

UNIVERSITY OF MISSOURI SYSTEM (A Component Unit of the State of Missouri)

OMB Circular A-133 Single Audit Report

Year ended June 30, 2013

(With Independent Auditors' Reports Thereon)

UNIVERSITY OF MISSOURI SYSTEM (A Component Unit of the State of Missouri)

OMB Circular A-133 Single Audit Report

Year ended June 30, 2013

Table of Contents

	Page(s)
Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With Government Auditing Standards	1-2
Independent Auditors' 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 OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations	3-5
Schedule of Expenditures of Federal Awards	6-86
Notes to Schedule of Expenditures of Federal Awards	87-89
Schedule of Findings and Questioned Costs	90-101

The University of Missouri System's audited basic financial statements, as of and for the year ended June 30, 2013, are separately attached hereto.



KPMG LLP Suite 900 10 South Broadway St. Louis, MO 63102-1761

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

The Board of Curators University of Missouri System:

We have audited, in accordance with the 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, the discretely presented component unit, and the aggregate remaining fund information of the University of Missouri System, a component unit of the State of Missouri, as of and for the year ended June 30, 2013 and the related notes to the financial statements, which collectively comprise the University of Missouri System's basic financial statements, and have issued our report thereon dated October 10, 2013.

For purposes of this report, our consideration of internal control over financial reporting (internal control) and our tests of compliance with certain provisions of laws, regulations, contracts, and grant agreements, and other matters did not include Capital Region Medical Center that operates as an affiliate of the Medical Alliance, a discretely presented component unit of the University of Missouri System. We have issued a separate report, dated October 10, 2013, on our consideration of internal control and our tests of compliance with certain provisions of laws, regulations, contracts, and grant agreements, and other matters for this entity. The findings, if any, included in that report are not included herein.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the University of Missouri System'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 of Missouri System's internal control. Accordingly, we do not express an opinion on the effectiveness of the University of Missouri System'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 combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity'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.



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 University of Missouri System's financial statements are free from 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 University of Missouri System'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 of Missouri System's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.



St. Louis, Missouri October 10, 2013



KPMG LLP Suite 900 10 South Broadway St. Louis, MO 63102-1761

Independent Auditors' 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 OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations

The Board of Curators University of Missouri System:

Report on Compliance for Each Major Federal Program

We have audited the University of Missouri System's, a component unit of the State of Missouri, compliance with the types of compliance requirements described in the *OMB Circular A-133 Compliance Supplement* that could have a direct and material effect on each of the University of Missouri System's major federal programs for the year ended June 30, 2013. The University of Missouri System's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with the requirements of laws, regulations, contracts, and grants applicable to its federal programs.

Auditors' Responsibility

Our responsibility is to express an opinion on compliance for each of the University of Missouri System'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 OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Those standards and OMB Circular A-133 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 of Missouri System'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 of Missouri System's compliance.



Opinion on Each Major Federal Program

In our opinion, the University of Missouri System 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, 2013.

Other Matters

The results of our auditing procedures disclosed instances of noncompliance, which are required to be reported in accordance with OMB Circular A-133 and which are described in the accompanying schedule of findings and questioned costs as Findings 2013-001, 2013-002, 2013-003, 2013-004, 2013-005, 2013-006, and 2013-007. Our opinion on each major federal program is not modified with respect to these matters.

The University of Missouri System's responses to the findings identified in our audit are described in the accompanying schedule of findings and questioned costs. The University of Missouri System's responses were not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the responses.

Report on Internal Control Over Compliance

Management of the University of Missouri System 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 of Missouri System'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 an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with OMB Circular A-133, 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 of Missouri System's internal control over compliance.

Our consideration of internal control over compliance was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. However, as discussed below, we identified certain deficiencies in internal control over compliance that we consider to be material weaknesses and significant deficiencies.

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. We consider the deficiency in internal control over compliance described in the accompanying schedule of findings and questioned costs as Finding 2013-001 to be a material weakness.

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. We consider the deficiencies in internal control over compliance described in the accompanying schedule of findings and questioned costs as Findings 2013-002, 2013-003, 2013-004, 2013-005, 2013-006, and 2013-07 to be significant deficiencies.

The University of Missouri System's responses to the findings identified in our audit are described in the accompanying schedule of findings and questioned costs. The University of Missouri System's responses were not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the responses.

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 OMB Circular A-133. Accordingly, this report is not suitable for any other purpose.

Report on Schedule of Expenditures of Federal Awards Required by OMB Circular A-133

We have audited the financial statements of the business-type activities, the discretely presented component unit, and the aggregate remaining fund information of the University of Missouri System, a component unit of the State of Missouri, as of and for the year ended June 30, 2013, and the related notes to the financial statements, which collectively comprise the University of Missouri System's basic financial statements. We issued our report thereon dated October 10, 2013, which contained unmodified opinions on those financial statements. 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 OMB Circular A-133 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 expenditure of federal awards is fairly stated in all material respects in relation to the basic financial statements as a whole.



St. Louis, Missouri March 20, 2014

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Subtotal By Cluster/

Federal Agency/	Pavment	CFDA	Grant	FY 2013 Subtotal Other	
Pass-Through Entity	Source	Number		Expenditures By Agency Progra	ıms

Student Financial Assistance Cluster

84 United States Department Of Education

United States Department of Education Student Aid United States Department of Education Student Aid	Direct Direct	84.007 84.007	P007A122394 P007A122395	\$	814,046 319,690
United States Department of Education Student Aid United States Department of Education Student Aid	Direct	84.007	P007A122396		172,154
United States Department of Education Student Aid United States Department of Education Student Aid	Direct	84.007	P007A122397		306,939
United States Department of Education Student Aid United States Department of Education Student Aid	Direct	84.033	P033A102395		5,294
United States Department of Education Student Aid	Direct	84.033	P033A122394	1	,126,667
United States Department of Education Student Aid	Direct	84.033	P033A122395		928,546
United States Department of Education Student Aid	Direct	84.033	P033A122396		190,851
United States Department of Education Student Aid	Direct	84.033	P033A122397		375,963
United States Department of Education Student Aid	Direct	84.033	P033A132395		195
United States Department of Education Student Aid	Direct	84.038	Perkins Admin Allow		127,172
United States Department of Education Student Aid	Direct	84.038	Perkins Loan Program	5	,498,408
United States Department of Education Student Aid	Direct	84.063	P063P060261		-2,025
United States Department of Education Student Aid	Direct	84.063	P063P070259		431
United States Department of Education Student Aid	Direct	84.063	P063P070261		2,250
United States Department of Education Student Aid	Direct	84.063	P063P080259		-3,433
United States Department of Education Student Aid	Direct	84.063	P063P100260		-344
United States Department of Education Student Aid	Direct	84.063	P063P110259		211,861
United States Department of Education Student Aid	Direct	84.063	P063P110260		25,673
United States Department of Education Student Aid	Direct	84.063	P063P110261		486,586
United States Department of Education Student Aid	Direct	84.063	P063P115258		237,145
United States Department of Education Student Aid	Direct	84.063	P063P120259	23	,082,181
United States Department of Education Student Aid	Direct	84.063	P063P120260	6	,063,635
United States Department of Education Student Aid	Direct	84.063	P063P120261	15	,616,660
United States Department of Education Student Aid	Direct	84.063	P063P125258	14	,192,407
United States Department of Education Student Aid	Direct	84.063	P063Q060259		81,640
United States Department of Education Student Aid	Direct	84.063	P063Q065258		51,515
United States Department of Education Student Aid	Direct	84.063	P063Q080260		16,380
United States Department of Education Student Aid	Direct	84.063	P063Q100261		28,485
United States Department of Education Student Aid	Direct	84.268	Direct Loans	430	,523,906
United States Department of Education Student Aid	Direct	84.379	P379T120259		9,966
United States Department of Education Student Aid	Direct	84.379	P379T120261		24,000
United States Department of Education Student Aid	Direct	84.379	P379T125258		2,500
United States Department of Education Student Aid	Direct	84.379	P379T130259		63,207
United States Department of Education Student Aid	Direct	84.379	P379T130261		232,051
United States Department of Education Student Aid	Direct	84.379	P379T135258		69,500
Subtotal for United States Department Of E	ducation -Dire	ect		500	,882,102

500,882,102

Total for United States Department Of Education

93 Department Of Health And Human Services

Health Research Service Administration	Direct	93.264	Nursing Faculty Loans	225,241
Health Research Service Administration	Direct	93.342	Health Profession Student Loans	1,712,100

6

(Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	I cai Lilac	a June 30	, 2013			Бу
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
Department Of Health And Human Services (Continued):						
93 Department Of Health And Human Services (Continued):						
Health Research Service Administration	Direct	93.342	Loans for Disadvantaged Studen	ts 85,444		
Health Research Service Administration	Direct	93.364	Nursing Student Loans	160,768		
Health Research Service Administration	Direct	93.925	1T08HP25306-01-00	600,000		
Subtotal for Department Of Health And Hu	man Services -	-Direct		2,783,553		
93 ARRA Funding for Department Of Healt	h And Hun	nan Servi	ces			
ARRA - Health Research Service Administration	Direct	93.408	ARRA - Nursing Faculty Loans	-368		
Subtotal for ARRA Funding for Department	t Of Health Ar	nd Human S	ervices -Direct	-368		
Total for Department Of Health A	And Human Se	ervices			2,783,185	
m . 1 a . c . 1 . Tt						502 ((5 2 05

Total for Student Financial Assistance Cluster

503,665,287

Subtotal

 $\mathbf{R}\mathbf{v}$

Research and Development Cluster

10 United States Department Of Agriculture

Agricultural Research Services	Direct	10.001	1940-32000-055-03S	13,039
Agricultural Research Services	Direct	10.001	58-3607-0-601	17,349
Agricultural Research Services	Direct	10.001	58-3611-1-730	38,062
Agricultural Research Services	Direct	10.001	58-3622-0-645	164,386
Agricultural Research Services	Direct	10.001	58-3622-1-120	-3,194
Agricultural Research Services	Direct	10.001	58-3622-2-110	21,402
Agricultural Research Services	Direct	10.001	58-3622-2-115	10,260
Agricultural Research Services	Direct	10.001	58-3622-2-120	124,611
Agricultural Research Services	Direct	10.001	58-3622-2-645	26,487
Department of Agriculture	Direct	10.001	58-3622-2-652	14,033
Agricultural Research Services	Direct	10.001	58-3622-2-660	27,949
Agricultural Research Services	Direct	10.001	58-3622-2-662	59
Agricultural Research Services	Direct	10.001	58-3622-2-966	44,006
Agricultural Research Services	Direct	10.001	58-3622-3-004	9,109
Agricultural Research Services	Direct	10.001	58-3622-3-006	9,752
Agricultural Research Services	Direct	10.001	58-3622-9-763	28,531
Agricultural Research Services	Direct	10.001	58-3625-2-602	85,717
Agricultural Research Services	Direct	10.001	58-3625-2-603	220,664
Agricultural Research Services	Direct	10.001	58-5440-2-309	25,649
Agricultural Research Services	Direct	10.001	58-6227-8-043	4,986
Agricultural Research Services	Direct	10.001	58-6227-9-059	168,053
Agricultural Research Services	Direct	10.001	58-6645-1-019	107,372
Agricultural Research Services	Direct	10.001	58-6645-1-027	-2,319
Agricultural Research Services	Direct	10.001	58-6645-1-032	60,864
Agricultural Research Services	Direct	10.001	59-0206-2-089	1,230
Agricultural Research Services	Direct	10.001	59-0206-9-077	64,111
Agricultural Research Services	Direct	10.001	59-0206-9-078	12,365
Agricultural Research Services	Direct	10.001	59-0790-7-073	9,628
Agricultural Research Services	Direct	10.001	59-1265-9-096	-48,300
Agricultural Research Services	Direct	10.001	59-6645-2-072	130,590
Agricultural Research Services	Direct	10.001	59-6645-3-001	8,241
Department of Agriculture	Direct	10.156	12-25-G-1284	21,229

7 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Selleddie	Year Ende	d June 30	2013			Subtotal By
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):						
10 United States Department Of Agriculture (Continued):						
National Institute of Food and Agriculture	Direct	10.156	12-25-G-1506	6,656		
National Institute of Food and Agriculture	Direct	10.200	2009-34113-19882	7,135		
National Institute of Food and Agriculture	Direct	10.200	2010-34113-21088	263,013		
National Institute of Food and Agriculture	Direct	10.200	2010-34149-20711	32,362		
National Institute of Food and Agriculture	Direct	10.200	2010-34516-20982	10,536		
National Institute of Food and Agriculture	Direct	10.200	2010-34555-21190	56,303		
National Institute of Food and Agriculture	Direct	10.200	2010-34564-20901	95,329		
National Institute of Food and Agriculture	Direct	10.200	2010-38901-20939	68,560		
Cooperative State Research Education And Extension Service	e Direct	10.202	McIntire Stennis	653,938		
Cooperative State Research Education And Extension Service		10.203	Payments to Agricultural Experiment Stations Under Hate Act	5,643,298 th		
Cooperative State Research Education And Extension Service	e Direct	10.203	Payments to 1890 Land-Grant Colleges and Tuskegee Institute	1,908,389		
National Institute of Food and Agriculture	Direct	10.206	2007-35301-18207	850		
National Institute of Food and Agriculture	Direct	10.206	2007-55203-18261	42,560		
National Institute of Food and Agriculture	Direct	10.206	2007-55618-18238	2,239		
Cooperative State Research Education And Extension Service	e Direct	10.207	Animal Health	10,434		
Cooperative State Research Education And Extension Service	e Direct	10.207	Animal Health/Vet Med	65,759		
National Institute of Food and Agriculture	Direct	10.210	2008-38420-18747	21,884		
Department of Agriculture	Direct	10.250	58-3000-2-0107	66,960		
Department of Agriculture	Direct	10.250	58-6000-2-0083	14,958		
Department of Agriculture	Direct	10.253	59-5000-0-0027	29,253		
Department of Agriculture	Direct	10.290	58-0111-12-002	296,239		
Department of Agriculture	Direct	10.290	58-0111-12-003	231,858		
Department of Agriculture	Direct	10.290	58-0111-9-002	169,628		
National Institute of Food and Agriculture	Direct	10.303	2011-51106-31005	216,914		
National Institute of Food and Agriculture	Direct	10.303	2012-51130-20186	15,978		
National Institute of Food and Agriculture	Direct	10.305	2009-51160-05471	-207		
Agricultural Research Services	Direct	10.309	59-5306-2-336	2,440		
National Institute of Food and Agriculture	Direct	10.310	2009-65104-05679	70,702		
National Institute of Food and Agriculture	Direct	10.310	2010-65205-20647	150,253		
National Institute of Food and Agriculture	Direct	10.310	2010-85216-20645	115,850		
National Institute of Food and Agriculture	Direct	10.310	2011-67015-20025	88,257		
National Institute of Food and Agriculture	Direct	10.310	2011-67015-20070	114,505		
National Institute of Food and Agriculture	Direct	10.310	2011-67021-30391	189,985		
National Institute of Food and Agriculture	Direct	10.310	2011-67023-30084	173,360		
National Institute of Food and Agriculture	Direct	10.310	2011-67023-30105	144,713		
National Institute of Food and Agriculture	Direct	10.310	2011-68004-30214	907,349		
National Institute of Food and Agriculture	Direct	10.310	2011-68006-30815	192,121		
Department of Agriculture	Direct	10.310	2012-67009-19667	28,978		
National Institute of Food and Agriculture	Direct	10.310	2012-67012-19743	37,121		
National Institute of Food and Agriculture	Direct	10.310	2012-67012-19974	40,822		
National Institute of Food and Agriculture	Direct	10.310	2012-68002-19872	42,374		
National Institute of Food and Agriculture	Direct	10.310	2012-68006-30180	104,077		
National Institute of Food and Agriculture	Direct	10.310	2013-68004-20364	222,406		
Agricultural Research Services	Direct	10.310	59-1245-3-003	42,762		
Agricultural Research Services	Direct	10.310	59-1265-0-043	154,083		

8 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Teal Elide	u Julie 30	, 2013		Classian/
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Subtotal Expenditures By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):			- (0,		
10 United States Department Of Agriculture (Continued):					
National Institute of Food and Agriculture	Direct	10.311	2009-49400-05896	138,802	
Forest Service	Direct	10.652	07-CA-11330134-085	3,088	
Department of Agriculture	Direct	10.652	08-CA-11120101-029	-73	
Forest Service	Direct	10.652	09-CA-11330134-102	21,013	
Department of Agriculture	Direct	10.652	13-CA-11120101-003	4,974	
Forest Service	Direct	10.672	09-DG-11420004-293	77,210	
Department of Agriculture	Direct	10.902	68-6424-11-132	438	
Department of Agriculture	Direct	10.902	68-7482-9-509	12,918	
Department of Agriculture	Direct	10.902	69-6424-12-160	13,939	
Department of Agriculture	Direct	10.902	69-6424-12-164	41,457	
Department of Agriculture	Direct	10.902	NRCS 69-6424-11-140	11,897	
Department of Agriculture	Direct	10.912	68-6424-11-132	13,218	
Department of Agriculture	Direct	10.912	68-6424-9-301	27,041	
Department of Agriculture	Direct	10.912	69-6424-12-160	13,663	
Department of Agriculture	Direct	10.912	69-6424-12-164	3,537	
Department of Agriculture	Direct	10.912	NRCS 69-6424-11-140	61,856	
Department of Agriculture	Direct	10.914	69-6424-12-160	13,088	
Department of Agriculture	Direct	10.914	69-6424-12-164	91	
Department of Agriculture	Direct	10.924	69-6424-12-160	13,691	
Department of Agriculture	Direct	10.924	69-6424-12-164	91	
Department of Agriculture	Direct	10.950	58-3AEU-2-0065	847	
Foreign Agriculture Service	Direct	10.960	58-3148-0-009	1,888,925	
Foreign Agriculture Service	Direct	10.960	58-3148-0-024	176,905	
Foreign Agriculture Service	Direct	10.960	58-3148-0-025	17,721	
Foreign Agriculture Service	Direct	10.960	58-3148-8-031	121,082	
Foreign Agriculture Service	Direct	10.960	58-3148-9-010	2,318,556	
Forest Service	Direct		07-CR-11242300-076	23	
Forest Service	Direct		07-JV-11221609-211	4,163	
Forest Service	Direct		07-JV-11242300-050	199	
Forest Service	Direct		08-CS-11090500-014	20,007	
Forest Service	Direct		08-JV-11242311-043	35,714	
Forest Service	Direct		09-JV-11242311-008	158,211	
Forest Service	Direct		09-JV-11242311-061	67,602	
Forest Service	Direct		09-JV-11242311-064	5,333	
Forest Service	Direct		09-JV-11242311-067	23,496	
Forest Service	Direct		09-PA-11242305-143	168,785	
Forest Service	Direct		10-JV-11221632-178	26,526	
Forest Service	Direct		10-JV-11221632-215	132,534	
Forest Service	Direct		10-JV-11242311-059	69,226	
Forest Service	Direct		10-JV-11242311-061	5,932	
Forest Service	Direct		10-JV-11242311-072	11,121	
Forest Service	Direct		10-JV-11242311-095	54,004	
Forest Service	Direct		10-JV-11242311-104	2,206	
Forest Service	Direct		10-JV-11242311-104 10-JV-11242311-123	40,222	
Forest Service	Direct		10-JV-11242311-132	47,199	
Forest Service	Direct		11242311-041	5,053	
Forest Service	Direct		11-CR-11242310-062	37,516	
Forest Service	Direct		11-CR-11242311-031	89,276	
		20.0011		0,7=.0	

9 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Pass-Through Entity Source Number Number Ex-	15,086 50,905 3,985 29,123 16,335	Subtotal By Agency	Cluster/ Other Programs
10 United States Department Of Agriculture (Continued): Forest Service	50,905 3,985 29,123 16,335		
Direct D	50,905 3,985 29,123 16,335		
Forest Service Direct 10.CON 11-JV-11242311-054 Forest Service Direct 10.CON 11-JV-11242311-099 Forest Service Direct 10.CON 12-CR-11242311-032 Forest Service Direct 10.CON 12-JV-11242311-141 Forest Service Direct 10.CON 12-JV-11242311-022 Forest Service Direct 10.CON 12-JV-11242311-041 Forest Service Direct 10.CON 12-JV-11242311-050 Forest Service Direct 10.CON 12-JV-11242311-050 Forest Service Direct 10.CON 12-JV-11242311-091 US Forest Service Direct 10.CON 12-JV-11242311-091 US Forest Service Direct 10.CON 12-JV-11242311-091 US Forest Service Direct 10.CON 12-JV-11242311-091 Wis Forest Service Direct 10.CON 13-JV-11221632-046 National Institute of Food and Agriculture Direct 10.CON 2013-67015-21202 Fish And Wildlife Service Direct 10.CON 280	50,905 3,985 29,123 16,335		
Direct D	3,985 29,123 16,335		
Forest Service Direct 10.CON 12-CR-11242311-032 Forest Service Direct 10.CON 12-CS-11242311-141 Forest Service Direct 10.CON 12-JV-11242311-022 Forest Service Direct 10.CON 12-JV-11242311-041 Forest Service Direct 10.CON 12-JV-11242311-050 Forest Service Direct 10.CON 12-JV-11242311-068 Forest Service Direct 10.CON 12-JV-11242311-091 US Forest Service Direct 10.CON 12-PA-11090500-018 Forest Service Direct 10.CON 13-JV-11221632-046 National Institute of Food and Agriculture Direct 10.CON 2013-67015-21202 Fish And Wildlife Service Direct 10.CON 28008035-07C000503 Department of Agriculture Direct 10.CON RBS-11-03 Subtotal for United States Department Of Agriculture -Direct University of Nebraska Lincoln Pass-Through 10.170 25-6222-0338-003 Missouri Department of Agriculture Pass-Through 10.170	29,123 16,335		
Forest Service Direct 10.CON 12-CS-11242311-141 Forest Service Direct 10.CON 12-JV-11242311-022 Forest Service Direct 10.CON 12-JV-11242311-041 Forest Service Direct 10.CON 12-JV-11242311-050 Forest Service Direct 10.CON 12-JV-11242311-068 Forest Service Direct 10.CON 12-JV-11242311-091 US Forest Service Direct 10.CON 12-PA-11090500-018 Forest Service Direct 10.CON 13-JV-11221632-046 National Institute of Food and Agriculture Direct 10.CON 2013-67015-21202 Fish And Wildlife Service Direct 10.CON 28008035-07C000503 Department of Agriculture Direct 10.CON RBS-11-03 Subtotal for United States Department Of Agriculture -Direct University of Nebraska Lincoln Pass-Through 10.01 25-6222-0338-003 Missouri Department of Agriculture Pass-Through 10.170 20015364-11C001241	16,335		
Forest Service Direct 10.CON 12-JV-11242311-022 Forest Service Direct 10.CON 12-JV-11242311-041 Forest Service Direct 10.CON 12JV-11242311-050 Forest Service Direct 10.CON 12-JV-11242311-068 Forest Service Direct 10.CON 12-JV-11242311-091 US Forest Service Direct 10.CON 12-PA-11090500-018 Forest Service Direct 10.CON 13-JV-11221632-046 National Institute of Food and Agriculture Direct 10.CON 2013-67015-21202 Fish And Wildlife Service Direct 10.CON 28008035-07C000503 Department of Agriculture Direct 10.CON RBS-11-03 Subtotal for United States Department Of Agriculture -Direct University of Nebraska Lincoln Pass-Through 10.001 25-6222-0338-003 Missouri Department of Agriculture Pass-Through 10.170 12-25-B-1078 Missouri Department of Agriculture Pass-Through 10.170 20015364-11C001241			
Direct D	122 045		
Forest Service Direct 10.CON 12JV-11242311-050 Forest Service Direct 10.CON 12-JV-11242311-068 Forest Service Direct 10.CON 12-JV-11242311-091 US Forest Service Direct 10.CON 12-PA-11090500-018 Forest Service Direct 10.CON 13-JV-11221632-046 National Institute of Food and Agriculture Direct 10.CON 2013-67015-21202 Fish And Wildlife Service Direct 10.CON 28008035-07C000503 Department of Agriculture Direct 10.CON RBS-11-03 Subtotal for United States Department Of Agriculture -Direct University of Nebraska Lincoln Pass-Through 10.001 25-6222-0338-003 Missouri Department of Agriculture Pass-Through 10.170 12-25-B-1078 Missouri Department of Agriculture Pass-Through 10.170 20015364-11C001241	123,945		
Forest Service Direct 10.CON 12-JV-11242311-068 Forest Service Direct 10.CON 12-JV-11242311-091 US Forest Service Direct 10.CON 12-PA-11090500-018 Forest Service Direct 10.CON 13-JV-11221632-046 National Institute of Food and Agriculture Direct 10.CON 2013-67015-21202 Fish And Wildlife Service Direct 10.CON 28008035-07C000503 Department of Agriculture Direct 10.CON RBS-11-03 Subtotal for United States Department Of Agriculture -Direct University of Nebraska Lincoln Pass-Through 10.001 25-6222-0338-003 Missouri Department of Agriculture Pass-Through 10.170 12-25-B-1078 Missouri Department of Agriculture Pass-Through 10.170 20015364-11C001241	43,908		
Direct D	10,000		
Direct 10.CON 12-PA-11090500-018	9,265		
Forest Service Direct 10.CON 13-JV-11221632-046 National Institute of Food and Agriculture Direct 10.CON 2013-67015-21202 Fish And Wildlife Service Direct 10.CON 28008035-07C000503 Department of Agriculture Direct 10.CON RBS-11-03 Subtotal for United States Department Of Agriculture - Direct 10.001 University of Nebraska Lincoln Pass-Through 10.001 25-6222-0338-003 Missouri Department of Agriculture Pass-Through 10.170 12-25-B-1078 Missouri Department of Agriculture Pass-Through 10.170 20015364-11C001241	2,925		
National Institute of Food and Agriculture Direct 10.CON 2013-67015-21202 Fish And Wildlife Service Direct 10.CON 28008035-07C000503 Department of Agriculture Direct 10.CON RBS-11-03 Subtotal for United States Department Of Agriculture - Direct University of Nebraska Lincoln Pass-Through 10.001 25-6222-0338-003 Missouri Department of Agriculture Pass-Through 10.170 12-25-B-1078 Missouri Department of Agriculture Pass-Through 10.170 20015364-11C001241	26,034		
Fish And Wildlife Service Direct 10.CON 28008035-07C000503 Department of Agriculture Direct 10.CON RBS-11-03 Subtotal for United States Department Of Agriculture - Direct University of Nebraska Lincoln Pass-Through 10.001 25-6222-0338-003 Missouri Department of Agriculture Pass-Through 10.170 12-25-B-1078 Missouri Department of Agriculture Pass-Through 10.170 20015364-11C001241	55,902		
Department of Agriculture Subtotal for United States Department Of Agriculture -Direct University of Nebraska Lincoln Missouri Department of Agriculture Pass-Through 10.001 25-6222-0338-003 10.170 12-25-B-1078 Missouri Department of Agriculture Pass-Through 10.170 20015364-11C001241	142,920		
Subtotal for United States Department Of Agriculture -Direct University of Nebraska Lincoln Pass-Through 10.001 Pass-Through 10.170 Pass-Through 10.170 Pass-Through 10.170 Pass-Through 10.170 Pass-Through 10.170 Pass-Through 10.170	427		
University of Nebraska Lincoln Pass-Through 10.001 25-6222-0338-003 Missouri Department of Agriculture Pass-Through 10.170 12-25-B-1078 Missouri Department of Agriculture Pass-Through 10.170 20015364-11C001241	71,897		
Missouri Department of Agriculture Pass-Through 10.170 12-25-B-1078 Missouri Department of Agriculture Pass-Through 10.170 20015364-11C001241	20,771,885		
Missouri Department of Agriculture Pass-Through 10.170 12-25-B-1078 Missouri Department of Agriculture Pass-Through 10.170 20015364-11C001241	42,731		
Missouri Department of Agriculture Pass-Through 10.170 20015364-11C001241	2,386		
	8,525		
Missouri Department of Agriculture Pass-Through 10.170 28015364-10C001038	-19		
Missouri Department of Agriculture Pass-Through 10.170 28015364-12C001415	7,873		
Missouri Department of Agriculture Pass-Through 10.170 28015364-12C001416	5,525		
Missouri Department of Agriculture Pass-Through 10.170 28015364-12C001417	9,072		
Missouri Department of Agriculture Pass-Through 10.170 28015364-12C001418	4,952		
Missouri Department of Agriculture Pass-Through 10.170 28015364-12C001446	5,913		
Mississippi State University Pass-Through 10.200 38016203-13C001546	9,956		
Louisiana State University Pass-Through 10.200 43900	3,133		
Michigan State University Pass-Through 10.200 61-4080I	13,389		
Purdue University Pass-Through 10.200 8000050953-AG	11,866		
Kansas State University Pass-Through 10.200 S11051	8,928		
Lincoln University Pass-Through 10.205 3516	20,723		
University of Minnesota Pass-Through 10.215 H001226938	1,150		
University of Minnesota Pass-Through 10.215 H001911521	71,897		
North Central Region Sustainable Agriculture Research and Pass-Through 10.215 H002484801 Education	59,003		
University of Minnesota Pass-Through 10.215 H002484823	7,941		
Lincoln University Pass-Through 10.216 3432	-498		
Lincoln University Pass-Through 10.216 3474	80,527		
Lincoln University Pass-Through 10.216 3484	59,635		
Lincoln University Pass-Through 10.216 3510B	22,494		
Lincoln University Pass-Through 10.216 3511	75,247		
Navajo Tech College Pass-Through 10.227 28027828-13C001588	3,101		
Mississippi State University Pass-Through 10.255 018000 321470 12	17,392		
Michigan State University Pass-Through 10.304 61-4135C	-64		
University of Minnesota Pass-Through 10.309 H001545606	2,892		
University of Wyoming Pass-Through 10.310 1001391-Missouri	2,072		
University of California Davis Pass-Through 10.310 201015718-23	1,077		

10 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Subtotal Expenditures By Agenc	Cluster/ Other y Programs
Research and Development Cluster (Continued):	~~~~	- 10221001	- 1 9744407 974	-	
10 United States Department Of Agriculture (Continued)	:				
Samuel Roberts Noble Foundation	Pass-Through	h 10.310	2010-901-001	28,640	
Iowa State University	Pass-Through		416-40-63H	89,807	
Iowa State University	Pass-Through	h 10.310	416-40-65A	129,739	
Iowa State University	Pass-Through	h 10.310	416-40-90A	13,339	
Virginia Tech	Pass-Through	h 10.310	422262-19228	136,324	
Oklahoma State University	Pass-Through	h 10.310	AB-5-67700.UMKC	189,236	
Texas A&M University	Pass-Through	h 10.310	S110071	128,211	
University of Minnesota	Pass-Through	h 10.312	H001353202	48,474	
Lincoln University	Pass-Through	h 10.500	3422	4,969	
Missouri Forest Foundation	Pass-Through	h 10.672	28015564-11C001276	9,018	
Missouri Forest Foundation	Pass-Through	h 10.672	28015564-11C001297	14,955	
Missouri Forest Foundation	Pass-Through	h 10.672	28015564-12C001324	35,687	
Mississippi State University	Pass-Through	h 10.902	080300-330328-02	42,439	
Ricky James Gladbach	Pass-Through	h 10.CON	28027778-11C001292	1,169	
GV & JS Glasbach Trust	Pass-Through	h 10.CON	28027779-11C001293	4,803	
Mary E Mechlin	Pass-Through	h 10.CON	28027781-11C001295	391	
Donnie Pratt	Pass-Through	h 10.CON	28027782-11C001296	43,262	
Alita Ann Johnson Revocable Trust	Pass-Through	h 10.CON	28027811-13C001567	2,423	
C&J Patke Family LP	Pass-Through	h 10.CON	28027812-13C001568	33,892	
Charles W. Cochran Revocable Trust			28027813-13C001569	34,977	
Triplett Farms Inc.	Pass-Through	h 10.CON	28027824-13C001579	1,395	
Subtotal for United States Department C	of Agriculture -Pass	-Through		1,584,035	
Total for United States Depar	tment Of Agricultur	re		22,355,920	=
11 United States Department Of Commer	·ce				
University Corporation For Atmospheric Research	Direct	11.467	Z11-91848	8,276	
National Institute Standards And Technology	Direct	11.609	60NANB10D270	2,796	
National Institute Standards And Technology	Direct	11.609	60NANB12D156	31,124	
National Institute Standards And Technology	Direct	11.609	70NANB9H9167	14,111	
Subtotal for United States Department C			, , , , , , , , , , , , , , , , , , , ,	56,307	
Total for United States Depar				56,307	-
12 United States Department of Defense					
Air Force Research Lab	Direct	12.300	FA8750-11-1-0073	84,541	
Office of Naval Research	Direct	12.300	N000014-12-1-0495	47,907	
Office of Naval Research	Direct	12.300	N00014-07-1-0806	2,256	
Office of Naval Research	Direct	12.300	N00014-08-1-0267	401,966	
Office of Naval Research	Direct	12.300	N00014-08-1-1006	8,030	
Office of Naval Research	Direct	12.300	N00014-10-1-0463	374,303	
Office of Naval Research	Direct	12.300	N00014-10-1-0518	85,212	
Office of Naval Research	Direct	12.300	N00014-10-1-0923	845,504	
Office of Naval Research	Direct	12.300	N00014-11-1-0157	365,317	
Office of Naval Research	Direct	12.300	N00014-11-1-0256	103,884	
Office of Naval Research	Direct	12.300	N00014-11-1-0334	77,435	
Office of Naval Research	Direct	12.300	N00014-11-1-0473	323,006	
		11		,	(Continued)

11 (Continued)

Subtotal

By Cluster/

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

\ \	, 2013		Subtotal By		
Federal Accord				FY 2013 Subtotal	Cluster/ Other
Door Thursdak Fratitas	Payment Source	CFDA Number	Grant Number	Expenditures By Agency	Programs
Research and Development Cluster (Continued):	Bource	Tumber	rumber		
12 United States Department of Defense (Continued):					
Office of Naval Research	Direct	12.300	N00014-11-1-0494	75,083	
Office of Naval Research	Direct	12.300	N00014-11-M-0041	-386	
Office of Naval Research	Direct	12.300	N00014-12-1-0878	199,928	
Office of Naval Research	Direct	12.300	N00014-13-1-0238	99,235	
Office of Naval Research	Direct	12.300	N00014-13-1-0380	5,056	
Office of Naval Research	Direct	12.300	N00014-13-1-0402	43,728	
Office of Naval Research	Direct	12.300	N00014-13-1-0516	10,804	
Naval Research Laboratory	Direct	12.300	N00173-11-1-G008	44,582	
Office of Naval Research	Direct	12.300	ND001413P1017	30,516	
Office of Naval Research	Direct	12.330	N00014-12-1-0394	-305	
Defense Threat Reduction Agency	Direct	12.351	HDTRA1-10-1-0022	356,230	
Defense Threat Reduction Agency	Direct	12.351	HDTRA1-10-1-0078	361,194	
Defense Threat Reduction Agency	Direct	12.351	HDTRA1-10-1-0092	85,623	
Defense Threat Reduction Agency	Direct	12.351	HDTRA1-12-1-0021	103,083	
Department of Army	Direct	12.420	W81XWH-08-1-0765	-4,626	
United States Army Medical Research And Material Command	l Direct	12.420	W81XWH-09-1-0084	234	
Department of Defense	Direct	12.420	W81XWH-09-1-0085	97,486	
Department of Defense	Direct	12.420	W81XWH-09-2-0176	77,606	
Department of Defense	Direct	12.420	W81XWH-10-1-0474	169,351	
United States Army Medical Research And Material Command		12.420	W81XWH-10-1-0783	516,765	
United States Army Medical Research And Material Command		12.420	W81XWH-10-1-0799	125	
Department of Defense	Direct	12.420	W81XWH-10-1-0838	58,779	
United States Army Medical Research And Material Command		12.420	W81XWH-10-1-1020	131,652	
United States Army Medical Research And Material Command		12.420	W81XWH-11-1-0154	138,444	
United States Army Medical Research And Material Command		12.420	W81XWH-11-1-0273	37,524	
Department of Defense	Direct	12.420	W81XWH-11-1-0406	26,605	
Department of Defense	Direct	12.420	W81XWH-11-1-0603	315,267	
United States Army Medical Research And Material Command	l Direct	12.420	W81XWH-11-1-0805	506,621	
Department of Defense	Direct	12.420	W81XWH-11-2-0155	1,853,183	
Department of Defense	Direct	12.420	W81XWH-12-1-0162	69,709	
Department of Defense	Direct	12.420	W81XWH-12-1-0191	253,055	
United States Army Medical Research And Material Command		12.420	W81XWH-12-2-0069	130,799	
United States Army Medical Research And Material Command		12.420	W81XWH-13-1-0174	419	
Department of Army	Direct	12.431	W15QKN-07-2-0004	160,490	
Army Research Office	Direct	12.431	W911NF-05-1-0265	-448	
Department of Army	Direct	12.431	W911NF-08-1-0188	259,041	
Army Research Office	Direct	12.431	W911NF-09-1-0158	21,939	
Army Research Office	Direct	12.431	W911NF-09-1-0199	52,274	
Army Research Office	Direct	12.431	W911NF-09-1-0469	124,577	
Army Research Office	Direct	12.431	W911NF-10-1-0279	273,133	
Army Research Office	Direct	12.431	W911NF-10-1-0422	1,850	
Army Research Office	Direct	12.431	W911NF-10-1-0476	678,069	
Department of Army	Direct	12.431	W911NF-10-2-0077	1,370,776	
Army Research Office	Direct	12.431	W911NF-11-1-0426	96,032	
Army Research Office	Direct	12.431	W911NF-12-1-0146	92,169	
Army Research Office	Direct	12.431	W911NF-12-1-0465	90,864	
Army Research Office	Direct	12.431	W911NF-12-2-0029	13,426	
National Geospatial Intelligence Agency	Direct	12.630	HM1582-08-1-0020	21,662	
				:	

12 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Senedale	ear Ended.	June 30	, 2013			Subtotal By
Federal Agency/ Pass-Through Entity	•	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):						
12 United States Department of Defense (Continued):						
National Geospatial Intelligence Agency	Direct	12.630	HM1582-10-1-0012	118,920		
National Geospatial Intelligence Agency	Direct	12.630	HM1582-10-1-0013	61,898		
Army Research Office	Direct	12.630	W911NF-12-1-0147	135,447		
Department of Army	Direct	12.630	W912HZ-11-2-0014	18,742		
Department of Army	Direct	12.630	W9132T-12-2-0035	69,497		
Air Force Research Lab	Direct	12.800	FA8651-09-1-0010	2,879		
Air Force Research Lab	Direct	12.800	FA9453-13-1-0289	5,942		
Air Force Office of Scientific Research	Direct	12.800	FA9550-09-1-0168	243,141		
Air Force Office of Scientific Research	Direct	12.800	FA9550-10-1-0204	162,278		
Air Force Office of Scientific Research	Direct	12.800	FA9550-10-1-0482	141,095		
Air Force Office of Scientific Research	Direct	12.800	FA9550-11-1-0018	46,577		
Air Force Office of Scientific Research	Direct	12.800	FA9550-11-1-0245	196,054		
National Security Agency	Direct	12.902	H98230-11-1-0427	6,394		
National Security Agency	Direct	12.902	H98230-12-1-0424	33,461		
Air Force Research Lab	Direct	12.910	FA9453-10-1-0001	143,782		
Department of Navy	Direct	12.910	N66001-12-1-4237	81,064		
Air Force Research Lab	Direct		FA4819-09-C-0018	16,365		
Air Force Research Lab	Direct		FA8750-12-C-0118	210,118		
Defense Advanced Research Projects Agency	Direct		FA9451-08-C-0167	236,288		
Air Force Research Lab	Direct		FA9453-11-C-0235	37,173		
National Geospatial Intelligence Agency	Direct		HM0177-12-C-0009	261,855		
National Geospatial Intelligence Agency	Direct		HM1582-10-C-0013	376,272		
Office of Naval Research	Direct		N00014-11-C-0392	554,391		
Office of Naval Research	Direct		N00014-11-C-0392 N00014-12-M-0051	72,445		
	Direct					
Department of Army			W15QKN-06-D-0031	70,296		
Department of Army	Direct		W900KK-08-C-0002	-1,156		
Space and Missile Defense Command	Direct		W9113M-09-C-0046	125,582		
Department of Defense	Direct		W912HQ-11-C-0077	227,693		
Department of Army	Direct		W912HZ-09-C-0127	1,146		
Department of Army	Direct		W912HZ-11-P-0280	23,489		
US Army Engineering Research and Development Center	Direct		W912HZ-13-P-0044	12,664		
US Army Engineering Research and Development Center	Direct		W9132T-11-C-0008	251,818		
Corps of Engineers	Direct		W9132T-12-C-0016	284,747		
US Army Engineering Research and Development Center	Direct	12.CON	W9132T-13-C-0016	27,925		
Subtotal for United States Department of Defe	ense -Direct			16,024,866		
University of Florida	Pass-Through	12.000	UF-EIES-1014046-UMO	76,427		
Boone County	Pass-Through	12.217	28002709-13C001488	90,512		
Henry M Jackson Foundation for the Advancement of Military Medicine, Inc.	Pass-Through	12.420	706345	35,492		
Leonard Wood Institute	Pass-Through	12.431	400-120	-4,558		
Leonard Wood Institute	Pass-Through	12.431	400-197	-36,866		
Leonard Wood Institute	Pass-Through	12.431	400-238	30,411		
Leonard Wood Institute	Pass-Through	12.431	400-245	27,725		
Leonard Wood Institute	Pass-Through		400-253	22,273		
Leonard Wood Institute	Pass-Through		400-256	9,654		
University of Iowa	Pass-Through		PO# 1000643896	112,255		
Academy of Applied Science	Pass-Through		12-12 and 12-67	5,200		
				-,		

13 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Year Ended	June 30	, 2013		Subtotal By	
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):						
12 United States Department of Defense (Continued):						
Advanced Virtual Engine Test Cell Inc	Pass-Through		28000354-08R000165	26,068		
ThermAvant Technologies, LLC	Pass-Through		28027757-12C001420	11,225		
Penn State University	Pass-Through		4731-UM-AFOSR-0002	141,687		
Teledyne Scientific & Imaging LLC	Pass-Through		B9U570610	191,211		
Indiana University	Pass-Through		BL-4331200-MUS	51,996		
National Center for Defense & Manufacturing & Machining	Pass-Through	n 12.800	FA8650-12-2-7230	9,417		
Northrop Grumman Corp	Pass-Through	n 12.910	8140000476	-1,091		
METSS Corporation	Pass-Through	12.CON	022010A	93,428		
Oak Ridge Associated University	Pass-Through	12.CON	10-24159	-44,621		
Universal Technology Corp	Pass-Through	12.CON	10-S568-0094-01-C1	374,850		
Crosslink	Pass-Through	12.CON	11-9-0001	41,192		
21st Century Systems Inc	Pass-Through	12.CON	2012-MS&T-001	77,571		
University of North Carolina Charlotte	Pass-Through	12.CON	20130062-01-MST	25,062		
TechFlow Scientific	Pass-Through	12.CON	2135-001	85,419		
Nems/Mems Works, LLC	Pass-Through	12.CON	28016915-10C001082	7,711		
Nems/Mems Works, LLC	Pass-Through	12.CON	28016915-12C001326	66,951		
Trace Photonics, Inc.	Pass-Through	12.CON	28023725-10C000957	-6,449		
ARRAY Information Technology	Pass-Through	12.CON	28027756-10C001088	13,842		
Technical Data Anlysis Inc.	C		28027810-13R001566	751		
Qynergy Corp	_		3SUB-09-61	48,456		
M4 Engineering Inc	Pass-Through			6,323		
L-3 Communications	_		93CLD02620	13,632		
Texas Research Institute At Austin	_		A7119-400-12-SC1511	122,241		
Teledyne Scientific & Imaging LLC	_		B1U403358	10,419		
Steel Founders' Society of America	Pass-Through			92,548		
Nems/Mems Works, LLC	_		CHIP DISRUPTION	76,649		
	_		F7224-13-SC1527	16,923		
Texas Research Institute At Austin	C					
IST Rolla	_		FA8650-11-M-5185	17,327		
Missouri Science Corp	Č		FA9550-12-C-0060	106,280		
General Dynamics Advanced Information Systems	· ·		FCN000430	-32,815		
Stevens Institute of Technology	_		H98230-08-D-0171	141,728		
Ness Engineering, Inc.	Č		HQ0147-7662-UMC-001	-237		
Kitware Inc.	_		K000223-S02	-2,563		
Kitware Inc.	_		K000567-S02	119,836		
Integrated Systems Solutions, Inc	Pass-Through			27,867		
Boeing Company	Pass-Through	12.CON	PO 487897	-5,538		
Boeing Company	Pass-Through	12.CON	PO 569939	262,831		
ARC Technology LLC	Pass-Through	12.CON	RPS1-1	14,639		
Stevens Institute of Technology	Pass-Through	12.CON	RT043	16,768		
Applied Research Associates, Inc.	Pass-Through	12.CON	S-000296.00001.UMC	-1,829		
System Research and Applications Corporation	Pass-Through	12.CON	S280000166	77,498		
Toyon Research Corp	Pass-Through	12.CON	SC11-6761-1	19,324		
Toyon Research Corp	Pass-Through	12.CON	SC13-58844-1	37,436		
Nanotechnology Enterprises, Inc.	_		TA1 - Propellant Ign	32,658		
Nanotechnology Enterprises, Inc.	_		TA1 COMPACT ANTENNAS			
Nanotechnology Enterprises, Inc.	_		TA1-VAPOR SENSING	294,144		
ThermAvant Technologies, LLC	_		TAT-UMC-07-18-11	58,105		
ThermAvant Technologies, LLC	_		TAT-UMC-07-28-11	51,544		

14 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Schedu	Year Ended		, 2013			Subtotal By
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):						
12 United States Department of Defense (Continued):						
Tau Technologies, LLC	•		TAU 12-001	71,069		
Advanced Tech Inst	•		W15QKN-10-2-0001	-383		
Nanotechnology Enterprises, Inc.	•		W15QKN-11-9-0001	6,409		
Smith Electric Vehicles US Corp	•		W56HZV-11-C-0254	107,530		
University of Maryland	Pass-Through			118,341		
University of Maryland	Pass-Through	12.CON	Z910202	135,107		
Subtotal for United States Department of	Defense -Pass-Thre	ough		3,673,628		
Total for United States Depart	nent of Defense				19,698,494	
14 Department Of Housing And Urban De	evelopment					
Mid America Regional Council (Marc)	Pass-Through	n 14.703	38014933-13K001548	8,203		
St. Louis University	Pass-Through		EastWest Gateway HUD	61,601		
Urban Stategies, Inc.	Pass-Through		28027825-13S001580	12,802		
Subtotal for Department Of Housing And	•			82,606		
Total for Department Of Housi	r ng And Urhan Dev	elonment	<u> </u>	,	82,606	
15 Department Of The Interior	ng rina erban bev	ciopinent			02,000	
	D .	45.000		10.520		
Bureau of Land Management	Direct	15.232	L12AC20609	10,628		
Fish And Wildlife Service	Direct	15.650	12170BG102	12,256		
Fish And Wildlife Service	Direct	15.650	F10AC0056	-1,481		
Fish And Wildlife Service	Direct	15.650	F11AC000589	11,568		
Fish And Wildlife Service	Direct	15.669	F12AC01651	12,852		
Fish And Wildlife Service	Direct	15.670	F12AC00802	54,639		
Geological Survey	Direct	15.805	G11AP20089	91,867		
Geological Survey	Direct	15.808	G09AC00356	23,641		
Geological Survey	Direct	15.808	G10AC00044	44,224		
Geological Survey	Direct	15.808	G11AC20311	130,273		
Geological Survey	Direct	15.808	G11AC20344	2,562		
Geological Survey	Direct	15.808	G12AC20386	10,221		
Geological Survey	Direct	15.808	G13AC00028	35,051		
Geological Survey	Direct	15.810	G11AC20133	-36		
Geological Survey	Direct	15.810	G12AC20161	9,600		
Geological Survey	Direct	15.812	G09AC00363	106,004		
Geological Survey	Direct	15.812	G09AC00394	17,967		
Geological Survey	Direct	15.812	G10AC00130	106,165		
Geological Survey	Direct	15.812	G10AC00271	62,431		
Geological Survey	Direct	15.812	G10AC00279	19,088		
Geological Survey	Direct	15.812	G10AC00497	23,629		
Geological Survey	Direct	15.812	G10AC00528	4,049		
Geological Survey	Direct	15.812	G10AC00607	10,145		
Geological Survey	Direct	15.812	G11AC20385	38,119		
Geological Survey	Direct	15.812	G11AC20386	38,678		
Geological Survey	Direct	15.812	G11AC20388	9,506		
Geological Survey	Direct	15.812	G12AC20147	4,778		
Geological Survey	Direct	15.812	G12AC20149	127,853		

15 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Solidada	Year Ended	June 30	, 2013			Subtotal By
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued): 15 Department Of The Interior (Continued):						
Geological Survey	Direct	15.812	G12AC20361	27,428		
Geological Survey	Direct	15.812	G13AC00020	44,189		
National Park Service	Direct	15.944	NZW-12-003	840		
National Park Service	Direct	15.944	P10AC00281	628		
National Park Service	Direct	15.945	P11AC60573	6,615		
National Park Service	Direct	15.945	P12AC10802H600008030	5,213		
National Park Service	Direct		P10AC00285	107,122		
National Park Service	Direct		J1305100106	3,845		
National Park Service	Direct		J6490100352	26,574		
National Park Service	Direct		P10AC00297	87,174		
Subtotal for Department Of The Interior -				1,325,905		
Missouri Department of Conservation	Pass-Through	15 611	339	139,020		
The Wildlife Conservation Society	Pass-Through		WCS/MO(Eggert)Annex3	6,386		
Texas Parks & Wildlife Department	Pass-Through		184430	206,076		
Mississippi State University	Pass-Through		191000-331290-02	69,616		
Texas Parks & Wildlife Department	Pass-Through		184430	134,611		
Oklahoma Department of Wildlife Conservation	Pass-Through		WMI2013-02	123,331		
University of Alaska	Pass-Through		FP12392	-9,616		
University of Massachusetts	Pass-Through		12 007036 E 01	136,075		
University of Massachusetts	Pass-Through		13 007454 A 00	14,243		
Science Applications International Corp.	-		P010108341	-617		
•	•	1 13.CON	1010108341			
Subtotal for Department Of The Interior -	Pass-Through			819,125		
Total for Department Of The In	terior				2,145,030	
16 Department of Justice						
Department of Justice	Direct	16.560	2006-JV-FX-0011	168,009		
National Institute of Justice	Direct	16.560	2007-DE-BX-K004	-192		
Department of Justice	Direct	16.560	2011-MU-MU-0027	168,429		
National Institute of Justice	Direct	16.560	2012-IJ-CX-0042	7,364		
Department of Justice	Direct	16.726	2010-JU-FX0114	211,096		
Department of Justice	Direct	16.734	2010-NV-CX-K076	93,648		
Department of Justice	Direct	16.753	2008-DD-BX-0643	6,415		
Subtotal for Department of Justice -Direct				654,769		
Michigan State University	Pass-Through	n 16.560	61-3681A	12,226		
University of Massachusetts	Pass-Through	n 16.566	S201200000199650	14,982		
Pennsylvania Commission on Crime & Delinquency	Pass-Through	n 16.738	2010-JG-06-23698	16,595		
Kansas City Missouri Police Department	Pass-Through	n 16.738	2011-DB-BX-0016	40,717		
Local Initiative Support Corporation	Pass-Through	16.CON	44647-0006	28,510		
Subtotal for Department of Justice -Pass-T	Through			113,030		
16 ARRA Funding for Department of Justi	ice					
ARRA - City of St. Louis Missouri	Pass-Through	n 16.803	28004779-13S001465	24,528		
Subtotal for ARRA Funding for Departme	ent of Justice -Pass	-Through		24,528		
Total for Donortment of Inctice					702 227	

Total for Department of Justice

16 (Continued)

792,327

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Tear Ende	u June 30	, 2013			Class to an
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):						_
17 Department Of Labor (Continued):						
17 Department Of Labor						
Missouri Department of Economic Development	Pass-Throu	ıgh 17.261	99-21-19-11	90,417		
University of Baltimore	Pass-Throu	ıgh 17.261	K-6558-8-00-80-60	558		
Subtotal for Department Of Labor -Pas	ss-Through			90,975		
Total for Department Of Lal	oor				90,975	
19 United States Department of State						
CRDF Global	Pass-Throu	ıgh 19.CON	28027809-13R001565	14,333		
Subtotal for United States Department	of State -Pass-Thro	ough		14,333		
Total for United States Depa	rtment of State				14,333	
20 United States Department Of Transp	ortation					
Department of Transportation	Direct	20.108	11-G-018	16,256		
Department of Transportation	Direct	20.109	09-C-NE-MST	304,983		
Department of Transportation	Direct	20.109	09-C-NE-MST 011	12,631		
Department of Transportation	Direct	20.109	09-C-NE-MST-008	772,915		
Department of Transportation	Direct	20.109	09-C-NE-MST-009	181,976		
Department of Transportation	Direct	20.109	09-C-NE-MST-010	80,493		
Federal Highway Administration	Direct	20.200	DTFH61-08-G-00016	227,211		
Department of Transportation	Direct	20.514	MO-26-7010-00	814,557		
Mid-American Transportation Center	Direct	20.701	25-1121-0003-176	17,805		
Mid-American Transportation Center	Direct	20.701	25-1121-0003-177	32,403		
Mid-American Transportation Center	Direct	20.701	25-1121-0003-179	20,006		
Mid-American Transportation Center	Direct	20.701	25-1121-0003-180	8,106		
Mid-American Transportation Center	Direct	20.701	25-1121-0003-181	58,712		
Mid-American Transportation Center	Direct	20.701	25-1121-0003-182	1,860		
Mid-American Transportation Center	Direct	20.701	25-1121-0003-184	10,035		
Department of Transportation	Direct	20.701	DRTR06-G-0014	48,840		
Department of Transportation	Direct	20.701	DTRT-06-G-0014	3,368		
Department of Transportation	Direct	20.701	DTRT06-G-0014	4,456,385		
Department of Transportation	Direct	20.701	DTRT06-G-00145	4,491		
Department of Transportation	Direct	20.701	Grant # DTRT06-G-001	378		
Department of Transportation	Direct	20.931	RITARS-11-H-MST	284,032		
Subtotal for United States Department	Of Transportation	-Direct		7,357,443		
Iowa Department of Transportation	Pass-Throu	igh 20.200	13091	24,626		
Iowa State University	Pass-Throu	igh 20.200	13092	10,220		
East-West Gateway Council of Government	Pass-Throu	igh 20.200	28007120-13C001604	11,560		
Purdue University	Pass-Throu	igh 20.200	4202-48761	9,858		
Iowa State University	Pass-Throu		436-17-14	4,050		
National Academies	Pass-Throu		NCHRP-143	10,768		
Iowa State University	Pass-Throu		14142	23,202		
Iowa State University	Pass-Throu	igh 20.205	14346	17,396		

17 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Federal Agency/	Payment	CFDA	Grant	FY 2013 Subtot	0 11111
Pass-Through Entity	Source	Number	Number	Expenditures By Age	ncy Programs
Research and Development Cluster (Continued):					
20 United States Department Of Transportation (Continued):					
University of Nebraska Lincoln	Pass-Through	20.205	25-1121-0011-441	-1,096	
East-West Gateway Council of Government	Pass-Through	20.205	28007120-13C001498	5,588	
HDR Engineering Inc.	Pass-Through	20.205	28027725-13C001601	33,060	
University of Memphis	Pass-Through	20.205	40100-00613	16,053	
Washington County	Pass-Through	20.205	IBRC 9900(923)	22,501	
Missouri Department of Transportation	Pass-Through	20.205	TRyy 1141	46,444	
Missouri Department of Transportation	Pass-Through	20.205	TRyy 1303	11,817	
Missouri Department of Transportation	Pass-Through	20.205	TRyy 1318	11,710	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1110	902	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1121	61,996	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1124	27,115	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1126	145,537	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1141	379,212	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1144	162,588	
Missouri Department of Transportation	Pass-Through	20.205	TRYY1203	68,168	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1226	70,275	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1236	17,421	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1302	35,198	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1304	19,968	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1306	23,039	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1308	26,177	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1310	62,493	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1312	50,877	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1314	80,000	
Missouri Department of Transportation	Pass-Through	20.205	TRyy1317	55,986	
East-West Gateway Council of Government	Pass-Through	20.505	28007120-12C001306	-260	
East-West Gateway Council of Government	Pass-Through	20.505	28007120-13C001495	30,211	
University of Nebraska Lincoln	Pass-Through	20.701	25-1121-0003-191	1,647	
University of Nebraska Lincoln	Pass-Through	20.701	25-1121-0003-192	13,990	
University of Nebraska Lincoln	Pass-Through	20.701	25-1121-0003-193	13,328	
University of Nebraska Lincoln	Pass-Through	20.701	25-1121-0003-194	3,726	
University of Nebraska Lincoln	Pass-Through	20.701	25-1121-0003-195	14,073	
University of Nebraska Lincoln	Pass-Through	20.701	25-1121-0003-196	34,252	
University of Nebraska Lincoln	Pass-Through	20.701	2511210003197	6,264	
Donald Danforth Plant Science Center	Pass-Through	20.761	21010-UM	13,888	
Oklahoma State University	Pass-Through	20.761	AB-5-66090.UMO1	113,107	
Iowa State University	Pass-Through	20.CON	10427	16,183	
Iowa State University	Pass-Through	20.CON	10428	17,118	
Transportation Research Board	Pass-Through	20.CON	ACRP-A02-17	83,616	
Subtotal for United States Department Of To	cansportation -P	ass-Throu	gh	1,905,852	
Total for United States Departmen	nt Of Transport	ation		9,263,2	95
21 Department of the Treasurer					
National Academy of Science	Pass-Through	21.CON	PGA-2000001202	16,934	
Subtotal for Department of the Treasurer -P	ass-Through			16,934	

18 (Continued)

Subtotal

By Cluster/

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

2011000	Year Ende	d June 30	, 2013			Subtot By
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Clusto Othe Progra
Research and Development Cluster (Continued): 21 Department of the Treasurer (Continued):						
Total for Department of the T	reasurer				16,934	
36 Federal Trade Commission						
Federal Trade Commission	Direct	36.001	FTC-10-H-0187	137,097		
Subtotal for Federal Trade Commission	-Direct			137,097		
Total for Federal Trade Comm	nission				137,097	
13 National Aeronautics and Space Admi						
NASA Ames Research Center	Direct	43.001	NNX08AY55A	103,283		
National Aeronautics and Space Administration	Direct	43.001	NNX12AD55A	66,762		
ohnson Space Center	Direct	43.001	NNX12AD66G	146,594		
National Aeronautics and Space Administration	Direct	43.001	NNX12AO44G	102,545		
IASA Goddard Space Flight Center	Direct	43.001	NNX13AE63G	233		
IASA Goddard Space Flight Center	Direct	43.001	NNX13AE96G	19,089		
IASA Glenn Research Center	Direct	43.002	NNX11AI73A	234,231		
IASA Goddard Space Flight Center	Direct	43.008	NNX13AB32A	6,729		
VASA Goddard Space Flight Center	Direct	43.AAA	NNX10AR95G	78,460		
Subtotal for National Aeronautics and Sp	oace Administrati	on -Direct		757,926		
et Propulsion Laboratory	Pass-Throu	igh 43.001	1440050	43,468		
Space Telescope Sciences Institute	Pass-Throu	igh 43.001	HST-GO-11192.08-A	44,856		
Space Telescope Sciences Institute	Pass-Throu	igh 43.001	HST-GO-11702.09-A	11,060		
Space Telescope Sciences Institute	Pass-Throu	igh 43.001	HST-GO-12060.46-A	11,780		
Space Telescope Sciences Institute	Pass-Throu	igh 43.001	HST-GO-12060.95-A	39,355		
Space Telescope Sciences Institute	Pass-Throu	igh 43.001	HST-GO-12286.11-A	35,301		
University of Florida	Pass-Throu	igh 43.001	NNX12AE15G	6,158		
et Propulsion Laboratory		igh 43.CON		3,986		
et Propulsion Laboratory		igh 43.CON		33,544		
M4 Engineering Inc		_	28013710-12R001358	105,506		
Space Telescope Sciences Institute		Ü	HST-GO-11663.09	44,549		
et Propulsion Laboratory		_	RSA No: 1454129	14,369		
Subtotal for National Aeronautics and Sp			rough	393,932		
Total for National Aeronautics 15 National Endowment of the Arts	s and Space Admi	inistration			1,151,858	
io madonal Endownient of the Arts						
National Endowment For The Humanities	Direct	45.149	PW-50866-11	-445		
National Endowment For The Humanities	Direct	45.169	HD-51668-13	16,658		
Subtotal for National Endowment of the	Arts -Direct			16,213		
schomburg Center for Research in Black Culture	Pass-Throu	ıgh 45.161	18027822-13C001577	30,000		
Subtotal for National Endowment of the	Arts -Pass-Throu	gh		30,000		
Total for National Endowmen	t of the Arts				46,213	

47 National Science Foundation

19 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Tear Ende	a sunc 30	, 2013		Ву
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Subtotal Expenditures By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):			- (0.22.00 0.2		
47 National Science Foundation (Continued):					
National Science Foundation	Direct	47.041	0601706	8,573	
Division of Industrial Innovation & Parnerships	Direct	47.041	0639182	28,325	
Division of Electrical Communications Systems	Direct	47.041	0640636	44,294	
Division of Chemical, Bioengineering, Environmental, and Transport Systems	Direct	47.041	0643190	93,962	
Division of Electrical Communications Systems	Direct	47.041	0644679	26,645	
Division of Chemical, Bioengineering, Environmental, and Transport Systems	Direct	47.041	0746871	42,304	
Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.041	0748085	62,937	
Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.041	0800871	873	
Division of Industrial Innovation & Parnerships	Direct	47.041	0815195	44,678	
Division of Electrical Communications Systems	Direct	47.041	0823563	18,666	
Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.041	0825942	52,127	
Division of Chemical, Bioengineering, Environmental, and Transport Systems	Direct	47.041	0828411	25,188	
Division of Electrical Communications Systems	Direct	47.041	0846486	42,854	
Division of Electrical Communications Systems	Direct	47.041	0846960	58,345	
Division of Industrial Innovation & Parnerships	Direct	47.041	0855878	46,573	
Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.041	0856276	24,181	
Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.041	0856419	-19,814	
Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.041	0900727	4,074	
National Science Foundation	Direct	47.041	0901562	104,486	
Division of Electrical Communications Systems	Direct	47.041	0901566	60,995	
Division of Chemical, Bioengineering, Environmental, and Transport Systems	Direct	47.041	0932818	1,084	
Division of Chemical, Bioengineering, Environmental, and Transport Systems	Direct	47.041	0933468	27,217	
Division of Chemical, Bioengineering, Environmental, and Transport Systems	Direct	47.041	0966930	89,634	
Division of Chemical, Bioengineering, Environmental, and Transport Systems	Direct	47.041	0967672	343	
Division of Electrical Communications Systems	Direct	47.041	1002333	74,971	
National Science Foundation	Direct	47.041	1004839	100,737	
Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.041	1030399	26,151	
Division of Industrial Innovation & Parnerships	Direct	47.041	1032020	-2,585	
Division of Chemical, Bioengineering, Environmental, and Transport Systems	Direct	47.041	1033387	106,278	
Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.041	1039433	266,053	
Division of Electrical Communications Systems	Direct	47.041	1055169	20,211	
Division of Chemical, Bioengineering, Environmental, and Transport Systems	Direct	47.041	1066917	133,965	
Division of Electrical Communications Systems	Direct	47.041	1068996	27,806	
Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.041	1100146	56,751	
Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.041	1100185	69,488	
Division of Electrical Communications Systems	Direct	47.041	1102070	58,949	
Division of Electrical Communications Systems	Direct	47.041	1102159	73,957	
Division of Industrial Innovation & Parnerships	Direct	47.041	1127922	46,257	
Division of Industrial Innovation & Parnerships	Direct	47.041	1127937	80,421	

20 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Federal Agency/	Payment	CFDA	Grant	FY 2013 Subtotal	Other
Pass-Through Entity	Source	Number	Number	Expenditures By Agency	Programs
Research and Development Cluster (Continued):					
47 National Science Foundation (Continued):					
Division of Electrical Communications Systems	Direct	47.041	1128281	3,391	
Division of Industrial Innovation & Parnerships	Direct	47.041	1128748	68,070	
Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.041	1131659	91,438	
Division of Industrial Innovation & Parnerships	Direct	47.041	1134721	1,533	
Division of Industrial Innovation & Parnerships	Direct	47.041	1156098	18,189	
Division Engineering Education Center	Direct	47.041	1157001	29,713	
Division Civil And Mechanical System	Direct	47.041	1200787	20,344	
Directorate Engineering	Direct	47.041	1221019	72,625	
Division Civil And Mechanical System	Direct	47.041	1229701	84,474	
Division Civil And Mechanical System	Direct	47.041	1230886	8,679	
Division of Electrical Communications Systems	Direct	47.041	1231848	19,345	
Directorate Engineering	Direct	47.041	1232178	54,158	
Directorate Engineering	Direct	47.041	1233250	151,805	
Division Civil And Mechanical System	Direct	47.041	1234151	59,558	
Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.041	1234855	10,136	
Division Civil And Mechanical System	Direct	47.041	1235202	796	
Directorate of Computer And Information Science	Direct	47.041	1238321	26,943	
Division Civil And Mechanical System	Direct	47.041	1247119	9,450	
Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.041	1301414	2,477	
Division of Electrical Communications Systems	Direct	47.041	1305642	1,016	
Division Civil And Mechanical System	Direct	47.041	1322748	21,481	
Division Chemicals	Direct	47.049	0546165	119,310	
Division Mathematical Science	Direct	47.049	0748409	23,088	
Division Mathematical Science	Direct	47.049	0754208	4,635	
Division Mathematical Science	Direct	47.049	0755520	1,961	
Division of Materials Research	Direct	47.049	0804158	-423	
Division Chemicals	Direct	47.049	0849120	85,171	
Division Mathematical Science	Direct	47.049	0900946	12,681	
Division Mathematical Science	Direct	47.049	0901550	16,940	
Division of Materials Research	Direct	47.049	0906584	167,861	
National Science Foundation	Direct	47.049	0910208	-2,936	
Division of Materials Research	Direct	47.049	0923166	19,079	
Division Chemicals	Direct	47.049	0957535	41,757	
Division of Physics	Direct	47.049	0957914	82,081	
Division of Physics	Direct	47.049	0969299	197,206	
Division Mathematical Science	Direct	47.049	1001156	29,630	
Division Mathematical Science	Direct	47.049	1001234	31,469	
Division of Materials Research	Direct	47.049	1005651	125,310	
Division Mathematical Science	Direct	47.049	1007478	25,584	
Division Mathematical Science	Direct	47.049	1007478	46,341	
Division Mathematical Science	Direct	47.049	1007823	29,001	
Division Mathematical Science	Direct				
		47.049	1008183	54,712	
Directorate Math And Physical Science	Direct	47.049 47.040	1009113	13,935 250,572	
Division Chemicals Division Mathematical Science	Direct	47.049 47.040	1012998	250,572	
Division Mathematical Science	Direct	47.049	1042701	311,783	
Division Mathematical Science	Direct	47.049	1049093	54,152	
Division Chemicals	Direct	47.049	1052871	103,983	
Division Chemicals	Direct	47.049	1057506	127,216	

21 (Continued)

Subtotal

By Cluster/

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Tear Ende	d Julie 30	, 2013		Бу
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Subtotal Expenditures By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):	Bource	1 (dilloci	Turinger	-	
47 National Science Foundation (Continued):					
Division Chemicals	Direct	47.049	1058112	94,318	
Division Mathematical Science	Direct	47.049	1064425	86,780	
Division Mathematical Science	Direct	47.049	1067929	52,757	
Division of Physics	Direct	47.049	1068237	75,288	
Division of Physics	Direct	47.049	1068547	71,516	
Division Mathematical Science	Direct	47.049	1101131	25,692	
Division Mathematical Science	Direct	47.049	1101244	86,414	
Division Mathematical Science	Direct	47.049	1101383	34,554	
Division of Materials Research	Direct	47.049	1104788	116,942	
Division of Materials Research	Direct	47.049	1104801	75,118	
Division Mathematical Science	Direct	47.049	1104301	38,419	
Division Mathematical Science	Direct	47.049	1106789	47,910	
Division of Astronomical Science	Direct	47.049	1109039	47,488	
Division Chemicals	Direct	47.049	1112194	162,355	
Division Chemicals	Direct	47.049	1151533	137,823	
Division Mathematical Science	Direct	47.049	1161622	65,417	
Division of Physics	Direct	47.049	1205223	41,426	
Division of Materials Research	Direct	47.049	1205803	98,576	
Division of Materials Research	Direct	47.049	1207520	41,595	
Division of Materials Research	Direct	47.049	1207320	98,751	
Division Chemicals	Direct	47.049	1212285	137,895	
Division Chemicals Division Chemicals	Direct	47.049	1214063	110,801	
Division Mathematical Science	Direct	47.049	1215419	47,055	
Directorate Math And Physical Science	Direct	47.049	1217000	27,145	
Division Mathematical Science	Direct	47.049	1217122	33,186	
Division Mathematical Science	Direct	47.049	1217122	45,246	
Division of Physics	Direct	47.049	1255607	32,758	
Division Chemicals	Direct	47.049	1300818	4,405	
Division Chemicals Division Chemicals	Direct	47.049	1300945	35,851	
Division of Earth Sciences	Direct	47.049	0409589	19,390	
Division of Earth Sciences Division of Earth Sciences					
	Direct	47.050	0538245 0545799	20,472	
Division of Earth Sciences	Direct	47.050		-2,089 20,004	
Directorate Geosciences	Direct	47.050	0607965	20,994	
Division of Ocean Sciences	Direct	47.050	0623433	-5,488	
Division of Earth Sciences	Direct	47.050	0719838	3,802	
Division of Earth Sciences	Direct	47.050	0748411	76,135	
Division of Ocean Sciences	Direct	47.050	0814934	10,816	
National Science Foundation	Direct	47.050	0903562	251,809	
Division of Earth Sciences	Direct	47.050	0948487	59,165	
Division of Earth Sciences	Direct	47.050	0948620	36,095	
Division of Earth Sciences	Direct	47.050	0952064	72,134	
Division of Earth Sciences	Direct	47.050	1009946	292,779	
Division of Earth Sciences	Direct	47.050	1028451	208,407	
Division of Earth Sciences	Direct	47.050	1109699	99,516	
Division of Ocean Sciences	Direct	47.050	1138944	6,602	
Division of Earth Sciences	Direct	47.050	1220051	63,843	
Division of Earth Sciences	Direct	47.050	1220474	21,136	
Division of Computer and Network Systems	Direct	47.070	0746509	149,541	

22 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Tear Ende	a june 30	, 2013		By Classical
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Subtotal Expenditures By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):	Source	Tidilibei	Tidilioci	-	
47 National Science Foundation (Continued):					
Division of Informational Intelligent Systems	Direct	47.070	0812515	424	
Division of Informational Intelligent Systems	Direct	47.070	0832844	3,998	
National Science Foundation	Direct	47.070	0915846	90,795	
Division of Computer and Network Systems	Direct	47.070	0916505	59,539	
Division of Computer and Network Systems	Direct	47.070	0954031	59,809	
Division of Computer and Network Systems	Direct	47.070	1004606	96,523	
Division of Computer and Network Systems	Direct	47.070	1011984	59,208	
Division of Informational Intelligent Systems	Direct	47.070	1017097	171,604	
Division of Computer and Network Systems	Direct	47.070	1029562	55,688	
Division of Computer and Network Systems	Direct	47.070	1049427	31,613	
Division of Informational Intelligent Systems	Direct	47.070	1115352	61,209	
Division of Informational Intelligent Systems	Direct	47.070	1115871	77,721	
Division of Informational Intelligent Systems	Direct	47.070	1115956	46,150	
Division of Computer and Network Systems	Direct	47.070	1118231	14,760	
Division of Computer and Network Systems	Direct	47.070	1140273	5,937	
Directorate of Computer And Information Science	Direct	47.070	1149224	124,595	
Division of Computer and Network Systems	Direct	47.070	1205695	135,598	
Directorate of Computer And Information Science	Direct	47.070	1216756	94,713	
Division of Computer and Network Systems	Direct	47.070	1217736	33,277	
Directorate of Computer And Information Science	Direct	47.070	1237970	195,439	
Division of Computer and Network Systems	Direct	47.070	1243626	9,900	
Office of Cyberinfrastructure	Direct	47.070	1250327	35,093	
Division of Informational Intelligent Systems	Direct	47.070	1254117	22,630	
Division of Computer and Network Systems	Direct	47.070	1302040	33,797	
Division of Computer and Network Systems	Direct	47.070	1342499	26,955	
Office of Emerging Frontiers in Research & Innovation	Direct	47.074	0526854	20,724	
Division Bio Infrastructure	Direct	47.074	0603049	7,896	
Division of Integrative Organismal Systems	Direct	47.074	0604439	391,623	
Division Molecular Cellular Bioscience	Direct	47.074	0614962	8,428	
Division of Integrative Organismal Systems	Direct	47.074	0701297	235,174	
Division Molecular Cellular Bioscience	Direct	47.074	0718256	52,039	
Division Integrative Bio Neuroscience	Direct	47.074	0722109	11,287	
Division Bio Infrastructure	Direct	47.074	0724168	104,750	
Directorate Biological Science	Direct	47.074	0742713	292,638	
Division Molecular Cellular Bioscience	Direct	47.074	0743955	-405	
Division Molecular Cellular Bioscience	Direct	47.074	0745025	82,450	
Division Integrative Bio Neuroscience	Direct	47.074	0817737	142	
Division of Integrative Organismal Systems	Direct	47.074	0818740	83,475	
Division of Integrative Organismal Systems	Direct	47.074	0820533	9,870	
Division of Environmental Biology	Direct	47.074	0841654	70,181	
Division of Environmental Biology	Direct	47.074	0841872	90,433	
Division Molecular Cellular Bioscience	Direct	47.074	0848078	31,582	
Division of Integrative Organismal Systems	Direct	47.074	0910217	3,547	
Division Molecular Cellular Bioscience	Direct	47.074	0918389	197,633	
Division Molecular Cellular Bioscience	Direct	47.074	0920411	25,078	
Division of Integrative Organismal Systems	Direct	47.074	0920613	115,137	
Division Molecular Cellular Bioscience	Direct	47.074	0920681	82,717	
Division Bio Infrastructure	Direct	47.074	0922769	90,009	

23 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Senedal	Year Ende	d June 30	, 2013		Subtotal By
Federal Agency/ Pass-Through Entity Research and Development Cluster (Continued):	Payment Source	CFDA Number	Grant Number	FY 2013 Subtotal Expenditures By Agency	Cluster/ Other Programs
47 National Science Foundation (Continued):					
Division Molecular Cellular Bioscience	Direct	47.074	0923607	4,979	
Division of Integrative Organismal Systems	Direct	47.074	0946735	8,074	
Division Molecular Cellular Bioscience	Direct	47.074	0950519	178,415	
Division of Integrative Organismal Systems	Direct	47.074	0951330	385	
Division of Environmental Biology	Direct	47.074	0952185	72,296	
Division Bio Infrastructure	Direct	47.074	0953839	107,661	
Division of Environmental Biology	Direct	47.074	0954891	126,001	
Division Integrative Bio Neuroscience	Direct	47.074	1010791	3,188	
Division of Integrative Organismal Systems	Direct	47.074	1021288	41,017	
Division Integrative Bio Neuroscience	Direct	47.074	1023973	90,386	
Division Integrative Bio Neuroscience	Direct	47.074	1025752	454,254	
Division Integrative Bio Neuroscience	Direct	47.074	1025976	1,225,323	
Division Molecular Cellular Bioscience	Direct	47.074	1041718	229,374	
Division of Environmental Biology	Direct	47.074	1051119	12,729	
Division of Integrative Organismal Systems	Direct	47.074	1051286	137,637	
Division Molecular Cellular Bioscience	Direct	47.074	1052241	165,793	
Division Bio Infrastructure	Direct	47.074	1053024	67,750	
Division Molecular Cellular Bioscience	Direct	47.074	1054832	176,247	
Directorate Biological Science	Direct	47.074	1062354	233,119	
Division Bio Infrastructure	Direct	47.074	1062667	103,447	
Office of Emerging Frontiers in Research & Innovation	Direct	47.074	1065749	279,038	
Division Integrative Bio Neuroscience	Direct	47.074	1114484	887,261	
Office of Emerging Frontiers in Research & Innovation	Direct	47.074	1115149	56,886	
Division of Integrative Organismal Systems	Direct	47.074	1121114	250,199	
Division Molecular Cellular Bioscience	Direct	47.074	1122130	220,910	
Division of Integrative Organismal Systems	Direct	47.074	1126992	154,333	
Division of Environmental Biology	Direct	47.074	1145787	71,170	
Division of Environmental Biology	Direct	47.074	1145884	130,879	
Division of Integrative Organismal Systems	Direct	47.074	1146142	45,074	
Division of Environmental Biology	Direct	47.074	1146603	92,752	
Division of Integrative Organismal Systems	Direct	47.074	1146878	86,481	
Division of Integrative Organismal Systems	Direct	47.074	1147032	124,851	
Division of Environmental Biology	Direct	47.074	1147367	77,914	
Division Molecular Cellular Bioscience	Direct	47.074	1151343	113,864	
Division Molecular Cellular Bioscience	Direct	47.074	1157942	200,097	
Directorate Biological Science	Direct	47.074	1203112	49,365	
Division of Environmental Biology	Direct	47.074	1209137	14,450	
Division of Environmental Biology	Direct	47.074	1210540	15,000	
Division of Environmental Biology	Direct	47.074	1210643	7,708	
Division of Integrative Organismal Systems	Direct	47.074	1252706	22,795	
Division of Integrative Organismal Systems	Direct	47.074	1256373	1,986	
Division of Environmental Biology	Direct	47.074	1340605	817	
Division of Integrative Organismal Systems	Direct	47.074	1340607	255	
Division Behavioral Cognitive Science	Direct	47.075	0716244	11,939	
Division Behavioral Cognitive Science	Direct	47.075	0802757	-5,389 17,570	
National Science Foundation	Direct	47.075 47.075	0912851	17,579 47,758	
Division Behavioral Cognitive Science Division Social And Economic Sciences	Direct Direct	47.075 47.075	0924630 1024080	47,758 143,071	
Division Social And Economic Sciences	Direct	47.073	1024000	143,071	

24 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Year Ended	June 30	, 2013		By
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Subtota Expenditures By Agen	Other
Research and Development Cluster (Continued):			- 10		
47 National Science Foundation (Continued):					
Division Social And Economic Sciences	Direct	47.075	1059828	7,607	
Division Social And Economic Sciences	Direct	47.075	1061334	29,170	
Division Behavioral Cognitive Science	Direct	47.075	1110793	101,092	
Division Behavioral Cognitive Science	Direct	47.075	1118016	60,834	
Division Behavioral Cognitive Science	Direct	47.075	1123918	2,436	
Division Social And Economic Sciences	Direct	47.075	1132031	381,521	
Division Behavioral Cognitive Science	Direct	47.075	1148638	89,011	
Division Social And Economic Sciences	Direct	47.075	1156243	70,447	
Division Behavioral Cognitive Science	Direct	47.075	1231749	9,980	
Division Behavioral Cognitive Science	Direct	47.075	1232393	8,795	
Directorate Social Behavioral Economic Science	Direct	47.075	1249399	26,478	
Division Social And Economic Sciences	Direct	47.075	1260806	10,651	
Division of Reseach on Learning in Formal and Informal	Direct	47.076	0333879	556,473	
Settings				,	
Division of Reseach on Learning in Formal and Informal Settings	Direct	47.076	0553929	143,046	
Division of Reseach on Learning in Formal and Informal Settings	Direct	47.076	0746936	9,728	
Division of Reseach on Learning in Formal and Informal Settings	Direct	47.076	0822354	421,182	
Division of Undergraduate Education	Direct	47.076	0836936	55,103	
Division of Undergraduate Education	Direct	47.076	0837339	1,055	
Division of Reseach on Learning in Formal and Informal Settings	Direct	47.076	0844556	110,856	
Division of Reseach on Learning in Formal and Informal Settings	Direct	47.076	0918060	95,419	
Division of Reseach on Learning in Formal and Informal Settings	Direct	47.076	0922410	124,625	
Divison of Human Resource Development	Direct	47.076	0929212	235,738	
Directorate of Education And Human Research	Direct	47.076	1036447	44,049	
Directorate of Education And Human Research	Direct	47.076	1036713	170,838	
Division of Undergraduate Education	Direct	47.076	1043701	5,468	
Division of Graduate Education	Direct	47.076	1051698	74,065	
Division of Reseach on Learning in Formal and Informal Settings	Direct	47.076	1216316	61,579	
Division of Reseach on Learning in Formal and Informal Settings	Direct	47.076	1250359	138,342	
Office of International Science & Engineering	Direct	47.079	0730154	376,004	
Office of International Science & Engineering	Direct	47.079	1030230	19,123	
Division Chemicals	Direct	47.079	1112354	224,506	
Office of International Science & Engineering	Direct	47.079	1133000	4,521	
Office of Cyberinfrastructure	Direct	47.079	1226306	244,281	
Office of Cyberinfrastructure	Direct	47.080	1245795	187,378	
Subtotal for National Science Foundation -				22,346,116	
Product Innovation And Engineering, LLC	Pass-Through		00022995	22,722	
West Virginia University	Pass-Through		01-589O-UMKC	620	
Clemson University	Pass-Through		1606-206-2008905	34,080	
North Carolina State University	Pass-Through		2008-1015-03	513,946	
University of Texas at Arlington	Pass-Through	47.041	26-1003-7961	-15,467	

25 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	rear Ended	Julie 30	, 2013		By
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Subtotal Expenditures By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):					
47 National Science Foundation (Continued):					
Equinosis, LLC	Pass-Through	h 47.041	28007529-11C001235	88,572	
Product Innovation And Engineering, LLC	Pass-Through		28019140-08R000177	127	
University of Michigan	Pass-Through		3001062764	55,076	
Penn State University	Pass-Through		3308-UM-NSF-8817	19,019	
University of Kansas Center For Research Inc	Pass-Through	h 47.041	FY2012-015	33,023	
University of North Texas	Pass-Through	h 47.041	GF1596-1	9,683	
University of La Verne	Pass-Through	h 47.041	OSR 2011-102	5,643	
Catholic University of America	Pass-Through		362400-Sub 1	740	
Catholic University of America	Pass-Through	h 47.049	AST-1211362	11,170	
North Dakota State University	Pass-Through	h 47.049	FAR-0016362	25,007	
Northwestern University	Pass-Through	h 47.049	SP0013743-PROJ000365	58,976	
University of Florida	Pass-Through	h 47.049	UF12309	423	
Corsortium for Ocean Leadership	Pass-Through	h 47.050	BA-58	26,666	
University of Colorado at Boulder	Pass-Through		1549852	10,086	
BBN Technologies Corporation	Pass-Through		8899001897	3,000	
Wright State University	Pass-Through		PO# P0025758	47,883	
Washington State University	Pass-Through		115140 G002785	115,141	
Institute of Ecosystem Studies	Pass-Through		3161/200201409	11,830	
Iowa State University	Pass-Through		420-40-33A	64,895	
Penn State University	Pass-Through		4371-UM-NSF-5974	80,673	
Cornell University	Pass-Through		55800-8948	243,738	
Hauptman-Woodward Medical Research Institute	Pass-Through		6200	76,723	
Carnegie Institute	Pass-Through		6-2091-05	6,308	
Colorado State University	Pass-Through		G-4023-1	199,226	
University of Georgia	Pass-Through		RC-371-188/4688258	21,344	
University of Georgia	Pass-Through		RC371-229/4941836	125,552	
University of Georgia	Pass-Through		RR167-540/4694598	180,748	
University of Arkansas	Pass-Through		SA1107014	3,781	
University of Maryland	Pass-Through		z355905	148,738	
University of Nebraska Lincoln	Pass-Through		25-0523-0084-101	17,283	
Notre Dame University	Pass-Through		ND201978	32,547	
Fort Valley State University	Pass-Through		28027808-13C001564	9,206	
American Educational Research Assn	Pass-Through		38000861-12K001462	22,169	
Society of Women Engineers	Pass-Through		5480-NSF-UMC	13,800	
Texas Tech University	Pass-Through		CEL-009	4,957	
EdLab Group Foundation	Pass-Through	h 47.076	EQ2012-53	7,133	
New York University	Pass-Through		F6776-04	88,788	
Kansas State University	Pass-Through		S12009	74,970	
California State University	Pass-Through	h 47.076	Sub-11-058	25,759	
Subtotal for National Science Foundation -I	· ·			2,526,304	
47 ARRA Funding for National Science Fou	ındation				
ARRA - Division of Environmental Biology	Direct	47.082	0842144	61,187	
ARRA - Division Bio Infrastructure	Direct	47.082	0845196	139,231	
ARRA - Division of Integrative Organismal Systems	Direct	47.082	0845507	141,495	
ARRA - Division Molecular Cellular Bioscience	Direct	47.082	0845837	165,250	
ARRA - Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.082	0846744	112,509	

26 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Senedale	Year Ende		, 2013			Subtotal By
Federal Agency/ Pass-Through Entity Research and Development Cluster (Continued):	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
47 National Science Foundation (Continued):						
ARRA - Division Behavioral Cognitive Science	Direct	47.082	0847863	45		
ARRA - Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.082	0856206	31,068		
ARRA - Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.082	0856420	20,776		
ARRA - Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.082	0900159	86,878		
ARRA - Division of Electrical Communications Systems	Direct	47.082	0900940	111,976		
ARRA - Division of Electrical Communications Systems	Direct	47.082	0901618	117,094		
ARRA - Division of Materials Research	Direct	47.082	0906566	73,009		
ARRA - Division Mathematical Science	Direct	47.082	0906734	32,209		
ARRA - Division Mathematical Science	Direct	47.082	0907064	8,884		
ARRA - Division of Astronomical Science	Direct	47.082	0908230	92,280		
ARRA - Division of Astronomical Science	Direct	47.082	0908302	90,839		
ARRA - Division of Earth Sciences	Direct	47.082	0911116	43,849		
ARRA - Division Molecular Cellular Bioscience	Direct	47.082	0918937	66,178		
ARRA - Division Molecular Cellular Bioscience	Direct	47.082	0920067	212,732		
ARRA - Division Molecular Cellular Bioscience	Direct	47.082	0920581	-10,074		
ARRA - Division of Civil, Mechanical and Manufacturing Innovation	Direct	47.082	0923086	24,268		
ARRA - Division of Electrical Communications Systems	Direct	47.082	0925612	82,200		
ARRA - Office of International Science & Engineering	Direct	47.082	0927906	32,465		
ARRA - Division of Computer and Network Systems	Direct	47.082	0931607	265,359		
Subtotal for ARRA Funding for National So	cience Foundat	ion -Direct		2,001,707		
Total for National Science Found	ation				26,874,127	
64 Veterans Administration						
Harry S Truman Memorial Veterans Hospital	Direct		28009731-10C001125	-1		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-11C001159	2,858		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-11C001161	46,124		
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	28009731-11C001162	26,053		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-11C001163	5,847		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-12C001308	17,300		
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	28009731-12C001309	1,499		
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	28009731-12C001311	4,359		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-12C001312	43,018		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-12C001366	5,974		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-12C001368	35,425		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-12C001369	48,783		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-12C001394	48,636		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-12C001422	9,259		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-12C001423	58,486		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-12C001452	34,481		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-13C001501	48,741		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-13C001502	38,104		
Harry S Truman Memorial Veterans Hospital	Direct		28009731-13C001503	39,424		
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	28009731-13C001504	18,404		

27 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Federal Agency/	Year Ended			FY 2013	Subtotal	By Cluster/
Pass-Through Entity	Payment Source	CFDA Number	Grant Number	Expenditures		Other Programs
Research and Development Cluster (Continued):	Source	Number	Number	P		Trograms
64 Veterans Administration (Continued):						
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	28009731-13C001505	10,425		
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	28009731-13C001506	18,391		
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	28009731-13C001507	6,720		
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	28009731-13C001508	35,171		
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	28009731-13C001509	37,257		
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	28009731-13C001589	4,580		
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	28009731-13C001590	4,688		
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	28009731-13C001593	8,510		
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	38009731-12C001453	19,313		
Department of Veterans Affairs	Direct	64.CON	636-11-4-5300-0130	5,982		
Department of Veterans Affairs	Direct	64.CON	636-11-4-5321-0018	28,606		
Department of Veterans Affairs	Direct	64.CON	636-11-4-5321-019	9,824		
Department of Veterans Affairs	Direct	64.CON	636-1-3-5317-0149	20,653		
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	PO 589CD3011	6,223		
Department of Veterans Affairs	Direct	64.CON	VA263-12-J-1820	20,229		
Department of Veterans Affairs	Direct	64.CON	VA263-BO-0165	16,841		
Subtotal for Veterans Administration -Direc	t			786,187		
Total for Veterans Administration	1				786,187	
66 Environmental Protection Agency						
Environmental Protection Agency	Direct	66.461	CD-97701401-0	35,517		
Environmental Protection Agency	Direct	66.461	CD-97714701	46,012		
Environmental Protection Agency	Direct	66.461	CD-97723401	48,086		
Environmental Protection Agency	Direct	66.509	RD-83384001	204,442		
Environmental Protection Agency	Direct	66.509	RD-83389301	36,579		
Environmental Protection Agency	Direct	66.514	FP-91744401-0	4,626		
Environmental Protection Agency	Direct	66.514	FP-91747101	11,519		
Environmental Protection Agency	Direct	66.716	X883506001	71,936		
Subtotal for Environmental Protection Agen	cy -Direct			458,717		
Missouri Department of Natural Resources	Pass-Through	66.419	28015443-12C001445	52,278		
Missouri Department of Natural Resources	Pass-Through	66.460	FY10 319 780-0140-44	17,957		
Missouri Department of Natural Resources	Pass-Through	66.468	28015443-12R001301	-639		
Missouri Department of Natural Resources	Pass-Through	66.468	28015443-13C001541	85,803		
Missouri Department of Natural Resources	Pass-Through	66.468	28015443-13R001479	150,003		
Lincoln University	Pass-Through	66.509	8188B	32,437		
Lincoln University	Pass-Through	66.509	83517301	51,198		
Missouri Department of Natural Resources	Pass-Through	66.802	28015443-13R001480	1,338		
Department of Toxic Substances Control	Pass-Through	66.814	08-T3641	50,573		
Kansas Association for Conservation & Environmental Education	Pass-Through	66.951	38027816-13S001572	3,853		
Techlaw, Inc.	Pass-Through	66.CON	28027805-12R001441	16,975		
Syracuse Research Corporation	Pass-Through	66.CON	FA503/SC01	40,405		
Tetra Tech, Inc.	Pass-Through	66.CON	OWM-TM2013	14,009		
Subtotal for Environmental Protection Agen	•	g h		516,190	074 007	

Total for Environmental Protection Agency

28 (Continued)

974,907

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Payment Cap Payment Cap Number Cap Number Cap Ca	Senec	Year Ende	Year Ended June 30, 2013					
Nuclear Regulatory Commission Direct 77.006 NRCHQ12G380075 28.928 Nuclear Regulatory Commission Direct 77.006 NRCHQ12G380075 28.928 Nuclear Regulatory Commission Direct 77.006 NRC-38-08-942 2.191 Nuclear Regulatory Commission Direct 77.006 NRC-38-10-920 101,430 Nuclear Regulatory Commission Direct 77.008 NRC-38-10-12G-38-0035 97.912 Nuclear Regulatory Commission Direct 77.008 NRC-38-10-12G-38-0036 80.93 Nuclear Regulatory Commission Direct 77.008 NRC-38-10-12G-38-0036 102,0275 Nuclear Regulatory Commission Direct 77.008 NRC-38-10-12G-38-0039 102,0275 Nuclear Regulatory Commission Pess-Through 70.006 S12,094 19.995 Nuclear Regulatory Commission Pess-Through Pess-T	Federal Agency/ Pass-Through Entity	•					Cluster/ Other Programs	
Nuclear Regulatory Commission	Research and Development Cluster (Continued):							
Nuclear Regulatory Commission Direct 77,006 NRCH012G380075 28,928	77 Nuclear Regulatory Commission (Continued):							
Nuclear Regulatory Commission Direct 77,008 NRC-38-08-92 2,191 Nuclear Regulatory Commission Direct 77,008 NRC-38-10-920 101,436 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-11-G-38-0008 130,954 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-11-G-38-0003 8,973 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-11-G-38-0035 97,912 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-11-G-38-0036 8,973 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-004 47,578 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0034 33,202 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0034 33,202 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0034 19,995 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0034 19,995 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0034 19,995 Nuclear Regulatory Commission Pass-Through 77,008 NRC-HQ-12-G-38-0034 19,995 Nuclear Regulatory Commission NRC-HQ-12-G-38-003	77 Nuclear Regulatory Commission							
Nuclear Regulatory Commission Direct 77,008 NRC-381-09-20 101,430 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-11-G-38-0008 130,54 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-11-G-38-0005 97,912 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-11-G-38-0003 8,973 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0003 8,973 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0003 120,275 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0039 120,275 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0039 120,275 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0039 120,275 Nuclear Regulatory Commission Pass-Through 77,006 S12094 19,995 19,943 Nuclear Regulatory Commission Pass-Through 77,006 NRC-HQ-12-G-38-0079 19,995 19,99	Nuclear Regulatory Commission	Direct	77.006	NRCHQ12G380075	28,928			
Nuclear Regulatory Commission Direct 77,008 NRC-HQ-11-G-38-0008 130,954 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-11-G-38-0003 8,973 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0014 47,578 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0014 47,578 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0014 47,578 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0074 53,202 120,275 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0074 53,202 19,995 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0074 19,995 Nuclear Regulatory Commission Pass-Through 77,006 S12094 19,995 Nuclear Regulatory Commission Pass-Through 77,007 Nuclear Regulatory Commission	Nuclear Regulatory Commission	Direct	77.008	NRC-38-08-942	2,191			
Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0005 97,912 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0003 8,73 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0039 120,775 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0039 120,775 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0039 120,775 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0039 120,725 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0074 53,202 Subtotal for Nuclear Regulatory Commission Pass-Through 77,006 S12094 19,995 Subtotal for Nuclear Regulatory Commission Pass-Through 78,006 S12094 19,995 Subtotal for Nuclear Regulatory Commission Pass-Through 78,006 S12094 19,995 Subtotal for Nuclear Regulatory Commission Pass-Through 78,006 S12094 19,995 Subtotal for Nuclear Regulatory Commission Pass-Through 78,006 S12094 19,995 Subtotal for Nuclear Regulatory Commission Pass-Through 78,006 S12094 19,995 Subtotal for Nuclear Regulatory Commission Pass-Through 78,006 S12094 19,995 Subtotal for Nuclear Regulatory Commission Pass-Through 78,006 S12094 19,995 Subtotal for Nuclear Regulatory Commission Pass-Through 78,006 S12094 19,995 Subtotal for Nuclear Regulatory Commission Pass-Through 78,006 S12094 19,995 Subtotal for Nuclear Regulatory Commission Pass-Through 78,006 S12094 19,995 Subtotal for Nuclear Regulatory Commission Pass-Through 78,006 S12094 19,995 Subtotal for Nuclear Regulatory Commission Pass-Through 78,006 S12094 19,995 19,995 Subtotal for Nuclear Regulatory Commission Pass-Through 96,000 19,000 1	Nuclear Regulatory Commission	Direct	77.008	NRC-38-10-920	101,430			
Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0003 8,973 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0014 47,578 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0014 120,275 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0074 53,202 Subtotal for Nuclear Regulatory Commission - Direct 77,006 NRC-HQ-12-G-38-0074 19,995 Subtotal for Nuclear Regulatory Commission - Pass-Through 77,006 NRC-HQ-12-G-38-0074 19,995 Subtotal for Nuclear Regulatory Commission - Pass-Through 77,006 NRC-HQ-12-G-38-0074 19,995 Subtotal for Nuclear Regulatory Commission - Pass-Through 77,006 NRC-HQ-12-G-38-0074 19,995 Subtotal for Nuclear Regulatory Commission - Pass-Through 77,006 NRC-HQ-12-G-38-0074 19,995 Subtotal for Nuclear Regulatory Commission - Pass-Through 77,006 NRC-HQ-12-G-38-0074 19,995 Subtotal for Nuclear Regulatory Commission - Pass-Through 77,006 NRC-HQ-12-G-38-0074 19,995 Subtotal for Nuclear Regulatory Commission - Pass-Through 77,006 NRC-HQ-12-G-38-0074 19,995 Subtotal for Nuclear Regulatory Commission - Pass-Through 77,006 NRC-HQ-12-G-38-0074 19,995 Subtotal for Nuclear Regulatory Commission - Pass-Through 77,006 NRC-HQ-12-G-38-0074 19,995 Department of Energy Direct 81,049 DE-FG02-05ER46213 145,214 Department of Energy Direct 81,049 DE-FG02-05ER46213 145,214 Department of Energy Direct 81,049 DE-FG02-05ER46213 145,214 Department of Energy Direct 81,049 DE-FG02-05ER46318 228,953 Department of Energy Direct 81,049 DE-FG0003112 54,424 Department of Energy Direct 81,049 DE-FG0003112 54,424 Department of Energy Direct 81,049 DE-FG0003112	Nuclear Regulatory Commission	Direct	77.008	NRC-HQ-11-G-38-0008	130,954			
Nuclear Regulatory Commission Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0039 120,275 Nuclear Regulatory Commission Direct 77,008 NRC-HQ-12-G-38-0039 120,275 Subtotal for Nuclear Regulatory Commission-Direct Subtotal for Nuclear Regulatory Commission Pass-Through Total for Nuclear Regulatory Commission Total for Nuclear Regulatory Commission Total for Nuclear Regulatory Commission Total for Nuclear Regulatory Commission BI United States Department of Energy Direct Binery Direct Bin	Nuclear Regulatory Commission	Direct	77.008	NRC-HQ-11-G-38-0035	97,912			
Nuclear Regulatory Commission Direct 77.008 NRC-HQ-12-G-38-0039 120,275 Nuclear Regulatory Commission Direct 77.008 NRC-HQ-12-G-38-0074 53,202 Subtotal for Nuclear Regulatory Commission - Puss-Through 77.006 \$12994 19.995 Total for Nuclear Regulatory Commission - Puss-Through 19.995 611,438 Total for Nuclear Regulatory Commission - Puss-Through 19.995 611,438 Subtotal for Nuclear Regulatory Commission - Puss-Through DE-FG02-00ER45818 126,139 Total for Nuclear Regulatory Commission - Puss-Through DE-FG02-00ER45818 126,139 Subtotal for Nuclear Regulatory Commission - Puss-Through 19.995 Total for Nuclear Regulatory Commission - Puss-Through 19.995 Total for Nuclear Regulatory Commission - Puss-Through 70.00 19.995 Total for Nuclear Regulatory Commission - Puss-Through 70.00 19.995 Total for Nuclear Regulatory Commission - Puss-Through 70.00 11.443 Total for Nuclear Regulatory Commission - Puss-Through 70.00 19.00 19.00	Nuclear Regulatory Commission	Direct	77.008	NRC-HQ-12-G-38-0003	8,973			
Nuclear Regulatory Commission Direct 77.008 NRC-HQ-12-G-38-0074 53,202 Subtotal for Nuclear Regulatory Commission - Direct 501,443 Kansas State University Pass-Through 77.006 \$12094 19,995 Total for Nuclear Regulatory Commission • 19,995 Total for Nuclear Regulatory Commission • 11,438 *** Through Total To	Nuclear Regulatory Commission	Direct	77.008	NRC-HQ-12-G-38-0014	47,578			
Subtotal for Nuclear Regulatory Commission - Direct Substitution Substituti	Nuclear Regulatory Commission	Direct	77.008	NRC-HQ-12-G-38-0039	120,275			
Pass-Through 77.006 S12094 19.995 19.995 19.995 19.995 19.995 19.995 10.995	Nuclear Regulatory Commission	Direct	77.008	NRC-HQ-12-G-38-0074	53,202			
Total for Nuclear Regulatory Commission	Subtotal for Nuclear Regulatory Comm	ission -Direct			591,443			
Department of Energy Direct 81.049 DE-FG02-00ER45818 126,139	Kansas State University	Pass-Throu	ıgh 77.006	S12094	19,995			
Department of Energy Direct 81.049 DE-FG02-00ER45818 126,139	Subtotal for Nuclear Regulatory Comm	ission -Pass-Throu	gh		19,995			
Department of Energy			0		,			
Department of Energy Direct 81.049 DE-FG02-00ER45818 126,139 Department of Energy Direct 81.049 DE-FG02-02ER15309 115,443 Department of Energy Direct 81.049 DE-FG02-05ER46203 145,214 Department of Energy Direct 81.049 DE-FG02-05ER46203 145,214 Department of Energy Direct 81.049 DE-FG02-05ER46213 94,710 Department of Energy Direct 81.049 DE-FG02-07ER4611 362,670 Department of Energy Direct 81.049 DE-FG02-05ER46213 194,710 Department of Energy Direct 81.049 DE-FG02-05ER4611 36,010 Department of Energy Direct 81.049 DE-FG02-05ER64691 136,010 Department of Energy Direct 81.049 DE-FG02-85ER4691 136,010 Department of Energy Direct 81.049 DE-FG02-85ER13880 130,514 Department of Energy Direct 81.049 DE-SC0002117 7,399 Department of Energy Direct 81.049 DE-SC0002121 54,424 Department of Energy Direct 81.049 DE-SC00008891 51,231 Department of Energy Direct 81.049 DE-SC0000889 287,905 Department of Energy Direct 81.049 DE-SC0000889 287,905 Department of Energy Direct 81.049 DE-SC0000889 427,905 Department of Energy Direct 81.049 DE-SC0000889 427,905 Department of Energy Direct 81.049 DE-SC0000889 446,137 Department of Energy Direct 81.049 DE-SC0000889 446,137 Department of Energy Direct 81.089 DE-FE000117 49,400 Department of Energy Direct 81.089 DE-FE000117 20,431 Department of Energy Direct 81.089 DE-FE000117 20,431 Department of Energy Direct 81.089 DE-FE000117 220,431 Department of Energy Direct 81.089 DE-FE000117 220,431 Department of Energy Direct 81.089 DE-FE0001182 44,957 Department of Energy Direct 81.089 DE-FE0001132 44,957 Department of Energy Direct 81.089 DE-FE000132 44,957 Department of Energy Direct 81.121 DE-FE0000542 10,253 Department of Energy Direct 81.121 DE-FE000		Commission				611,438		
Department of Energy Direct S1.049 DE-FG02-02ER15309 115,443	of Cinted States Department of Energy							
Department of Energy Direct 81.049 DE-FG02-05ER46203 145.214 Department of Energy Direct 81.049 DE-FG02-05ER46213 94.710 Department of Energy Direct 81.049 DE-FG02-07ER46411 362.670 Department of Energy Direct 81.049 DE-FG02-08ER46518 228.953 Department of Energy Direct 81.049 DE-FG02-08ER64691 136.010 Department of Energy Direct 81.049 DE-FG02-87ER13713 137,816 Department of Energy Direct 81.049 DE-FG02-88ER64691 136.010 Department of Energy Direct 81.049 DE-FC02-88ER13780 130.514 Department of Energy Direct 81.049 DE-SC000217 7,399 Department of Energy Direct 81.049 DE-SC0002121 54.424 Department of Energy Direct 81.049 DE-SC0003851 51.231 Department of Energy Direct 81.049 DE-SC0006809 19.214 Department of Energy Direct 81.049 </td <td>Department of Energy</td> <td>Direct</td> <td>81.049</td> <td>DE-FG02-00ER45818</td> <td>126,139</td> <td></td> <td></td>	Department of Energy	Direct	81.049	DE-FG02-00ER45818	126,139			
Direct St. Dire	Department of Energy	Direct	81.049	DE-FG02-02ER15309	115,443			
Department of Energy Direct S1.049 DE-FG02-07ER46411 362,670	Department of Energy	Direct	81.049	DE-FG02-05ER46203	145,214			
Direct St. Dire	Department of Energy	Direct	81.049	DE-FG02-05ER46213	94,710			
Direct St. Direct Direct Direct St. Direct Direct Direct Direct St. Direct D	Department of Energy	Direct	81.049	DE-FG02-07ER46411	362,670			
Department of Energy Direct 81.049 DE-FG02-87ER13713 137,816 Department of Energy Direct 81.049 DE-FG02-88ER13880 130,514 Department of Energy Direct 81.049 DE-SC0002117 7,399 Department of Energy Direct 81.049 DE-SC0002121 54,424 Department of Energy Direct 81.049 DE-SC0003851 51,231 Department of Energy Direct 81.049 DE-SC0004898 287,905 Department of Energy Direct 81.049 DE-SC0006809 19,214 Department of Energy Direct 81.049 DE-SC0006810 220,159 Department of Energy Direct 81.049 DE-SC0007348 461,137 Department of Energy Direct 81.057 DE-FE0004007 49,400 Department of Energy Direct 81.086 DE-FC36-06G016077 803 Department of Energy Direct 81.087 DE-FE0001127 220,431 Department of Energy Direct 81.089 DE-FE0001132	Department of Energy	Direct	81.049		228,953			
Department of Energy Direct \$1.049 DE-FG02-88ER13880 130,514	Department of Energy	Direct	81.049	DE-FG02-08ER64691	136,010			
Department of Energy Direct 81.049 DE-SC0002117 7,399 Department of Energy Direct 81.049 DE-SC0002121 54,424 Department of Energy Direct 81.049 DE-SC0003851 51,231 Department of Energy Direct 81.049 DE-SC0004898 287,905 Department of Energy Direct 81.049 DE-SC0006809 19,214 Department of Energy Direct 81.049 DE-SC0006810 220,159 Department of Energy Direct 81.049 DE-SC0007348 461,137 Department of Energy Direct 81.057 DE-FE0004007 49,400 Department of Energy Direct 81.086 DE-FC36-06GO16077 803 Department of Energy Direct 81.087 DE-FC36-08GO18142 294,916 Department of Energy Direct 81.089 DE-FE0001127 220,431 Department of Energy Direct 81.089 DE-FE0001132 44,957 Department of Energy Direct 81.089 DE-FE0005865	Department of Energy	Direct	81.049	DE-FG02-87ER13713	137,816			
Department of Energy Direct 81.049 DE-SC0002121 54,424 Department of Energy Direct 81.049 DE-SC0003851 51,231 Department of Energy Direct 81.049 DE-SC0004898 287,905 Department of Energy Direct 81.049 DE-SC0006809 19,214 Department of Energy Direct 81.049 DE-SC0006810 220,159 Department of Energy Direct 81.049 DE-SC0007348 461,137 Department of Energy Direct 81.057 DE-FE0004007 49,400 Department of Energy Direct 81.086 DE-FC36-06GO16077 803 Department of Energy Direct 81.087 DE-FC36-08GO18142 294,916 Department of Energy Direct 81.089 DE-FE0001127 220,431 Department of Energy Direct 81.089 DE-FE0001132 44,957 Department of Energy Direct 81.089 DE-FE0005865 328,898 Department of Energy Direct 81.089 FE0009843	Department of Energy	Direct	81.049	DE-FG02-88ER13880	130,514			
Department of Energy Direct 81.049 DE-SC0003851 51,231 Department of Energy Direct 81.049 DE-SC0004898 287,905 Department of Energy Direct 81.049 DE-SC0006809 19,214 Department of Energy Direct 81.049 DE-SC0006810 220,159 Department of Energy Direct 81.049 DE-SC0007348 461,137 Department of Energy Direct 81.057 DE-FE0004007 49,400 Department of Energy Direct 81.086 DE-FC36-06GO16077 803 Department of Energy Direct 81.087 DE-FC36-08GO18142 294,916 Department of Energy Direct 81.089 DE-FE0001127 220,431 Department of Energy Direct 81.089 DE-FE0001132 44,957 Department of Energy Direct 81.089 DE-FE0005865 328,898 Department of Energy Direct 81.089 FE0009843 72,263 Air Force Research Lab Direct 81.113 FA9453-10-C-0256<	Department of Energy	Direct	81.049	DE-SC0002117	7,399			
Department of Energy Direct 81.049 DE-SC0004898 287,905	Department of Energy	Direct	81.049	DE-SC0002121	54,424			
Department of Energy Direct 81.049 DE-SC0006809 19,214 Department of Energy Direct 81.049 DE-SC0006810 220,159 Department of Energy Direct 81.049 DE-SC0007348 461,137 Department of Energy Direct 81.057 DE-FE0004007 49,400 Department of Energy Direct 81.086 DE-FC36-06GO16077 803 Department of Energy Direct 81.087 DE-FC36-08GO18142 294,916 Department of Energy Direct 81.089 DE-FE0001127 220,431 Department of Energy Direct 81.089 DE-FE0001132 44,957 Department of Energy Direct 81.089 DE-FE0005865 328,898 Department of Energy Direct 81.089 FE0009843 72,263 Air Force Research Lab Direct 81.113 FA9453-10-C-0256 133,410 Department of Energy Direct 81.121 DE-FE0000342 10,253 Department of Energy Direct 81.121 DE-NE0000518<	Department of Energy	Direct	81.049	DE-SC0003851	51,231			
Direct S1.049 DE-SC0006810 220,159	Department of Energy	Direct	81.049	DE-SC0004898	287,905			
Department of Energy Direct 81.049 DE-SC0007348 461,137 Department of Energy Direct 81.057 DE-FE0004007 49,400 Department of Energy Direct 81.086 DE-FC36-06GO16077 803 Department of Energy Direct 81.087 DE-FC36-08GO18142 294,916 Department of Energy Direct 81.089 DE-FE0001127 220,431 Department of Energy Direct 81.089 DE-FE0001132 44,957 Department of Energy Direct 81.089 DE-FE0005865 328,898 Department of Energy Direct 81.089 FE0009843 72,263 Air Force Research Lab Direct 81.113 FA9453-10-C-0256 133,410 Department of Energy Direct 81.121 DE-FG07-07ID14892 7,084 Department of Energy Direct 81.121 DE-NE0000342 10,253 Department of Energy Direct 81.121 DE-NE0000518 268,548	Department of Energy	Direct	81.049	DE-SC0006809	19,214			
Department of Energy Direct 81.057 DE-FE0004007 49,400 Department of Energy Direct 81.086 DE-FC36-06GO16077 803 Department of Energy Direct 81.087 DE-FC36-08GO18142 294,916 Department of Energy Direct 81.089 DE-FE0001127 220,431 Department of Energy Direct 81.089 DE-FE0001132 44,957 Department of Energy Direct 81.089 DE-FE0005865 328,898 Department of Energy Direct 81.089 FE0009843 72,263 Air Force Research Lab Direct 81.113 FA9453-10-C-0256 133,410 Department of Energy Direct 81.121 DE-FG07-07ID14892 7,084 Department of Energy Direct 81.121 DE-NE0000342 10,253 Department of Energy Direct 81.121 DE-NE0000518 268,548	Department of Energy	Direct	81.049	DE-SC0006810	220,159			
Department of Energy Direct 81.086 DE-FC36-06GO16077 803 Department of Energy Direct 81.087 DE-FC36-08GO18142 294,916 Department of Energy Direct 81.089 DE-FE0001127 220,431 Department of Energy Direct 81.089 DE-FE000132 44,957 Department of Energy Direct 81.089 DE-FE0005865 328,898 Department of Energy Direct 81.089 FE0009843 72,263 Air Force Research Lab Direct 81.113 FA9453-10-C-0256 133,410 Department of Energy Direct 81.121 DE-FG07-07ID14892 7,084 Department of Energy Direct 81.121 DE-NE0000342 10,253 Department of Energy Direct 81.121 DE-NE0000518 268,548	Department of Energy	Direct	81.049	DE-SC0007348	461,137			
Department of Energy Direct 81.087 DE-FC36-08GO18142 294,916 Department of Energy Direct 81.089 DE-FE0001127 220,431 Department of Energy Direct 81.089 DE-FE0001132 44,957 Department of Energy Direct 81.089 DE-FE0005865 328,898 Department of Energy Direct 81.089 FE0009843 72,263 Air Force Research Lab Direct 81.113 FA9453-10-C-0256 133,410 Department of Energy Direct 81.121 DE-FG07-07ID14892 7,084 Department of Energy Direct 81.121 DE-NE0000342 10,253 Department of Energy Direct 81.121 DE-NE0000518 268,548	Department of Energy	Direct	81.057	DE-FE0004007	49,400			
Department of Energy Direct 81.089 DE-FE0001127 220,431 Department of Energy Direct 81.089 DE-FE0001132 44,957 Department of Energy Direct 81.089 DE-FE0005865 328,898 Department of Energy Direct 81.089 FE0009843 72,263 Air Force Research Lab Direct 81.113 FA9453-10-C-0256 133,410 Department of Energy Direct 81.121 DE-FG07-07ID14892 7,084 Department of Energy Direct 81.121 DE-NE0000342 10,253 Department of Energy Direct 81.121 DE-NE0000518 268,548	Department of Energy	Direct	81.086	DE-FC36-06GO16077	803			
Department of Energy Direct 81.089 DE-FE0001132 44,957 Department of Energy Direct 81.089 DE-FE0005865 328,898 Department of Energy Direct 81.089 FE0009843 72,263 Air Force Research Lab Direct 81.113 FA9453-10-C-0256 133,410 Department of Energy Direct 81.121 DE-FG07-07ID14892 7,084 Department of Energy Direct 81.121 DE-NE0000342 10,253 Department of Energy Direct 81.121 DE-NE0000518 268,548	Department of Energy	Direct	81.087	DE-FC36-08GO18142	294,916			
Department of Energy Direct 81.089 DE-FE0005865 328,898 Department of Energy Direct 81.089 FE0009843 72,263 Air Force Research Lab Direct 81.113 FA9453-10-C-0256 133,410 Department of Energy Direct 81.121 DE-FG07-07ID14892 7,084 Department of Energy Direct 81.121 DE-NE0000342 10,253 Department of Energy Direct 81.121 DE-NE0000518 268,548	Department of Energy	Direct	81.089	DE-FE0001127	220,431			
Department of Energy Direct 81.089 FE0009843 72,263 Air Force Research Lab Direct 81.113 FA9453-10-C-0256 133,410 Department of Energy Direct 81.121 DE-FG07-07ID14892 7,084 Department of Energy Direct 81.121 DE-NE0000342 10,253 Department of Energy Direct 81.121 DE-NE0000518 268,548	Department of Energy	Direct	81.089	DE-FE0001132	44,957			
Air Force Research Lab Direct 81.113 FA9453-10-C-0256 133,410 Department of Energy Direct 81.121 DE-FG07-07ID14892 7,084 Department of Energy Direct 81.121 DE-NE0000342 10,253 Department of Energy Direct 81.121 DE-NE0000518 268,548	Department of Energy	Direct	81.089	DE-FE0005865	328,898			
Department of Energy Direct 81.121 DE-FG07-07ID14892 7,084 Department of Energy Direct 81.121 DE-NE0000342 10,253 Department of Energy Direct 81.121 DE-NE0000518 268,548	Department of Energy	Direct	81.089	FE0009843	72,263			
Department of Energy Direct 81.121 DE-NE0000342 10,253 Department of Energy Direct 81.121 DE-NE0000518 268,548	Air Force Research Lab	Direct	81.113	FA9453-10-C-0256	133,410			
Department of Energy Direct 81.121 DE-NE0000518 268,548	Department of Energy	Direct	81.121	DE-FG07-07ID14892	7,084			
•	Department of Energy	Direct	81.121	DE-NE0000342	10,253			
Department of Energy Direct 81.121 DE-NE000463 38,693	Department of Energy	Direct	81.121	DE-NE0000518	268,548			
	Department of Energy	Direct	81.121	DE-NE000463	38,693			

29 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	i ear Eilded	June 30	, 2013		By
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Subtotal Expenditures By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):					
81 United States Department of Energy (Continued):					
Department of Energy	Direct	81.CON	00102237	166,989	
Subtotal for United States Department of E	nergy -Direct			4,215,583	
Lincoln University	Pass-Throug	h 81.047	9379	9,730	
ISO Therapeutic Group, LLC	Pass-Throug		28027765-13C001512	10,339	
University of Wisconsin Madison	Pass-Throug	h 81.049	281K385	32,060	
Hunter College	Pass-Throug	h 81.049	47824-A	71,718	
Donald Danforth Plant Science Center	Pass-Throug	h 81.049	DDPSC-28120-UM	251,827	
University of Oklahoma	Pass-Throug	h 81.049	DE-FG02-06ER15769	19,409	
Missouri Science Corp	Pass-Throug	h 81.049	DE-SC0002491	179,485	
Alphamed Inc	Pass-Throug	h 81.049	DE-SC0005738	80,328	
University of Massachusetts	Pass-Throug	h 81.049	DE-SC0008176	110,402	
Habsonic LLC	Pass-Throug	h 81.049	DE-SC0008241	40,000	
General Atomics	Pass-Throug	h 81.049	PO 450038389	246,144	
Washington University	Pass-Throug	h 81.049	WU-HT-12-17	29,775	
US Automotive Materials Partnership	Pass-Throug	h 81.086	12-2798-AMP	52,104	
Dow Kokam	Pass-Throug	h 81.086	LS-2013-0001	43,316	
University of Florida	Pass-Throug	h 81.087	UF13014	29,596	
South Dakota State University	Pass-Throug	h 81.087	z3TE147	-33,369	
New Mexico Institute of Mining And Technology	Pass-Throug	h 81.089	28017164-09C000884	1,875	
City Utilities of Springfield	Pass-Throug	h 81.089	DE-NT0006642	150,311	
University of South Carolina	Pass-Throug	h 81.114	11-1858	-31,308	
Medical University of South Carolina	Pass-Throug	h 81.114	MUSC09-102	-38,887	
SolarTech	Pass-Throug	h 81.117	28027806-12C001443	18,722	
University of South Carolina	Pass-Throug	h 81.121	12-2012	22,511	
Medical University of South Carolina	Pass-Throug	h 81.121	MUSC12-010	38,539	
Washington University	Pass-Throug	h 81.121	WU-HT-10-54	61,244	
Donald Danforth Plant Science Center	Pass-Throug	h 81.135	21018-UM	193,455	
General Electric	Pass-Throug	h 81.135	400144327	100,351	
Battelle Energy Alliance LLC	Pass-Throug	h 81.CON	00088652	97,197	
Battelle Energy Alliance LLC	Pass-Throug	h 81.CON	00090733	68,235	
Idaho National Laboratory	Pass-Throug			64,786	
Battelle Energy Alliance LLC	Pass-Throug	h 81.CON	00102400	66,393	
Battelle Energy Alliance LLC	Pass-Throug	h 81.CON	00118411	246,021	
Battelle Energy Alliance LLC	Pass-Throug	h 81.CON	00129577	36,629	
Idaho National Laboratory	Pass-Throug	h 81.CON	00135220	6,339	
Argonne National Laboratory	Pass-Throug	h 81.CON	02F-32501	39,372	
Research partners to Secure Energy for America	Pass-Throug	h 81.CON	07123-02	-145	
Research partners to Secure Energy for America	Pass-Throug	h 81.CON	09122-29	387,557	
Research partners to Secure Energy for America	Pass-Throug	h 81.CON	11123-14	110,365	
Sandia National Laboratory	Pass-Throug	h 81.CON	1311706	32,837	
Los Alamos National Laboratory	Pass-Throug			192,970	
Los Alamos National Laboratory	Pass-Throug	h 81.CON	173667-1	55,339	
Los Alamos National Laboratory	Pass-Throug	h 81.CON	218084-1	9,874	
Los Alamos National Laboratory	Pass-Throug			16,331	
Honeywell Federal Manufacturing And Technology			28010393-13C001586	1,000	
Honeywell Federal Manufacturing And Technology			28010393-13R001478	68,412	
Argonne National Laboratory	Pass-Throug	h 81.CON	3F-31702	2,971	

30 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Scheduk	Year Ende		, 2013			Subtotal By
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):						
81 United States Department of Energy (Continued):						
Oak Ridge National Laboratory	Pass-Throu	igh 81.CON	4000090462	123,020		
Oak Ridge National Laboratory	Pass-Throu	igh 81.CON	4000099787	66,236		
Babcock and Wilcox. Technical Services Y-12	Pass-Throu	igh 81.CON	4300085364	681,618		
Lawrence Berkeley National Laboratory	Pass-Throu	igh 81.CON	6700892	403,158		
Argonne National Laboratory	Pass-Throu	igh 81.CON	6J-00005-0002A	3,061		
Los Alamos National Laboratory	Pass-Throu	igh 81.CON	84900-001-10	11,075		
National Renewable Energy Laboratory	Pass-Throu	igh 81.CON	AEJ-2-11809-05	19,786		
Lawrence Livermore National Laboratory	Pass-Throu	igh 81.CON	B598236	69,952		
Lawrence Livermore National Laboratory	Pass-Throu	igh 81.CON	B601888	54,860		
Lawrence Livermore National Laboratory	Pass-Throu	igh 81.CON	B602575	35,057		
Honeywell Federal Manufacturing And Technology	Pass-Throu	igh 81.CON	EP39664	1,589		
Honeywell Federal Manufacturing And Technology	Pass-Throu	igh 81.CON	EP41330	3,697		
Honeywell Federal Manufacturing And Technology	Pass-Throu	igh 81.CON	EP42150	111,216		
Honeywell Federal Manufacturing And Technology	Pass-Throu	igh 81.CON	EP42237	21,808		
Honeywell Federal Manufacturing And Technology	Pass-Throu	igh 81.CON	EP42264	55,155		
Honeywell Federal Manufacturing And Technology	Pass-Throu	igh 81.CON	EP44027	7,152		
Honeywell Federal Manufacturing And Technology	Pass-Throu	igh 81.CON	EP45603	47,004		
Honeywell Federal Manufacturing And Technology	Pass-Throu	igh 81.CON	EP45929	41,398		
Honeywell Federal Manufacturing And Technology	Pass-Throu	igh 81.CON	EP45997	28,623		
Sandia National Laboratory	Pass-Throu	igh 81.CON	PO 1147093	37,932		
Sandia National Laboratory	Pass-Throu	igh 81.CON	PO 1181600	23,137		
Sandia National Laboratory	Pass-Throu	igh 81.CON	PO 1187900	93,521		
Los Alamos National Laboratory	Pass-Throu	igh 81.CON	PO 143474	56,968		
University of Texas Austin	Pass-Throu	igh 81.CON	UTA13-000124	76,539		
National Renewable Energy Laboratory	Pass-Throu	igh 81.CON	XFT-1-11321-01	69,742		
Subtotal for United States Department of E	nergy -Pass-Th	rough		5,335,464		
81 ARRA Funding for United States Depar	tment of En	ergy				
ARRA - Department of Energy	Direct	81.086	EE0002012	1,346,131		
ARRA - Department of Energy	Direct	81.087	EE0002824	310,816		
ARRA - Department of Energy	Direct	81.133	FE0001836	84,070		
ARRA - Department of Energy	Direct	81.133	FE0002416	92,621		
ARRA - Department of Energy	Direct	81.135	AR0000066	282,524		
Subtotal for ARRA Funding for United Sta	tes Department	t of Energy -	Direct	2,116,162		
ARRA - Los Alamos National Laboratory	Pass-Throu	ıgh 81.086	87513-001-10	-31		
Subtotal for ARRA Funding for United Sta	tes Department	t of Energy -	Pass-Through	-31		
Total for United States Departm	ent of Energy				11,667,178	
84 United States Department Of Education						
United States Department of Education	Direct	84.116	P116M100003	60,326		
United States Department of Education United States Department of Education	Direct	84.133	H133A060089	45,786		
United States Department of Education United States Department of Education	Direct	84.133	H133G120071	94,821		
United States Department of Education United States Department of Education	Direct	84.200	P200A120062	44,094		
United States Department of Education United States Department of Education	Direct	84.305	R305A100342	783,883		
United States Department of Education United States Department of Education	Direct	84.305	R305A100994	233,905		
United States Department of Education United States Department of Education	Direct	84.324	R324A090060	164,532		
2 2 2 2 3. Zoucuton	2.11000	0	112.110,0000	101,532		

31 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Y Federal Agency/	ear Ended Payment		, 2013	FY 2013	Subtotal	Subtotal By Cluster/ Other
Pass-Through Entity	•	Number	Number	Expenditures]	By Agency	Programs
Research and Development Cluster (Continued): 84 United States Department Of Education (Continued):						
United States Department of Education	Direct	84.324	R324A090197	220,138		
United States Department of Education	Direct	84.324	R324A120027	525,312		
United States Department of Education	Direct	84.327	H327A110069	200,101		
Subtotal for United States Department Of Edu	cation -Direct			2,372,898		
Missouri Department of Elementary And Secondary Education	Pass-Through	84.027	20015409-11R001240	923,585		
Missouri Department of Elementary And Secondary Education	Pass-Through	84.027	28015409-12C001327	16,142		
National Commission on Teaching and America's Future	Pass-Through	84.116	D-1	15,877		
University of New Hampshire	Pass-Through	84.133	H133A100031	1,349		
Hazelwood Missouri School District	Pass-Through	84.184	38009842-11S001238	92,975		
Covington Independent Public Schools	Pass-Through	84.215	38027770-11S001225	77,310		
American Institutes for Research	Pass-Through	84.305	01070-03230.001.11	156,981		
American Institutes for Research	Pass-Through	84.305	03076.015	12,958		
University of Chicago	Pass-Through	84.305	FP049620	26,046		
Iowa State University	Pass-Through	84.324	432-28-02	80,953		
Lehigh University	Pass-Through	84.324	541821-78003	329,067		
University of Connecticut	Pass-Through	84.324	FRS # 525818	114,924		
University of Texas Austin	Pass-Through	84.324	UTA12-000731	89,254		
Missouri Department of Higher Education	Pass-Through	84.367	28015431-12K001463	92,457		
Missouri Department of Higher Education	Pass-Through	84.367	ITQG Cycle 9	9,833		
Missouri Department of Elementary And Secondary Education	Pass-Through	84.372	28015409-13C001528	101,252		
Subtotal for United States Department Of Edu	ication -Pass-T	hrough		2,140,963		
84 ARRA Funding for United States Departm	ent Of Edu	cation				
ARRA - Vanderbilt University	Pass-Through	84.395	1839-012724	64,953		
Subtotal for ARRA Funding for United States	Department O	f Education	on -Pass-Through	64,953		
Total for United States Department	Of Education			-	4,578,814	
85 Harry S Truman Scholarship Foundation						
Christopher Columbus Fellowship Foundation	Pass-Through		28004420-12C001362	20,268		
Woodrow Wilson International Center for Scholars	Pass-Through	85.300	28026737-12C001434	800		
Subtotal for Harry S Truman Scholarship For	ındation -Pass-	Through		21,068		
Total for Harry S Truman Scholars	_	n			21,068	
93 Department Of Health And Human Service	es					
Health Research Service Administration	Direct	93.110	1R40MC19926	200,377		
Health Research Service Administration	Direct	93.110	2 T73MC00022-15-00	-13		
Health Research Service Administration	Direct	93.110	T73MC00022-15-00	57,364		
National Institute of Environmental Health	Direct	93.113	1R21ES020039	174,214		
National Institute of Environmental Health	Direct	93.113	5U01ES020952	39,138		
National Institute of Environmental Health	Direct	93.113	R01ES021007	327,360		
National Institute of Environmental Health	Direct	93.113	R01ES021394	352,862		
National Insititute of Dental and Craniofacial Research	Direct	93.121	1F32DE022984-01	60,084		
National Institute of Dental and Craniofacial Research	Direct	93.121	1R01DE021431-01A1	324,239		
National Institute of Dental and Craniofacial Research	Direct	93.121	1R01DE021462-01	387,737		

32 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	i ear Ende	a June 30	, 2013		Ву
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Subtotal Expenditures By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):	Dource	rumber	rumber	•	g
93 Department Of Health And Human Services (Continued):					
National Institute of Dental and Craniofacial Research	Direct	93.121	1R15DE21888-01	157,070	
National Institute of Dental and Craniofacial Research	Direct	93.121	2R01DE016417-05A1	730,744	
National Institute of Dental and Craniofacial Research	Direct	93.121	5R01DE007389	417,867	
National Institute of Dental and Craniofacial Research	Direct	93.121	5R01DE020835-02	369,029	
National Institute of Dental and Craniofacial Research	Direct	93.121	5T32DE007294-15	32,148	
National Institute of Dental and Craniofacial Research	Direct	93.121	DE017591	5,402	
Department of Health And Human Services	Direct	93.143	R01ES016158	40,184	
Health Research Service Administration	Direct	93.155	U18RH03719-08-00	135,638	
National Institute of Deafness And Other Communications	Direct	93.173	1R03DC010895	119,280	
Disorders	Direct	93.173	TROSDC010893	119,200	
National Center for Complementary and Alternative Medicine	e Direct	93.213	3U19AT003264-04S2	17,316	
National Center for Complementary and Alternative Medicine	e Direct	93.213	5P50AT006273	1,589,814	
Health Research Service Administration	Direct	93.223	U18RH23817	221,467	
Agency For Healthcare Research And Quality	Direct	93.226	1R03HS017549-01A2	9,971	
Agency For Healthcare Research And Quality	Direct	93.226	5K08HS017948	142,819	
Agency For Healthcare Research And Quality	Direct	93.226	5R01HS018477	421,851	
Agency For Healthcare Research And Quality	Direct	93.226	HS016862	27,390	
National Institute of Mental Health	Direct	93.242	1F31MH090669-01A1	722	
National Institute of Mental Health	Direct	93.242	1R01MH085604-01A2	537,185	
National Institute of Mental Health	Direct	93.242	1R01MH087755-01	37,116	
National Institute of Mental Health	Direct	93.242	5R01MH061469-12	340,024	
National Institute of Mental Health	Direct	93.242	K23MH090366	177,672	
National Institute of Mental Health	Direct	93.242	MH090460	113,680	
Substance Abuse And Mental Health Service Agency	Direct	93.243	1UR1TI024226-01	376,155	
Substance Abuse And Mental Health Service Agency	Direct	93.243	3UD1TI013592-09S1	-1,628	
Substance Abuse And Mental Health Service Agency	Direct	93.243	5UD1TI013591-10	216,638	
Substance Abuse And Mental Health Service Agency	Direct	93.243	5UD1TI013592-10	221,784	
National Institute On Alcohol Abuse	Direct	93.271	KAA017242A	-1,020	
National Institute On Alcohol Abuse	Direct	93.272	5F31AA019596	-3,608	
National Institute On Alcohol Abuse	Direct	93.273	1R01AA020806-01A1	198,300	
National Institute On Alcohol Abuse	Direct	93.273	1R01AA020970	280,018	
National Institute On Alcohol Abuse	Direct	93.273	1R01AA021510-01	249,262	
National Institute On Alcohol Abuse	Direct	93.273	1R21AA019492	63,441	
National Institute On Alcohol Abuse	Direct	93.273	1R21AA020180-01	124,611	
National Institute On Alcohol Abuse	Direct	93.273	2K05AA017242	160,328	
National Institute On Alcohol Abuse	Direct	93.273	3R01AA020806-01A1S1	16,500	
National Institute On Alcohol Abuse	Direct	93.273	5F31AA019596	6,199	
National Institute On Alcohol Abuse	Direct	93.273	5R01AA014945	-1	
National Institute On Alcohol Abuse	Direct	93.273	5R01AA016347	72,307	
National Institute On Alcohol Abuse	Direct	93.273	5R01AA016392	152,471	
National Institute On Alcohol Abuse	Direct	93.273	5R21AA017472	-1,378	
National Institute On Alcohol Abuse	Direct	93.273	F31AA021036	32,461	
National Institute On Alcohol Abuse	Direct	93.273	F31AA022010	24,085	
National Institute On Alcohol Abuse	Direct	93.273	F31AA022031	23,439	
National Institute On Alcohol Abuse	Direct	93.273	K25AA017456	108,789	
National Institute On Alcohol Abuse	Direct	93.273	K99AA019974	107,496	
National Institute On Alcohol Abuse	Direct	93.273	KAA017242A	28,517	
National Institute On Alcohol Abuse	Direct	93.273	R01AA019546	323,084	

33 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

•	Year Ende	d June 30	, 2013		Subtotal By
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Subtotal Expenditures By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):					
93 Department Of Health And Human Services (Continued):					
National Institute On Alcohol Abuse	Direct	93.273	R21AA020334	141,975	
National Institute Drug Abuse	Direct	93.279	1R01DA025011-01A1	580,550	
National Institute Drug Abuse	Direct	93.279	1R01DA025528-03	219,080	
National Institute Drug Abuse	Direct	93.279	1R21DA031259-01A1	154,883	
National Institute Drug Abuse	Direct	93.279	1R21DA031616-01	159,866	
National Institute Drug Abuse	Direct	93.279	5R25DA022306	-1,777	
National Institute Drug Abuse	Direct	93.279	7R25DA022306	109,468	
National Institute Drug Abuse	Direct	93.279	R01DA010355	177,084	
National Institute of Mental Health	Direct	93.281	1K01MH082640	125,390	
National Institute of Mental Health	Direct	93.282	1F31MH090670-01A1	-708	
National Institute of Mental Health	Direct	93.282	1F31MH090927	12,956	
National Institute of Mental Health	Direct	93.282	5F31MH090669-02	1,499	
National Institute of Mental Health	Direct	93.282	5F31MH092081-02	7,827	
National Institute of Mental Health	Direct	93.282	5F31MH094050	29,116	
National Institute of Biomedical Imaging And Bioengineering	Direct	93.286	1R15EB011681-01	90,908	
National Institute of Biomedical Imaging And Bioengineering	Direct	93.286	1T32EB004822-01	132,734	
National Center Minority Health and and Health Disparities	Direct	93.307	1R24MD007951	31,508	
NIH Division of Program Coord, Planning & Stategy	Direct	93.351	40OD011062	1,423,869	
NIH Division of Program Coord, Planning & Stategy	Direct	93.351	8U42OD010918	891,726	
NIH Division of Program Coord, Planning & Stategy	Direct	93.351	K01OD011072	94,670	
National Institutes of Health National Center for Research Resources	Direct	93.351	R25OD010951	7,150	
National Institutes of Health National Center for Research Resources	Direct	93.351	R25OD010951-02	164,209	
NIH Division of Program Coord, Planning & Stategy	Direct	93.351	T32OD011126	173,842	
NIH Division of Program Coord, Planning & Stategy	Direct	93.351	U42OD010918	569,532	
National Institutes of Health National Center for Research Resources	Direct	93.351	U42OD011140	1,650,049	
National Institute of Nursing Research	Direct	93.361	1K01NR014409-01	5,925	
National Institute of Nursing Research	Direct	93.361	1R01NR014255	32,478	
National Institute of Nursing Research	Direct	93.361	1R15NR012835	147,972	
National Institute of Nursing Research	Direct	93.361	1R15NR012940	187,813	
National Institute of Nursing Research	Direct	93.361	5R01NR011472	558,318	
National Institute of Nursing Research	Direct	93.361	5R01NR011990	540,016	
National Institutes of Health National Center for Research Resources	Direct	93.389	1G20RR029801-01A1	422,311	
National Institutes of Health National Center for Research Resources	Direct	93.389	1R21GM104696-01	52,397	
National Institutes of Health National Center for Research Resources	Direct	93.389	1R25RR032020-01	-4,664	
National Institutes of Health National Center for Research Resources	Direct	93.389	1S10RR027668-01A1	2,460	
National Institutes of Health National Center for Research Resources	Direct	93.389	5U42RR018877	-1,239	
National Institutes of Health National Center for Research Resources	Direct	93.389	RR014821	2,837	
National Institutes of Health National Center for Research Resources	Direct	93.389	RR016939	28,392	
National Institutes of Health National Center for Research Resources	Direct	93.389	RR018877	-2,585	

34 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Senedule	Year Ende	d June 30	2013		Subtotal By
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Subtotal Expenditures By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):					
93 Department Of Health And Human Services (Continued):					
National Institutes of Health National Center for Research Resources	Direct	93.389	RR025908	-165	
National Institutes of Health	Direct	93.389	T32RR007004	-1,469	
National Eye Institute	Direct	93.390	1R15EY022218-01A1	109,142	
National Cancer Institute	Direct	93.393	1R01CA133068-01A2	106,957	
National Cancer Institute	Direct	93.393	5R00CA132784	238,502	
National Cancer Institute	Direct	93.393	5R01CA096581	255,726	
National Cancer Institute	Direct	93.393	7R01CA109551-04	-67,285	
National Cancer Institute	Direct	93.393	7R03CA150081-03	38,164	
National Cancer Institute	Direct	93.393	R01CA152035	239,146	
National Cancer Institute	Direct	93.394	1R21CA139186	-2,557	
National Cancer Institute	Direct	93.394	CA174873	30,340	
National Cancer Institute	Direct	93.395	1R01CA119131-01	130,394	
National Cancer Institute	Direct	93.395	R21CA159002	192,649	
National Cancer Institute	Direct	93.396	R01CA160461	71,560	
National Cancer Institute	Direct	93.398	F31CA159804	25,008	
Centers For Medicare & Medicaid Services	Direct	93.621	1E1CMS331080-01-00	1,793,966	
National Heart, Lung, And Blood Institute	Direct	93.837	1F32HL110701	54,029	
National Heart, Lung, And Blood Institute	Direct	93.837	1R21HL098794-01A1	106,761	
National Heart, Lung, And Blood Institute	Direct	93.837	5R01HL059373	68,829	
National Heart, Lung, And Blood Institute	Direct	93.837	5R01HL059976	382,525	
National Heart, Lung, And Blood Institute	Direct	93.837	5R01HL079460	464,520	
National Heart, Lung, And Blood Institute	Direct	93.837	5R01HL081860	224,949	
National Heart, Lung, And Blood Institute	Direct	93.837	5R01HL086483	391,510	
National Heart, Lung, And Blood Institute	Direct	93.837	5R01HL088105	435,693	
National Heart, Lung, And Blood Institute	Direct	93.837	5R01HL089784	287,131	
National Heart, Lung, And Blood Institute	Direct	93.837	5R01HL092241	303,117	
National Heart, Lung, And Blood Institute	Direct	93.837	5R01HL093167	420,681	
National Heart, Lung, And Blood Institute	Direct	93.837	5R01HL094404	292,619	
National Heart, Lung, And Blood Institute	Direct	93.837	5R01HL095951-03	489,198	
National Heart, Lung, And Blood Institute	Direct	93.837	5R21HL093068	17,457	
National Heart, Lung, And Blood Institute	Direct	93.837	5R37HL041026	262,479	
National Heart, Lung, And Blood Institute	Direct	93.837	F32HL107050-01A1	52,685	
National Heart, Lung, And Blood Institute	Direct	93.837	HL052490	19,452	
National Heart, Lung, And Blood Institute	Direct	93.837	HL055306	155,014	
National Heart, Lung, And Blood Institute	Direct	93.837	HL077566	100,232	
National Heart, Lung, And Blood Institute	Direct	93.837	HL091883	646,202	
National Heart, Lung, And Blood Institute	Direct	93.837	HL098602	816,814	
National Heart, Lung, And Blood Institute	Direct	93.837	P01HL095486	1,792,113	
National Heart, Lung, And Blood Institute	Direct	93.837	R01 HL057852	342,746	
National Heart, Lung, And Blood Institute	Direct	93.837	R01HL036088	420,950	
National Heart, Lung, And Blood Institute	Direct	93.837	R01HL073101	328,708	
National Heart, Lung, And Blood Institute	Direct	93.837	R01HL085119	479,210	
National Heart, Lung, And Blood Institute	Direct	93.837	R01HL091164	142,776	
National Heart, Lung, And Blood Institute	Direct	93.837	R01HL105606	435,581	
National Heart, Lung, And Blood Institute	Direct	93.837	R01HL107910	290,365	
National Heart, Lung, And Blood Institute	Direct	93.838	HL085108	301,624	
Institute National Institute of Arthritis And Musculoskeletal	Direct	93.846	1R01AR053949-01A2	82,411	
				*	

35 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

senedale	Year Ende	d June 30	, 2013				
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs	
Research and Development Cluster (Continued):							
93 Department Of Health And Human Services (Continued):	:						
And Skin Diseases							
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	1R01AR055907-01A2	85,935			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	1R01AR060788-01A1	221,693			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	1R03AR059311-02	38,455			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	1R15AR056119-01A2	30,051			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	1R15AR061698-01	188,518			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	1R21AR056814-01	62,799			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	1R21AR062346-01A1	122,788			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	1R21AR062836-01A1	151,617			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	2R01AR051517-06A1	290,741			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	4R03AR055738	-536			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	5R01AR049419	326,566			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	5R01AR055907	260,761			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	5T32AR048523	12,812			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	5T32AR048523-09	240,983			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	AR047197	-14			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	R15AR056119	3,839			
Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.846	R21AR062346	8,547			
National Institute of Diabetes And Digestive	Direct	93.847	1R01DK093386	695,682			
National Institute of Diabetes And Digestive	Direct	93.847	1R01DK093515-01	258,895			
National Institute of Diabetes And Digestive	Direct	93.847	1R21DK091862-01A1	95,223			
National Institute of Diabetes And Digestive	Direct	93.847	2R01DK048816	513,206			
National Institute of Diabetes And Digestive	Direct	93.847	5R01DK088940	322,340			
National Institute of Diabetes And Digestive	Direct	93.847	DK055835	363,526			
National Institute of Diabetes And Digestive	Direct	93.847	DK059893	17,770			
National Institute of Diabetes And Digestive	Direct	93.847	DK088067	101,164			
National Institute of Diabetes And Digestive	Direct	93.847	R01DK095501	89,604			
National Institute of Diabetes And Digestive	Direct	93.847	UC4DK096587	471,969			
National Institute of Neurological Disorders	Direct	93.853	1F31NS070706	12,832			
National Institute of Neurological Disorders	Direct	93.853	1R01NS083377	51,910			
National Institute of Neurological Disorders	Direct	93.853	1R21NS078242	64,437			
National Institute of Neurological Disorders	Direct	93.853	1R21NS078299	172,745			
National Institute of Neurological Disorders	Direct	93.853	2R01NS057194-05	53,838			
National Institute of Neurological Disorders	Direct	93.853	2R56NS041584-10A1	221,457			

36 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Teal Elide	d Julie 30	, 2013			Glassia
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures ¹	Subtotal By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):	Bource	Tidilibei	Timinot	-		- 6
93 Department Of Health And Human Services (Continued):						
Department of Health And Human Services	Direct	93.853	5R01NS057194	129,806		
National Institute of Neurological Disorders	Direct	93.853	NS040449	100,643		
National Institute of Neurological Disorders	Direct	93.853	NS041584	-120		
National Institute of Neurological Disorders	Direct	93.853	NS052470	403,096		
National Institute of Neurological Disorders	Direct	93.853	R00NS061763	95,258		
National Institute of Neurological Disorders	Direct	93.853	R01NS053962	10,879		
National Institute of Neurological Disorders	Direct	93.853	R01NS069726	321,636		
National Institute of Neurological Disorders	Direct	93.853	R21NS070072	75,727		
National Institute of Allergy And Infectious Diseases	Direct	93.855	1R01AI071199-01A2	374,038		
National Institute of Allergy And Infectious Diseases	Direct	93.855	1R01AI083803	460,613		
National Institute of Allergy And Infectious Diseases	Direct	93.855	1R01AI087304-01A1	395,712		
National Institute of Allergy And Infectious Diseases	Direct	93.855	1R01AI088239-01A1	367,971		
National Institute of Allergy And Infectious Diseases	Direct	93.855	1R01AI100890-01A1	565,549		
National Institute of Allergy And Infectious Diseases	Direct	93.855	1R21AI087448	90,617		
National Institute of Allergy And Infectious Diseases	Direct	93.855	1R21AI088363	41,404		
National Institute of Allergy And Infectious Diseases	Direct	93.855	1R21AI094364-01A1	198,010		
National Institute of Allergy And Infectious Diseases	Direct	93.855	1R21AI094715	48,369		
National Institute of Allergy And Infectious Diseases	Direct	93.855	1R21AI101093-01	137,249		
National Institute of Allergy And Infectious Diseases	Direct	93.855	1R21AI105584	55,510		
National Institute of Allergy And Infectious Diseases	Direct	93.855	1R56AI095235	199,423		
National Institute of Allergy And Infectious Diseases	Direct	93.855	5R01A1071028-04	134,055		
National Institute of Allergy And Infectious Diseases	Direct	93.855	5R01AI076119	426,105		
National Institute of Allergy And Infectious Diseases	Direct	93.855	5R01AI076395	295,708		
National Institute of Allergy And Infectious Diseases	Direct	93.855	5R01Al074857	306,762		
National Institute of Allergy And Infectious Diseases	Direct	93.855	5R21AI082305-01	2,186		
National Institute of Allergy And Infectious Diseases	Direct	93.855	5R21AI087899	150,603		
National Institute of Allergy And Infectious Diseases	Direct	93.855	AI046458	202,111		
National Institute of Allergy And Infectious Diseases	Direct	93.855	AI048541	38,644		
National Institute of Allergy And Infectious Diseases	Direct	93.855	AI056310	512,990		
National Institute of Allergy And Infectious Diseases	Direct	93.855	AI073098	274,250		
National Institute of Allergy And Infectious Diseases	Direct	93.855	R01AI074389	300,635		
National Institute of Allergy And Infectious Diseases	Direct	93.855	R01AI080870-04	411,001		
National Institute of Allergy And Infectious Diseases	Direct	93.855	R01AI091588	313,621		
National Institute of Allergy And Infectious Diseases	Direct	93.855	R01Al091797	398,559		
National Institute of General Medical Sciences	Direct	93.859	1R01GM088806-01A1	290,368		
National Institute of General Medical Sciences	Direct	93.859	1R01GM100701-01	306,671		
National Institute of General Medical Sciences	Direct	93.859	2R01GM057289-09A2	382,903		
National Institute of General Medical Sciences	Direct	93.859	2R01GM066356-07A2	42,919		
National Institute of General Medical Sciences	Direct	93.859	2R25GM056901	422,535		
National Institute of General Medical Sciences	Direct	93.859	3R15GM094770-01S01	142,831		
National Institute of General Medical Sciences	Direct	93.859	5R01GM029798	504,885		
National Institute of General Medical Sciences	Direct	93.859	5R01GM065546	114,186		
National Institute of General Medical Sciences	Direct	93.859	5R01GM073771-05	29,936		
National Institute of General Medical Sciences	Direct	93.859	5R01GM073872-02	-3,326		
National Institute of General Medical Sciences	Direct	93.859	5R01GM090254	225,780		
National Institute of General Medical Sciences	Direct	93.859	5R01GM093123	346,893		
National Institute of General Medical Sciences	Direct	93.859	9R01GM090277-12	322,938		
National Institute of General Medical Sciences	Direct	93.859	GM056901	42,320		
				·		

37 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Tear Ende	u Julie 30	, 2013			Class to and
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):						
93 Department Of Health And Human Services (Continued):						
National Institute of General Medical Sciences	Direct	93.859	GM068042	135,583		
National Institute of General Medical Sciences	Direct	93.859	GM077170	97,963		
National Institute of General Medical Sciences	Direct	93.859	GM078601	-24,620		
National Institute of General Medical Sciences	Direct	93.859	GM079613	157,926		
National Institute of General Medical Sciences	Direct	93.859	R01GM050870	-566		
National Institute of General Medical Sciences	Direct	93.859	R01GM063732	139,025		
National Institute of General Medical Sciences	Direct	93.859	RGM029963	418,701		
National Institute of Child Health And Human Development		93.865	1R01HD067759	385,949		
National Institute of Child Health And Human Development		93.865	1R01HD069979-01	340,876		
National Institute of Child Health And Human Development		93.865	1R21HD062920-01	44,425		
National Institute of Child Health And Human Development		93.865	1R21HD066333-01A1	208,146		
National Institute of Child Health And Human Development		93.865	5R00HD055231	200,933		
National Institute of Child Health And Human Development		93.865	5R01HD021338	9,157		
National Institute of Child Health And Human Development		93.865	5R01HD054413	2,944		
National Institute of Child Health And Human Development		93.865	5R01HD057445	237,526		
National Institute of Child Health And Human Development		93.865	5R03HD070557-02	58,061		
National Institute of Child Health And Human Development		93.865	5R37HD045914	368,001		
National Institute of Child Health And Human Development		93.865	R01HD021338	329,376		
National Institute On Aging	Direct	93.866	1K01AG031301-01A1	105,508		
National Institute On Aging	Direct	93.866	1P01AG039355-01A1	1,498,979		
National Institute On Aging	Direct	93.866	1R21AG039829-01	33,422		
National Institute On Aging	Direct	93.866	2R15AG033913	120,385		
National Institute On Aging	Direct	93.866	3P01AG018357-10S1	121,307		
National Heart, Lung, And Blood Institute	Direct	93.866	5K01AG041208-02	104,032		
National Institute On Aging	Direct	93.866	5P01AG018357	349,833		
National Institute On Aging	Direct	93.866	5PO1AG039355-02	152,239		
National Institute On Aging	Direct	93.866	5R01AG028476	11,793		
National Institute On Aging	Direct	93.866	5R01AG034154	204,603		
National Institute On Aging	Direct	93.866	5R21AG032579	21,712		
National Institute On Aging	Direct	93.866	R03AG040638	64,724		
National Eye Institute	Direct	93.867	1R01EY019878	421,932		
National Eye Institute	Direct	93.867	1R01EY022774-01	310,740		
National Eye Institute	Direct	93.867	1R21EY021011	77,989		
National Eye Institute	Direct	93.867	5R01EY009171	-1,416		
National Eye Institute	Direct	93.867	5R01EY013146	108,546		
National Eye Institute	Direct	93.867	5R01EY017294	164,113		
National Eye Institute	Direct	93.867	5R01EY018815	366,030		
National Eye Institute	Direct	93.867	REY023219	39,033		
National Library of Medicine	Direct	93.879	G08LM010711	129,280		
Centers For Disease Control And Prevention	Direct		200-2009-30766	289,832		
Centers For Disease Control And Prevention	Direct		200-2011-40817	105,280		
Centers For Disease Control And Prevention	Direct		200-2012-51278	31,062		
Centers For Disease Control And Prevention	Direct		254-2012-M-50626	18,419		
National Cancer Institute	Direct		HHSN261200800003C	73,132		
National Cancer Institute	Direct		HHSN261200900576P	24		
National Cancer Institute	Direct		HHSN261201100006C	120,982		
National Cancer Institute	Direct		HHSN261201200384P	20,484		
National Institute of Allergy And Infectious Diseases	Direct		HHSN27200001	563,901		
2.				*		

38 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

School	Year Ended	June 30	, 2013		Subtotal By
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Subtotal Expenditures By Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):					
93 Department Of Health And Human Services (Continue	d):				
National Library of Medicine	Direct	93.CON	HHSN276200900813P	26,489	
National Library of Medicine	Direct	93.CON	HHSN276201100577P	36,376	
National Library of Medicine	Direct	93.CON	HHSN276201200028C	35,751	
Subtotal for Department Of Health And H	Iuman Services -I	Direct		58,432,831	
University of Il System	Pass-Throug	sh 93.077	28024468-13C001602	26,779	
One Hope United	Pass-Throug	sh 93.087	28027755-11S001198	46,225	
One Hope United	Pass-Throug	h 93.087	28027755-11S001290	28,334	
InnovaPrep LLC	Pass-Throug		1R43D003955-01	-4,486	
Massachusetts General Hospital	Pass-Throug		217606	-7,936	
Massachusetts General Hospital	Pass-Throug		220041	107,128	
Massachusetts General Hospital	Pass-Throug		220554	7,849	
North Carolina State University	Pass-Throug		2011-1830-01	66,582	
Burnham Institute for Medical Research	Pass-Throug		54335-11834-UM-04	-5,230	
University of California San Francisco	Pass-Throug		7090sc	36,371	
Indiana University	Pass-Throug		BL-4645301-UM	131,160	
Rush University Medical Center	Pass-Throug		R21ES021290-01	29,502	
University of Washington	Pass-Throug		10722SUB	21,470	
Nanova, Inc.	Pass-Throug		28016494-11C001201	97,035	
Penn State University	Pass-Throug		3696-UM-DHHS-8500	1,701	
University of Iowa	Pass-Throug		W000333172	2,852	
•					
University of Iowa	Pass-Throug		W000450100	10,287	
Indiana University	Pass-Throug		BL-46-335-15-UMC	59,583	
University of Il System	Pass-Throug		2010-02881-05	60,031	
Louisiana State University	Pass-Throug		3P50AT00277650318-S1	41,515	
Exocytronics LLC	Pass-Throug		00033154	40,944	
University of Pittsburgh	Pass-Throug		0024980 (120775-1)	45,994	
Midwest Psychiatric Research Group, Inc.	Pass-Throug		0r43mh085372-02	-8	
Johns Hopkins University	Pass-Throug		2000725169	30,054	
Johns Hopkins University	Pass-Throug	•	2000948893	69,161	
Exocytronics LLC	Pass-Throug	•	28027827-13C001582	51,344	
University of California San Francisco	Pass-Throug		6191sc	20,975	
University of California San Francisco	Pass-Throug		6284sc	2,032	
Cornell University	Pass-Throug		63611-9676	82,428	
Cure Autism Now/Autism Speaks	Pass-Throug	•	ATNBIO-UMTC-2010	1,738	
Johns Hopkins University	Pass-Throug		R01MH085641	31,206	
Washington University School of Medicine	Pass-Throug		WU-10-56	13,511	
Missouri Department of Mental Health	Pass-Throug		TA 12503	56,336	
University of Iowa	Pass-Throug		W000433380	6,971	
University of New Mexico	Pass-Throug	sh 93.273	3R85B	930	
University of Memphis	Pass-Throug		University Index 5-4	146,304	
Washington University	Pass-Throug		WU-12-13/PO#2916422T	-5,129	
Washington University	Pass-Throug	sh 93.273	WU-13-20/PO#2916233W	54,105	
Washington University	Pass-Throug	gh 93.273	WU-13-22/PO#2916235W	245,841	
Washington University	Page Through	sh 93.273	WU-13-24/PO#2916237W	406,908	
University of North Dakota					
•	Pass-Throug	gh 93.279	1158	23,175	
Georgia Health Sciences University University of North Carolina Chapel Hill		gh 93.279 gh 93.279	1158 23289	23,175 731 105,240	

39 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Schodule	Year Ended	June 30	, 2013			
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Subt Expenditures By Ag	Other	
Research and Development Cluster (Continued): 93 Department Of Health And Human Services (Continued):						
Maternal Child & Family Health Coalition	Pass-Through	h 93.283	28027803-12S001438	21,157		
Missouri Department of Health And Senior Services	Pass-Through	h 93.283	AOC09380241	-12,198		
Association of American Medical Colleges	Pass-Through	h 93.307	28001419-13K001598	16,198		
University of Kansas Medical Center Research Institute, Inc	Pass-Through	h 93.350	5 UL1TR00001-03	4,819		
University of Kansas Medical Center Research Institute, Inc	Pass-Through	h 93.350	8UL1TR000001-02	138,047		
Washington University	Pass-Through	h 93.350	WU-13-26	5,646		
Washington University	Pass-Through	h 93.361	1R01NR013396-01	19,620		
University of Washington	Pass-Through	h 93.361	737241	39,413		
Washington University School of Medicine	Pass-Through	h 93.361	WU-11-142	21,093		
Washington University School of Medicine	Pass-Through	h 93.361	WU-12-21	21,093		
General BioTechnology, LLC	Pass-Through	h 93.371	28027760-12C001365	-34,436		
University of Kansas Medical Center Research Institute, Inc	Pass-Through	h 93.389	1ULRR033179	22		
Washington University School of Medicine	Pass-Through	h 93.389	WU-12-75	-1,224		
Harvard University	Pass-Through	h 93.393	23590-114318	19,835		
University of Kansas Medical Center Research Institute, Inc	Pass-Through	h 93.393	QR855550	9,937		
University of Kansas Medical Center Research Institute, Inc	Pass-Through	h 93.395	1R01CA151727-01A1	318		
Notre Dame University	Pass-Through	h 93.395	201230	14,860		
Washington University	Pass-Through	h 93.395	28025976-10C001100	2,105		
National Childhood Cancer Foundation	Pass-Through	h 93.395	CA098543	7,081		
Memorial Sloan-Kettering Institute for Cancer	Pass-Through	h 93.395	PO BD514675A	5,873		
National Surgical Adjuvant Breast And Bowel	Pass-Through	h 93.395	TFED40	10,761		
Torrey Pines Institute for Molecular Studies	Pass-Through	h 93.396	FY2011-1119-M1	50,785		
H Lee Moffitt Cancer Center & Research Institute	Pass-Through	h 93.398	38027804-12C001455	746		
University of Chicago	Pass-Through	h 93.399	28024393-95C000399	7,184		
National Surgical Adjuvant Breast And Bowel	Pass-Through	h 93.399	PFED24-ELF-01	284,119		
Washington University	Pass-Through	h 93.399	WU-13-149	64,577		
Washington University	Pass-Through	h 93.399	WU-HT-12-21	10,897		
University of California Berkeley	Pass-Through	h 93.551	00007559	90,670		
University of California Berkeley	Pass-Through	h 93.551	38024350-12K001435	31,627		
Mid America Regional Council (Marc)	Pass-Through	h 93.600	28014933-13K001517	20,982		
Mid America Regional Council (Marc)	Pass-Through		28014933-13K001518	240		
The Feinstein Institute for Medical Research	Pass-Through	h 93.701	HHSN271200900019C	8,121		
Duke University	Pass-Through		177494	5,295		
Duke University	Pass-Through		2039301	78,722		
University of Medicine And Dentistry At New Jersey	Pass-Through		28024563-13C001606	6,140		
University of Medicine And Dentistry At New Jersey	Pass-Through		28024565-11C001215	20,178		
University of Rochester	Pass-Through		415620-G	8,568		
University of Minnesota	Pass-Through		A001998802	165,613		
APT Therapeutics Inc.	Pass-Through		Amendment 1	82,327		
Nanova, Inc.	Pass-Through		e28016494-12C001395	171,415		
Brigham and Women's Hosptial Inc.	Pass-Through		Pre-Determine	7,842		
Washington University	Pass-Through		WU-12-222	30,128		
Washington University	Pass-Through		WU-13-190	13,125		
University of Iowa	Pass-Through		1001068984	83,445		
American Lung Association	Pass-Through		28000895-12K001361	32,973		
American Lung Association	Pass-Through		28000895-13K001485	855		
American Lung Association	Pass-Through		28000895-13K001486	800		
American Lung Association	Pass-Through	п 93.838	28000895-13K001487	875		

40 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	i ear Ended	June 30	, 2015			By
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Sul Expenditures By A	ototal Agency	Cluster/ Other Programs
Research and Development Cluster (Continued):						
93 Department Of Health And Human Services (Continued)):					
University of Iowa	Pass-Through	h 93.838	PO 1000964348	20,650		
University of Iowa	Pass-Through		PO 1001063108	79,315		
University of Iowa	Pass-Through		PO 1001064884	12,950		
University of Iowa	Pass-Through		W000318564	-975		
University of Michigan	Pass-Through		3001259235	347,416		
Columbia University	Pass-Through		1 (Acct.#5-29551)	282,840		
Columbia University	Pass-Through		1 (GG003934)	146,048		
University of Kansas Center For Research Inc	Pass-Through		1RO1AR056347-01A2	17,311		
SpiderTek	Pass-Through		28027768-11C001216	18,265		
University of California Davis	Pass-Through		5r01Ar043052	114,631		
Case Western University	Pass-Through		RES429729	-2,077		
Case Western University	Pass-Through		RES506692	-21,280		
•	_					
Case Western University	Pass-Through		RES507526	142,762		
Washington University	Pass-Through		WU-HT-12-32 2917445T	9,830		
University of Central Florida	Pass-Through		69016043	-60		
Indiana University	Pass-Through		IN-4683120-UM	19,989		
University of Pittsburgh	Pass-Through		0007366	107,941		
Research Foundation of SUNY	Pass-Through		1104961-2-62062	14,406		
Rockefeller University	Pass-Through		1R01AI099284-02	249,467		
Nano Vir, LLC	Pass-Through		28016491-09S000918	18,690		
Nano Vir, LLC	Pass-Through		28016491-11S001291	589,969		
Techshot, Inc.	Pass-Through		38027807-12C001448	33,919		
Oklahoma State University	Pass-Through	n 93.855	AA-5-34600	-11,003		
Oklahoma State University	Pass-Through	n 93.855	AA-5-46173	116,255		
Colorado State University	Pass-Through	h 93.855	G-7835-9	92,847		
Kansas State University	Pass-Through	h 93.855	S13115	79,073		
Washington University	Pass-Through	n 93.855	WU-12-263	124,125		
Washington University	Pass-Through	n 93.855	WU-12-264	3,589		
Washington University	Pass-Through	n 93.855	WU-13-220	1,242		
University of Nebraska Lincoln	Pass-Through	h 93.859	24-6230-0152-002	91,476		
Virginia Tech	Pass-Through	h 93.859	431648-19228	81,714		
Rutgers University	Pass-Through	n 93.859	4958	68,244		
Dartmouth College	Pass-Through	h 93.859	5P01GM068087-08	46,238		
University of Kansas Center For Research Inc	Pass-Through	n 93.859	5P50GM069663-08	13,617		
University of Kansas Center For Research Inc	Pass-Through	h 93.859	5P50GM069663-10	17,044		
Lawrence Berkeley National Laboratory	Pass-Through	h 93.859	7035091	96,168		
Agennix Inc.	Pass-Through	n 93.859	LF-0901	65,299		
Rand Corporation	Pass-Through	n 93.865	1R01HD072633	56,927		
University of Kansas Medical Center Research Institute, Inc	Pass-Through	h 93.865	1R21HD066629-01	10,865		
Stanford University	Pass-Through		24922300-42749-A	50,770		
Stanford University	Pass-Through		26135580-28747-A	-21,011		
Indiana University	Pass-Through		IN-4683122-UM	90,576		
Michigan Public Health Institute	Pass-Through		K-30205-116-504200	27,902		
Michigan Public Health Institute	Pass-Through		K-30206-116-504200	9,133		
Washington University	Pass-Through		WU-12-31	160,601		
	Pass-Through		23-S120065	22,669		
Texas A&M University						
Texas A&M University Mount Sinai Med Center	Pass-Through		28016135-13C001483	4,982		

41 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Senedale	Year Ended .	June 30	. 2013		Subtotal By
Federal Agency/ Pass-Through Entity	Payment	CFDA Number	Grant Number	FY 2013 Subtotal Expenditures By Agency	Cluster/ Other
Research and Development Cluster (Continued):					
93 Department Of Health And Human Services (Continued):					
University of North Texas	Pass-Through	93.866	RN0088-2013-001	89,875	
Texas A & M Research Foundation	Pass-Through	93.866	S080086	1,456	
University of Maryland	Pass-Through	93.866	Z042601	6,012	
Summa Health System	Pass-Through	93.867	1R01EY020916-01A1	32,807	
University of Florida	Pass-Through	93.867	UF12243	16,207	
University of Utah	Pass-Through	93.CON	10013683-MISSOURI	96,191	
Nanparticle Biochem, Inc.	Pass-Through	93.CON	28027777-11C001280	73,563	
Emmes Corporation	Pass-Through	93.CON	AREDS II	8,918	
University of California Los Angeles	_		HHSN272200700032C	259,176	
University of South Florida	Pass-Through	93.CON	TrialNet Site #224	8,455	
Subtotal for Department Of Health And Hum	an Services -Pa	ss-Throug	gh	8,135,097	
93 ARRA Funding for Department Of Health	And Huma	n Servio	ees		
ARRA - National Institute of General Medical Sciences	Direct	93.701	1P30GM092456-01	41,430	
ARRA - National Heart, Lung, And Blood Institute	Direct	93.701	1P30HL101332-01	31,037	
ARRA - National Center for Complementary and Alternative	Direct	93.701	1R01AT005061-01	26,274	
Medicine					
ARRA - National Institute of Dental and Craniofacial Research	Direct	93.701	1R15DE021023-01	184,632	
ARRA - National Institute On Alcohol Abuse	Direct	93.701	1R21AA016779-01A2	-22	
ARRA - National Institute of Allergy And Infectious Diseases	Direct	93.701	1R21AI075175-01A2	-1,894	
ARRA - National Institute of Allergy And Infectious Diseases	Direct	93.701	1R21AI079341-01A1	-343	
ARRA - National Institute of Allergy And Infectious Diseases	Direct	93.701	1R21AI082253-01	-4,730	
ARRA - National Institute of Allergy And Infectious Diseases	Direct	93.701	1R21AI083092-01A1	4,977	
ARRA - National Institute of General Medical Sciences	Direct	93.701	1R21GM088517-01	67,132	
ARRA - National Institute of Child Health And Human Development	Direct	93.701	1R21HD060089-01A2	38,492	
ARRA - National Institute of Nursing Research	Direct	93.701	1R21NR011197-01	1,384	
ARRA - National Institute of Neurological Disorders	Direct	93.701	1R21NS070299-01	-377	
ARRA - National Institutes of Health National Center for Research Resources	Direct	93.701	1R21RR025913-01	-3,527	
ARRA - National Institutes of Health National Center for Research Resources	Direct	93.701	1R21RR025920-01	3,940	
ARRA - National Institute Drug Abuse	Direct	93.701	1RC1DA028477-01	78,389	
ARRA - National Institute of Environmental Health	Direct	93.701	1RC2ES018764-01	17,274	
ARRA - National Heart, Lung, And Blood Institute	Direct	93.701	1RC2HL103465-01	52,409	
ARRA - National Institute of Biomedical Imaging And Bioengineering	Direct	93.701	2R15EB006611-02	177	
ARRA - National Institute of Allergy And Infectious Diseases		93.701	3R01AI080870-01A1S2	-907	
ARRA - Institute National Institute of Arthritis And Musculoskeletal And Skin Diseases	Direct	93.701	3R01AR049419-07S1	17,778	
ARRA - National Institutes of Health National Center for Research Resources	Direct	93.701	3U42RR018877-07S2	211,249	
ARRA - National Institutes of Health National Center for Research Resources	Direct	93.702	1C06RR020544-01A1	3,559,866	
Subtotal for ARRA Funding for Department	Of Health And	Human Se	ervices -Direct	4,324,640	
ARRA - Oregon Health Science University	Pass-Through	93.283	GSMMI0123AST UMKC	123	
ARRA - The Feinstein Institute for Medical Research	Pass-Through		HHSN271200900019C	75,250	
ARRA - University of Iowa	Pass-Through		W000153277	13,748	

42 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Tear Ended 5	une 50,	2015			Dy
Federal Agency/ Pass-Through Entity		CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Program
Research and Development Cluster (Continued):						
93 Department Of Health And Human Services (Contin	nued):					
ARRA - Missouri Department of Social Services	Pass-Through	93.708	AOC13380106	4,890		
ARRA - Missouri Department of Mental Health	Pass-Through	93.715	DMH11000021	13,686		
Subtotal for ARRA Funding for Depar	tment Of Health And I	Human Se	rvices -Pass-Through	107,697		
Total for Department Of He	alth And Human Servi	ices			71,000,265	
95 Executive Office of the President						
Applied Research Associates, Inc.	Pass-Through	95.CON	S-001061.00000.UMO	107,079		
Subtotal for Executive Office of the Pro	esident -Pass-Through			107,079		
Total for Executive Office of the President					107,079	
96 Social Security Administration						
Syracuse University	Pass-Through	96.007	SP-24634-6-02998-SO1	9,637		
Subtotal for Social Security Administra	ation -Pass-Through			9,637		
Total for Social Security Ad	ministration				9,637	
P7 Department Of Homeland Security						
Western Kentucky University	Pass-Through	97.001	556101-11-001	185,596		
Northeastern University	Pass-Through	97.061	504971 P1103801	77,721		
Kansas State University	Pass-Through	97.061	S11039.02	29,043		
University of South Carolina	Pass-Through	97.130	12-2148	99,247		
Medical University of South Carolina	Pass-Through	97.130	MUSC12-106	40,000		
Jniversity of Kentucky	Pass-Through	97.CON	3048108070-11-355	101,501		
avannah River Nuclear Solutions LLC	Pass-Through	97.CON	AC81953O	56,015		
Vestern Kentucky University	Pass-Through	97.CON	WKURF 547103-10-003	5,002		
Subtotal for Department Of Homeland	Security -Pass-Throug	gh		594,125		
Total for Department Of Ho	meland Security				594,125	
Total for Research and Development Cluster					\$:	173,076,214

43 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Subtotal By Cluster/ al Other

Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
Highway Planning and Construction Clus	ter					
20 United States Department Of Transp	ortation					
Missouri Department of Transportation	Pass-Throug	h 20.205	38015485-12E001323	-10		
Missouri Department of Transportation	Pass-Throug		LTAP	-350		
Missouri Department of Transportation	Pass-Throug	h 20.205	OJT-FY13(14)	24,743		
Missouri Department of Transportation	Pass-Throug	h 20.205	TRyy1204	57,073		
Missouri Department of Transportation	Pass-Throug	h 20.205	TRyy1227	69,309		
Missouri Department of Transportation	Pass-Throug	h 20.205	TTyy1101	302,132		
Subtotal for United States Department	Of Transportation -l	Pass-Throu	igh	452,897		
Total for CFDA Number 2	20.205			452,897		
Tota	al for United States	Departmer	nt Of Transportation	-	452,897	
Total for Highway Planning and Construction Clust	ter				_	452,89
Гitle I, Part A Cluster						
84 United States Department Of Educati	on					
Missouri Department of Elementary And Secondary Ed		h 84 010	38015409-13E001537	51,903		
Subtotal for United States Department	·		30013407 13E001337	51,903		
Total for CFDA Number		v u-g		51,903		
		.	. OST	51,905	51 002	
Tota	al for United States	Departmer	nt Of Education		51,903	
Total for Title I, Part A Cluster						51,903
Геаcher Incentive Fund Cluster						
84 United States Department Of Educati						
		h 9/127/				
	Pass-Throug		38011989-12C001428	42,856		
Kansas City Missouri School District Subtotal for United States Department			38011989-12C001428	42,856		
	Of Education -Pass-		38011989-12C001428			
Subtotal for United States Department	Of Education -Pass-	Гhrough		42,856	42,856	
Subtotal for United States Department Total for CFDA Number States Total	Of Education -Pass-	Гhrough		42,856	42,856	42,85
Subtotal for United States Department of Total for CFDA Number of Total for Teacher Incentive Fund Cluster	Of Education -Pass-	Гhrough		42,856	42,856	42,85
Subtotal for United States Department of Total for CFDA Number of Total for Teacher Incentive Fund Cluster School Improvement Grants Cluster	Of Education -Pass-	Гhrough		42,856	42,856	42,850
Total for CFDA Number	Of Education -Pass-	Through Departmen		42,856	42,856	42,850

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

			By Classical			
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 84.377 (Continued):	Bource	Tumber	Tumber	•		
84 United States Department Of Education (Continued):						
Total for CFDA Number 84.37	7			6,215		
ARRA - Missouri Department of Elementary And Secondary Education	Pass-Throug	gh 84.388	38015409-12E001382	-564		
ARRA - Missouri Department of Elementary And Secondary Education	Pass-Throug	gh 84.388	38015409-12K001381	158		
ARRA - Missouri Department of Elementary And Secondary Education	Pass-Throug	gh 84.388	38015409-13E001530	127,541		
ARRA - Missouri Department of Elementary And Secondary Education	Pass-Throug	gh 84.388	38015409-13K001527	249,426		
Subtotal for ARRA Funding for United State	es Department	Of Educati	on -Pass-Through	376,561		
Total for CFDA Number 84.38	8			376,561		
Total for	United States	Departmen	nt Of Education	-	382,776	
Total for School Improvement Grants Cluster					_	382,776
Special Education (IDEA)Cluster						
84 United States Department Of Education						
Missouri Department of Elementary And Secondary Education	on Pass-Throug	gh 84.027	18015409-13R001563	652,057		
Missouri Department of Elementary And Secondary Education	on Pass-Throug	gh 84.027	38015409-12C001329	833		
Missouri Department of Elementary And Secondary Education	on Pass-Throug	gh 84.027	38015409-12C001330	1,358		
Missouri Department of Elementary And Secondary Education	on Pass-Throug	gh 84.027	38015409-12C001332	155		
Missouri Department of Elementary And Secondary Education	on Pass-Throug	gh 84.027	38015409-12C001334	-238		
Missouri Department of Elementary And Secondary Education	on Pass-Throug	gh 84.027	38015409-12C001336	-154		
Missouri Department of Elementary And Secondary Education	on Pass-Throug	gh 84.027	38015409-12C001337	-9		
Missouri Department of Elementary And Secondary Education			38015409-12C001373	443,855		
Missouri Department of Elementary And Secondary Education			38015409-12K001376	818		
Missouri Department of Elementary And Secondary Education	`		38015409-12K001427	-9,836		
Missouri Department of Elementary And Secondary Education	•		38015409-13A001536	54,716		
Missouri Department of Elementary And Secondary Education	`		38015409-13C001533	362,066		
Missouri Department of Elementary And Secondary Education			38015409-13C001550	92,698		
Missouri Department of Elementary And Secondary Education			38015409-13C001552	99,970		
Missouri Department of Elementary And Secondary Education	,		38015409-13C001553	99,444		
Missouri Department of Elementary And Secondary Education			38015409-13C001554	598,767		
Missouri Department of Elementary And Secondary Education			38015409-13C001555	258,337		
Missouri Department of Elementary And Secondary Education			38015409-13C001556 38015409-13C001557	8,131 91,297		
Missouri Department of Elementary And Secondary Education Missouri Department of Elementary And Secondary Education	_		38015409-13C001558	95,196		
Missouri Department of Elementary And Secondary Education Missouri Department of Elementary And Secondary Education			38015409-13C001559	195,330		
Missouri Department of Elementary And Secondary Education Missouri Department of Elementary And Secondary Education			38015409-13C001559 38015409-13C001560	288,183		
Missouri Department of Elementary And Secondary Education Missouri Department of Elementary And Secondary Education			38015409-13C001561	94,322		
Missouri Department of Elementary And Secondary Education Missouri Department of Elementary And Secondary Education	•		38015409-13E001597	13,802		
Missouri Department of Elementary And Secondary Education			38015409-13K001474	13,929		
Missouri Department of Elementary And Secondary Education			38015409-13K001526	1,032,237		

45 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

), 2013			Subtotal By		
Federal Agency/ Pass-Through Entity CFDA Number 84.027 (Continued): 84 United States Department Of Education (Continued):	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
64 Child States Department of Education (Continued).						
Subtotal for United States Department Of I	Education -Pass	s-Through		4,487,264		
Total for CFDA Number 84.0	27			4,487,264		
Total f	or United State	es Departme	nt Of Education	-	4,487,264	
Total for Special Education (IDEA)Cluster					_	4,487,264
TANF Cluster						
93 Department Of Health And Human Serv	vices					
Missouri Department of Social Services Missouri Department of Social Services		ugh 93.558 ugh 93.558	AOC11380069 AOC12380130	-3,453 -346		
•						
Subtotal for Department Of Health And H		-Pass-1 nrou	gn	-3,799		
Total for CFDA Number 93.5	58			-3,799		
Total f	or Department	Of Health A	and Human Services		-3,799	
Total for TANF Cluster					_	-3,799
SNAP Cluster						
10 United States Department Of Agricultur	re					
Missouri Department of Social Services		ugh 10.561 ugh 10.561	AOC10380257 Amd#003 AOC10380257 Amd#005	3,917,574 6,490,528		
Missouri Department of Social Services			AOC10380237 Allid#003			
Subtotal for United States Department Of A		iss-1nrougn		10,408,102		
Total for CFDA Number 10.5	61			10,408,102		
Total f	or United State	es Departme	nt Of Agriculture		10,408,102	
Total for SNAP Cluster					_	10,408,102
Statewide Data Systems Cluster						
84 United States Department Of Education						
Missouri Department of Elementary And Secondary Educat		_	38015409-12E001379	-1		
Missouri Department of Elementary And Secondary Educat Missouri Department of Elementary And Secondary Educat		_	38015409-12E001429 38015409-13E001529	89,811 12,694		
Missouri Department of Elementary And Secondary Educat		-	38015409-13E001529 38015409-13E001531	14,062		
Missouri Department of Elementary And Secondary Educat			38015409-13E001600	27,016		
Subtotal for United States Department Of I	Education -Pas	s-Through		143,582		
Total for CFDA Number 84.3	72			143,582		
Total f	or United State	es Departme	nt Of Education	-	143,582	

46 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Year Ended June 30, 2013									
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs			
CFDA Number 84.372 (Continued):	Dource	Tumber	Tumber	-					
84 United States Department Of Education (Continued):									
Total for Statewide Data Systems Cluster						143,582			
Highway Safety Cluster									
20 United States Department Of Transportat	ion								
Missouri Department of Transportation	Pass-Throu	gh 20.600	12-CP-09-003	77,789					
Missouri Department of Transportation	Pass-Throu	-	12-DE-02-007	19,350					
Missouri Department of Transportation	Pass-Throu	-	12-EM-02-001	1,995					
Missouri Department of Transportation	Pass-Throu	-	13-CP-09-002	257,957					
Missouri Department of Transportation	Pass-Throu	-	13-DL-02-002	54,187					
Missouri Department of Transportation	Pass-Throu	-	38015485-13C001544	29,900					
Alaska Injury Prevention Center	Pass-Throu	gh 20.600	38027784-12C001341	2,538					
Subtotal for United States Department Of Tr	443,716								
Total for CFDA Number 20.600	443,716								
Total for	United States	s Departmei	nt Of Transportation	-	443,716				
Total for Highway Safety Cluster					_	443,716			
CCDF Cluster									
93 Department Of Health And Human Service	ces								
Missouri Department of Elementary And Secondary Education	n Pass-Throu	gh 93.575	38015409-11E001212	-17,919					
Missouri Department of Elementary And Secondary Education	n Pass-Throu	gh 93.575	38015409-12E001315	330					
Missouri Department of Elementary And Secondary Education	n Pass-Throu	gh 93.575	38015409-13C001551	20,032					
Missouri Department of Elementary And Secondary Education	n Pass-Throu	gh 93.575	38015409-13E001524	316,993					
Missouri Department of Social Services	Pass-Throu	gh 93.575	AOC12380116	101,859					
Missouri Department of Social Services	Pass-Throu	gh 93.575	AOC12380177	-2,222					
Missouri Department of Social Services	Pass-Throu	gh 93.575	AOC13380032	935,258					
Columbia Public Schools	Pass-Throu	gh 93.575	SAC11-12	57,546					
Subtotal for Department Of Health And Hun	nan Services -	Pass-Throu	gh	1,411,877					
Total for CFDA Number 93.575	;			1,411,877					
Missouri Department of Social Services	Pass-Throu	gh 93.596	AOC09380083	-4,912					
Missouri Department of Social Services	Pass-Throu	gh 93.596	AOC09380083 Amd 5	257,508					
Subtotal for Department Of Health And Hun	nan Services -	Pass-Throu	gh	252,596					
Total for CFDA Number 93.596	i			252,596					
Total for	Department	Of Health A	and Human Services	-	1,664,473				

Economic Development Cluster

Total for CCDF Cluster

11 United States Department Of Commerce

47 (Continued)

1,664,473

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Payse			Subtotal By				
CFDA Number 11.307 (Continued):							
Economic Development Administration Direct 11.307 05-79-05287 188.277 188.	CFDA Number 11.307 (Continued):	Douree	1 (4444	11000000			
National Association of Development Organizations Research	11 United States Department Of Commerce (Continued):						
National Association of Development Organizations Research Pass-Through 11.307 28027753-10C001048 13.154	Economic Development Administration	Direct	11.307	05-79-05287	188,277		
Subtotal for United States Department Of Commerce - Pass-Through 13,154	Subtotal for United States Department Of Co	ommerce -Dire	ect		188,277		
Total for CFDA Number 11.307 Total for United States Department Of Commerce 201,431	1 0	h Pass-Throu	igh 11.307	28027753-10C001048	13,154		
Total for Economic Development Cluster 201,431 20	Subtotal for United States Department Of Co	13,154					
Medicaid Cluster Substant Of Health And Human Services Pass-Through 93.778 AOC11380134 85.135 AOC11380134 85.135 AOC11380134 85.135 AOC11380134 85.135 AOC11380134 85.135 AOC11380241 A	Total for CFDA Number 11.30	201,431					
Medicaid Cluster 93 Department Of Health And Human Services Pass-Through 93.778 AOC11380134 85,135 42,160 Missouri Department of Mental Health Pass-Through 93.778 AOC11380234 2,160 Missouri Department of Mental Health Pass-Through 93.778 AOC11380234 2,160 Missouri Department of Mental Health Pass-Through 93.778 AOC11380234 (TA13503) 49,900 A9,900	Total for	United States	s Departmei	nt Of Commerce	_	201,431	
93 Department Of Health And Human Services Missouri Division of Med Services Missouri Division of Med Services Missouri Division of Mental Health Pass-Through 93.778 AOCI 1380134 6.160 Missouri Department of Mental Health Pass-Through 93.778 AOCI 1380234 (TA13514 6.30.00) Missouri Department of Mental Health Pass-Through 93.778 AOCI 1380234 (TA13503) 49.900 Missouri Department of Mental Health Pass-Through 93.778 AOCI 1380234 (TA13503) 49.900 Missouri Department of Mental Health Pass-Through 93.778 AOCI 1380234 (TA13503) 49.900 Missouri Department of Mental Health Pass-Through 93.778 AOCI 1380107 99.920 Missouri Department Of Health And Human Services -Pass-Through Total for Department Of Health And Human Services -Pass-Through Total for Medicaid Cluster Total for Medicaid Cluster 10 Department of Justice Missouri Department of Justice -Pass-Through Subtotal for Department of Justice -Pass-Through Total for CFDA Number 16.738 28015466-12K001461 -1,035 Total for Department of Justice -Pass-Through Total for JAG Program Cluster 4 United States Department Of Education Direct 84.336 U3368090139 1,262,874	Total for Economic Development Cluster					_	201,431
Missouri Division of Med Services Pass-Through 93.778 MoC11380134 85,135 Missouri Department of Mental Health Pass-Through 93.778 MoC11380234 2,160 Missouri Department of Mental Health Pass-Through 93.778 MoC11380234 TA13514 63,000 Missouri Department of Mental Health Pass-Through 93.778 MoC11380234 TA13513 49,900 Missouri Department of Mental Health 49,900 Missouri Department of Mental Health Pass-Through 93.778 MoC1388017 99,920 MoC1380077 99,920 Missouri Department of Mental Health Pass-Through 93.778 MoC13880107 327,909 Missouri Department of Mental Health 27,794 Missouri Department of Mental Health 27,794 Missouri Department of Mental Health 327,909 Missouri Department of Justice	Medicaid Cluster						
Missouri Department of Mental Health Pass-Through 93.778 Pass-Through 93.778 AOCI 1380234 AOCI	93 Department Of Health And Human Servi	ces					
Missouri Department of Mental Health Pass-Through 93.778 AOCI 1380234 TA13514 63,000 Missouri Department of Mental Health Pass-Through 93.778 AOCI 1380234 (TA13503) 49,000 Missouri Department of Mental Health Pass-Through 93.778 AOCI 13800077 99,920 AOCI 13800077 97,794	Missouri Division of Med Services	Pass-Throu	igh 93.778	AOC11380134	85,135		
Missouri Department of Mental Health Pass-Through 93.778 AOC1138234 (TA13503) 49,900 Missouri Department of Mental Health Pass-Through 93.778 AOC12380077 99,920 Subtotal for Department of Mental Health Pass-Through 93.778 AOC13380107 27,794 Subtotal for Department Of Health And Human Services - Pass-Through 327,909 327,909 Total for CFDA Number 93.778 327,909 JAG Program Cluster 16 Department of Justice Missouri Department of Justice Subtotal for Department of Justice - Pass-Through 16.738 28015466-12K001461 -1,035 Subtotal for Department of Justice - Pass-Through -1,035 -1,035 Total for CFDA Number 16.738 28015466-12K001461 -1,035 Total for Department of Justice - Pass-Through -1,035 -1,035 Total for Department of Education Total for JAG Program Cluster -1,035 Total for JAG Program Cluster 84 United States Department Of Education Direct 84.336 U336S090139 1,	Missouri Department of Mental Health	Pass-Throu	igh 93.778	AOC11380234	2,160		
Missouri Department of Mental Health Pass-Through 93.778 Pass-Through 93.778 AOC12380107 99,920 Pass-Through 93.778 AOC12380107 99,920 Pass-Through 93.778 AOC12380107 99,920 Pass-Through 93.778 AOC12380107 99,920 Pass-Through 327,909 Pass-Through 327,909 Total for CFDA Number 93.778 Total for CFDA Number 93.778 AOC12380107 327,909 Pass-Through 10 Pas	Missouri Department of Mental Health	Pass-Throu	ıgh 93.778	AOC11380234 TA13514	63,000		
Missouri Department of Mental Health Pass-Through 93.778 AOC13380107 27.794 327,909 327,909	Missouri Department of Mental Health	Pass-Throu	igh 93.778	AOC1138234 (TA13503)	49,900		
Subtotal for Department Of Health And Human Services -Pass-Through Total for CFDA Number 93.778 Total for Department Of Health And Human Services Total for Medicaid Cluster Total for Medicaid Cluster 16 Department of Justice Missouri Department of Public Safety Pass-Through 16.738 28015466-12K001461 -1,035 Subtotal for Department of Justice -Pass-Through Total for CFDA Number 16.738 Total for CFDA Number 16.738 Total for Department of Justice Total for Department of Justice Total for Department of Justice 1,035 Total for JAG Program Cluster Teacher Quality Partnership Grants Cluster 84 United States Department Of Education United States Department of Education Direct 84.336 U3368090139 1,262,874	Missouri Department of Mental Health	Pass-Throu	igh 93.778	AOC12380077	99,920		
Total for CFDA Number 93.778 327,909	Missouri Department of Mental Health	Pass-Throu	igh 93.778	AOC13380107	27,794		
Total for Department Of Health And Human Services Total for Medicaid Cluster Total for Medicaid Cluster 16 Department of Justice Missouri Department of Public Safety Subtotal for Department of Justice -Pass-Through Total for Department of Justice Total for JAG Program Cluster Teacher Quality Partnership Grants Cluster 84 United States Department Of Education United States Department of Education Direct 84.336 U336S090139 1,262,874	Subtotal for Department Of Health And Hun	nan Services -	Pass-Throu	gh	327,909		
Total for Medicaid Cluster	Total for CFDA Number 93.778	8			327,909		
JAG Program Cluster 16 Department of Justice Missouri Department of Public Safety Pass-Through 16.738 28015466-12K001461 -1,035 Subtotal for Department of Justice -Pass-Through Total for CFDA Number 16.738 Total for Department of Justice Total for JAG Program Cluster Teacher Quality Partnership Grants Cluster 84 United States Department Of Education United States Department of Education Direct 84.336 U3368090139 1,262,874	Total for	Department	Of Health A	and Human Services		327,909	
16 Department of Justice Missouri Department of Public Safety Pass-Through 16.738 28015466-12K001461 Subtotal for Department of Justice -Pass-Through Total for CFDA Number 16.738 Total for Department of Justice Total for JAG Program Cluster Teacher Quality Partnership Grants Cluster 84 United States Department Of Education United States Department of Education Direct 84.336 U336S090139 1.262.874	Total for Medicaid Cluster					_	327,909
Missouri Department of Public Safety Pass-Through 16.738 28015466-12K001461 -1,035 Subtotal for Department of Justice -Pass-Through Total for CFDA Number 16.738 Total for Department of Justice -1,035 Total for Department of Justice -1,035 Total for JAG Program Cluster Teacher Quality Partnership Grants Cluster 84 United States Department Of Education United States Department of Education Direct 84.336 U336S090139 1,262,874	JAG Program Cluster						
Missouri Department of Public Safety Pass-Through 16.738 28015466-12K001461 -1,035 Subtotal for Department of Justice -Pass-Through Total for CFDA Number 16.738 Total for Department of Justice -1,035 Total for Department of Justice -1,035 Total for JAG Program Cluster Teacher Quality Partnership Grants Cluster 84 United States Department Of Education United States Department of Education Direct 84.336 U336S090139 1,262,874	16 Department of Justice						
Total for CFDA Number 16.738 Total for Department of Justice Total for JAG Program Cluster Teacher Quality Partnership Grants Cluster 84 United States Department Of Education United States Department of Education Direct 84.336 U336S090139 1,262,874	-	Pass-Throu	ıgh 16.738	28015466-12K001461	-1,035		
Total for Department of Justice Total for JAG Program Cluster Teacher Quality Partnership Grants Cluster 84 United States Department Of Education United States Department of Education Direct 84.336 U336S090139 1,262,874	Subtotal for Department of Justice -Pass-Thi	rough			-1,035		
Total for JAG Program Cluster Teacher Quality Partnership Grants Cluster 84 United States Department Of Education United States Department of Education Direct 84.336 U336S090139 1,262,874	Total for CFDA Number 16.73	3			-1,035		
Teacher Quality Partnership Grants Cluster 84 United States Department Of Education United States Department of Education Direct 84.336 U336S090139 1,262,874	Total for	Department (of Justice		-	-1,035	
84 United States Department Of Education United States Department of Education Direct 84.336 U336S090139 1,262,874	Total for JAG Program Cluster					_	-1,035
84 United States Department Of Education United States Department of Education Direct 84.336 U336S090139 1,262,874	Teacher Quality Partnership Grants Cluster						
United States Department of Education Direct 84.336 U336S090139 1,262,874	•						
		Direct	84.336	U336S090139	1,262,874		
	Subtotal for United States Department Of Ed	lucation -Dire	ect		1,262,874		

48

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 84.336 (Continued):						
84 United States Department Of Education (Continued):						
Total for CFDA Number 8	4.336			1,262,874		
Tota	l for United State	s Departme	nt Of Education	-	1,262,874	
Total for Teacher Quality Partnership Grants Cluster	er				_	1,262,874
WIA Cluster						
17 Department Of Labor						
Missouri Department of Economic Development	Pass-Throu	igh 17.278	99-21-16-13	555,020		
Missouri Department of Economic Development	Pass-Throu	igh 17.278	DWD #99-21-16-12	9,060		
Subtotal for Department Of Labor -Pass		564,080				
Total for CFDA Number 1	7.278			564,080		
Tota	l for Department	Of Labor			564,080	
Total for WIA Cluster					_	564,080
TRIO Cluster						
84 United States Department Of Education	on					
United States Department of Education	Direct	84.042	P042A100868	633,535		
Subtotal for United States Department C	Of Education -Dire	ect		633,535		
Total for CFDA Number 8	4.042			633,535		
United States Department of Education	Direct	84.047	P047A070252	43,226		
Subtotal for United States Department C	Of Education -Dire	ect		43,226		
Total for CFDA Number 8	4.047			43,226		
United States Department of Education	Direct	84.217	P217A070148	56,113		
United States Department of Education	Direct	84.217	P217A120232	195,955		
Subtotal for United States Department C	Of Education -Dire	ect		252,068		
Total for CFDA Number 8	4.217			252,068		
Tota	l for United State	s Departme	nt Of Education		928,829	
Total for TRIO Cluster					_	928,829
CDBG - Entitlement Grants Cluster Clust	er					
14 Department Of Housing And Urban D	evelopment					
City of Columbia Missouri	Pass-Throu	igh 14.218	38004558-12E001363	184		
City of Columbia Missouri	Pass-Throu	igh 14.218	38004558-13E001492	750		

49 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

		Subtotal By				
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 14.218 (Continued):	Down to	1 (42220002	1100000			
14 Department Of Housing And Urban Development (Contin	nued):					
Subtotal for Department Of Housing And U	rban Developi	nent -Pass-T	hrough	934		
Total for CFDA Number 14.21	8			934		
Total fo	r Department	Of Housing	And Urban Development	-	934	
Total for CDBG - Entitlement Grants Cluster Cluster					_	934
10 United States Department Of Agriculture)					
Agricultural Research Services	Direct	10.001	59-3622-9-751	6,262		
Subtotal for United States Department Of A	griculture -Di	rect		6,262		
Total for CFDA Number 10.00	1			6,262		
Department of Agriculture	Direct	10.025	11-9419-0129	8,122		
Department of Agriculture	Direct	10.025	11-9419-0159	-7,343		
Department of Agriculture	Direct	10.025	11-9419-0207	1,642		
Department of Agriculture	Direct	10.025	12-9419-0159	41,237		
Department of Agriculture	Direct	10.025	13-9419-0159	5,381		
Subtotal for United States Department Of A	49,039					
Total for CFDA Number 10.02	5			49,039		
Missouri Department of Agriculture	Pass-Throu	igh 10.170	38015364-12E001419	9,610		
Missouri Department of Agriculture	Pass-Throu	igh 10.170	38015364-13C001519	5,778		
Subtotal for United States Department Of A	griculture -Pa	ss-Through		15,388		
Total for CFDA Number 10.17	0			15,388		
Missouri State University	Pass-Throu	•	18015758-13C001545	35,443		
Iowa State University	Pass-Throu	ıgh 10.200	410-39-12	4,994		
Subtotal for United States Department Of A	griculture -Pa	ss-Through		40,437		
Total for CFDA Number 10.20				40,437		
University of II Urbana Champaign	Pass-Throu	ıgh 10.206	2008-06280-02	27,696		
Subtotal for United States Department Of A	griculture -Pa	ss-Through		27,696		
Total for CFDA Number 10.20				27,696		
National Institute of Food and Agriculture	Direct	10.210	2009-38420-05650	72,368		
Subtotal for United States Department Of A	griculture -Di	rect		72,368		
Total for CFDA Number 10.21	0			72,368		
The American Livestock Breeds Conservancy	Pass-Throu	_	38027823-13E001578	12,602		
University of Minnesota	Pass-Throu	igh 10.215	H001226905	45,059		

50 (Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

		Subtotai By				
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 10.215 (Continued): 10 United States Department Of Agriculture (Continued):						
To United States Department Of Agriculture (Continued).						
University of Minnesota	Pass-Throu	igh 10.215	H002484822	1,738		
Subtotal for United States Department Of A	griculture -Pa	ss-Through		59,399		
Total for CFDA Number 10.21	15			59,399		
National Institute of Food and Agriculture	Direct	10.217	2009-38411-19755	44,075		
National Institute of Food and Agriculture	Direct	10.217	2011-38411-30562	30,557		
Subtotal for United States Department Of A	74,632					
Total for CFDA Number 10.21	74,632					
Iowa State University	Pass-Throu	igh 10.303	416-30-07	59,540		
Subtotal for United States Department Of A	.griculture -Pa	ss-Through		59,540		
Total for CFDA Number 10.30)3			59,540		
National Institute of Food and Agriculture	Direct	10.305	2011-51160-30529	16,661		
Subtotal for United States Department Of A	.griculture -Di	rect		16,661		
Total for CFDA Number 10.30)5			16,661		
National Institute of Food and Agriculture	Direct	10.310	2010-65205-20414	8,632		
National Institute of Food and Agriculture	Direct	10.310	2012-67013-19458	9,987		
National Institute of Food and Agriculture	Direct	10.310	2013-67013-20423	10,000		
Subtotal for United States Department Of A	griculture -Di	rect		28,619		
University of Nebraska Lincoln		igh 10.310	25-6226-0395-002	6,512		
South Dakota State University		igh 10.310	3TC4621	25,838		
Purdue University	Pass-Throu	igh 10.310	8000041932-AG	34,892		
Subtotal for United States Department Of A	griculture -Pa	ss-Through		67,242		
Total for CFDA Number 10.31	10			95,861		
National Institute of Food and Agriculture	Direct	10.311	2009-49400-05870	403		
National Institute of Food and Agriculture	Direct	10.311	2012-49400-19587	44,257		
Subtotal for United States Department Of A				44,660		
Thomas Jefferson Agriculture Institute	Pass-Throu	igh 10.311	2009-101	44,849		
Subtotal for United States Department Of A	griculture -Pa	ss-Through		44,849		
Total for CFDA Number 10.31	11			89,509		
National Institute of Food and Agriculture	Direct	10.319	2011-38504-31200	633,146		
Subtotal for United States Department Of A	griculture -Di	rect		633,146		
North Dakota State University		igh 10.319	FAR-0020964	105		
University of Minnesota	Pass-Throu	igh 10.319	H001856202	19,149		

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

`	Year Ended	June 30	, 2013			By
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 10.319 (Continued):						
10 United States Department Of Agriculture (Continued):						
Subtotal for United States Department Of Ag	riculture -Pass-	Through		19,254		
Total for CFDA Number 10.319)			652,400		
McKaskle Family Farms LLC	Pass-Through	10.352	38027817-13E001574	27,596		
Subtotal for United States Department Of Ag	27,596					
Total for CFDA Number 10.352	2			27,596		
Lincoln University	Pass-Through	10.443	3498	6,171		
Lincoln University	Pass-Through	10.443	3536A	484		
Center for Rural Affairs in Nebraska	Pass-Through		59-2501-10-050-0	-5,324		
Subtotal for United States Department Of Ag	riculture -Pass-	Through		1,331		
Total for CFDA Number 10.443	3			1,331		
Department of Agriculture	Direct	10.455	11-IE-53102-054	38,934		
Subtotal for United States Department Of Ag	griculture -Direc	et		38,934		
Total for CFDA Number 10.455	5			38,934		
Department of Agriculture	Direct	10.459	12-IE-53102-045	23,885		
Subtotal for United States Department Of Ag	riculture -Direc	:t		23,885		
Total for CFDA Number 10.459)			23,885		
National Institute of Food and Agriculture	Direct	10.500	2009-41590-05431	129,208		
National Institute of Food and Agriculture	Direct	10.500	2010-41534-21618	139,555		
National Institute of Food and Agriculture	Direct	10.500	2011-41210-30468	103		
Cooperative State Research Education And Extension Service	Direct	10.500	Nutrition	1,278,514		
Cooperative State Research Education And Extension Service	Direct	10.500	Pesticide Applicator	8,375		
Cooperative State Research Education And Extension Service	e Direct	10.500	Renewable Resources	64,444		
Cooperative State Research Education And Extension Service	Direct	10.500	Smith-Lever b&c	9,039,885		
Subtotal for United States Department Of Ag	riculture -Direc	:t		10,660,084		
Auburn University	Pass-Through	10.500	10-ACES-374584-UMC	868		
University of Nebraska Lincoln	Pass-Through	10.500	25-6324-0097-418	27,614		
University of Nebraska Lincoln	Pass-Through	10.500	26-6365-0001-200	23,451		
Lincoln University	Pass-Through	10.500	3517A	6,216		
National 4-H Council	Pass-Through	10.500	38016527-13E001594	8,833		
Purdue University	Pass-Through	10.500	8000045538-AG	6,713		
National 4-H Council	Pass-Through	10.500	EYSC10	17,638		
National 4-H Council	Pass-Through	10.500	EYSC9	118		
North Central Region Sustainable Agriculture Research and Education	Pass-Through	10.500	H001226813	24,504		
North Central Region Sustainable Agriculture Research and	Pass-Through	10.500	H001911907	5,402		

Pass-Through 10.500 H001911913

Education

University of Minnesota

54,276

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

		Subtotal By				
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 10.500 (Continued):	Bource	Tidilibei	Timinot	-		
10 United States Department Of Agriculture (Continued):						
North Central Region Sustainable Agriculture Research and Education	Pass-Throug	gh 10.500	H002484601	73,967		
University of Minnesota	Pass-Throug	-	H002484604	11,121		
University of Minnesota	Pass-Through		H003044601	98,314		
University of Minnesota	Pass-Throug	•	H003044602	3,416		
Kansas State University	Pass-Throug	•	S10197	7,537		
Kansas State University	Pass-Throug	•	S11090	67,564		
Kansas State University	Pass-Throug	•	S12032	58,162		
Kansas State University	Pass-Throug	•	S12106	17,248		
Kansas State University	Pass-Throug	•	S12135	6,281		
Kansas State University	Pass-Throug	•	S12201	11,973		
Kansas State University	Pass-Throug	gn 10.500	S13064	15,709		
Subtotal for United States Department Of Ag	griculture -Pas	s-Through		546,925		
Total for CFDA Number 10.50	0			11,207,009		
Missouri Department of Health And Senior Services	Pass-Throug	gh 10.557	AOC10380434	11,983		
Subtotal for United States Department Of Ag	griculture -Pas	s-Through		11,983		
Total for CFDA Number 10.55	7			11,983		
Missouri Department of Health And Senior Services	Pass-Throug	gh 10.567	AOC10380434	18,580		
Subtotal for United States Department Of Ag	griculture -Pas	s-Through		18,580		
Total for CFDA Number 10.56	7			18,580		
Missouri Department of Health And Senior Services	Pass-Throug	gh 10.574	AOC10380314	27,821		
Missouri Department of Health And Senior Services	Pass-Throug	•	AOC13380074	36,117		
Subtotal for United States Department Of Ag	griculture -Pas	s-Through		63,938		
Total for CFDA Number 10.57-	4			63,938		
Missouri Department of Elementary And Secondary Education	n Pass-Throug	rh 10 579	38015409-11E001275	-1,187		
Missouri Department of Elementary And Secondary Education Missouri Department of Elementary And Secondary Education	`		38015409-12E001457	51,713		
Wissouri Department of Elementary Find Secondary Educate	n Tuss Tinou	511 10.577	30013407 12E001437			
Subtotal for United States Department Of Ag	griculture -Pas	s-Through		50,526		
Total for CFDA Number 10.579	9			50,526		
Foreign Agriculture Service	Direct	10.613	58-3148-1-254	176,335		
Subtotal for United States Department Of Ag	griculture -Dir	ect		176,335		
Total for CFDA Number 10.61	3			176,335		
Foreign Agriculture Service	Direct	10.614	58-3148-2-105, #2&3	26,088		
Foreign Agriculture Service	Direct	10.614	58-3148-2-105, Amd 4	6,000		
Subtotal for United States Department Of Ag	griculture -Dir	ect		32,088		

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Subtotal By Cluster/

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 10.614 (Continued):	Source	1 (1002220) 02	1100000			
10 United States Department Of Agriculture (Continued):						
Total for CFDA Number 10.61	14			32,088		
Forest Service	Direct	10.664	11-CA-11330152-131	19,606		
Subtotal for United States Department Of A				19,606		
Total for CFDA Number 10.66				19,606		
Univeristy of Hawaii		ugh 10.675	Z10021616	1,300		
Subtotal for United States Department Of A				1,300		
Total for CFDA Number 10.67				1,300		
				1,500		
Iowa Department of Natural Resources		ıgh 10.680	CRDM008AFlick090117			
Subtotal for United States Department Of A	.griculture -Pa	ss-Through				
Total for CFDA Number 10.68	30			20		
Department of Agriculture	Direct	10.769	29-055-436003859	32,373		
Subtotal for United States Department Of A	griculture -Di	rect		32,373		
Total for CFDA Number 10.76	59			32,373		
Department of Agriculture	Direct	10.773	29-081-249451816	38,880		
Subtotal for United States Department Of A	griculture -Di	rect		38,880		
Delta Area Economic Opportunity Corp	Pass-Throu	ugh 10.773	38006386-13E001585	409		
Subtotal for United States Department Of A	griculture -Pa	ss-Through		409		
Total for CFDA Number 10.77	73			39,289		
Foreign Agriculture Service	Direct	10.777	58-3148-1-172	165		
Foreign Agriculture Service	Direct	10.777	58-3148-1-195	4,039		
Foreign Agriculture Service	Direct	10.777	58-3148-2-120	31,774		
Foreign Agriculture Service	Direct	10.777	58-3148-2-196	18,308		
Foreign Agriculture Service	Direct	10.777	58-3148-2-200	21,743		
Foreign Agriculture Service	Direct	10.777	58-3148-2-204	18,499		
Foreign Agriculture Service	Direct	10.777	58-3148-2-212	16,383		
Foreign Agriculture Service	Direct	10.777	58-3148-2-229	20,731		
Subtotal for United States Department Of A	griculture -Di	rect		131,642		
Total for CFDA Number 10.77	77			131,642		
Department of Agriculture	Direct	10.855	MO0706-B16	1,991		
Subtotal for United States Department Of A	griculture -Di	rect		1,991		
Total for CFDA Number 10.85	55			1,991		
Department of Agriculture	Direct	10.868	L/G 09	58,894		

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Subtotal
By
Cluster/

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 10.868 (Continued):						
10 United States Department Of Agriculture (Continued):						
Subtotal for United States Department Of A	Agriculture -Di	rect		58,894		
Total for CFDA Number 10.8	68			58,894		
Department of Agriculture	Direct	10.902	68-7482-12-537	21,533		
Department of Agriculture	Direct	10.902	69-6424-12-155	19,616		
Department of Agriculture	Direct	10.902	69-6424-12-162	1,637		
Subtotal for United States Department Of A		42,786				
Purdue University	Pass-Throu	igh 10.902	8000036869-AG	18,601		
Subtotal for United States Department Of A	Agriculture -Pa	ss-Through		18,601		
Total for CFDA Number 10.90	02			61,387		
Department of Agriculture	Direct	10.903	68-7482-11-533	69,507		
Department of Agriculture	Direct	10.903	68-7482-11-539	6,973		
Department of Agriculture	Direct	10.903	68-7482-12-521	6,406		
Subtotal for United States Department Of A	Agriculture -Di	rect		82,886		
Total for CFDA Number 10.9	82,886					
Department of Agriculture	Direct	10.912	69-3A75-12-192	129,168		
Department of Agriculture	Direct	10.912	69-3A75-12-193	13,645		
Department of Agriculture	Direct	10.912	69-3A75-9-141	59,993		
Department of Agriculture	Direct	10.912	69-6424-10-101	2,357		
Department of Agriculture	Direct	10.912	69-6424-9-213	-185		
Department of Agriculture	Direct	10.912	69-6424-9-216	5,782		
Department of Agriculture	Direct	10.912	NRCS 69-6424-9-208	28,019		
Subtotal for United States Department Of A	Agriculture -Di	rect		238,779		
Washington State University	Pass-Throu	igh 10.912	114924 G002806	3,937		
National Fish And Wildlife Foundation	Pass-Throu	igh 10.912	2008-0116-024	3,493		
University of Tennessee	Pass-Throu	ıgh 10.912	8500023663	84,044		
Subtotal for United States Department Of A	Agriculture -Pa	ss-Through		91,474		
Total for CFDA Number 10.9	12			330,253		
Department of Agriculture	Direct	10.914	NRCS 69-6424-11-130	6,514		
Subtotal for United States Department Of A	Agriculture -Di	rect		6,514		
Total for CFDA Number 10.9	14			6,514		
National Institute of Statistical Science (NISS)	Pass-Throu	ıgh 10.950	MOU 10-01	402		
Subtotal for United States Department Of A	Agriculture -Pa	ss-Through		402		
Total for CFDA Number 10.9	50			402		
Foreign Agriculture Service	Direct	10.960	58-3148-1-085	1,900		

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Year Ended June 30, 2013							
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs	
CFDA Number 10.960 (Continued): 10 United States Department Of Agriculture (Continued):							
To Office States Department of Agriculture (Commuce).							
Foreign Agriculture Service	Direct	10.960	58-3148-1-217	2,357			
Foreign Agriculture Service	Direct	10.960	58-3148-2-049	67,957			
Foreign Agriculture Service	Direct	10.960	58-3148-2-054	619,493			
Foreign Agriculture Service	Direct	10.960	58-3148-2-057 B, 1	726,836			
Foreign Agriculture Service	Direct	10.960	58-3148-2-067	169,697			
Foreign Agriculture Service	Direct	10.960	58-3148-2-082	20,443			
Foreign Agriculture Service	Direct	10.960	58-3148-2-108	369			
Foreign Agriculture Service	Direct	10.960	58-3148-2-111	64,990			
Foreign Agriculture Service	Direct	10.960	58-3148-2-153	32,578			
Foreign Agriculture Service	Direct	10.960	58-3148-2-181	19,971			
Foreign Agriculture Service	Direct	10.960	58-3148-2-243	211,046			
Foreign Agriculture Service	Direct	10.960	58-3148-2-245	28,210			
Foreign Agriculture Service	Direct	10.960	58-3148-2-251	15,149			
Foreign Agriculture Service	Direct	10.960	58-3148-3-008	25,872			
Foreign Agriculture Service	Direct	10.960	58-3148-3-020	136,613			
Foreign Agriculture Service	Direct	10.960	58-3148-3-030	7,315			
Foreign Agriculture Service	Direct	10.960	58-3148-3-041	17,117			
Foreign Agriculture Service	Direct	10.960	58-3148-3-068, Base	8,742			
Foreign Agriculture Service	Direct	10.960	58-3148-3-103	94,598			
Foreign Agriculture Service	Direct	10.960	58-3148-3-121 B,1,2	24,642			
Foreign Agriculture Service	Direct	10.960	58-3148-3-125	21,852			
Subtotal for United States Department Of A	griculture -Di	rect		2,317,747			
Total for CFDA Number 10.96	0			2,317,747			
Foreign Agriculture Service	Direct	10.961	58-3148-1-123	-220			
Foreign Agriculture Service	Direct	10.961	58-3148-1-263	12,203			
Subtotal for United States Department Of A	zriculture -Di	rect		11,983			
Total for CFDA Number 10.96				11,983			
				,			
Foreign Agriculture Service	Direct	10.962	58-3148-0-143	1,870			
Foreign Agriculture Service	Direct	10.962	58-3148-0-223	7,805			
Foreign Agriculture Service	Direct	10.962	58-3148-2-154	11,638			
Foreign Agriculture Service	Direct	10.962	58-3148-2-154 Amd #3	45,773			
Foreign Agriculture Service	Direct	10.962	58-3148-2-187 Amd #1	27,050			
Foreign Agriculture Service	Direct	10.962	58-3148-2-187 Amd #2	16,119			
Foreign Agriculture Service	Direct	10.962	58-3148-2-187, Base	45,770			
Foreign Agriculture Service	Direct	10.962	58-3148-3-110	22,096			
Foreign Agriculture Service	Direct	10.962	58-3148-3-130	17,303			
Foreign Agriculture Service	Direct	10.962	58-3148-7-098 Amd#16	710			
Subtotal for United States Department Of A	griculture -Di	rect		196,134			
Total for CFDA Number 10.96	2			196,134			
University of Kentucky	Pass-Throu	igh 10.CON	3048107834-12-322	16,504			

56

(Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 10.CON (Continued):	Source	1 (111111111111111111111111111111111111	2 (
10 United States Department Of Agriculture (Continued):						
Subtotal for United States Department Of A	oriculture -Pa	ss-Through		16,504		
•		os iniough				
Total for CFDA Number 10.C				16,504		
Total fo	or United State	s Departmei	nt Of Agriculture		16,220,322	
11 United States Department Of Commerce						
Department of Commerce	Direct	11.303	05-66-05034	9,737		
Department of Commerce	Direct	11.303	05-66-05034-01	22,092		
Department of Commerce	Direct	11.303	05-66-05034-02	234,811		
Subtotal for United States Department Of C	266,640					
Total for CFDA Number 11.30)3			266,640		
Department of Commerce	Direct	11.313	99-26-07666	-1,848		
Department of Commerce	Direct	11.313	99-26-07666-01	1,497,259		
Subtotal for United States Department Of C	commerce -Dir	ect		1,495,411		
Total for CFDA Number 11.31	13			1,495,411		
ARRA - Missouri Office of Administration	Pass-Throu	ıgh 11.558	ARRA RIN-0660-ZA29	1,156,711		
Subtotal for ARRA Funding for United State	1,156,711					
Total for CFDA Number 11.55	58			1,156,711		
Missouri Enterprise Bus Assistance	Pass-Throu	ıgh 11.611	38015550-13R001481	884,863		
Subtotal for United States Department Of C	Commerce -Pas	s-Through		884,863		
Total for CFDA Number 11.61	11			884,863		
Total fo	r United State	s Departme	nt Of Commerce	-	3,803,625	
12 United States Department of Defense						
Defense Logistics Agency	Direct	12.002	SP4800-11-2-1120	58,826		
Defense Logistics Agency	Direct	12.002	SP4800-12-2-1220	530,060		
Subtotal for United States Department of De	efense -Direct			588,886		
Total for CFDA Number 12.00)2			588,886		
Office of Naval Research	Direct	12.300	N00014-12-1-0905	8,500		
Subtotal for United States Department of De	efense -Direct			8,500		
Total for CFDA Number 12.30	00			8,500		
Greenville Hospital System	Pass-Throu	ıgh 12.420	FLOW	1,159		

57

Subtotal for United States Department of Defense -Pass-Through

1,159

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	, 2013			Subtotal By		
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 12.420 (Continued):						
12 United States Department of Defense (Continued):						
Total for CFDA Number 12.42	20			1,159		
Defense Threat Reduction Agency	Direct	12.CON	38006322-12C001304	151,954		
Department of Army	Direct	12.CON	38006456-11C001226	66,116		
US Army Engineering Research and Development Center	Direct	12.CON	W81EWF02170232	5,031		
Department of Army	Direct	12.CON	W912HZ-10-C-0084	310		
Subtotal for United States Department of De	efense -Direct			223,411		
Boeing Company	Pass-Throug	gh 12.CON	412465	58,435		
Missouri Office of Administration	Pass-Throug	gh 12.CON	C310127001	8,606		
Boeing Company	Pass-Throug	gh 12.CON	PO524985	-9,893		
Missouri National Guard	Pass-Throug	gh 12.CON	W912NS-12-P-0061	5,400		
Subtotal for United States Department of De	efense -Pass-Th	rough		62,548		
Total for CFDA Number 12.Co	ON			285,959		
Total fo	r United States	Departmen	at of Defense	_	884,504	
14 Department Of Housing And Urban Deve	elopment					
Mid America Regional Council (Marc)	Pass-Throug	gh 14.703	38014933-12K001314	22,207		
Subtotal for Department Of Housing And U	rban Developm	ent -Pass-T	hrough	22,207		
Total for CFDA Number 14.70	13			22,207		
National Association of Development Organizations Researc Foundation	ch Pass-Throug	gh 14.705	38027753-12C001392	28,253		
Subtotal for Department Of Housing And U	rban Developm	ent -Pass-T	hrough	28,253		
Total for CFDA Number 14.70	95			28,253		
Total fo	r Department (Of Housing	And Urban Development	_	50,460	
15 Department Of The Interior						
North East Community Foundation	Pass-Throug	gh 15.517	38016805-09C000910	1,648		
Subtotal for Department Of The Interior -Pa	ass-Through			1,648		
Total for CFDA Number 15.51	.7			1,648		
Fish And Wildlife Service	Direct	15.608	F11AC00871	688		
Subtotal for Department Of The Interior -D	irect			688		
Total for CFDA Number 15.60	08			688		
Fish And Wildlife Service	Direct	15.649	F12AC01527	25,000		
Subtotal for Department Of The Interior -D	irect			25,000		
Total for CFDA Number 15.64	19			25,000		

58

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Year Ended June 30, 2013						
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 15.808 (Continued):	504200	110222002	110011001			
15 Department Of The Interior (Continued):						
Geological Survey	Direct	15.808	G12PX01255	18,008		
Subtotal for Department Of The Interior - E	Direct			18,008		
Total for CFDA Number 15.80	08			18,008		
Geological Survey	Direct	15.CON	G11PX00203	7,744		
Subtotal for Department Of The Interior - D	Direct			7,744		
Total for CFDA Number 15.C	CON			7,744		
Total fo	or Department C	of The Inte	rior	-	53,088	
16 Department of Justice						
Department of Justice	Direct	16.525	2010-WA-AX-0007	156,110		
Subtotal for Department of Justice -Direct				156,110		
Total for CFDA Number 16.55	25			156,110		
Metropolitan Organization To Counter Sexual Assaults	Pass-Throug	th 16.529	38014820-12K001464	45,933		
Subtotal for Department of Justice -Pass-Tl	hrough			45,933		
Total for CFDA Number 16.55	29			45,933		
Missouri KidsFirst	Pass-Throug	h 16.543	17-STLO	10,000		
Subtotal for Department of Justice -Pass-Tl	hrough			10,000		
Total for CFDA Number 16.5-	43			10,000		
Missouri Department of Public Safety	Pass-Throug	th 16.575	2011-VOCA-024	33,341		
Missouri Department of Public Safety	Pass-Throug	th 16.575	2011-VOCA-025-SE	1,646		
Subtotal for Department of Justice -Pass-Tl	hrough			34,987		
Total for CFDA Number 16.5	75			34,987		
Institution for Intergovernmental Research	Pass-Throug	th 16.609	2011-4059-000-01	80,738		
Subtotal for Department of Justice -Pass-Tl	hrough			80,738		
Total for CFDA Number 16.66	09			80,738		
Department of Justice	Direct	16.710	2010-CK-WX-0452	52,741		
Subtotal for Department of Justice -Direct				52,741		
Total for CFDA Number 16.7	10			52,741		
ArtsTech	Pass-Throug	th 16.726	2011-JU-FX-0028	30,083		
National 4-H Council	Pass-Throug		38016527-12E001421	76,193		
National 4-H Council	Pass-Throug		38016527-12E001458	85,496		
National 4-H Council	Pass-Throug	h 16.726	38016527-13E001603	32,539		

59

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Tear Enac	a same so	, 2013			Cluster/
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 16.726 (Continued):	Bource	Tumber	Tumber	•		
16 Department of Justice (Continued):						
National 4-H Council	Pass-Throu	ıgh 16.726	OJJDP/4-H NMP 3	35,154		
Subtotal for Department of Justice -Pass-Th	ırough			259,465		
Total for CFDA Number 16.72	26			259,465		
Missouri Department of Public Safety	Pass-Throu	ıgh 16.727	2009-EUDL-20	16,210		
Missouri Department of Public Safety	Pass-Throu		2010-11-EUDL-22	21,150		
Subtotal for Department of Justice -Pass-Th	ırough			37,360		
Total for CFDA Number 16.72	27			37,360		
Missouri Department of Mental Health	Pass-Throu	ıgh 16.745	DMH11000003	1,338		
Subtotal for Department of Justice -Pass-Th	ırough			1,338		
Total for CFDA Number 16.74	45			1,338		
National Children's Alliance	Pass-Throu	ıgh 16.758	STLO-MO-CMH12	26,376		
Subtotal for Department of Justice -Pass-Th	ırough			26,376		
Total for CFDA Number 16.75	58			26,376		
Missouri Department of Corrections	Pass-Throu	igh 16.812	AOC11380095	27,313		
Missouri Department of Corrections	Pass-Throu	igh 16.812	AOC13380102	53,433		
Missouri Department of Corrections	Pass-Throu	igh 16.812	SDA480-004 R5-012	1,537		
Subtotal for Department of Justice -Pass-Th	ırough			82,283		
Total for CFDA Number 16.83	12			82,283		
Local Initiative Support Corporation	Pass-Throu	igh 16.CON	44647-0007	16,302		
Subtotal for Department of Justice -Pass-Th	ırough			16,302		
Total for CFDA Number 16.C	ON			16,302		
Total fo	or Department	of Justice		-	803,633	
17 Department Of Labor						
ARRA - Missouri Department of Economic Development	Pass-Throu	igh 17.275	75-21-18-09	1,158,820		
Subtotal for ARRA Funding for Departmen	t Of Labor -Pa	ss-Through		1,158,820		
Total for CFDA Number 17.22	75			1,158,820		
City of Springfield	Pass-Throu	igh 17.277	2012-0399	3,682		
Subtotal for Department Of Labor -Pass-Th	ırough			3,682		
Total for CFDA Number 17.27	77			3,682		
Department of Labor	Direct	17.720	OD-21071-10-75-4-29	405,677		

60 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

			Subtotal By			
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 17.720 (Continued): 17 Department Of Labor (Continued):						
Subtotal for Department Of Labor -Direct				405,677		
Total for CFDA Number 17.72	20			405,677		
Total fo	r Department	Of Labor		-	1,568,179	
19 United States Department of State						
Internaltional Research and Exchange Board	Pass-Throu	ugh 19.021	FY12-ULP-UMC-02	346,097		
Subtotal for United States Department of St	ate -Pass-Thro	ough		346,097		
Total for CFDA Number 19.02	21			346,097		
East-West Center	Pass-Throu	ugh 19.040	38027829-13C001599	16,779		
Subtotal for United States Department of St	ate -Pass-Thro	ough		16,779		
Total for CFDA Number 19.04	10			16,779		
East-West Center	Pass-Throu	ıgh 19.501	38027829-13C001595	9,708		
Subtotal for United States Department of St	ate -Pass-Thro	ough		9,708		
Total for CFDA Number 19.50)1			9,708		
Total fo	r United State	s Departme	nt of State	-	372,584	
20 United States Department Of Transporta	ıtion					
Transportation Research Board		ugh 20.200	HR20-06(19-02)	4,707		
Subtotal for United States Department Of T	ransportation	-Pass-Throu	ıgh	4,707		
Total for CFDA Number 20.20	00			4,707		
City of Columbia Missouri	Pass-Throu	ugh 20.505	PO 111824	1,657		
Subtotal for United States Department Of T	ransportation	-Pass-Throu	ıgh	1,657		
Total for CFDA Number 20.50	05			1,657		
Missouri Department of Transportation	Pass-Throu	ugh 20.509	38015485-12R001440	155,960		
Subtotal for United States Department Of T	ransportation	-Pass-Throu	ıgh	155,960		
Total for CFDA Number 20.50)9			155,960		
Missouri Department of Transportation		ugh 20.607	12-154-AL-046	56,025		
Missouri Department of Transportation		ugh 20.607	13-154-AL-086	184,431		
Subtotal for United States Department Of T	ransportation	-Pass-Throu	ıgh	240,456		
Total for CFDA Number 20.60	07			240,456		
Mid-American Transportation Center	Direct	20.701	25-1121-0003-183	33,872		

61

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 20.701 (Continued):						
20 United States Department Of Transportation (Continued)):					
Subtotal for United States Department Of T	ransportation -	Direct		33,872		
Total for CFDA Number 20.7	01			33,872		
Missouri Department of Public Safety	Pass-Throug	gh 20.703	2080120009	4,290		
Subtotal for United States Department Of T	ransportation -	Pass-Throu	ıgh	4,290		
Total for CFDA Number 20.7	03			4,290		
Department of Transportation	Direct	20.910	SBTRCCRUM2010 Line 8	-5		
Department of Transportation	Direct	20.910	SBTRCCRUM2010 Line10	127		
Department of Transportation	Direct	20.910	SBTRCCRUM2010Line38	261		
Subtotal for United States Department Of T	ransportation -	Direct		123		
Total for CFDA Number 20.9	10			123		
International Association and Foundation Drilling (ADSC)	Pass-Throug	h 20.CON	38027815-13C001571	80,436		
Transportation Research Board	-	•	HR-12-82(001)	69,374		
Subtotal for United States Department Of Transportation -Pass-Through						
Total for CFDA Number 20.0	149,810					
Total fo	-	590,875				
43 National Aeronautics and Space Admini	stration					
NASA Goddard Space Flight Center	Direct	43.001	NNG05GJ21H	-1,515		
NASA Goddard Space Flight Center	Direct	43.001	NNX10AI92H	386,132		
Subtotal for National Aeronautics and Space	e Administratio	n -Direct		384,617		
Total for CFDA Number 43.0	01			384,617		
Total fo	or National Aero	onautics an	d Space Administration	-	384,617	
45 National Endowment of the Arts						
National Endowment For The Arts	Direct	45.024	09-7700-7006	28,921		
National Endowment For The Arts	Direct	45.024	12-5100-7075	31,890		
National Endowment For The Arts	Direct	45.024	12-5200-7097	25,000		
National Endowment For The Arts	Direct	45.024	12-5500-7063	29,999		
Subtotal for National Endowment of the Ar	ts -Direct			115,810		
Total for CFDA Number 45.0	24			115,810		
Missouri Arts Council	Pass-Throug	gh 45.025	2012-28	-250		
Missouri Arts Council	Pass-Throug	gh 45.025	2013-236	20,000		
Subtotal for National Endowment of the Ar	ts -Pass-Throug	h		19,750		
Total for CFDA Number 45.0	25			19,750		

62

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

			Subtotal By			
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 45.129 (Continued): 45 National Endowment of the Arts (Continued):						
Missouri Humanities Council	Pass-Throu	_	1701	1,300		
Missouri Humanities Council	Pass-Throu	igh 45.129	1744	5,000		
Subtotal for National Endowment of the Art	s -Pass-Throu	gh		6,300		
Total for CFDA Number 45.12	9			6,300		
National Endowment For The Humanities	Direct	45.163	BH-50432-11	81,459		
National Endowment For The Humanities	Direct	45.163	FS-50299-11	33,948		
Subtotal for National Endowment of the Art	s -Direct			115,407		
Total for CFDA Number 45.16	3			115,407		
National Endowment For The Humanities	Direct	45.164	LB-50053-12	1,938		
Subtotal for National Endowment of the Art	s -Direct			1,938		
Total for CFDA Number 45.16	4			1,938		
Missouri St Lib	Pass-Throu	igh 45.310	2013-LCE2-SHMC2CN2-0	1,440		
Subtotal for National Endowment of the Art	s -Pass-Throu	gh		1,440		
Total for CFDA Number 45.31	0			1,440		
Total fo	-	260,645				
47 National Science Foundation						
Division Engineering Education Center	Direct	47.041	1129885	40,374		
Division of Chemical, Bioengineering, Environmental, and Transport Systems	Direct	47.041	1239114	14,185		
Subtotal for National Science Foundation -D	Pirect			54,559		
Total for CFDA Number 47.04	1			54,559		
Division Mathematical Science	Direct	47.049	0853354	1,552		
Division Mathematical Science	Direct	47.049	0928053	568,720		
Division Mathematical Science Division Mathematical Science	Direct Direct	47.049 47.049	1242322 1243928	9,298 9,655		
Subtotal for National Science Foundation -D		47.049	1243726	589,225		
PhysTec	Pass-Throu	igh 47.049	18027821-13C001576	59,929		
Subtotal for National Science Foundation -P		Ü		59,929		
Total for CFDA Number 47.04	9			649,154		
Division Bio Infrastructure	Direct	47.074	0850689	60,722		
Division Bio Infrastructure	Direct	47.074	1125847	6,457		
Division Integrative Bio Neuroscience	Direct	47.074	1235214	2,578		
Division of Integrative Organismal Systems	Direct	47.074	1239861	29,956		
Division Molecular Cellular Bioscience	Direct	47.074	1241357	12,000		

63

(Continued)

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Subtotal By Cluster/ Other

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 47.074 (Continued):			- (0			U
47 National Science Foundation (Continued):						
Subtotal for National Science Foundation -I	Direct			111,713		
Total for CFDA Number 47.0	74			111,713		
Division of Undergraduate Education	Direct	47.076	0335733	-4,000		
Division of Undergraduate Education	Direct	47.076	0630742	31,496		
Division of Reseach on Learning in Formal and Informal Settings	Direct	47.076	0733195	223,812		
Division of Undergraduate Education	Direct	47.076	0806518	168,722		
Division of Undergraduate Education	Direct	47.076	0832765	126,365		
Division of Undergraduate Education	Direct	47.076	0833185	80,629		
Directorate of Education And Human Research	Direct	47.076	0943941	222,839		
Division of Undergraduate Education	Direct	47.076	0965807	73,689		
Division of Graduate Education	Direct	47.076	1011744	132,640		
Division of Undergraduate Education	Direct	47.076	1035446	88,499		
Division of Undergraduate Education	Direct	47.076	1044297	30,127		
Division of Graduate Education	Direct	47.076	1045322	285,157		
Division of Graduate Education	Direct	47.076	1069091	474,012		
Division of Undergraduate Education	Direct	47.076	1140462	91,230		
Directorate of Education And Human Research	Direct	47.076	1153428	35,247		
Subtotal for National Science Foundation -I	2,060,464					
Education Development Center, Inc.	Pass-Through	47.076	11225	-32,695		
Council of Graduate Schools	Pass-Through	47.076	18005682-13C001493	19,577		
National 4-H Council	Pass-Through	47.076	38016527-12E001414	58,830		
Hunter College	Pass-Through	47.076	40A70-B	66,768		
McLean Hospital	Pass-Through	47.076	DRL-1008581 MU	46,169		
Subtotal for National Science Foundation -I	Pass-Through			158,649		
Total for CFDA Number 47.0	76			2,219,113		
ARRA - Division of Industrial Innovation & Parnerships	Direct	47.082	0917988	124,553		
ARRA - Division of Undergraduate Education	Direct	47.082	0928924	1,116,475		
ARRA - Division of Undergraduate Education	Direct	47.082	0934839	201,014		
Subtotal for ARRA Funding for National Se	cience Foundation	ı -Direct		1,442,042		
ARRA - Raytheon Co.	Pass-Through	47.082	1764A	11,965		
Subtotal for ARRA Funding for National Science Foundation -Pass-Through				11,965		
Total for CFDA Number 47.03	82			1,454,007		
Directorate Math And Physical Science	Direct	47.CON	1057966	144,334		
Subtotal for National Science Foundation -I	144,334					
Total for CFDA Number 47.C	ON			144,334		

4,632,880

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Tour Ende	a vane 50	, 2013			By Cluster/
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Other Programs
CFDA Number 59.000 (Continued): 59 Small Business Administration (Continued):	Source	1,4412,01				9
59 Small Business Administration						
United States Small Business Administration	Direct	59.000	SBAHQ-08-I-0055	-54,743		
Subtotal for Small Business Administration	-Direct			-54,743		
Total for CFDA Number 59.00	00			-54,743		
United States Small Business Administration	Direct	59.007	SBAHQ-11-J-0034	58,286		
Subtotal for Small Business Administration	-Direct			58,286		
Mid America Regional Council (Marc)	Pass-Throu	gh 59.007	05-79-05208	145,907		
Subtotal for Small Business Administration	-Pass-Through	1		145,907		
Total for CFDA Number 59.00	07			204,193		
United States Small Business Administration	Direct	59.037	1-603001-Z-0133	408,890		
United States Small Business Administration	Direct	59.037	SBAHQ-11-B-0006	68,717		
United States Small Business Administration	Direct	59.037	SBAHQ-12-B-0007	1,183,540		
United States Small Business Administration	Direct	59.037	SBAHQ-13-B-0003	1,469,932		
Subtotal for Small Business Administration	-Direct			3,131,079		
University of Nebraska Omaha	Pass-Throu	gh 59.037	2011-026-C-SC2	-23,742		
University of Nebraska Omaha	Pass-Throu	gh 59.037	2012-019-A-SC2	98,000		
Subtotal for Small Business Administration	-Pass-Through	ı		74,258		
Total for CFDA Number 59.03	37			3,205,337		
United States Small Business Administration	Direct	59.058	SBAHQ-10-G-0001	17,134		
United States Small Business Administration	Direct	59.058	SBAHQ-11-G-0025	30,706		
Subtotal for Small Business Administration	-Direct			47,840		
Total for CFDA Number 59.05	58			47,840		
United States Small Business Administration	Direct	59.059	SBAHQ-10-I-0211	103,980		
Subtotal for Small Business Administration	-Direct			103,980		
Total for CFDA Number 59.05	59			103,980		
Missouri Department of Economic Development	Pass-Throu	gh 59.061	38015392-13E001523	31,167		
Subtotal for Small Business Administration	-Pass-Through	ì		31,167		
Total for CFDA Number 59.00	51			31,167		
Total fo	or Small Busine	ess Administ	ration	-	3,537,774	
64 Veterans Administration						
Harry S Truman Memorial Veterans Hospital	Direct	64.CON	78009731-08C000121	1,658		
United States Veterans Administration	Direct	64.CON	VA255-P-0854	23,736		

65

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

			Subtotal By			
Federal Agency/ Pass-Through Entity	Year Ended Payment Source	CFDA Number	Grant	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 64.CON (Continued): 64 Veterans Administration (Continued):						
United States Veterans Administration	Direct	64.CON	VA255-P-1396	99,231		
Subtotal for Veterans Administration -Direc	t			124,625		
Total for CFDA Number 64.CO	ON			124,625		
Total for	r Veterans Adm	inistration	1	-	124,625	
66 Environmental Protection Agency						
Missouri Department of Natural Resources	Pass-Through	h 66.460	38015443-11C001289	1,513		
Missouri Department of Natural Resources	Pass-Through		AOC11380142	75,341		
Missouri Department of Natural Resources	Pass-Through	h 66.460	G10-NPS-03	105,912		
Missouri Department of Natural Resources	Pass-Through	h 66.460	G10-NPS-04	106,111		
Missouri Department of Natural Resources	Pass-Through	h 66.460	G12-NPS-01	63,648		
Missouri Department of Natural Resources	Pass-Through	h 66.460	G13-NPS-07	22,683		
Subtotal for Environmental Protection Agen	cy -Pass-Throu	gh		375,208		
Total for CFDA Number 66.46	0			375,208		
Missouri Department of Natural Resources	Pass-Through	h 66.468	38015443-13C001542	28,603		
Subtotal for Environmental Protection Agen	cy -Pass-Throu	gh		28,603		
Total for CFDA Number 66.46	8			28,603		
Missouri Department of Natural Resources	Pass-Through	h 66.475	38015443-13E001543	22,756		
Subtotal for Environmental Protection Agen	cy -Pass-Throu	gh		22,756		
Total for CFDA Number 66.47	5			22,756		
Environmental Protection Agency	Direct	66.514	FP-91709301-0	6,128		
Environmental Protection Agency	Direct	66.514	FP-91712101-0	835		
Subtotal for Environmental Protection Agen	cy -Direct			6,963		
Total for CFDA Number 66.51	4			6,963		
Missouri Department of Agriculture	Pass-Through	h 66.605	38015364-13E001521	28,722		
Subtotal for Environmental Protection Agen	cy -Pass-Throu	gh		28,722		
Total for CFDA Number 66.60	5			28,722		
Environmental Protection Agency	Direct	66.708	NP-97725801	32,198		
Environmental Protection Agency	Direct	66.708	NP-97739601	93,004		
Subtotal for Environmental Protection Agen	cy -Direct			125,202		
Total for CFDA Number 66.70	8			125,202		
Environmental Protection Agency	Direct	66.716	X8-97713201-0	-8,326		
Subtotal for Environmental Protection Agen	cy -Direct			-8,326		

66

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	, 2013			Subtotal By Cluster/		
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Other Programs
CFDA Number 66.716 (Continued):	Bource	Tidilibei	Tumber	<u> </u>		
66 Environmental Protection Agency (Continued):						
Total for CFDA Number 66.71	6			-8,326		
Kansas Association for Conservation & Environmental Education	Pass-Throu	igh 66.951	18027816-13C001573	4,288		
Subtotal for Environmental Protection Agency -Pass-Through				4,288		
Total for CFDA Number 66.95	1			4,288		
Total fo	r Environmen	tal Protectio	n Agency	-	583,416	
77 Nuclear Regulatory Commission						
Nuclear Regulatory Commission	Direct	77.006	NRC-38-10-966	19,805		
Nuclear Regulatory Commission	Direct	77.006	NRC-HQ-11-G-38-0075	83,094		
Subtotal for Nuclear Regulatory Commissio	n -Direct			102,899		
Southern University at Baton Rouge	Pass-Throu	igh 77.006	OSP-02-8300-2012-001	17,298		
Subtotal for Nuclear Regulatory Commissio	n -Pass-Throu	gh		17,298		
Total for CFDA Number 77.00	6			120,197		
Nuclear Regulatory Commission	Direct	77.008	NRC-38-08-959	12,754		
Nuclear Regulatory Commission	Direct	77.008	NRC-38-09-943	63,098		
Nuclear Regulatory Commission	Direct	77.008	NRC-38-10-946	82,310		
Nuclear Regulatory Commission	Direct	77.008	NRCHQ12G380065	76,000		
Subtotal for Nuclear Regulatory Commissio	n -Direct			234,162		
Total for CFDA Number 77.00	8			234,162		
Total fo	r Nuclear Reg	ulatory Con	nmission	-	354,359	
81 United States Department of Energy						
ARRA - Missouri Department of Natural Resources	Pass-Throu	igh 81.041	G-10-FD-153890272	-321		
ARRA - Missouri Department of Natural Resources	Pass-Throu	igh 81.041	NTSGH032	311,147		
ARRA - Missouri Department of Natural Resources	Pass-Throu	igh 81.041	NTSGH122	2,470,444		
Subtotal for ARRA Funding for United Stat	es Department	t of Energy -	Pass-Through	2,781,270		
Missouri Department of Natural Resources	Pass-Throu	igh 81.041	38015443-13C001583	5,000		
Subtotal for United States Department of En	nergy -Pass-Th	rough		5,000		
Total for CFDA Number 81.04	1			2,786,270		
Department of Energy	Direct	81.049	DE-SC0002040	345,215		
Department of Energy	Direct	81.049	DE-SC0007808	323,434		
Department of Energy	Direct	81.049	DE-SC0008336	6,615		
Subtotal for United States Department of Er	nergy -Direct			675,264		
Total for CFDA Number 81.04	9			675,264		

67

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Payment Pay	,	, 2013			Subtotal By		
State Page Page							Other
National Fire Protection Association	CFDA Number 81.086 (Continued):						
National Fire Protection Association	81 United States Department of Energy (Continued):						
Total for CFDA Number States Pass-Through Subtotal for CFDA Number States Pass-Through Subtotal for United States Department of Energy Direct Direct Department of Energy Department of Energy Department of Energy Direct Department of Energy Departmen			_	43326 OP	5,685		
Department of Energy	National Fire Protection Association	Pass-Throu	igh 81.086	PO 2010198 OS	8,206		
Direct Subtotal for United States Department of Energy -Direct Subtotal for United States Department of Energy -Direct Subtotal for CFDA Number SL.117	Subtotal for United States Department of En	ergy -Pass-Th	rough		13,891		
Subtotal for United States Department of Energy - Direct S1.121 DF-NE0000118 5.085	Total for CFDA Number 81.080	5			13,891		
Total for CFDA Number 81.117 276,954	Department of Energy	Direct	81.117	DE-EE0005529	270,954		
Department of Energy	Subtotal for United States Department of En	ergy -Direct			270,954		
Direct St.121 DE-NE0000123 5,000	Total for CFDA Number 81.117	7			270,954		
Department of Energy Direct 81.121 DE-NE0000458 200,000 147,701	Department of Energy	Direct	81.121	DE-NE0000118	5,085		
Direct St.121 DE-NE0000508 147,701	Department of Energy	Direct	81.121	DE-NE0000123	5,000		
Subtotal for United States Department of Energy - Direct 357,786	Department of Energy	Direct	81.121	DE-NE0000458	200,000		
Total for CFDA Number 81.121 357,786	Department of Energy	Direct	81.121	DE-NE0000508	147,701		
ARRA - Missouri Department of Agriculture Pass-Through 81.128 38015364-11C001171 658,917 Missouri Department of Agriculture Pass-Through 81.128 38015364-11C001271 24,970 Subtotal for United States Department of Energy - Pass-Through 81.128 683,887 Argonne National Laboratory Pass-Through 81.CON 6J-00005-0003A 65,686 Argonne National Laboratory Pass-Through 81.CON 6J-00005-0006A 117,727 Subtotal for United States Department of Energy - Pass-Through 81.CON 6J-00005-0006A 117,727 Subtotal for United States Department of Energy - Pass-Through 81.CON 6J-00005-0006A 117,727 Subtotal for United States Department of Energy - Pass-Through 81.CON 6J-00005-0006A 117,727 Subtotal for United States Department of Energy - Pass-Through 81.CON 6J-00005-0006A 117,727 Subtotal for United States Department of Energy - Pass-Through 81.CON 183,413 Total for CFDA Number 81.CON 38015409-12C001377 144,648 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001431 25,702 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001534 192,924 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education - Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education - Pass-Through 84.002 38015409-13C001535 394,482	Subtotal for United States Department of En	ergy -Direct			357,786		
Subtotal for ARRA Funding for United States Department of Energy -Pass-Through Missouri Department of Agriculture Pass-Through 81.128 Subtotal for United States Department of Energy -Pass-Through Total for CFDA Number 81.128 Argonne National Laboratory Pass-Through 81.CON Subtotal for United States Department of Energy -Pass-Through Total for CFDA Number 81.CON Total for United States Department of Energy -Pass-Through Total for United States Department of Energy Pass-Through Missouri Department of Elementary And Secondary Education Missouri Department of Elementary And Secondary Education Pass-Through 84.002 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 Subtotal for United States Department Of Education Pass-Through 84.002 Subtotal for United States Department Of Education Pass-Through 84.002 Subtotal for United States Department Of Education Pass-Through 84.002 Subtotal for United States Department Of Education Pass-Through 84.002 Subtotal for United States Department Of Education Pass-Through Total for CFDA Number 84.002 Total for CFDA Number 84.002 394,482	Total for CFDA Number 81.12	l			357,786		
Missouri Department of Agriculture Pass-Through 81.128 Subtotal for United States Department of Energy -Pass-Through Total for CFDA Number 81.128 Argonne National Laboratory Pass-Through 81.CON 6J-00005-0003A Argonne National Laboratory Pass-Through 81.CON 6J-00005-0006A Pass-Through 81.CON 6J-00005-0006A 117,727 Subtotal for United States Department of Energy -Pass-Through Total for United States Department of Energy 4,971,465 84 United States Department Of Education Missouri Department of Elementary And Secondary Education Missouri Department of Elementary And Secondary Education Pass-Through 84.002 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 Subtotal for United States Department Of Education Pass-Through 84.002 Subtotal for United States Department Of Education Pass-Through 84.002 Subtotal for United States Department Of Education Pass-Through 84.002 Subtotal for United States Department Of Education Pass-Through 84.002 Subtotal for United States Department Of Education Pass-Through 84.002 Subtotal for United States Department Of Education Pass-Through 84.002 Subtotal for CFDA Number 84.002 394,482	ARRA - Missouri Department of Agriculture	Pass-Throu	ıgh 81.128	38015364-11C001171	658,917		
Subtotal for United States Department of Energy - Pass-Through Total for CFDA Number 81.128 Argonne National Laboratory Pass-Through 81.CON 6J-00005-0003A Argonne National Laboratory Pass-Through 81.CON 6J-00005-0006A Pass-Through 81.CON 6J-00005-0006A 117,727 Subtotal for United States Department of Energy - Pass-Through Total for United States Department of Energy Total for United States Department of Energy 4,971,465 84 United States Department Of Education Missouri Department of Elementary And Secondary Education Pass-Through 84.002 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 Subtotal for United States Department Of Education - Pass-Through 84.002 Total for CFDA Number 84.002 394,482	Subtotal for ARRA Funding for United State	s Department	t of Energy -	Pass-Through	658,917		
Argonne National Laboratory Pass-Through 81.CON 6J-00005-0003A 65,686 Argonne National Laboratory Pass-Through 81.CON 6J-00005-0006A 117,727 Subtotal for United States Department of Energy -Pass-Through 183,413 Total for CFDA Number 81.CON 183,413 Total for United States Department of Energy -Pass-Through 183,413 Total for United States Department of Energy -Pass-Through 183,413 Total for United States Department of Energy -Pass-Through 84.002 38015409-12C001377 144,648 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001431 25,702 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001534 192,924 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education -Pass-Through 84.002 394,482 Total for CFDA Number 84.002 394,482	Missouri Department of Agriculture	Pass-Throu	ıgh 81.128	38015364-11C001271	24,970		
Argonne National Laboratory Pass-Through 81.CON 6J-00005-0003A 65,686 Argonne National Laboratory Pass-Through 81.CON 6J-00005-0006A 117,727 Subtotal for United States Department of Energy -Pass-Through 183,413 Total for CFDA Number 81.CON 183,413 Total for United States Department of Energy 183,413 Total for United States Department of Energy 4,971,465 84 United States Department Of Education Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001377 144,648 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001431 25,702 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001534 192,924 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education -Pass-Through 394,482 Total for CFDA Number 84.002 394,482	Subtotal for United States Department of En	ergy -Pass-Th	rough		24,970		
Argonne National Laboratory Pass-Through 81.CON 6J-00005-0006A 117,727 Subtotal for United States Department of Energy -Pass-Through Total for CFDA Number 81.CON 183,413 Total for United States Department of Energy 4,971,465 84 United States Department Of Education Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001377 144,648 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001431 25,702 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001534 192,924 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education -Pass-Through 394,482 Total for CFDA Number 84.002 394,482	Total for CFDA Number 81.128	3			683,887		
Argonne National Laboratory Pass-Through 81.CON 6J-00005-0006A 117,727 Subtotal for United States Department of Energy -Pass-Through Total for CFDA Number 81.CON 183,413 Total for United States Department of Energy 4,971,465 84 United States Department Of Education Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001377 144,648 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001431 25,702 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001534 192,924 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education -Pass-Through 394,482 Total for CFDA Number 84.002 394,482	Argonne National Laboratory	Pass-Throu	igh 81.CON	6J-00005-0003A	65,686		
Subtotal for United States Department of Energy -Pass-Through Total for CFDA Number 81.CON Total for United States Department of Energy 4,971,465 84 United States Department Of Education Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001377 144,648 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001431 25,702 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001534 192,924 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education -Pass-Through 84.002 394,482 Total for CFDA Number 84.002 394,482	·		_				
Total for United States Department of Energy 84 United States Department Of Education Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001377 144,648 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001431 25,702 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001534 192,924 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education -Pass-Through 394,482 Total for CFDA Number 84.002 394,482	Subtotal for United States Department of En-		•		183,413		
Total for United States Department of Energy 84 United States Department Of Education Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001377 144,648 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001431 25,702 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001534 192,924 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education -Pass-Through 394,482 Total for CFDA Number 84.002 394,482	Total for CFDA Number 81.CC)N			183,413		
84 United States Department Of Education Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001377 144,648 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001431 25,702 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001534 192,924 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education -Pass-Through 394,482 Total for CFDA Number 84.002 394,482			s Donartmor	nt of Energy	-	4 971 465	
Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001377 144,648 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001431 25,702 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001534 192,924 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education -Pass-Through 394,482 Total for CFDA Number 84.002 394,482		omica state	s Depai tinei	n of Energy		4,571,405	
Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-12C001431 25,702 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001534 192,924 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education -Pass-Through 394,482 Total for CFDA Number 84.002 394,482	-						
Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001534 192,924 Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education -Pass-Through Total for CFDA Number 84.002 394,482			-	38015409-12C001377	144,648		
Missouri Department of Elementary And Secondary Education Pass-Through 84.002 38015409-13C001535 31,208 Subtotal for United States Department Of Education -Pass-Through Total for CFDA Number 84.002 394,482	•		_				
Subtotal for United States Department Of Education -Pass-Through Total for CFDA Number 84.002 394,482	•		_				
Total for CFDA Number 84.002 394,482	Missouri Department of Elementary And Secondary Education	n Pass-Throu	igh 84.002	38015409-13C001535	31,208		
	Subtotal for United States Department Of Ed	lucation -Pass	s-Through		394,482		
Missouri Department of Elementary And Secondary Education Pass-Through 84.011 38015409-12K001374 79	Total for CFDA Number 84.002	2			394,482		
	Missouri Department of Elementary And Secondary Educatio	n Pass-Throu	ıgh 84.011	38015409-12K001374	79		
Missouri Department of Elementary And Secondary Education Pass-Through 84.011 38015409-13K001538 67,096	•		_				
Subtotal for United States Department Of Education -Pass-Through 67,175	Subtotal for United States Department Of Ed	lucation -Pass	s-Through		67,175		

68

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

			Subtotal By			
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 84.011 (Continued): 84 United States Department Of Education (Continued):						
64 Cinica States Department of Ladeanon (Continued).						
Total for CFDA Number 84.01	1			67,175		
Missouri Department of Elementary And Secondary Educati	on Pass-Throu	gh 84.126	38015409-12C001378	20,556		
Missouri Department of Elementary And Secondary Educati	on Pass-Throu	gh 84.126	38015409-13C001532	34,577		
Subtotal for United States Department Of E	ducation -Pass	-Through		55,133		
Total for CFDA Number 84.12	26			55,133		
United States Department of Education	Direct	84.133	H133A110022	1,050,179		
Subtotal for United States Department Of E	ducation -Dire	ct		1,050,179		
Subtoma for canted states Department of D	ducution Dire	c.				
Total for CFDA Number 84.13	33			1,050,179		
United States Department of Education	Direct	84.184	Q184N100012	14,720		
United States Department of Education	Direct	84.184	Q184Z090034	-218		
Subtotal for United States Department Of E	ducation -Dire	ct		14,502		
Total for CFDA Number 84.18	34			14,502		
United States Department of Education	Direct	84.195	T195N070075	109,257		
United States Department of Education	Direct	84.195	T195N070316	41,209		
Subtotal for United States Department Of E	ducation -Dire	ct		150,466		
Total for CFDA Number 84.19	95			150,466		
United States Department of Education	Direct	84.200	P200A070359	17,242		
United States Department of Education	Direct	84.200	P200A070522	17,898		
United States Department of Education	Direct	84.200	P200A090048	144,650		
United States Department of Education	Direct	84.200	P200A090130	110,472		
United States Department of Education	Direct	84.200	P200A090233	32,177		
United States Department of Education	Direct	84.200	P200A090257	137,168		
United States Department of Education	Direct	84.200	P200A100053	111,074		
United States Department of Education	Direct	84.200	P200A100163	40,918		
United States Department of Education	Direct	84.200	P200A100178	164,291		
United States Department of Education	Direct	84.200	P200A120101	115,241		
United States Department of Education	Direct	84.200	P200A120112	12,510		
Subtotal for United States Department Of E	ducation -Dire	ct		903,641		
Total for CFDA Number 84.20	00			903,641		
National Council On Economic Education	Pass-Throu	gh 84.215	md-1102800	109		
National Council On Economic Education	Pass-Throu	gh 84.215	tt-1102867	728		
Subtotal for United States Department Of E	ducation -Pass	-Through		837		
Total for CFDA Number 84.21	15			837		
United States Department of Education	Direct	84.264	H264A080001	824,774		

69

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Subtotal By Cluster/ Other

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 84.264 (Continued):						
84 United States Department Of Education (Continued):						
Subtotal for United States Department Of Edu	ıcation -Dire	ct		824,774		
Total for CFDA Number 84.264				824,774		
Missouri Department of Elementary And Secondary Education	Pass-Throu	gh 84.287	38015409-11E001187	11,156		
Missouri Department of Elementary And Secondary Education		_	38015409-12E001316	-13,284		
Missouri Department of Elementary And Secondary Education	Pass-Throu	gh 84.287	38015409-13E001525	303,536		
Columbia Housing Authority Low Income Services	Pass-Throu	gh 84.287	38027787-12C001410	63,296		
Area Res for Community and Human Services	Pass-Throu	gh 84.287	FY12-192	-103		
Local Investment Commission (Linc)	Pass-Throu	gh 84.287	LINC-13-E101367	399,497		
Local Investment Commission (Linc)	Pass-Throu	gh 84.287	LNC-12-E100983	-4,485		
Subtotal for United States Department Of Edu	ication -Pass	-Through		759,613		
Total for CFDA Number 84.287				759,613		
Literacy Investment For Tomorrow	Pass-Throu	gh 84.310	PIRC201011-02	-29,901		
Subtotal for United States Department Of Edu	ication -Pass	-Through		-29,901		
Total for CFDA Number 84.310				-29,901		
Missouri Department of Elementary And Secondary Education	Pass-Throu	gh 84.323	38015409-12K001318	1,465		
Missouri Department of Elementary And Secondary Education	Pass-Throu	gh 84.323	38015409-12K001319	33,953		
Missouri Department of Elementary And Secondary Education	Pass-Throu	gh 84.323	38015409-13K001470	182,607		
Missouri Department of Elementary And Secondary Education	Pass-Throu	gh 84.323	38015409-13K001471	81,892		
Missouri Department of Elementary And Secondary Education	Pass-Throu	gh 84.323	38015409-13K001472	123,235		
Missouri Department of Elementary And Secondary Education	Pass-Throu	gh 84.323	38015409-13K001473	44,205		
Missouri Department of Elementary And Secondary Education	Pass-Throu	gh 84.323	38015409-13K001605	76,669		
Subtotal for United States Department Of Edu	ication -Pass	-Through		544,026		
Total for CFDA Number 84.323				544,026		
United States Department of Education	Direct	84.325	H325D110012	96,595		
United States Department of Education	Direct	84.325	H325K110154	219,889		
Subtotal for United States Department Of Edu	ıcation -Dire	ct		316,484		
Total for CFDA Number 84.325				316,484		
University of Oregon	Pass-Throu	gh 84.326	223561C	246,764		
Subtotal for United States Department Of Edu	ication -Pass	-Through		246,764		
Total for CFDA Number 84.326				246,764		
United States Department of Education	Direct	84.365	T365Z110178	259,225		
Subtotal for United States Department Of Edu	ıcation -Dire	ct		259,225		
Total for CFDA Number 84.365				259,225		
Missouri Department of Higher Education	Pass-Throu	gh 84.367	28015431-12C001447	166,303		

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Other Programs
CFDA Number 84.367 (Continued):						
84 United States Department Of Education (Continued):						
Missouri Department of Elementary And Secondary Education	n Pass-Through	84.367	38015409-12C001391	-327		
Missouri Department of Elementary And Secondary Education	C		38015409-13K001539	147,482		
Missouri Department of Elementary And Secondary Education	_		38015409-13K001540	1,049		
Missouri Department of Elementary And Secondary Education	_		38015409-13K001562	959		
Missouri Department of Higher Education	Pass-Through		38015431-11C001288	2,964		
Missouri Department of Higher Education	Pass-Through		38015431-13K001591	7,704		
National Writing Project Corporation	Pass-Through		92-MO01-SEED2012	39,453		
National Writing Project Corporation	Pass-Through		92-MO02-SEED2012	42,060		
National Writing Project Corporation	Pass-Through		92-MO03-SEED2012	15,581		
National Writing Project Corporation	Pass-Through	84.367	92-MO03-SEED2012-Fox	20,000		
Missouri Department of Higher Education	Pass-Through	84.367	Cycle 10	146,626		
Missouri Department of Higher Education	Pass-Through	84.367	Cycle 11	22,912		
Subtotal for United States Department Of Edu	ucation -Pass-T	hrough		612,766		
Total for CFDA Number 84.367				612,766		
Missouri Department of Higher Education	Pass-Through		28015431-12E001459	65,738		
Missouri Department of Higher Education	Pass-Through		38015431-12C001444	87,899		
Missouri Department of Higher Education	Pass-Through		38015431-13C001596	12,688		
Missouri Department of Higher Education	Pass-Through	1 84.378	38015431-13E001592	8,398		
Subtotal for United States Department Of Edu	174,723					
Total for CFDA Number 84.378	174,723					
ARRA - United States Department of Education	Direct	84.396	U396B100038	2,128,027		
Subtotal for ARRA Funding for United States	Department C	of Education	on -Direct	2,128,027		
Total for CFDA Number 84.396				2,128,027		
National Writing Project Corporation	Pass-Through		92-MO01	7,263		
National Writing Project Corporation	Pass-Through		92-MO02	23,074		
National Writing Project Corporation	Pass-Through		92-MO03	35,961		
Subtotal for United States Department Of Edu	ucation -Pass-T	hrough		66,298		
Total for CFDA Number 84.928				66,298		
Total for	United States I	Departmen	t Of Education	-	8,539,214	
89 National Archives And Records Administr	ation					
Missouri Office of Secretary of State	Pass-Through	89.003	MHRGP2012-06	2,067		
Subtotal for National Archives And Records A	Administration	-Pass-Thr	rough	2,067		
Total for CFDA Number 89.003				2,067		
National Archives and Records Administration	Direct	89.CON	NAR12TFLC-022	16,650		
National Archives and Records Administration	Direct	89.CON	NAR13TFLC-016	17,023		

71

(Continued)

Subtotal

By Cluster/

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards

Schedule of Expenditures of Federal Awards								
Year Ended June 30, 2013								
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	By Cluster/ Other Programs		
CFDA Number 89.CON (Continued):	Bource	Tumber	Tumber	-				
89 National Archives And Records Administration (Continue	d):							
Subtotal for National Archives And Records	Administratio	on -Direct		33,673				
Total for CFDA Number 89.CC	ON			33,673				
Total for	National Arc	chives And I	Records Administration	_	35,740			
93 Department Of Health And Human Service	ces							
National Environmental Education & Training Foundation	Pass-Throu	igh 93.070	38027776-11C001269	5,422				
Missouri Department of Health And Senior Services	Pass-Throu	ıgh 93.070	AOC10380004-009	18,565				
Missouri Department of Health And Senior Services	Pass-Throu	ıgh 93.070	AOC12380160	227,641				
Subtotal for Department Of Health And Hun	nan Services -	Pass-Throu	gh	251,628				
Total for CFDA Number 93.070)			251,628				
Centers For Disease Control And Prevention	Direct	93.073	7U84DD000884-03	33,523				
Subtotal for Department Of Health And Hun	nan Services -	Direct		33,523				
Total for CFDA Number 93.073	3			33,523				
University of Georgia	Pass-Throu	ıgh 93.086	RE580-018/4940206	3,063				
Subtotal for Department Of Health And Hun	nan Services -	Pass-Throu	gh	3,063				
Total for CFDA Number 93.086	5			3,063				
St Patrick Center	Pass-Throu	ıgh 93.087	38027637-08S000373	6,231				
Subtotal for Department Of Health And Hun	nan Services -	Pass-Throu	gh	6,231				
Total for CFDA Number 93.087	7			6,231				
Missouri Department of Health And Senior Services	Pass-Throu	ıgh 93.092	AOC11380153	124,198				
Missouri Department of Health And Senior Services	Pass-Throu	igh 93.092	DH120002001	5,082				
Subtotal for Department Of Health And Hun	nan Services -	Pass-Throu	gh	129,280				
Total for CFDA Number 93.092	2			129,280				
Missouri Department of Agriculture	Pass-Throu	igh 93.103	18015364-13C001522	5,924				
Subtotal for Department Of Health And Hun	nan Services -	Pass-Throu	gh	5,924				
Total for CFDA Number 93.103	3			5,924				
Mo-Kan Regional Council	Pass-Throu	ıgh 93.104	38027754-12S001388	50,008				
Subtotal for Department Of Health And Hun	nan Services -	Pass-Throu	gh	50,008				
Total for CFDA Number 93.104	ļ			50,008				
Health Research Service Administration	Direct	93.107	U77HP01069	276,428				

72

Subtotal for Department Of Health And Human Services -Direct

276,428

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Subtotal By Cluster/ Other

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 93.107 (Continued):						
93 Department Of Health And Human Services (Continued)	!					
Total for CFDA Number 93.10)7			276,428		
Health Research Service Administration	Direct	93.110	1D70MC23046-01-00	81,450		
Health Research Service Administration	Direct	93.110	6 H6MMC11059-03-01	24,433		
Health Research Service Administration	Direct	93.110	6 H6MMC11059-03-02	7,945		
Health Research Service Administration	Direct	93.110	T73MC00022-16-00	542,378		
Subtotal for Department Of Health And Hu	man Services -	-Direct		656,206		
University of Texas Health Science Center at Houston	Pass-Throu	ıgh 93.110	0008966-N	22,958		
Children's Mercy Hospital	Pass-Throu	igh 93.110	05-0003	3		
Massachusetts General Hospital	Pass-Throu	ıgh 93.110	220039	40,498		
Massachusetts General Hospital		ıgh 93.110	220039-992710	16,583		
Cure Autism Now/Autism Speaks		ıgh 93.110	38005997-13C001494	3,375		
Cure Autism Now/Autism Speaks		igh 93.110	38005997-13C001587	2,006		
Massachusetts General Hospital		igh 93.110	38013714-13C001515	6,371		
Missouri Department of Health And Senior Services		igh 93.110	AOC11380036	110,232		
Missouri Department of Health And Senior Services Missouri Department of Health And Senior Services		igh 93.110 igh 93.110	AOC11380135 AOC11380149	8,008 252		
Subtotal for Department Of Health And Hu				210,286		
-						
Total for CFDA Number 93.11 National Institute of Environmental Health	Direct	93.113	1R13ES022511	866,492		
			IK13E3022311	12,000		
Subtotal for Department Of Health And Hu	man Services -	Direct		12,000		
Total for CFDA Number 93.11	13			12,000		
National Institute of Dental and Craniofacial Research	Direct	93.121	F31DE021926	34,695		
Subtotal for Department Of Health And Hu	man Services -	-Direct		34,695		
Total for CFDA Number 93.12	21			34,695		
Washington University	Pass-Throu	ıgh 93.136	WU-13-66	35,850		
Subtotal for Department Of Health And Hu	man Services -	-Pass-Throu	gh	35,850		
Total for CFDA Number 93.13	36			35,850		
Nova Southeastern University	Pass-Throu	ıgh 93.142	331685	10,878		
Subtotal for Department Of Health And Hu	man Services -	Pass-Throu	gh	10,878		
Total for CFDA Number 93.14	12			10,878		
National Institute of Environmental Health	Direct	93.143	CK17000	20,000		
Subtotal for Department Of Health And Hu	man Services -	-Direct		20,000		
Total for CFDA Number 93.14	13			20,000		
Health Research, Inc	Pass-Throu	ıgh 93.145	4527-01	6,315		

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards
Year Ended June 30, 2013

			By			
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 93.145 (Continued): 93 Department Of Health And Human Services (Continued):						
Subtotal for Department Of Health And Hu	man Services -	Pass-Throu	gh	6,315		
Total for CFDA Number 93.14	5			6,315		
Health Research Service Administration	Direct	93.178	1D19HP14624-01-00	-312		
Subtotal for Department Of Health And Hu	-312					
Total for CFDA Number 93.17	-312					
University of Texas Health Science Center at Houston	Pass-Throu	gh 93.184	0008622/8757N	19,203		
Children's Mercy Hospital	Pass-Throu	-	11-0016	6,115		
Subtotal for Department Of Health And Human Services -Pass-Through				25,318		
Total for CFDA Number 93.18	4			25,318		
University of Kansas Medical Center Research Institute, Inc	Pass-Throu	gh 93.211	QS851851	12,681		
University of Kansas Medical Center Research Institute, Inc	Pass-Throu	gh 93.211	QS851852	86,414		
Subtotal for Department Of Health And Hu	99,095					
Total for CFDA Number 93.21	99,095					
Mount Sinai Med Center	Pass-Throu	gh 93.213	28016135-04C000377	-13		
Subtotal for Department Of Health And Hu	man Services -	Pass-Throu	gh	-13		
Total for CFDA Number 93.21	3			-13		
University of North Dakota	Pass-Throu	gh 93.223	1310	44,516		
University of North Dakota	Pass-Throu	gh 93.223	UND10050	107,241		
Subtotal for Department Of Health And Hu	man Services -	Pass-Throu	gh	151,757		
Total for CFDA Number 93.22	3			151,757		
Minneapolic Medical Research Foundation	Pass-Throu	_	38027761-10C001146	113		
Rutgers University	Pass-Throu	•	4902	22,624		
Subtotal for Department Of Health And Hu	22,737					
Total for CFDA Number 93.22	6			22,737		
Missouri Department of Health And Senior Services	Pass-Throu	_	AOC10380021	19,970		
Missouri Department of Health And Senior Services Missouri Department of Health And Senior Services	Pass-Throu Pass-Throu	_	AOC10380022 AOC13380147	129,502 8,116		
Subtotal for Department Of Health And Hu				157,588		
·			U			
Total for CFDA Number 93.23	4			157,588		

Pass-Through 93.236

Pass-Through 93.236

Pass-Through 93.236

38027749-12K001370

38027749-13K001468

38027749-13K001514

74

Kansas Department of Health and Environment

Kansas Department of Health and Environment

Kansas Department of Health and Environment

8,079

10,000

6,667

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

E. Louis A /	Teal Elige		, 2013	EN 2012	TV 4042		
Federal Agency/ Pass-Through Entity	Payment	CFDA	Grant	FY 2013 Expenditures	Subtotal By Agency	Other Programs	
CFDA Number 93.236 (Continued):	Source	Number	Number	Expenditures	Dy rigency	rrogram	
93 Department Of Health And Human Services (Continued	l):						
Subtotal for Department Of Health And H	uman Services -	-Pass-Throu	gh	24,746			
Total for CFDA Number 93,236				24,746			
Missouri Department of Health And Senior Services	Pass-Throu	ıgh 93.241	AOC11380270	749			
Subtotal for Department Of Health And H	uman Services -	Pass-Throu	gh	749			
Total for CFDA Number 93.2	241			749			
Iconic Health, LLC	Pass-Throu	ıgh 93.242	38027692-11C001202	78			
Subtotal for Department Of Health And H	78						
Total for CFDA Number 93.2	242			78			
Substance Abuse And Mental Health Service Agency	Direct	93.243	1H79SM060226	-1,690			
Substance Abuse And Mental Health Service Agency	Direct	93.243	1U79SM060528-01	95,641			
Substance Abuse And Mental Health Service Agency	Direct	93.243	1U79SM061114-01	163,128			
Substance Abuse And Mental Health Service Agency	Direct	93.243	1U79SM061264	221,715			
Substance Abuse And Mental Health Service Agency	Direct	93.243	1U79SP016409-01	129,995			
Substance Abuse And Mental Health Service Agency	Direct	93.243	5H79SM060226	607,435			
Substance Abuse And Mental Health Service Agency	Direct	93.243	5U79SP016409-03	199,044			
Substance Abuse And Mental Health Service Agency	Direct	93.243	5U79TI020288-03	164,453			
Substance Abuse And Mental Health Service Agency	Direct	93.243	5U79TI020288-04	264,070			
Subtotal for Department Of Health And H	uman Services -	-Direct		1,843,791			
St. Louis Mental Health Board	Pass-Throu	ıgh 93.243	11016	27,948			
St. Louis Mental Health Board	Pass-Throu	igh 93.243	11016-13	48,193			
University of Texas Austin	Pass-Throu	igh 93.243	12-001075	43,018			
Council on Social Work Education	Pass-Throu	igh 93.243	18027790-13S001467	4,851			
National Council for Community Behavioral Healthcare	Pass-Throu	igh 93.243	1UR1SMO60319-01	55,796			
National Alliance For The Mentally III Missouri Chapter	Pass-Throu	igh 93.243	38016538-11S001206	14,631			
Phoenix Programs Inc	Pass-Throu	ıgh 93.243	38018649-11C001223	36,430			
Phoenix Programs Inc	Pass-Throu	ıgh 93.243	38018649-12S001433	24,400			
Preferred Family Healthcare	Pass-Throu	ıgh 93.243	38019027-11C001222	39,483			
Preferred Family Healthcare	Pass-Throu	ıgh 93.243	38019027-11S001204	40,328			
Preferred Family Healthcare	Pass-Throu	igh 93.243	38019027-12C001393	42,359			
Queen of Peace Center	Pass-Throu	igh 93.243	38027684-12S001389	16,906			
Queen of Peace Center	Pass-Throu	igh 93.243	38027684-12S001390	40,801			
Ozark Center	Pass-Throu	igh 93.243	38027820-13S001575	87,168			
University of Wisconsin Madison	Pass-Throu	igh 93.243	436K586	237,149			
Johnson County Mental Health Center	Pass-Throu	igh 93.243	5H79TI020852-02	46,975			
Missouri Department of Mental Health	Pass-Throu	igh 93.243	AOC01380098	25,810			
		-					

Pass-Through 93.243

Pass-Through 93.243

Pass-Through 93.243

Pass-Through 93.243

Pass-Through 93.243

AOC09380118

AOC09380238

AOC10380302

AOC11380234

AOC12380214

Missouri Department of Mental Health

3,015,354

74,273

53,646

25,121

51,317

Subtotal

Rv

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Tour Ende	a vane so	, 2013			By Cluster/
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Other Programs
CFDA Number 93.243 (Continued):	Bource	Number	rumber			2108141115
93 Department Of Health And Human Services (Continued)):					
Missouri Department of Mental Health	Pass-Throu	ıgh 93.243	AOC12380226	311,386		
Missouri Department of Mental Health	Pass-Throu	ıgh 93.243	AOC13380092	145,000		
Missouri Department of Mental Health	Pass-Throu	ıgh 93.243	AOC13380097	61,222		
Missouri Department of Mental Health	Pass-Throu	ıgh 93.243	AOC1380302	30,487		
University of Oklahoma	Pass-Throu	ıgh 93.243	SS20091997-61	11,155		
University of Oklahoma	Pass-Throu	igh 93.243	SS20091997-73	4,137		
Subtotal for Department Of Health And Human Services -Pass-Through				4,615,344		
Total for CFDA Number 93.2	43			6,459,135		
Health Research Service Administration	Direct	93.247	D09HP10440	-2,497		
Subtotal for Department Of Health And Hu	ıman Services -	Direct		-2,497		
Total for CFDA Number 93.2	47			-2,497		
Health Research Service Administration	Direct	93.250	5 K01HP20518-03-00	67,298		
Health Research Service Administration	Direct	93.250	5K01HP20518	13,449		
Subtotal for Department Of Health And Hu	ıman Services -	Direct		80,747		
Total for CFDA Number 93.2	50			80,747		
Office of Public Health And Science	Direct	93.260	5 FPTPA006002-06-00	882,623		
Subtotal for Department Of Health And Hu	ıman Services -	-Direct		882,623		
Total for CFDA Number 93.2	60			882,623		
Missouri Department of Health And Senior Services	Pass-Throu	ıgh 93.268	AOC10380004	-1,678		
Subtotal for Department Of Health And Hu	ıman Services -	Pass-Throu	gh	-1,678		
Total for CFDA Number 93.2	68			-1,678		
National Institute On Alcohol Abuse	Direct	93.272	1T32AA013526-01	-12,470		
Subtotal for Department Of Health And Hu	ıman Services -	-Direct		-12,470		
Total for CFDA Number 93.2	72			-12,470		
National Institute On Alcohol Abuse	Direct	93.273	2T32AA013526	154,575		
National Institute On Alcohol Abuse	Direct	93.273	T32AA013526	107,461		
Subtotal for Department Of Health And Hu	ıman Services -	Direct		262,036		
Total for CFDA Number 93.2	73			262,036		
Youth Community Coalition	Pass-Throu	ıgh 93.276	38026968-07C000385	17,856		
Subtotal for Department Of Health And Hu	ıman Services -	Pass-Throu	gh	17,856		
Total for CFDA Number 93.2	76			17,856		
State of Alaska Department of Health and Social Services	Pass-Throu	ıgh 93.283	0611-129	142,691		

76

Subtotal

By

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Tear Enaca	June 30	, 2013			By Cluster/
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 93.283 (Continued):	Source	1 (diliper	Tidilibel	<u>-</u>		
93 Department Of Health And Human Services (Continued)	:					
YMCA of the United States of America	Pass-Through	h 93.283	07-293	42,422		
Oregon Health Science University	Pass-Through	h 93.283	38017802-12K001436	1,219		
Missouri Department of Health And Senior Services	Pass-Through	n 93.283	AOC10380004	337,978		
Missouri Department of Health And Senior Services	Pass-Through	n 93.283	AOC10380308	51,376		
Missouri Department of Health And Senior Services	Pass-Through	h 93.283	AOC11380012	3,895		
Missouri Department of Health And Senior Services	Pass-Through	n 93.283	AOC11380152	16,231		
Missouri Department of Health And Senior Services	Pass-Through	n 93.283	AOC12380185	55,027		
Missouri Department of Health And Senior Services	Pass-Through	n 93.283	AOC13380001	967,233		
Missouri Department of Health And Senior Services	Pass-Through	n 93.283	AOC13380117	23,510		
Missouri Department of Health And Senior Services	Pass-Through	n 93.283	AOC13390062	170,489		
Missouri Department of Health And Senior Services	Pass-Through	h 93.283	C310219007	439		
Missouri Department of Health And Senior Services	Pass-Through	h 93.283	C312161005	33,114		
Missouri Department of Health And Senior Services	Pass-Through	h 93.283	DH130006001	3,481		
Missouri Department of Health And Senior Services	Pass-Through	h 93.283	DH130008001	9,858		
Subtotal for Department Of Health And Hu	ıman Services -Pa	ass-Throu	gh	1,858,963		
Total for CFDA Number 93.2	83			1,858,963		
NIH Division of Program Coord, Planning & Stategy	Direct	93.351	R13OD010925	60,611		
Subtotal for Department Of Health And Hu	ıman Services -D	irect		60,611		
Total for CFDA Number 93.3:	51			60,611		
Health Research Service Administration	Direct	93.358	2 A10HP00012-12-00	3,971		
Health Research Service Administration	Direct	93.358	2 A10HP00294-12-00	2,335		
Subtotal for Department Of Health And Hu	ıman Services -D	irect		6,306		
Total for CFDA Number 93.3	58			6,306		
Health Research Service Administration	Direct	93.359	1D80HP11273-03-00	96,968		
Health Research Service Administration	Direct	93.359	D11HP08365	297,847		
Health Research Service Administration	Direct	93.359	UD7HP25054-01-00	269,293		
Subtotal for Department Of Health And Hu	ıman Services -D	irect		664,108		
Total for CFDA Number 93.3	59			664,108		
National Institute of Nursing Research	Direct	93.361	F31NR013586	26,868		
Subtotal for Department Of Health And Hu	ıman Services -D	irect		26,868		
Total for CFDA Number 93.30	61			26,868		
National Institutes of Health National Center for Research Resources	Direct	93.389	RR007004	9,171		
Subtotal for Department Of Health And Hu	ıman Services -D	irect		9,171		
Total for CFDA Number 93.33	89			9,171		
Children's Hospital of Philadelphia	Pass-Through	h 93.395	38004296-13C001489	19,132		

77

Subtotal

By

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Subtotal By Cluster/ **Subtotal** Other By Agency Programs

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures
Subtotal for Department Of Health And Hun	nan Services -I	Pass-Throu	gh	19,132
Total for CFDA Number 93.395	5			19,132
Washington University	Pass-Throug	gh 93.397	WU-13-44	80,919
Subtotal for Department Of Health And Hun	nan Services -I	Pass-Throu	gh	80,919
Total for CFDA Number 93.397	7			80,919
ARRA - Missouri Department of Health And Senior Services	Pass-Throug	gh 93.414	AOC12380221	18,258
Subtotal for ARRA Funding for Department	Of Health An	d Human S	ervices -Pass-Through	18,258
Total for CFDA Number 93.414	ı			18,258
Health Research Service Administration	Direct	93.504	H84MC09484	82,201
Subtotal for Department Of Health And Hun	nan Services -I	Direct		82,201
Total for CFDA Number 93,504	ı			82,201
Missouri Department of Health And Senior Services	Pass-Throug	gh 93.505	AOC1338090	14,266
Subtotal for Department Of Health And Hun				14,266
Total for CFDA Number 93,505	ξ.			14,266
Health Research Service Administration	Direct	93.510	1T89HP20756-01-00	344,479
Health Research Service Administration	Direct	93.510	1T89HP20843-01-00	339,105
Subtotal for Department Of Health And Hun	nan Services -I	Direct		683,584
Total for CFDA Number 93.510)			683,584
Missouri Department of Health And Senior Services	Pass-Throug	gh 93.520	AOC10380308	15,491
Subtotal for Department Of Health And Hun	nan Services -I	Pass-Throu	gh	15,491
Total for CFDA Number 93.520)			15,491
Missouri Department of Health And Senior Services	Pass-Throug	gh 93.521	AOC12380211	11,522
Missouri Department of Health And Senior Services	Pass-Throug	gh 93.521	AOC12380211 Amd 01	35,965
Subtotal for Department Of Health And Hun	nan Services -I	Pass-Throu	gh	47,487
Total for CFDA Number 93.521	I			47,487
YMCA of the United States of America	Pass-Throug		04-380	9,695
Institute for People, Place and Possibility	Pass-Throug		38027814-13C001570	44,896
Subtotal for Department Of Health And Hun	nan Services -l	rass-Throu	gh	54,591
Total for CFDA Number 93.531	<u> </u>			54,591
Missouri Department of Health And Senior Services	Pass-Throug	gh 93.544	DH130001001	18,373

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Subtotal By Cluster/ Other

	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 93.544 (Continued):						
93 Department Of Health And Human Services (Continued):						
Subtotal for Department Of Health And Hum	an Services -	Pass-Throu	gh	18,373		
Total for CFDA Number 93.544				18,373		
Children's Mercy Hospital	Pass-Throu	ıgh 93.551	07-0009	19,791		
Subtotal for Department Of Health And Hum	Subtotal for Department Of Health And Human Services -Pass-Through					
Total for CFDA Number 93.551	19,791					
ABT Associates Inc	Pass-Throu	ıgh 93.568	HHSS2832007000081	101,798		
Subtotal for Department Of Health And Hum	101,798					
Total for CFDA Number 93.568				101,798		
Missouri Association of Community Action	Pass-Throu	ıgh 93.569	38015287-12C001371	474		
Subtotal for Department Of Health And Hum	474					
Total for CFDA Number 93.569				474		
Children's Trust Fund	Pass-Throu	ıgh 93.590	38004325-13E001491	24,941		
Subtotal for Department Of Health And Hum	24,941					
Total for CFDA Number 93.590				24,941		
Central Missouri Community Action Head Start	Pass-Throu	ıgh 93.600	38003994-12C001430	1,381		
Missouri Department of Elementary And Secondary Education	Pass-Throu	ıgh 93.600	38015409-12C001451	119,602		
Missouri Department of Elementary And Secondary Education	Pass-Throu	igh 93.600	38015409-13K001469	7,531		
Subtotal for Department Of Health And Hum	an Services -	Pass-Throu	gh	128,514		
Total for CFDA Number 93.600				128,514		
Missouri Department of Social Services	Pass-Throu	ıgh 93.609	AOC13380145	15,470		
Subtotal for Department Of Health And Hum	an Services -	Pass-Throu	gh	15,470		
Total for CFDA Number 93.609				15,470		
Centers For Medicare & Medicaid Services	Direct	93.610	1C1CMS331001-01-00	4,312,162		
Subtotal for Department Of Health And Hum	an Services -	Direct		4,312,162		
Total for CFDA Number 93.610				4,312,162		
Missouri Developmental Disabilities Council	Pass-Throu	ıgh 93.630	38015653-11K0012478	26,356		
Missouri Developmental Disabilities Council	Pass-Throu	ıgh 93.630	AOC11380081	114,010		
Missouri Department of Mental Health	Pass-Throu	ıgh 93.630	AOC11380148	18,669		
Missouri Department of Mental Health	Pass-Throu	igh 93.630	AOC11380234	14,939		
Missouri Department of Mental Health	Pass-Throu	ıgh 93.630	SDA4912005	92,138		
Subtotal for Department Of Health And Hum	an Services -	Pass-Throu	gh	266,112		

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

			By			
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 93.630 (Continued):						
93 Department Of Health And Human Services (Continued):					
Total for CFDA Number 93.6	530			266,112		
Administration For Children And Families	Direct	93.631	90DN0288-01	354,801		
Subtotal for Department Of Health And Hu	uman Services -	Direct		354,801		
National Association of State Directors of Developmental Disabilities Services	49,423					
Subtotal for Department Of Health And Hu	uman Services -	-Pass-Throu	gh	49,423		
Total for CFDA Number 93.6	31			404,224		
Administration For Children And Families	Direct	93.632	90DD0617/05	5,767		
Children and Family Services	Direct	93.632	90DD0659-	626,815		
Administration For Children And Families	Direct	93.632	90DD0659-03	27,592		
Administration For Children And Families	Direct	93.632	90DD0703/01	549,700		
Subtotal for Department Of Health And Ho	uman Services -	-Direct		1,209,874		
Total for CFDA Number 93.6	332			1,209,874		
Missouri Department of Social Services	Pass-Thro	ıgh 93.643	AOC09380046	-4,508		
Missouri Department of Social Services		igh 93.643	AOC09380048	18,981		
Missouri Department of Social Services		igh 93.643	AOC099380046	23,736		
Subtotal for Department Of Health And H	uman Services -	-Pass-Throu	gh	38,209		
Total for CFDA Number 93.6	643			38,209		
Administration For Children And Families	Direct	93.648	90CT0151/04	148,963		
Administration For Children And Families	Direct	93.648	90CT0151/05	149,352		
Subtotal for Department Of Health And H	uman Services ·	-Direct		298,315		
Total for CFDA Number 93.6				298,315		
Missouri Department of Social Services		ıgh 93.658	AOC11380043	529,705		
Missouri Department of Social Services		igh 93.658	AOC11380044	133,605		
Missouri Department of Social Services		igh 93.658	AOC11380045	25		
Subtotal for Department Of Health And H	uman Services -	-Pass-Throu	gh	663,335		
Total for CFDA Number 93.6				663,335		
Missouri Department of Social Services		ıgh 93.669	AOC09380046	569		
Missouri Department of Social Services		igh 93.669	AOC09380048	20,605		
Missouri Department of Social Services		igh 93.669	AOC9380046	20,056		
Subtotal for Department Of Health And Hu	uman Services -	-Pass-Throu	gh	41,230		
Total for CFDA Number 93.6	669			41,230		

564,775

1RC4MD005738-01

Direct

93.701

ARRA - National Institutes of Health

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Subtotal By Cluster/

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Other Programs
CFDA Number 93.701 (Continued):						
93 Department Of Health And Human Services (Continued):						
Subtotal for ARRA Funding for Department	Of Health An	d Human S	ervices -Direct	564,775		
Total for CFDA Number 93.701	l			564,775		
ARRA - Missouri Department of Social Services	Pass-Throu		AOC12380191	97,021		
ARRA - Missouri Department of Social Services Subtotal for ARRA Evading for Department	Pass-Throug		DSS13LA0017	97,794		
Subtotal for ARRA Funding for Department						
Total for CFDA Number 93.708	į			97,794		
ARRA - Missouri Department of Mental Health	Pass-Through	gh 93.715	AOC12380252	24,820		
Subtotal for ARRA Funding for Department	24,820					
Total for CFDA Number 93.715	5			24,820		
ARRA - Department of Health And Human Services	Direct	93.718	90RC0039	1,925,860		
Subtotal for ARRA Funding for Department	Of Health An	d Human S	ervices -Direct	1,925,860		
Total for CFDA Number 93.718	3			1,925,860		
ARRA - Missouri Department of Health And Senior Services		-	AOC10380308	106,774		
ARRA - Missouri Department of Health And Senior Services			AOC10380316	32,211		
Subtotal for ARRA Funding for Department	Of Health An	d Human S	ervices -Pass-Through	138,985		
Total for CFDA Number 93.723	3			138,985		
ARRA - Washington University	Pass-Throu	-	2911166P	-22		
ARRA - Missouri Department of Health And Senior Services	Pass-Through	-	AOC13380042	52,452		
ARRA - St. Louis County Department of Health	Pass-Throug		CPPW-15	-48		
Subtotal for ARRA Funding for Department	Of Health An	d Human S	ervices -Pass-Through	52,382		
Total for CFDA Number 93.724	l .			52,382		
Health Research Service Administration	Direct	93.732	M01HP25204	116,324		
Subtotal for Department Of Health And Hun	ıan Services -l	Direct		116,324		
Total for CFDA Number 93.732	2			116,324		
Missouri Department of Health And Senior Services	Pass-Through	gh 93.734	AOC13380095	57,055		
Subtotal for Department Of Health And Hun	nan Services -l	Pass-Throu	gh	57,055		
Total for CFDA Number 93.734	ļ			57,055		
Missouri Division of Med Services	Pass-Throu		AOC11380134	3,043		
Subtotal for Department Of Health And Hun	nan Services -l	Pass-Throu	gh	3,043		
Total for CFDA Number 93.767				3,043		
Missouri Department of Mental Health	Pass-Throu	gh 93.779	AOC05380001	70		

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 93.779 (Continued): 93 Department Of Health And Human Services (Continued)		1,000000				3
Missouri Department of Health And Senior Services	Pass-Throu	ıgh 93.779	AOC09380124	42,960		
Subtotal for Department Of Health And Hu	43,030					
Total for CFDA Number 93.7	43,030					
National Heart, Lung, And Blood Institute	Direct	93.837	1T32HL110837-01A1	138,857		
Subtotal for Department Of Health And Hu	ıman Services -	Direct		138,857		
Total for CFDA Number 93.8.	37			138,857		
Indiana University And Purdue University At Indianapolis	Indiana University And Purdue University At Indianapolis Pass-Through 93.846 IU4685203UMC					
Subtotal for Department Of Health And Hu	108,399					
Total for CFDA Number 93.8-	108,399					
National Institute of Allergy And Infectious Diseases	Direct	93.855	FAI085627A	43,524		
Subtotal for Department Of Health And Hu	ıman Services -	Direct		43,524		
Total for CFDA Number 93.8	43,524					
National Institute of General Medical Sciences	Direct	93.859	2T32GM008396-21	124,956		
National Institute of General Medical Sciences	Direct	93.859	5T32GM008396	11,315		
National Institute of General Medical Sciences	Direct	93.859	5T32GM077971-05	44,831		
National Institute of General Medical Sciences	Direct	93.859	R25GM064120	324,690		
Subtotal for Department Of Health And Hu	ıman Services -	Direct		505,792		
Total for CFDA Number 93.8	59			505,792		
National Library of Medicine	Direct	93.879	5T15LM007089	121,105		
Subtotal for Department Of Health And Hu	ıman Services -	Direct		121,105		
Total for CFDA Number 93.8	79			121,105		
Health Research Service Administration	Direct	93.884	5 D58HP21169-03-00	188,712		
Health Research Service Administration	Direct	93.884	5D58HP21169	-63		
Health Research Service Administration	Direct	93.884	D55HP15321	189,949		
Subtotal for Department Of Health And Hu	ıman Services -	Direct		378,598		
Total for CFDA Number 93.8	84			378,598		
Missouri Department of Health And Senior Services	Pass-Throu	ıgh 93.889	ACOC11380270-Amend 3	3 71,524		
Missouri Department of Health And Senior Services	Pass-Throu	_	AOC11380270	37,159		
Subtotal for Department Of Health And Hu	ıman Services -	Pass-Throu	gh	108,683		
Total for CFDA Number 93.8	89			108,683		
Randolph County caring Community Partners	Pass-Throu	ıgh 93.912	38027691-13C001549	18,590		

Pass-Through 93.912 HRSA-SO-0512

Freeman Health System

16,035

Subtotal

By

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Subtotal
	By
	Cluster/
tal	Other
ency	Program

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 93.912 (Continued):			- (0			
93 Department Of Health And Human Services (Continued	d):					
Subtotal for Department Of Health And H	Iuman Services -	Pass-Throu	gh	34,625		
Total for CFDA Number 93.	912			34,625		
Maternal And Child Health Coalition	Pass-Throu	ıgh 93.926	38014181-13K001516	90,001		
Subtotal for Department Of Health And H	Iuman Services -	Pass-Throu	gh	90,001		
Total for CFDA Number 93.	926			90,001		
Missouri Department of Health And Senior Services	Pass-Throu	ıgh 93.940	AOC11380135	151		
Subtotal for Department Of Health And H	Iuman Services -	Pass-Throu	gh	151		
Total for CFDA Number 93.	940			151		
Missouri Department of Health And Senior Services	Pass-Throu	ıgh 93.945	AOC12380249	210,505		
Subtotal for Department Of Health And H	Iuman Services -	Pass-Throu	gh	210,505		
Total for CFDA Number 93.	945			210,505		
Missouri Department of Health And Senior Services	Pass-Throu	ıgh 93.946	AOC11380149	49,928		
Connecticut Department of Public Health	Pass-Throu	ıgh 93.946	DPHM1-0000047567	3,364		
Subtotal for Department Of Health And H	Iuman Services -	Pass-Throu	gh	53,292		
Total for CFDA Number 93.	946			53,292		
Children's Trust Fund	Pass-Throu	igh 93.950	38004325-11C001217	1,632		
Children's Trust Fund	Pass-Throu	igh 93.950	38004325-12C001339	6,283		
Children's Trust Fund	Pass-Throu	ıgh 93.950	38004325-13C001490	69,956		
Children's Trust Fund	Pass-Throu	igh 93.950	CTF-G-0904	6,910		
Children's Trust Fund	Pass-Throu	ıgh 93.950	CTF-G-1109	19,828		
Subtotal for Department Of Health And H	Iuman Services -	Pass-Throu	gh	104,609		
Total for CFDA Number 93.	950			104,609		
Missouri Department of Mental Health	Pass-Throu	ıgh 93.958	AOC12380226	23,623		
Subtotal for Department Of Health And H	Iuman Services -	Pass-Throu	gh	23,623		
Total for CFDA Number 93.	958			23,623		
Missouri Department of Mental Health	Pass-Throu	ıgh 93.959	AOC01380098	325,570		
Missouri Department of Mental Health	Pass-Throu	ıgh 93.959	AOC12380188	40,067		
Missouri Department of Mental Health	Pass-Throu	igh 93.959	AOC12380231	61,332		
Subtotal for Department Of Health And H	Iuman Services -	Pass-Throu	gh	426,969		
Total for CFDA Number 93.	959			426,969		
Missouri Department of Mental Health	Pass-Throu	ıgh 93.982	AOC12380161	62,622		
Missouri Department of Mental Health	Pass-Throu	ıgh 93.982	AOC12380241	5,017		

(A Component Unit of the State of Missouri)

Year Ended June 30, 2013		Subto By	otai
			J
		Clust	
Federal Agency/ Payment CFDA Gran	nt FY 2013	Subtotal Oth	
Pass-Through Entity Source Number Number	ber Expenditures	By Agency Progr	ams
CFDA Number 93.982 (Continued):			
93 Department Of Health And Human Services (Continued):			
Subtotal for Department Of Health And Human Services -Pass-Through	67,639		
Total for CFDA Number 93.982	67,639		
ARRA - Missouri Department of Health And Senior Services Pass-Through 93.991 SDA430	11,071		
Subtotal for ARRA Funding for Department Of Health And Human Services -Post	ass-Through 11,071		
Total for CFDA Number 93.991	11,071		
Missouri Department of Health And Senior Services Pass-Through 93.994 AOC103	380308 29,023		
Missouri Department of Health And Senior Services Pass-Through 93.994 AOC103	380434 10,890		
Missouri Department of Health And Senior Services Pass-Through 93.994 AOC113	380135 40,038		
Missouri Department of Health And Senior Services Pass-Through 93.994 AOC123	8,221		
Missouri Department of Health And Senior Services Pass-Through 93.994 AOC133	380072 50,162		
Missouri Department of Health And Senior Services Pass-Through 93.994 C309088	8002 29,609		
Missouri Department of Health And Senior Services Pass-Through 93.994 C310149	9008 11,608		
Missouri Department of Health And Senior Services Pass-Through 93.994 C310218	8003 605		
Missouri Department of Health And Senior Services Pass-Through 93.994 C310218	3004 231		
Missouri Department of Health And Senior Services Pass-Through 93.994 DH1300	03011 5,806		
Missouri Department of Health And Senior Services Pass-Through 93.994 DH1300	09001 4,459		
Subtotal for Department Of Health And Human Services -Pass-Through	190,652		
Total for CFDA Number 93.994	190,652		
ARRA - Macro International Inc. Pass-Through 93.CON 635243-	10S-1574 47,130		
ARRA - Macro International Inc. Pass-Through 93.CON 635243-			
Subtotal for ARRA Funding for Department Of Health And Human Services -P.			
•	,		
Centers For Disease Control And Prevention Direct 93.CON 200-2010 National Institutes of Health Direct 93.CON HHSN27			
National institutes of realtif	712010000011 230,023		
Subtotal for Department Of Health And Human Services -Direct	335,997		
University of Utah Pass-Through 93.CON 1001993			
John Snow, Inc. Pass-Through 93.CON 3801159	9-12C001450 2,852		
University of South Florida Pass-Through 93.CON 6119-11	17-00-X -3,680		
University of South Florida Pass-Through 93.CON 6119-11	17-00-X-01 -110		
National Opinion Research Center Pass-Through 93.CON 7424.Mis	ssouri.01 20,283		
Subtotal for Department Of Health And Human Services -Pass-Through	137,751		
Total for CFDA Number 93.CON	868,543		
Total for Department Of Health And Huma	nn Services	27,605,294	

94 Corporation For National And Community Service

Corporation For National And Community Service 94.005 09LHWMO001 18,510 Subtotal for Corporation For National And Community Service -Direct 18,510

84

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

	Year Ende	d June 30	, 2013			Subtotal By Cluster/
Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Other Programs
CFDA Number 94.005 (Continued):	Source	Number	Number	.		Trograms
94 Corporation For National And Community Service (Cont	inued):					
Total for CFDA Number 94.00	5			18,510		
Corporation For National And Community Service	Direct	94.006	38005632-12C001303	-98		
Corporation For National And Community Service	Direct	94.006	38005632-13C001466	199,500		
Subtotal for Corporation For National And	Community Se	ervice -Direc	t	199,402		
Jumpstart	Pass-Throu	gh 94.006	190200	21,748		
Jumpstart	Pass-Throu	_	500200	127,953		
Subtotal for Corporation For National And	Community Se	ervice -Pass-	Through	149,701		
Total for CFDA Number 94.00	6			349,103		
New Profit Inc.	Pass-Throu	oh 94 019	10SIHMA002	-192		
Health Care Coalition of Lafayette County	Pass-Throu	_	38027780-13E001510	3,728		
New Profit Inc.	Pass-Throu	-	38027826-13C001581	85,716		
New Profit Inc.	Pass-Throu	-	38027826-13C001607	25,010		
Subtotal for Corporation For National And	Community Se	ervice -Pass-	Through	114,262		
Total for CFDA Number 94.01	9			114,262		
Total fo	r Corporation	For Nationa	al And Community Service	-	481,875	
97 Department Of Homeland Security						
Association of State Dam Safety Officials	Pass-Throu	gh 97.041	18001435-13R001476	18,208		
Association of State Dam Safety Officials	Pass-Throu	gh 97.041	18001435-13R001477	3,959		
Subtotal for Department Of Homeland Secu	rity -Pass-Thr	ough		22,167		
Total for CFDA Number 97.04	1			22,167		
United States Department of Homeland Security	Direct	97.043	EMW-2011-GR00074-S01	13,430		
United States Department of Homeland Security	Direct	97.043	EMW-2012-GR-00020	10,106		
Subtotal for Department Of Homeland Secu	rity -Direct			23,536		
Total for CFDA Number 97.04	3			23,536		
United States Department of Homeland Security	Direct	97.044	EMW-2010-FP-00224	46,848		
Subtotal for Department Of Homeland Secu	rity -Direct			46,848		
Total for CFDA Number 97.04	4			46,848		
East-West Gateway Council of Government	Pass-Throu	_	38007099-13C001584	204		
East-West Gateway Council of Government	Pass-Throu		38007120-12C001449	49,500		
East-West Gateway Council of Government	Pass-Throu		38007120-13C001496	1,818		
East-West Gateway Council of Government	Pass-Throu		38007120-13C001497	5,518		
East-West Gateway Council of Government	Pass-Throu		38007120-13C001499	3,500		
East-West Gateway Council of Government	Pass-Throu		38007120-13C001500	21,332		
Missouri Department of Rublic Sofety	Pass-Throu	_	38015364-13C001520	13,000		
Missouri Department of Public Safety	Pass-Throu	gn 97.007	38015466-12C001386	25,550		

85 (Continued)

Subtotal

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards Year Ended June 30, 2013

Subtotal

By

Federal Agency/ Pass-Through Entity	Payment Source	CFDA Number	Grant Number	FY 2013 Expenditures	Subtotal By Agency	Cluster/ Other Programs
CFDA Number 97.067 (Continued):	Bource	rumber	rumber	•		
97 Department Of Homeland Security (Continued):						
Missouri Department of Health And Senior Services	Pass-Through	h 97.067	AOC11380270	-3,444		
Missouri State University	Pass-Through	h 97.067	P00018503	18,000		
Missouri State University	Pass-Through	h 97.067	P0015009	48,340		
Missouri State University	Pass-Through	h 97.067	P0019017	2,100		
Missouri State University	Pass-Through	h 97.067	P0019835	7,000		
Missouri State University	Pass-Through	h 97.067	P0020408	7,000		
Subtotal for Department Of Homeland Sec	urity -Pass-Throu	ıgh		199,418		
Total for CFDA Number 97.0	67			199,418		
Federal Emergency Management Agency	Direct	97.CON	HSFEEM-12-MP-6330490	1,950		
Federal Emergency Management Agency	Direct	97.CON	HSFEEM-12-MP-6330665	1,950		
Federal Emergency Management Agency	Direct	97.CON	HSFEHQ-11-P-1723	5,215		
Subtotal for Department Of Homeland Sec	urity -Direct			9,115		
Los Alamos National Laboratory	Pass-Through	h 97.CON	185583-1	70,391		
Subtotal for Department Of Homeland Sec	urity -Pass-Throu	ıgh		70,391		
Total for CFDA Number 97.0	CON			79,506		
Total f	or Department O	f Homelan	d Security	-	371,475	
98 United States Agency For International	Development					
Purdue University	Pass-Through	h 98.012	41060000-8000044904	-2,467		
Subtotal for United States Agency For Inte	rnational Develop	oment -Pas	ss-Through	-2,467		
Total for CFDA Number 98.0	12			-2,467		
Total f	or United States	Agency Fo	r International Developmen	nt	-2,467	
Total for Other Programs					_ _	76,228,182
Total Expenditures of Federal Awards					\$ _	774,328,475

Notes to the Schedule of Expenditures of Federal Awards Year ended June 30, 2013

1. Summary of Significant Accounting Policies and Basis of Presentation

The accompanying schedule of expenditures of federal awards (the Schedule) summarizes the expenditures of the University of Missouri System (the University) under programs funded by the federal government for the year ended June 30, 2013. The Schedule has been prepared on the accrual basis of accounting.

For purposes of the Schedule, federal awards include all grants and contracts entered into directly between the University and agencies and departments of the federal government, as well as federal funds passed through to the University by other recipients. The information in this Schedule is presented in accordance with the requirements of Office of Management and Budget (OMB) Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. The Schedule includes only federal funds and other federal assistance received by the University and denotes the federal agency that is the source of those funds.

2. Research and Development Cluster

The University's Research and Development Cluster major federal program includes those awards that are for basic and applied research and development activities and for research training. OMB Circular A-133 defines research and development as follows: research is a systemic study directed toward fuller scientific knowledge or understanding of the subject studied; development is the systemic use of knowledge and understanding gained from research directed toward the production of useful materials, devices, systems, or methods, including design and development of prototypes and processes.

3. Indirect Costs

Expenditures listed in the Schedule consist of direct and indirect costs. Direct costs are those that can be easily identified with an individual federally sponsored project. The salary of a principal investigator of a sponsored research project and the materials consumed by the project are examples of direct costs.

The University and federal agencies use an indirect cost rate to charge indirect costs to individual federally sponsored projects. Indirect costs are the costs of services and resources that benefit both sponsored and nonsponsored projects and activities. The rate is the result of a number of complex cost allocation procedures that the University uses to allocate its indirect costs to both sponsored and nonsponsored activities.

The University recovers indirect costs under the federal financial assistance programs based on predetermined rates up to 52.5%, which were negotiated between the University and the U.S. Department of Health and Human Services for the year ended June 30, 2013.

Notes to the Schedule of Expenditures of Federal Awards, Continued Year ended June 30, 2013

4. Grants to Subrecipients

Of the federal expenditures presented in the Schedule, the University provided \$25,267,291 in expenditures to subrecipients. The funds were primarily provided to other institutions of higher education, and related to various grant programs across the following federal agencies:

Federal Agency		Amount
U.S. Department of Agriculture	\$	1,651,974
U.S. Department of Commerce		322,571
U.S. Department of Defense		2,958,903
U.S. Department of the Interior		4,962
U.S. Department of Justice		154,533
U.S. Department of Labor		582,063
U.S. Department of Transportation		903,298
Federal Trade Commission		7,226
National Aeronautics & Space Administration		242,552
National Science Foundation		2,486,669
Small Business Administration		1,217,649
Environmental Protection Agency		27,556
U.S. Department of Energy		2,011,962
U.S. Department of Education		1,881,582
U.S. Department of Health and Human Services		10,808,541
Corporation for National and Community Service	_	5,250
	\$	25,267,291

5. Loan Programs

The University also participates in various loan programs. Such loan programs are considered a component of the student financial aid cluster. The following schedule represents loans advanced (which are included on the face of the schedule of expenditures of federal awards), and outstanding by the University as of and for the year ended June 30, 2013:

Notes to the Schedule of Expenditures of Federal Awards, Continued Year ended June 30, 2013

I	Federal Grantor/Program Title		Loans Advanced	Loans Outstanding
	U.S. Department of Education:			
	Columbia Campus			
34.038	Federal Perkins Loan Program	\$	3,448,296	. , ,
34.268	Federal Direct Loans		142,815,836	N/A
34.268	Federal Direct Loans (PLUS)		50,726,375	N/A
	Kansas City Campus			
34.038	Federal Perkins Loan Program		815,450	6,487,89
34.268	Federal Direct Loans		103,528,344	N/A
34.268	Federal Direct Loans (PLUS)		23,422,885	N/A
	Missouri University of Science and Technology			
34.038	Federal Perkins Loan Program		887,900	5,184,31
34.268	Federal Direct Loans		23,467,257	N/A
34.268	Federal Direct Loans (PLUS)		8,271,193	N/A
	St. Louis Campus			
34.038	Federal Perkins Loan Program		346,762	2,416,04
34.268	Federal Direct Loans		75,030,447	N/A
34.268	Federal Direct Loans (PLUS)		3,261,569	N/A
	U. S. Department of Health and Human Services:			
	Columbia Campus			
3.342	Health Profession Student Loans		410,401	5,012,212
3.342	Loans for Disadvantaged Students		21,444	161,71
3.364	Nursing Student Loans		160,768	1,214,02
3.264	Nursing Faculty Loans		79,030	182,62
3.408	ARRA-Nursing Faculty Loans		- -	22,10
	Kansas City Campus			,
3.342	Health Profession Student Loans		1,301,699	8,527,24
3.342	Loans for Disadvantaged Students		64,000	657,11
3.264	Nursing Faculty Loans		84,170	310,61
3.408	ARRA-Nursing Faculty Loans		-	101,85
200	St. Louis Campus			101,00
3.342	Health Profession Student Loans		_	179,94
3.364	Nursing Student Loans		_	4,80
3.264	Nursing Faculty Loans		62,041	273,22
3.408	ARRA-Nursing Faculty Loans			84,84
	Fotal - Student Financial Assistance Cluster Loans	_	(368) 438,205,499	46,304,52

Schedule of Findings and Questioned Costs
Year ended June 30, 2013

(1) Summary of Auditors' Results:

- (a) The type of report issued on the basic financial statements: Unmodified Opinions on the business-type activities, the discretely presented component unit, and the aggregate remaining fund information
- (b) Significant deficiencies in internal control were disclosed by the audit of the basic financial statements: **None Reported**

Material weaknesses: No

- (c) Noncompliance which is material to the basic financial statements: No
- (d) Significant deficiencies in internal control over major programs: Yes

Material weaknesses: Yes

- (e) The type of report issued on compliance for major programs:
 - > Student Financial Assistance Cluster Unmodified
 - > Research and Development Cluster **Unmodified**
 - Supplemental Nutrition Assistance Program Cluster (SNAP) Unmodified
 - CFDA #59.037 Small Business Administration Small Business Development Centers Unmodified
 - > CFDA #81.041 U.S. Department of Energy State Energy Program Unmodified
 - ➤ CFDA #93.243 U.S. Department of Health and Human Services Substance Abuse and Mental Health Services **Unmodified**
 - ➤ CFDA #93.610 U.S. Department of Health and Human Services Health Care Innovation Awards **Unmodified**
 - ➤ CFDA #93.718 U.S. Department of Health and Human Services Health Information Technology Regional Extension Centers Program **Unmodified**
- (f) Any audit findings which are required to be reported under section .510(a) of OMB Circular A-133: **Yes**
- (g) Major Programs:
 - > Student Financial Assistance Cluster
 - Research and Development Cluster
 - Supplemental Nutrition Assistance Program Cluster (SNAP) pass through the Missouri Department of Social Services

Schedule of Findings and Questioned Costs, Continued Year ended June 30, 2013

- > CFDA #59.037 Small Business Administration Small Business Development Centers
- ➤ CFDA #81.041 U.S. Department of Energy passed through the Missouri Department of Natural Resources State Energy Program
- ➤ CFDA #93.243 U.S. Department of Health and Human Services passed through various agencies Substance Abuse and Mental Health Services
- ➤ CFDA #93.610 U.S. Department of Health and Human Services Health Care Innovation Awards
- ➤ CFDA #93.718 U.S. Department of Health and Human Services Health Information Technology Regional Extension Centers Program
- (h) Dollar threshold used to distinguish between Type A and Type B programs: \$3,000,000
- (i) Auditee qualified as a low-risk auditee under Section .530 of OMB Circular A-133: Yes
- (2) Findings Relating to the Basic Financial Statements Reported in Accordance with *Government Auditing Standards*: None Reported
- (3) Findings and Questioned Costs relating to Federal Awards:

FINDING 2013-001

Federal Agency – U.S. Department of Education

Federal Program Title – Student Financial Assistance Cluster

CFDA No. – 84.063 (Federal Pell Grant Program)

Grant Identification Numbers – As listed in the Schedule of Expenditures of Federal Awards for CFDA No. 84.063

Grant Award Period – July 1, 2012 through June 30, 2013

Compliance Requirement – Reporting

Criteria – The OMB Circular A-133 Compliance Supplement and OMB 1845-0039 require that institutions report Pell payment data within 30 calendar days after the school makes a payment, or becomes aware of the need to make an adjustment to previously reported student payment data or expected student payment data.

Conditions Found – The University did not have an effective system of internal control in place to ensure compliance with the Reporting compliance requirement as it relates to the Student Financial Assistance Cluster. While performing procedures related to the reporting of Pell payment data for 110 total disbursements, it was identified that Pell payments for 9 of 14 Fall disbursements selected for test work related to the University of Missouri – Kansas City campus were reported 31 days subsequent to disbursement, which is outside of the 30 calendar day requirement. Management indicated this was the result of a transmission error when uploading

Schedule of Findings and Questioned Costs, Continued Year ended June 30, 2013

disbursement records through the U.S. Department of Education's Common Origination and Disbursement System. University management identified that a transmission error occurred, and the data was subsequently remitted, outside of the 30 day calendar requirement.

Questioned Costs – There are no questioned costs.

Context – The University's records indicate the error identified impacted the reporting of Pell payment data for 1,818 students at the University of Missouri – Kansas City.

Cause and Effect – The University did not have an effective system of internal control in place to ensure that Pell payment data was reported within the 30 calendar requirement at the University of Missouri – Kansas City. As a result, Pell payment data for 1,818 Pell disbursements was reported outside of the 30 day calendar requirement.

Recommendations – We recommend the University strengthen its existing processes and controls relative to reporting Pell payment data to ensure compliance with the OMB Circular A-133 Compliance Supplement and OMB 1845-0039.

Views of Responsible Officials and Corrective Actions – The University agrees it must strengthen its existing processes and controls relative to reporting Pell payment data to ensure compliance with OMB Circular A-133 Compliance Supplement and OMB 1845-0039.

The Student Financial Aid office on the University of Missouri-Kansas City has modified their reporting process to review Pell payment data bi-weekly to ensure compliance with the 30 calendar day reporting requirement.

Contact Name: Ryan Rapp, Controller Contact Telephone Number: (573) 882-6435

FINDING 2013-002

Federal Agency – U.S. Department of Education

Federal Program Title – Student Financial Assistance Cluster

CFDA No. – As listed in the Schedule of Expenditures of Federal Awards for the Student Financial Assistance Cluster

Grant Identification Numbers – As listed in the Schedule of Expenditures of Federal Awards for the Student Financial Assistance Cluster

Grant Award Period – July 1, 2012 through June 30, 2013

Compliance Requirement – Special Tests & Provisions – Verification

Criteria – 34 Part 668 requires institutions to establish and use written policies and procedures for verifying an applicant's FAFSA information. Institutions shall require each applicant whose application is selected by the central processor, based on edits specified by the Department of Education, to verify the information specified in

Schedule of Findings and Questioned Costs, Continued Year ended June 30, 2013

34 CFR Section 668.61. The institution shall also require applicants to verify any information used to calculate an applicant's EFC that the institution has reason to believe is inaccurate.

Conditions Found – The University did not have an effective system of internal control in place to ensure compliance with the Special Tests & Provisions – Verification compliance requirement as it relates to the Student Financial Assistance Cluster. While performing procedures related to the Special Tests & Provisions – Verification compliance requirement, it was identified that 5 of the 35 students selected from the Missouri University of Science & Technology, the students' information documented within the student financial system was not updated for the information that was provided for verification as prescribed by 34 CFR 668.51 through 61.

Questioned Costs – Known questioned costs are \$1,000, which represents the amount of student financial assistance a student was over awarded as a result of the student's file not being updated based upon the information that was provided for verification. Most likely questioned costs are not determinable.

Context – The condition found impacts five students who were required to provide documentation for verification at the Missouri University of Science & Technology. The University's records indicate that there were 1,096 students verified at the Missouri University of Science & Technology.

Cause and Effect – The University did not have an effective system of internal control in place to ensure the students' information documented in the student financial aid system agreed to the information that was within the documents provided for verification at the Missouri University of Science & Technology. This was believed to be the result of various clerical errors. As a result, verification edits for the Missouri University of Science & Technology were not accurately performed in accordance with 34 CFR 668 for five students.

Recommendations – We recommend the University strengthen its existing processes and controls relative to Special Tests & Provisions – Verification compliance requirement to ensure compliance with 34 CFR Part 668.51 through .61.

Views of Responsible Officials and Corrective Actions – The University agrees it must strengthen its existing processes and controls relative to the Special Tests & Provisions – Verification compliance requirement to ensure compliance with 34 CFR Part 668.51 through 61.

The Student Financial Aid office on the Missouri University of Science and Technology campus has modified their verification process to include weekly reviews by the Compliance Officer to ensure the students' information within the student financial system is properly entered. This modification was implemented in Fall 2013.

Contact Name: Ryan Rapp, Controller Contact Telephone Number: (573) 882-6435

Schedule of Findings and Questioned Costs, Continued Year ended June 30, 2013

FINDING 2013-003

Federal Agency – U.S. Department of Education

Federal Program Title – Student Financial Assistance Cluster

CFDA No. – 84.038 (Federal Perkins Loans) and 84.268 (Federal Direct Student Loans)

Grant Identification Numbers – As listed in the Schedule of Expenditures of Federal Awards for the Student Financial Assistance Cluster

Grant Award Period – July 1, 2012 through June 30, 2013

Compliance Requirement – Special Tests & Provisions – Disbursements To or On Behalf of Students

Criteria – 34 CFR Part 668 requires that if an institution credits a student's account with a Direct Loan or Federal Perkins loan, the institution must notify the student, or parent of the date and amount of the disbursement, the student or parent's right to cancel all or a portion of that loan or loan disbursement and have the loan proceeds returned to the holder of the loan; and the procedures and the time by which the student or parent must notify the institution that he or she wishes to cancel the loan or loan disbursement. This notification is to be performed no earlier than 30 days before, and no later than 30 days after, crediting the student's account.

Conditions Found – The University did not have an effective system of internal control in place to ensure compliance with all of the requirements of the Special Tests & Provisions – Disbursements To or On Behalf of Students compliance requirement. While performing procedures related to the Special Tests & Provisions – Disbursements To or On Behalf of Students compliance requirement, the following conditions were identified:

- For one of 13 students' fall Federal Direct Loan (CFDA No. 84.268) and Federal Perkins Loan (84.038) disbursements selected for test work at the Missouri University of Science & Technology, the required notification of credit to the student's account was not sent.
- For one of 14 students' spring Federal Direct Loan (CFDA No. 84.268) disbursements selected for test work at the Missouri University of Science & Technology, the required notification of credit to the student's account was not sent.

Questioned Costs – There are no questioned costs.

Context – The University's records indicate the following:

• The condition found related to disbursement notifications impacted two of 14 students selected for testwork that received a fall Federal Direct Loan and/or a Federal Perkins Loan from the Missouri University of Science & Technology during the fiscal year ended June 30, 2013. The Missouri University of Science & Technology's records indicate that approximately 2,880 students received a Federal Direct Loan and/or Federal Perkins Loan.

Cause and Effect – The University did not have an effective system of internal control in place to ensure compliance with all of the requirements of the Special Tests & Provisions – Disbursements To or On Behalf of Students compliance requirement. As a result, the required notifications of credit to the student's account were not sent for recipients of Federal Direct Loans and/or Federal Perkins Loan at the Missouri University of Science & Technology.

Schedule of Findings and Questioned Costs, Continued Year ended June 30, 2013

Recommendations – We recommend the University strengthen its existing processes and controls related to the Special Tests & Provisions – Disbursements To or On Behalf of Students to ensure compliance with 34 CFR 668. Specifically, the University should implement a process to ensure that required notifications of credit to students' accounts are sent for recipients of Federal Direct Loans and Federal Perkins Loans.

Views of Responsible Officials and Corrective Actions – The University agrees it must strengthen its existing processes and controls relative to the Special Tests & Provisions – Disbursements To or On Behalf of Students compliance requirement to ensure compliance with 34 CFR Part 668.

The Missouri University of Science & Technology Student Financial Aid office will be automating its notification process to ensure notifications of disbursements are sent to students daily.

Contact Name: Ryan Rapp, Controller Contact Telephone Number: (573) 882-6435

FINDING 2013-004

Federal Agency – U.S. Department of Education

Federal Program Title – Student Financial Assistance Cluster

CFDA No. – 84.268 (Federal Direct Loans)

Grant Identification Numbers – As listed in the Schedule of Expenditures of Federal Awards for the Student Financial Assistance Cluster

Grant Award Period – July 1, 2012 through June 30, 2013

Compliance Requirement – Special Tests & Provisions – Enrollment Reporting

Criteria – As established in 34 CFR 685.309, under the Direct Loan program, the University is required to notify the National Student Loan Data System (NSLDS) of changes in a student borrower's status within 30 days of discovering the change, unless the University expects to complete its next roster file within 60 days.

Conditions Found – The University did not have an effective system of internal control in place to ensure compliance with the Special Tests and & Provisions – Enrollment Reporting compliance requirement, specifically as it relates to the timely reporting of students who were the recipients of Federal Direct Loan funds. During our testwork over 40 students under the Federal Direct Loan program that withdrew or were considered an unofficial withdrawal during the fiscal year, the following conditions were identified:

- For three students of 10 students selected at the University of Missouri Columbia, the status changes were not reported within the required time frame.
- For one student of 10 students selected at the Missouri University of Science & Technology, the status change was not reported within the required time frame.
- For two students of 10 students selected at the University of Missouri St. Louis, the status changes were not reported within the required time frame.

Schedule of Findings and Questioned Costs, Continued Year ended June 30, 2013

Questioned Costs – There are no questioned costs.

Context – The University's records indicate the following:

- The condition found related to the timely reporting of student status changes impacted three of 10 students selected for testwork that had withdrawn from the University of Missouri Columbia during the fiscal year ended June 30, 2013. The University of Missouri Columbia's records indicate that approximately 771 recipients of student financial assistance withdrew during the fiscal year ended June 30, 2013.
- The condition found related to the timely reporting of student status changes impacted one of 10 students selected for testwork that had withdrawn from the Missouri University of Science & Technology during the fiscal year ended June 30, 2013. The Missouri University of Science & Technology's records indicate that approximately 87 recipients of student financial assistance withdrew during the fiscal year ended June 30, 2013.
- The condition found related to the timely reporting of student status changes impacted two of 10 students selected for testwork that had withdrawn from the University of Missouri St. Louis during the fiscal year ended June 30, 2013. The University of Missouri St. Louis's records indicate that approximately 310 recipients of student financial assistance withdrew during the fiscal year ended June 30, 2013.

Cause and Effect – The University did not have an effective system of internal control in place to ensure that enrollment changes were reported in accordance with 34 CFR 685.309. As a result, enrollment reporting changes were not reported within the required time frames.

Recommendations – We recommend the University strengthen its existing processes and controls related to the Special Tests & Provisions – Enrollment Reporting to ensure compliance with 34 CFR 685.309.

Views of Responsible Officials and Corrective Actions – The University agrees it must strengthen its existing processes and controls relative to the Special Tests & Provisions – Enrollment Reporting compliance requirement to ensure compliance with 34 CFR Part 682.610.

The Student Financial Aid Offices on the University of Missouri – Columbia, University of Missouri – St. Louis, and Missouri University of Science & Technology campuses will be reviewing their business processes with the campus Registrars and NSLDS to strengthen controls over reporting of unofficial withdrawals.

Contact Name: Ryan Rapp, Controller Contact Telephone Number: (573) 882-6435

Schedule of Findings and Questioned Costs, Continued Year ended June 30, 2013

FINDING 2013-005

Federal Agency – As listed in the Schedule of Expenditures of Federal Awards for the Research and Development Cluster (including ARRA expenditures)

Federal Program Title – Research and Development Cluster

CFDA No. – As listed in the Schedule of Expenditures of Federal Awards for the Research and Development Cluster

Grant Identification Number – As listed in the Schedule of Expenditures of Federal Awards for the Research and Development Cluster

Grant Award Period – Various

Compliance Requirement – Allowable Costs/Cost Principles

Criteria – The Federally approved benefit rate in the letter dated July 23, 2012 from the United States Department of Health and Human Services to the University, documented that benefits cannot exceed 22.00% for medical employees and 23.00% for all other employees as a percentage of salaries and wages.

Conditions Found – The University did not have an effective system of internal control in place to ensure compliance with the allowable costs/cost principles compliance requirement. The University charges employee benefits initially based upon the University Budget Office rate, which was 22.56% and 26.22%, and is then adjusted to the Federally approved rate each pay cycle.

While performing test work related to the allowable costs/cost principles compliance requirement as related to benefit expenditures, it was identified that two of 28 projects selected for test work had benefit expenditures that exceeded the Federally approved rate.

For the first project, benefit expenditures exceeded the Federally approved rate by a total of \$2,628, plus \$1,301 of related indirect costs incurred. Management indicated that this error occurred because the projects were not initially coded properly and as such the University Budget Office rate was not adjusted.

For the second project, benefit expenditures exceeded the Federally approved rate by a total of \$1,103. Management indicated that this error occurred because there was an error in posting the allocation to reduce the flat rate to the allowable fringe rate.

Questioned Costs – Known questioned costs related to the first project related to benefit expenditures charged in excess of the Federally approved rates are \$2,628, plus \$1,301 of related indirect costs. Most likely questioned costs related to benefit expenditures charged in excess of the Federally approved rates are \$4,182, plus \$2,070 of related indirect costs. Most likely questioned costs were calculated by the University via the performance of a system query to identify all benefit expenditures charged at a higher rate than the approved Federal benefit rate, which resulted in five additional projects identified that were being charged at a higher rate.

Known questioned costs related to the second project related to benefits charged in excess of the Federally approved rates are \$1,103. There are no most likely questioned costs. This was determined by the University via the performance of a system query to identify all benefit expenditure charged at a rate other than the approved Federal benefit rate, which resulted in an under charge of benefits in total related to the specific grant agreement.

Schedule of Findings and Questioned Costs, Continued Year ended June 30, 2013

Context – The University's records indicate that the condition found related to the first project identified related to the benefit rate not being adjusted to the Federally approved rate for six separate projects, which resulted in unallowable costs of \$4,182, plus \$2,070 of related indirect costs.

Total benefits charged to the second project were \$902,354.

Cause and Effect – The University did not have an effective system of internal control in place to ensure that all benefits charged to the grant did not exceed the Federally approved benefit rate of 22.00% for medical employees and 23.00% for all other employees.

Recommendation – We recommend the University strengthen its existing processes and controls relative to ensuring federal expenditures are in compliance with the allowable costs/cost principles compliance requirement.

Views of Responsible Officials and Corrective Actions – The University agrees it must strengthen its existing processes and controls relative to ensuring Federal expenditures are in compliance with the allowable costs/cost principles compliance requirement.

The Controller's Office will work with the campus Offices of Sponsored Programs Administration to ensure benefits charged to grants do not exceed the Federally approved rate. This will include training and a review process that will begin in March 2014 to ensure projects are coded accurately and benefits are charged properly.

Contact Name: Ryan Rapp, Controller Contact Telephone Number: (573) 882-6435

FINDING 2013-006

Federal Agency – As listed in the Schedule of Expenditures of Federal Awards for the Research and Development Cluster (including ARRA expenditures)

Federal Program Title – Research and Development Cluster

CFDA No. – As listed in the Schedule of Expenditures of Federal Awards for the Research and Development Cluster

Grant Identification Number – As listed in the Schedule of Expenditures of Federal Awards for the Research and Development Cluster

Grant Award Period – Various

Compliance Requirement – Procurement and Suspension and Debarment

Criteria – 2 Code of Federal Regulations (CFR) Part 180 states that non-Federal entities are prohibited from contracting with or making subawards under covered transactions to parties that are suspended or debarred or whose principals are suspended or debarred. Covered transactions include those procurement contracts for goods and services awarded under a nonprocurement transaction that are expected to equal or exceed \$25,000 or meet certain other specified criteria, as defined within 2 CFR Part 180. Specifically, when entering into a covered transaction, the Department must verify that the other party is not excluded or disqualified by (a) checking the Excluded Party List System (EPLS), (b) collecting a certification from the entity, if allowed by the Federal

Schedule of Findings and Questioned Costs, Continued Year ended June 30, 2013

agency responsible for the transaction, or (c) by adding a clause or condition to the covered transaction with the entity.

Condition Found – The University did not have an effective system of internal control in place to ensure compliance with the Procurement and Suspension and Debarment compliance requirement. The University's mechanism for complying with the Procurement and Suspension and Debarment compliance requirement for covered transactions is by checking the EPLS. While performing test work related to the University's compliance with the Procurement and Suspension and Debarment compliance requirement, it was identified that one of 42 transactions selected for test work were not substantiated with documentation evidenced the University's verification that the entity was not suspended or debarred.

Questioned Costs – There are no questioned costs as the entities the University had covered transactions with were not suspended or debarred as identified by checking the EPLS subsequent to the sample being selected for test work.

Context – The condition found impacts one of 42 items selected for test work related to the Research and Development Cluster.

Cause and Effect – The University's mechanism for complying with the Procurement and Suspension and Debarment compliance requirement for covered transactions is by checking the EPLS. The transaction for which there was no documentation evidencing the University's verification that the entity was not suspended or debarred related to a transaction that needed to be paid on an expedited basis. As such, the performance of the normal process to validate the other entity was not suspended or debarred did not occur.

Recommendations – We recommend the University strengthen its existing processes and controls relative to ensuring that covered transactions are not entered into with suspended or debarred parties in accordance with 2 CFR Part 180.

Views of Responsible Officials and Corrective Actions – The University agrees that it must strengthen its existing processes and controls relative to ensuring covered transactions are not entered into with suspended or debarred parties in accordance with 2 CFR Part 180.

The Controller's Office will work with the campus Offices of Sponsored Programs Administration to continue training staff on the importance of performing EPLS checks to ensure entities are not suspended or debarred when processing expedited covered transactions.

Contact Name: Ryan Rapp, Controller Contact Telephone Number: (573) 882-6435

Schedule of Findings and Questioned Costs, Continued Year ended June 30, 2013

FINDING 2013-007

Federal Agency – U.S. Department of Energy **Federal Program Title** – State Energy Program

CFDA No. – 81.041

Grant Identification Number – As listed in the Schedule of Expenditures of Federal Awards for the State Energy Program

Grant Award Period – Various

Compliance Requirement – Procurement and Suspension and Debarment

Criteria – 2 Code of Federal Regulations (CFR) Part 180 states that non-Federal entities are prohibited from contracting with or making subawards under covered transactions to parties that are suspended or debarred or whose principals are suspended or debarred. Covered transactions include those procurement contracts for goods and services awarded under a nonprocurement transaction that are expected to equal or exceed \$25,000 or meet certain other specified criteria, as defined within 2 CFR Part 180. Specifically, when entering into a covered transaction, the Department must verify that the other party is not excluded or disqualified by (a) checking the Excluded Party List System (EPLS), (b) collecting a certification from the entity, if allowed by the Federal agency responsible for the transaction, or (c) by adding a clause or condition to the covered transaction with the entity.

Condition Found – The University did not have an effective system of internal control in place to ensure compliance with the Procurement and Suspension and Debarment compliance requirement. While performing test work related to the University's compliance with the Procurement and Suspension and Debarment compliance requirement as it relates to the State Energy Program, it was identified that three of four vendors who had covered transactions selected for test work were not substantiated with documentation evidencing the University's verification that the entities were not suspended or debarred, as required by 2 CFR Part 180.

Questioned Costs – There are no questioned costs as the entities the University had covered transactions with were not suspended or debarred as identified by checking the EPLS subsequent to the sample being selected for test work.

Context – The condition found impacts three of four vendors who had covered transactions for the State Energy Program during the year ended June 30, 2013. Covered transactions relative to procurement activities for the period ended June 30, 2013 were estimated to be \$2.8 million. We subsequently tested all covered transactions during the year ended June 30, 2013 by verifying whether or not any of the entities were suspended or debarred by checking the EPLS website. None of the covered transactions selected for test work were suspended or debarred upon review of the EPLS.

Cause and Effect – The University's did not have a mechanism in place, as prescribed above, for compliance with the Procurement and Suspension and Debarment compliance requirement for covered transactions as it relates to the State Energy Program.

Schedule of Findings and Questioned Costs, Continued Year ended June 30, 2013

Recommendations – We recommend the University strengthen its existing processes and controls relative to ensuring that covered transactions are not entered into with suspended or debarred parties in accordance with 2 CFR Part 180.

Views of Responsible Officials and Corrective Actions – The University agrees that it must strengthen its existing processes and controls relative to ensuring covered transactions are not entered into with suspended or debarred parties in accordance with 2 CFR Part 180.

The University will add the statutory language to its standard construction contracts in FY2014 to ensure compliance with Procurement Suspension and Debarment requirements.

Contact Name: Ryan Rapp, Controller Contact Telephone Number: (573) 882-6435