 -	
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KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.110 PON2 728 1600002169 - COOPERATIVE AGREEMENTS TO STATES/TERRITORIES FOR THE COORDINATION AND DEVELOPMENT OF PRIMARY CARE OFFICES KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004918 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004919 -	(13)
COOPERATIVE AGREEMENTS TO STATES/TERRITORIES FOR THE COORDINATION AND DEVELOPMENT OF PRIMARY CARE OFFICES KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004918 - KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004919 -	17,380 19,042
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PO2 728 1600004919 -	19,042
	9,999
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.130 PON2 728 1600003408 -	9,173
	29,969
CENTERS FOR RESEARCH AND DEMONSTRATION FOR HEALTH PROMOTION AND DISEASE PREVENTION	()
CENTERS FOR RESEARCH AND DEMONSTRATION FOR HEALTH 93.135 - PROMOTION AND DISEASE PREVENTION INJURY PREVENTION AND CONTROL RESEARCH AND STATE AND COMMUNITY BASED	(870)
PROGRAMS INJURY PREVENTION AND CONTROL RESEARCH AND STATE AND 93.136 87,617 COMMUNITY BASED PROGRAMS	,831,449
AIDS EDUCATION AND TRAINING CENTERS	
VANDERBILT UNIVERSITY 93.145 VUMC56746 -	179,596
COORDINATED SERVICES AND ACCESS TO RESEARCH FOR WOMEN, INFANTS, CHILDREN, AND YOUTH	,
COORDINATED SERVICES AND ACCESS TO RESEARCH FOR 93.153 - WOMEN, INFANTS, CHILDREN, AND YOUTH	376,550

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	PASS-THROUGH ENTITY OR OTHER IDENTIFYING NUMBER	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
GRANTS TO STATES FOR LOAN REPAYMENT PROGRAM				
GRANTS TO STATES FOR LOAN REPAYMENT PROGRAM	93.165		331,100	331,100
DISABILITIES PREVENTION				
UNIVERSITY OF NORTH CAROLINA	93.184	5100499	-	(40)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.184	PON2 729 1600001655	-	90,673
TELEHEALTH PROGRAMS				
TELEHEALTH PROGRAMS	93.211		116,157	265,652
UNIVERSITY OF VIRGINIA	93.211	GB10056 149737	-	1,844
UNIVERSITY OF VIRGINIA	93.211	GB10344 153080	-	3,718
FAMILY PLANNING_SERVICES				
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.217	PO2 728 1400004635	-	(1,691)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.217	PO2 728 1600005135	-	313,640
STATE RURAL HOSPITAL FLEXIBILITY PROGRAM				
STATE RURAL HOSPITAL FLEXIBILITY PROGRAM	93.241		219,613	559,032
SUBSTANCE ABUSE AND MENTAL HEALTH SERVICES_PROJECTS OF F	REGIONAL AN	D		
NATIONAL SIGNIFICANCE SUBSTANCE ABUSE AND MENTAL HEALTH SERVICES_PROJECTS OF REGIONAL AND NATIONAL SIGNIFICANCE			-	1,311,617
UNIVERSITY OF MARYLAND AT BALTIMORE	93.243	1500325B	-	11,140
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET	93.243	PON2 540 1600002330	-	38,209
KENTUCKY EDUCATION AND WORKFORCE DEVELOPMENT CABINET		PON2 540 1700000787	-	34,611
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.243	PON2 729 1400000994	-	8
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.243	PON2 729 1600001735	-	157,102
OCCUPATIONAL SAFETY AND HEALTH PROGRAM				
OCCUPATIONAL SAFETY AND HEALTH PROGRAM	93.262		132,290	874,723
CENTERS FOR DISEASE CONTROL AND PREVENTION_INVESTIGATION ASSISTANCE CENTERS FOR DISEASE CONTROL AND	93.283	VICAL	108,212	1,535,523
PREVENTION_INVESTIGATIONS AND TECHNICAL ASSISTANCE PATIENT ADVOCATE FOUNDATION	93.283	CDC032016	7,435	19,632
PATIENT ADVOCATE FOUNDATION	93.283	CDC102016	-	19,098
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.283	PO2 728 1600005144	-	18,426
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.283	PON2 728 1600002169	-	13,969
UNIVERSITY OF LOUISVILLE	93.283	ULRF 17-0242	-	6,486
SMALL RURAL HOSPITAL IMPROVEMENT GRANT PROGRAM				
SMALL RURAL HOSPITAL IMPROVEMENT GRANT PROGRAM	93.301		304,658	320,992
NATIONAL STATE BASED TOBACCO CONTROL PROGRAMS				
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES OUTREACH PROGRAMS TO REDUCE THE PREVALENCE OF OBESITY IN RURAL AREAS	93.305 N HIGH RISK	PO2 728 1600004690	-	10,263
OUTREACH PROGRAMS TO REDUCE THE PREVALENCE OF OBESITY IN HIGH RISK RURAL AREAS			-	986,051
EPIDEMIOLOGY AND LABORATORY CAPACITY FOR INFECTIOUS DISEA KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.323	PO2 728 1400004079	-	(76)
NURSE EDUCATION, PRACTICE QUALITY AND RETENTION GRANTS				
BIOMEDICAL ADVANCED RESEARCH AND DEVELOPMENT AUTHORITY BIODEFENSE MEDICAL COUNTERMEASURE DEVELOPMENT	, ,,		-	264,516
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.360	PO2 729 1400003852	-	(302)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.360	PO2 729 1600004113	11,405	398,300
ACL NATIONAL INSTITUTE ON DISABILITY, INDEPENDENT LIVING, AND RESEARCH UNIVERSITY OF ILLINOIS AT CHICAGO	93.433	2016-00319-03-00	_	999
SYRACUSE UNIVERSITY	93.433	28496(25783)-03944-S01	- -	13,453
SYRACUSE UNIVERSITY	93.433	29103-04524-S06	-	24,677
AFFORDABLE CARE ACT (ACA) MATERNAL, INFANT, AND EARLY CHILD VISITING PROGRAM				27,011
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.505	PO2 728 1400005277	-	(40)

AFFORMALE CARE ACT (ACA) GRANTS FOR CAPITAL DEVELOPMENT IN HEALTH CENTERS AFFORMALE CARE ACT (ACA) GRANTS FOR CAPITAL BEVELOPMENT IN HEALTH CHETRES PROMOTING SAFE AND STABLE FAMILIES RATERN KENTUCKY UNIVERSITY EASTERN KENTUCKY UNIVERSITY BURNESSTOR CHENCE LINGEN IN DEVELOPMENTAL DISABILITIES EDUCATION, RESEARCH, AND SERVICE EUROPEONISM CHENCE AND SERVICE ERETERN KENTUCKY UNIVERSITY EASTERN KEN	FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	PASS-THROUGH ENTITY OR OTHER IDENTIFYING NUMBER	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
IEPPI COOPERATIVE AGREEMENTS:PHF					
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.21 P072.78 1400004450 17A AFFORDABLE CARE ACT (ACA) GRANTS FOR CAPITAL DEVELOPMENT IN HEALTH CINCTRONS AFFORDABLE CARE ACT (ACA) GRANTS FOR CAPITAL DEVELOPMENT IN HEALTH CINCTRONS AFFORDABLE CARE ACT (ACA) GRANTS FOR CAPITAL BY SERVICES 8.3.556 453072-16-111 1	* *	TIONS PROGRAM	Λ		
AFFORMABLE CARE ACT (ACA) GRANTS FOR CAPITAL DEVELOPMENT IN HEALTH CENTERS AFFORDABLE CARE ACT (ACA) GRANTS FOR CAPITAL 93.526 AFFORDABLE CARE ACT (ACA) GRANTS FOR CAPITAL 93.526 AFFORDABLE CARE ACT (ACA) GRANTS FOR CAPITAL 93.526 AFSORDABLE CARE ACT (ACA) GRANTS FOR CAPITAL 93.526 AFSORDABLE CARE AND STABLE FAMILIES PROMOTING SAFE AND STABLE FAMILIES AFFORDABLE CARE AND STABLE FAMILIES AFFORDABLE CARE AND STABLE FAMILIES BASTERN KENTLICKY LUNVERSITY 4.3566 AFSORDABLE CARE AND STABLE FAMILIES AFFORDABLE CARE AND STABLE FAMILIES BASTERN KENTLICKY CABINET FOR HEALTH AND FAMILY SERVICES 93.526 PON2 736 14000001231 4. (KENTLICKY CABINET FOR HEALTH AND FAMILY SERVICES 93.503 453078-16-112 EASTERN KENTLICKY UNIVERSITY 93.603 453078-16-112 EASTERN KENTLICKY UNIVERSITY 93.603 45306-17-149 26-12-12-12-12-12-12-12-12-12-12-12-12-12-		93.521	PO2 728 1400004450	-	634
### CENTERS ### AFFORDABLE CARE ACT (ACA) GRANTS FOR CAPITAL ### AFFORDABLE CARE ACT (ACA) GRANTS ### AFFORDAB	KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.521	PON2 728 1600002286	-	175,053
AFFORDABLE CARE ACT IACA) GRANTS FOR CAPITAL POEVELOPMENT IN HEALTH CENTER'S PROMOTIVE SAFE AND STABLE FAMILIES REASTERN KENTLICKY UNIVERSITY EASTERN KENTLICKY UNIVERSITY 93.656 459262-17-150 KENTLICKY CABINET FOR HEALTH AND FAMILY SERVICES 93.556 PONZ 736 1600002003	AFFORDABLE CARE ACT (ACA) GRANTS FOR CAPITAL DEVELOPME	NT IN HEALTH			
EASTERN KENTUCKY UNIVERSITY 93.566 453072-16-111 - EASTERN KENTUCKY UNIVERSITY 93.566 453028-17-150 - EASTERN KENTUCKY UNIVERSITY 93.566 453028-17-150 - EASTERN KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.566 PONZ 736 1600002003 - 20. 20. 20. 20. 20. 20. 20. 20. 20. 20.	AFFORDABLE CARE ACT (ACA) GRANTS FOR CAPITAL	93.526		-	(46,990
BASTERN KENTUCKY UNIVERSITY	PROMOTING SAFE AND STABLE FAMILIES				
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.566 PONZ 736 1400001231	EASTERN KENTUCKY UNIVERSITY	93.556	453072-16-111	-	(36
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.556 PONZ 736 1600002003 2.	EASTERN KENTUCKY UNIVERSITY	93.556	453528-17-150	-	41,052
ADDPTION INCENTIVE PAYMENTS EASTERN KENTUCKY UNIVERSITY 93.603 453078-16-112 5. EASTERN KENTUCKY UNIVERSITY 93.603 453078-17-149 93.603 453078-17-149 93.603 PON2 729 1400000994 • EKENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.600 PON2 729 1600001655 3. DEVELOPMENTAL DISABILITIES PROJECTS OF HATIONAL SIGNIFICANCE DEVELOPMENTAL DISABILITIES PROJECTS OF HATIONAL 93.631 EDVELOPMENTAL DISABILITIES PROJECTS OF HATIONAL 93.631 PON2 729 1600001655 1. TABLE SIGNIFICANCE UNIVERSITY CENTERS FOR EXCELLENCE IN DEVELOPMENTAL DISABILITIES EDUCATION, RESEARCH, AND SERVICE ACAITRANSPORTMING CLINICAL PRACTICE INTIATIVE: PRACTICE TRANSFORMATION NETWORKS (PTNS) INDIANA UNIVERSITY 93.638 0392109 15 15 10DIANA UNIVERSITY CONTROL PRACTICE INTIATIVE: PRACTICE TRANSFORMATION NETWORKS (PTNS) INDIANA UNIVERSITY 93.638 10-4680997-UK 10-10-10-10-10-10-10-10-10-10-10-10-10-1	KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.556	PON2 736 1400001231	-	(1,916
EASTERN KENTUCKY UNIVERSITY 93.603 453078-16-112	KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.556	PON2 736 1600002003	-	204,587
EASTERN KENTUCKY UNIVERSITY 93.603 453264-17-149 - 355 DEVEL OPMENTAL DISABILITIES BASIC SUPPORT AND ADVOCACY GRAINS KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.630 PON2 729 1400000994 - DEVEL OPMENTAL DISABILITIES PROJECTS OF NATIONAL SIGNIFICANCE UNIVERSITY CENTERS FOR EXCELLENCE IN DEVEL OPMENTAL DISABILITIES EDUCATION, RESEARCH, AND SERVICE BOUNTERS FOR EXCELLENCE IN DEVEL OPMENTAL DISABILITIES EDUCATION, RESEARCH, AND SERVICE COUNTY CENTERS FOR EXCELLENCE IN DEVEL OPMENTAL DISABILITIES EDUCATION, RESEARCH, AND SERVICE ACA-TRANSFORMINS CLINICAL PRACTICE INITIATIVE: PRACTICE TRANSFORMATUN NETWORKS (PTNS) INDIANA UNIVERSITY 93.638 0392109 - 9	ADOPTION INCENTIVE PAYMENTS				
DEVELOPMENTAL DISABILITIES BASIC SUPPORT AND ADVOCACY GRANTS	EASTERN KENTUCKY UNIVERSITY	93.603	453078-16-112	-	3,477
MENTICKY CABINET FOR HEALTH AND FAMILY SERVICES 93.630 PONZ 729 1600001655	EASTERN KENTUCKY UNIVERSITY	93.603	453264-17-149	-	350,833
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.630 PON2 729 1600001655	DEVELOPMENTAL DISABILITIES BASIC SUPPORT AND ADVOCACY G	GRANTS			
DEVELOPMENTAL DISABILITIES PROJECTS OF NATIONAL 93.631 DEVELOPMENTAL DISABILITIES PROJECTS OF NATIONAL 93.631 SIGNIFICANCE UNIVERSITY CENTERS FOR EXCELLENCE IN DEVELOPMENTAL DISABILITIES EDUCATION, RESEARCH, AND SERVICE UNIVERSITY CENTERS FOR EXCELLENCE IN DEVELOPMENTAL DISABILITIES EDUCATION, RESEARCH, AND SERVICE UNIVERSITY CENTERS FOR EXCELLENCE IN DEVELOPMENTAL 93.632 UNIVERSITY CENTERS FOR EXCELLENCE IN DEVELOPMENTAL 93.632 UNIVERSITY CENTERS FOR EXCELLENCE IN DEVELOPMENTAL WISH DISABILITIES EDUCATION, RESEARCH, AND SERVICE ACA-TRANSPORMING CLINICAL PRACTICE INITIATIVE: PRACTICE TRANSFORMATION NETWORKS (PTNS) INDIANA UNIVERSITY 93.638 10.4680997-UK 63 CHILDREN'S JUSTICE GRANTS TO STATES KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.643 POZ 736 1400004126 KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.643 POZ 736 140000458 10. ADULT MEDICAID QUALITY: IMPROVING MATERNAL AND IMPANT HEALTH OUTCOMES IN MEDICAID AND CHIP KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.643 PONZ 736 1600000805 70 TOSTER CARE, TITLE IV-E EASTERN KENTUCKY UNIVERSITY 93.658 453042-16-113 EASTERN KENTUCKY UNIVERSITY 93.658 453042-16-119 EASTERN KENTUCKY UNIVERSITY 93.658 453044-16-116 EASTERN KENTUCKY UNIVERSITY 93.658 453046-16-116 EASTERN KENTUCKY UNIVERSITY 93.658 453046-16-117 EASTERN KENTUCKY UNIVERSITY 93.658 453046-16-117 EASTERN KENTUCKY UNIVERSITY 93.658 453046-16-117 EASTERN KENTUCKY UNIVERSITY 93.658 453046-16-118 EASTERN KENTUCKY UNIVERSITY 93.658 453046-16-118 EASTERN KENTUCKY UNIVERSITY 93.658 453046-16-118 EASTERN KENTUCKY UNIVERSITY 93.658 453047-15-15 EASTERN KENTUCKY UNIVERSITY 93.658 453047-15-15 EASTERN KENTUCKY UNIVERSITY 93.658 453047-15-15 EASTERN KENTUCKY UNIVERSITY 93.658 453040-16-118 EASTERN KENTUCKY UNIVERSITY 93.658 453040-16-17-15-15 EASTERN KENTUCKY UNIVERSITY 93.	KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.630	PON2 729 1400000994	-	(635
DEVELOPMENTAL DISABILITIES PROJECTS OF NATIONAL 93.631	KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.630	PON2 729 1600001655	-	35,832
SIGNIFICANCE WINVERSITY CENTERS FOR EXCELLENCE IN DEVELOPMENTAL DISABILITIES SEDUCATION, RESEARCH, AND SERVICE 198. 38. 32 198. 32 3. 47. 47. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38	DEVELOPMENTAL DISABILITIES PROJECTS OF NATIONAL SIGNIFICA	ANCE			
Page		93.631		-	175,433
UNIVERSITY CENTERS FOR EXCELLENCE IN DEVELOPMENTAL 93.632 93.632 94.77 93.631 93.632 93.631 93.632 93.631 93.632 93.632 93.633 93.632 93.633 93.632 93.633 93.		ABILITIES			
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MEDICAID AND CHIP KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.644 PON2 746 1600000805 - 76 FOSTER CARE_TITLE IV-E EASTERN KENTUCKY UNIVERSITY 93.658 453040-16-113 - - EASTERN KENTUCKY UNIVERSITY 93.658 453042-16-119 - - EASTERN KENTUCKY UNIVERSITY 93.658 453043-16-114 - - EASTERN KENTUCKY UNIVERSITY 93.658 453046-16-116 - - EASTERN KENTUCKY UNIVERSITY 93.658 453046-16-117 - - EASTERN KENTUCKY UNIVERSITY 93.658 453046-16-118 - - EASTERN KENTUCKY UNIVERSITY 93.658 453046-16-173 - - EASTERN KENTUCKY UNIVERSITY 93.658 453224-17-151 - 12 EASTERN KENTUCKY UNIVERSITY 93.658 453222-17-152 - 36 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-153 - 4 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-155 - 19 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-155 - 19	KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.643	PON2 736 1400001231	-	(128
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EASTERN KENTUCKY UNIVERSITY 93.658 453046-16-118 - EASTERN KENTUCKY UNIVERSITY 93.658 45324-17-151 - 125 EASTERN KENTUCKY UNIVERSITY 93.658 453224-17-152 - 36 EASTERN KENTUCKY UNIVERSITY 93.658 453229-17-157 - 36 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-153 - 45 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-154 - 34 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-155 - 19 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-156 - 110 CHILD ABUSE AND NEGLECT STATE GRANTS EASTERN KENTUCKY UNIVERSITY 93.669 453224-17-151 - 4	EASTERN KENTUCKY UNIVERSITY	93.658	453046-16-116	-	(97
EASTERN KENTUCKY UNIVERSITY 93.658 453046-16-173 - EASTERN KENTUCKY UNIVERSITY 93.658 453224-17-151 - 125 EASTERN KENTUCKY UNIVERSITY 93.658 453229-17-152 - 36 EASTERN KENTUCKY UNIVERSITY 93.658 453229-17-157 - EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-153 - 45 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-154 - 34 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-155 - 19 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-156 - 110 CHILD ABUSE AND NEGLECT STATE GRANTS EASTERN KENTUCKY UNIVERSITY 93.669 453224-17-151 - 4	EASTERN KENTUCKY UNIVERSITY	93.658	453046-16-117	-	(114
EASTERN KENTUCKY UNIVERSITY 93.658 453224-17-151 - 128 EASTERN KENTUCKY UNIVERSITY 93.658 453229-17-152 - 36 EASTERN KENTUCKY UNIVERSITY 93.658 453229-17-157 - EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-153 - 48 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-154 - 34 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-155 - 198 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-156 - 118 CHILD ABUSE AND NEGLECT STATE GRANTS EASTERN KENTUCKY UNIVERSITY 93.669 453224-17-151 - 4	EASTERN KENTUCKY UNIVERSITY	93.658	453046-16-118	-	(241
EASTERN KENTUCKY UNIVERSITY 93.658 453227-17-152 - 36 EASTERN KENTUCKY UNIVERSITY 93.658 453229-17-157 - - 4 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-153 - - 4 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-154 - - 19 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-156 - - 11 CHILD ABUSE AND NEGLECT STATE GRANTS 93.669 453224-17-151 - 4 EASTERN KENTUCKY UNIVERSITY 93.669 453224-17-151 - 4	EASTERN KENTUCKY UNIVERSITY	93.658	453046-16-173	-	(134
EASTERN KENTUCKY UNIVERSITY 93.658 453229-17-157 -	EASTERN KENTUCKY UNIVERSITY	93.658	453224-17-151	-	125,162
EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-153 - 44 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-154 - 34 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-155 - 19 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-156 - 110 CHILD ABUSE AND NEGLECT STATE GRANTS 93.669 453224-17-151 - 4	EASTERN KENTUCKY UNIVERSITY	93.658	453227-17-152	-	361,873
EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-154 - 34 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-155 - 19 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-156 - 110 CHILD ABUSE AND NEGLECT STATE GRANTS EASTERN KENTUCKY UNIVERSITY 93.669 453224-17-151 - 4	EASTERN KENTUCKY UNIVERSITY	93.658	453229-17-157	-	7,261
EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-155 - 190 EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-156 - 110 CHILD ABUSE AND NEGLECT STATE GRANTS EASTERN KENTUCKY UNIVERSITY 93.669 453224-17-151 - 4	EASTERN KENTUCKY UNIVERSITY	93.658	453230-17-153	-	49,860
EASTERN KENTUCKY UNIVERSITY 93.658 453230-17-156 - 110 CHILD ABUSE AND NEGLECT STATE GRANTS 93.669 453224-17-151 - 4	EASTERN KENTUCKY UNIVERSITY	93.658	453230-17-154	-	341,779
CHILD ABUSE AND NEGLECT STATE GRANTS EASTERN KENTUCKY UNIVERSITY 93.669 453224-17-151 - 4	EASTERN KENTUCKY UNIVERSITY	93.658	453230-17-155	-	196,437
EASTERN KENTUCKY UNIVERSITY 93.669 453224-17-151 - 4	EASTERN KENTUCKY UNIVERSITY	93.658	453230-17-156	-	116,512
	CHILD ABUSE AND NEGLECT STATE GRANTS				
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93 669 PO2 736 1400004126 -	EASTERN KENTUCKY UNIVERSITY	93.669	453224-17-151	-	41,656
	KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.669	PO2 736 1400004126	-	(70
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES 93.669 PO2 736 1600004588 - 75	KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.669	PO2 736 1600004588	-	73,350
PPHF: CHRONIC DISEASE INOVATION GRANTS - FINANCED SOLEY BY PUBLIC PREVENTION HEALTH FUNDS		BY PUBLIC			

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	PASS-THROUGH ENTITY OR OTHER IDENTIFYING NUMBER	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
AMERICAN ASSOCIATION OF DIABETES EDUCATION	93.739	CDC022016	-	8,244
AMERICAN ASSOCIATION OF DIABETES EDUCATION	93.739	CDC102016	-	788
CHILDREN'S HEALTH INSURANCE PROGRAM				
CHILDREN'S HEALTH INSURANCE PROGRAM	93.767		-	498,421
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.767	PO2 746 1400003619	-	(185)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.767	PO2 746 1600000733	-	67,014
MONEY FOLLOWS THE PERSON REBALANCING DEMONSTRATION				
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.791	PON2 746 1400001179	-	(874)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.791	PON2 746 1600001103	-	307,865
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.791	PON2 748 1600002271	-	104,200
ORGANIZED APPROACHES TO INCREASE COLORECTAL CANCER SCR	REENING			
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.800	PO2 728 1400003842	-	1,430
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.800	PO2 728 1600005049	-	14,723
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.800	PO2 728 1600005843	-	122,224
DOMESTIC EBOLA SUPPLEMENT TO THE EPIDEMIOLOGY AND LABOR. FOR INFECTIOUS DISEASES (ELC). KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	<i>ATORY CAPAC</i> 93.815	PON2 728 1600002286	_	298,328
GRANTS FOR PRIMARY CARE TRAINING AND ENHANCEMENT	33.013	1 0112 720 1000002200		230,320
GRANTS FOR PRIMARY CARE TRAINING AND ENHANCEMENT	93.884			202 446
			-	382,446
GRANTS TO STATES FOR OPERATION OF OFFICES OF RURAL HEALTH GRANTS TO STATES FOR OPERATION OF OFFICES OF RURAL	93.913		-	164,168
HEALTH HIV CARE FORMULA GRANTS				. ,
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.917	PON2 728 1500000417	-	71,508
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.917	PON2 728 1500000420	-	6,004
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.917	PON2 728 1600002282	-	1,169,531
GRANTS TO PROVIDE OUTPATIENT EARLY INTERVENTION SERVICES HIV DISEASE GRANTS TO PROVIDE OUTPATIENT EARLY INTERVENTION SERVICES WITH RESPECT TO HIV DISEASE	93.918	CT TO	-	725,744
RYAN WHITE HIV/AIDS DENTAL REIMBURSEMENT AND COMMUNITY B. PARTNERSHIP GRANTS RYAN WHITE HIV/AIDS DENTAL REIMBURSEMENT AND COMMUNITY BASED DENTAL PARTNERSHIP GRANTS			-	160,050
SPECIAL PROJECTS OF NATIONAL SIGNIFICANCE				
AIDS UNITED	93.928	UKY-U90HA29237	-	206,290
HIV PREVENTION ACTIVITIES_HEALTH DEPARTMENT BASED	00.020	5. c.		200,200
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.940	PON2 728 1500000392	_	(117)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.940	PON2 728 1600001881	-	49,611
HUMAN IMMUNODEFICIENCY VIRUS (HIV)/ACQUIRED IMMUNODEFICIE SYNDROME (AIDS) SURVEILLANCE				,
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.944	PON2 728 1400001571	-	(195)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES ASSISTANCE PROGRAMS FOR CHRONIC DISEASE PREVENTION AND (93.944 CONTROL	PON2 728 1600001907	-	193,989
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.945	PO2 728 1600004690	-	10,510
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.945	PO2 728 1600004723	-	37,224
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.945	PO2 728 1600004791	-	9,726
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.945	PON2 728 1400001517	-	(3,166)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.945	PON2 728 1600002295	-	116,565
BLOCK GRANTS FOR COMMUNITY MENTAL HEALTH SERVICES				
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.958	PON2 729 1400000994	-	(103)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.958	PON2 729 1600001659	-	29,195
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.958	PON2 729 1600001735	-	163,421
	TEC			
MATERNAL AND CHILD HEALTH SERVICES BLOCK GRANT TO THE STA KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.994	PO2 728 1400003972	-	(78)
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.994	PO2 728 1400003972 PO2 728 1400003974	-	
			-	(78) (592) (1,758)

FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM OR CLUSTER TITLE	FEDERAL CFDA NUMBER	ENTITY OR OTHER IDENTIFYING	PASSED THROUGH TO SUBRECIPIENT	TOTAL FEDERAL EXPENDITURES
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.994	PO2 728 1600004703	-	15,196
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.994	PO2 728 1600004793	-	280,955
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.994	PO2 728 1600004962	-	45,640
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.994	PO2 728 1600004981	-	20,235
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.994	PO2 728 1600005841	-	140,337
KENTUCKY CABINET FOR HEALTH AND FAMILY SERVICES	93.994	PON2 728 1600002169	-	96,191
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT				
ALTARUM INSTITUTE	93.U06	SC-17-011	-	27,924
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT				
BATTELLE MEMORIAL INSTITUTE	93.U07	US001-0000553022	-	56,698
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT				
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT	93.U08	HHSF223201510053C	-	51,509
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT	93.U09	3217146	-	4,000
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT	93.U10	HHSN261201300013I	-	1,680,585
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT	93.U11	HHSN268201600182A	-	8,000
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT	93.U12	4612208	-	96,977
DEPARTMENT OF HEALTH AND HUMAN SERVICES CONTRACT DEPARTMENT OF HOMELAND SECURITY	93.U13	CEECHE 2016	-	59
FLOOD MITIGATION ASSISTANCE				
KENTUCKY GENERAL GOVERNMENT CABINET	97.029	PON2 095 1600000694	-	384,785
HAZARD MITIGATION GRANT				
KENTUCKY GENERAL GOVERNMENT CABINET	97.039	PO2 095 1500001757	-	(572)
KENTUCKY GENERAL GOVERNMENT CABINET	97.039	PON2 095 1100001569	-	314,667
ASSISTANCE TO FIREFIGHTERS GRANT				
ASSISTANCE TO FIREFIGHTERS GRANT	97.044		-	85,873
COLUMBIA UNIVERSITY	97.044	2(GG010591-02)	-	18,374
PRE-DISASTER MITIGATION		,		
KENTUCKY GENERAL GOVERNMENT CABINET	97.047	PON2 095 1500001071	-	967
KENTUCKY GENERAL GOVERNMENT CABINET	97.047	PON2 095 1500001393	-	3,814
US AGENCY FOR INTERNATIONAL DEVELOPMENT				- / -
USAID FOREIGN ASSISTANCE FOR PROGRAMS OVERSEAS				
FHI DEVELOPMENT 360 LLC	98.001	101347.001.001.009.005 P	-	194,553
OKLAHOMA STATE UNIVERSITY	98.001	AB-5-18880-UKRF	_	6,086
MICHIGAN STATE UNIVERSITY	98.001	RC102095-W1002	-	14,564
US AGENCY FOR INTERNATIONAL DEVELOPMENT CONTRACT		· · · · · · · · · · · · · · · · · · ·		,00 .
CHEMONICS INTERNATIONAL INC	98.U14	AID-497-C-12-00001-UKY-0	_	3,853
TOTAL OTHER FEDERAL ASSISTANCE			\$3,522,934	\$49,089,802
	EDAL ANACAS	20		
GRAND TOTAL SCHEDULE OF EXPENDITURES OF FED	EKAL AWAKI	J3	\$25,058,418	\$500,289,416

A Component Unit of the Commonwealth of Kentucky Notes to the Schedule of Expenditures of Federal Awards Year Ended June 30, 2017

Notes to Schedule

- 1. The accompanying schedule of expenditures of federal awards (Schedule) includes the federal award activity of the University of Kentucky (University) under programs of the federal government for the year ended June 30, 2017. The information in this Schedule is presented in accordance with the requirements of *Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the University, it is not intended to, and does not, present the net position, changes in net position or cash flows of the University.
- 2. Expenditures reported on the Schedule are reported on the accrual basis of accounting and include amounts expended by the University and its affiliated corporation, the University of Kentucky Research Foundation, Inc. Such expenditures are recognized following, as applicable, either the cost principles in the U.S. Office of Management and Budget Circular A-21, Cost Principles for Educational Institutions or the cost principles contained in Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Negative amounts shown on the Schedule represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years. The University has elected not to use the 10% de minimis indirect cost rate allowed under the Uniform Guidance.
- 3. The federal loan programs listed subsequently are administered directly by the University, and balances and transactions relating to these programs are included in the University's basic financial statements. Loans outstanding at the beginning of the year and loans made during the year are included in the federal expenditures presented in the Schedule. The balance of loans outstanding at June 30, 2017, consists of:

CFDA Number	Program Name	anding Balance June 30, 2017
84.038	Federal Perkins Loan program	\$ 19,499,316
93.264	Nurse Faculty Loan program Health professions student loans, including primary	118,763
93.342	care loans/loans for disadvantaged students	 4,258,972
	Total student loans outstanding	\$ 23,877,051



Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of the Financial Statements Performed in Accordance With Government Auditing Standards

Board of Trustees University of Kentucky Lexington, Kentucky

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the business-type activities and the aggregate remaining fund information of the University of Kentucky (University), as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the University's basic financial statements and have issued our report thereon dated October 19, 2017, which contained an "Emphasis of Matter" paragraph regarding a change in accounting principles and a reference to the report of other auditors. Our report includes a reference to other auditors who audited the financial statements of Kentucky Medical Services Foundation, Inc. (KMSF), as described in our report on the University's financial statements. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported separately by those auditors. The financial statements of KMSF, a component unit included in the financial statements of the University, were not audited in accordance with *Government Auditing Standards*.

Internal Control Over Financial Reporting

Management of the University is responsible for establishing and maintaining effective internal control over financial reporting (internal control). In planning and performing our audit of the financial statements, we considered the University's internal control to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control. Accordingly, we do not express an opinion on the effectiveness of the University's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect and correct misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the University's financial statements will not be prevented or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.



Board of Trustees University of Kentucky Page 2

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the University's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of This Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the University's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Louisville, Kentucky October 19, 2017

BKD,LLP



Report on Compliance for Each Major Federal Program, Report on Internal Control Over Compliance and Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

Independent Auditor's Report

Board of Trustees University of Kentucky Lexington, Kentucky

Report on Compliance for Each Major Federal Program

We have audited the University of Kentucky's (University) compliance with the types of compliance requirements described in the U.S. Office of Management and Budget *Compliance Supplement* that could have a direct and material effect on each of the University's major federal programs for the year ended June 30, 2017. The University's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with the federal statutes, regulations, contracts and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the University's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of *Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the University's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the University's compliance.



Board of Trustees University of Kentucky Page 2

Opinion on Each Major Federal Program

In our opinion, the University complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2017.

Other Matter

The results of our auditing procedures disclosed an instance of noncompliance, which is required to be reported in accordance with the Uniform Guidance and which is described in the accompanying schedule of findings and questioned costs as item 2017-001. Our opinion on each major federal program is not modified with respect to this matter.

The University's response to the noncompliance finding identified in our audit is described in the accompanying schedule of findings and questioned costs and/or corrective action plan. The University's response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

Report on Internal Control Over Compliance

Management of the University is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the University's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing our opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance.

Accordingly, we do not express an opinion on the effectiveness of the University's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Board of Trustees University of Kentucky Page 3

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

We have audited the financial statements of the business-type activities and the aggregate remaining fund information of the University as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the University's basic financial statements. We issued our report thereon dated October 19, 2017, which contained an unmodified opinion on those financial statements, an "Emphasis of a Matter Paragraph" regarding a change in accounting principles and a reference to the report of other auditors. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the basic financial statements as a whole.

Louisville, Kentucky October 19, 2017

BKDLLP

A Component Unit of the Commonwealth of Kentucky Schedule of Findings and Questioned Costs Year Ended June 30, 2017

Summary of Auditor's Results

Financial Statements

1.	The type of report the auditor issued on whether the financial statements audited were prepared in accordance with accounting principles generally accepted in the United States of America was:			
	☐ Unmodified ☐ Qualified ☐ Adverse ☐ Discl	laimer		
2.	The independent auditor's report on internal control over financial re-	porting disc	losed:	
	Significant deficiency(ies)?	Yes	None reported	
	Material weakness(es)?	Yes	⊠ No	
3.	Noncompliance considered material to the financial statements was disclosed by the audit?	Yes	⊠ No	
Fede	<u>eral Awards</u>			
4.	The independent auditor's report on internal control over compliance for major federal awards programs disclosed:			
	Significant deficiency(ies)?	Yes	None reported	
	Material weakness(es)?	Yes	⊠ No	
5.	The opinions expressed in the independent auditor's report on compliance for major federal awards were:			
	☐ Unmodified ☐ Qualified ☐ Adverse ☐ Discl	laimer		
	(Student Financial Aid Cluster) – Unmodified			
	(Research and Development Cluster) – Unmod	lified		
	(Supplemental Nutrition Assistance Program) – Un	modified		
6.	The audit disclosed findings required to be reported by 2 CFR 200.516(a)?	☑ Yes	□ No	

A Component Unit of the Commonwealth of Kentucky Schedule of Findings and Questioned Costs (Continued) Year Ended June 30, 2017

7. The University's major programs were:

	Cluster/Program	CFDA Number	
	Student Financial Aid Cluster - Unmodified	Various	
	Research and Development Cluster - Unmodified	Various	
	Supplemental Nutrition Assistance Program – Unmodified	10.561	
8.	. The threshold used to distinguish between Type A and Type B programs was \$3,000,000.		
9.	The University qualified as a low-risk auditee?	⊠ No	

A Component Unit of the Commonwealth of Kentucky Schedule of Findings and Questioned Costs (Continued) Year Ended June 30, 2017

Findings Required to be Reported by Government Auditing Standards

Reference	
Number	Finding

No matters are reportable.

A Component Unit of the Commonwealth of Kentucky Schedule of Findings and Questioned Costs (Continued) Year Ended June 30, 2017

Findings Required to be Reported by the Uniform Guidance

Reference Number	Finding
2017-001	U.S. Department of Agriculture – SNAP Cluster CFDA No. 10.561 State Administrative Matching Grants for the Supplemental Nutrition Assistance Program pass through the Commonwealth of Kentucky. Program Year 2016-2017.
	Criteria or specific requirement – Period of performance.
	Condition – Federal awarding agencies or pass-through entities must include start and end dates of the period of performance in the Federal award. During this defined period is when the University is allowed to incur new obligations to carry out the work authorized under the federal grant. (CFR 200.77)
	Questioned costs – Known questioned costs of \$53.80 were identified within CFDA 10.561 pass-through grant identifier 3200000984. Within the population, \$288,518.39 was calculated as the questioned costs. Questioned costs are calculated by taking the known questioned costs divided by the amount sampled with that percentage multiplied by the total population.
	Context – Out of a population of 42,447 transactions for the SNAP Cluster during the fiscal year, a sample of 25 expenditures was selected for testing. For one of the 25 transactions tested, the expenditure was incurred in June 2016 outside of the period of performance which began on October 1, 2016. Our sampling method was not, and was not intended to be, statistically valid.
	Effect – Costs were incurred outside of the period of performance for the grant.
	Cause – The University's system controls did not capture that the identified expenditure was outside of the period of performance for the grant.
	Identification as a repeat finding, if applicable – N/A
	Recommendation – The University should review expenditures charged to the grant especially during the beginning and at the end of the period of performance.

A Component Unit of the Commonwealth of Kentucky Schedule of Findings and Questioned Costs (Continued) Year Ended June 30, 2017

Reference Finding

Views of responsible officials and planned corrective actions – Management is in agreement that the questioned costs were incurred outside the period of performance for the grant. The University has identified opportunities to further educate individuals responsible for incurring expenses on behalf of the project, increase timeliness of document submissions for reimbursement, add visibility to the departmental procurement card voucher for dates expenses are incurred, implement preventative measures to identify any issues prior to posting to the grant and verify accuracy during reconciliations. Additional University resources will be utilized to provide review of expenditures posted at the beginning of a new budget cycle to ensure understanding of the newly implemented processes and minimize risk of noncompliance.

A Component of the Commonwealth of Kentucky Summary Schedule of Prior Audit Findings Year Ended June 30, 2017

Reference Number	Summary of Finding	Status
2016-001	U.S. Department of Education – Student Financial Aid Cluster	Resolved
	CFDA No. 84.268, Federal Direct Student Loans	
	CFDA No. 84.007, Federal Supplemental Opportunity Grant	
	CFDA No. 84.033, Federal Work-Study Program	
	CFDA No. 84.038, Federal Perkins Loans	
	CFDA No. 84.063, Federal Pell Grant Program	
	CFDA No. 93.264, Nurse Faculty Loan Program	
	CFDA No. 93.342, Health Careers Opportunity Program Program Year 2015-2016	
	Criteria or specific requirement – Special tests and provisions- enrollment reporting. The University is required to report student status changes to the National Student Loan Data System.	