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)


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.
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

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
### Student Financial Assistance Cluster

84 United States Department Of Education

<table>
<thead>
<tr>
<th>Federal Agency/Pass-Through Entity</th>
<th>Payment Source</th>
<th>CFDA Number</th>
<th>Grant Number</th>
<th>FY 2013 Expenditures</th>
<th>Subtotal By Agency</th>
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<td>Direct Loans</td>
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</table>

Subtotal for United States Department Of Education - Direct: 500,882,102

Total for United States Department Of Education: 500,882,102

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 |

(Continued)
### Schedule of Expenditures of Federal Awards

#### Year Ended June 30, 2013

<table>
<thead>
<tr>
<th>Federal Agency/ Pass-Through Entity</th>
<th>Payment Source</th>
<th>CFDA Number</th>
<th>Grant Number</th>
<th>FY 2013 Expenditures</th>
<th>Subtotal By Agency</th>
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</thead>
<tbody>
<tr>
<td>Department Of Health And Human Services (Continued):</td>
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<td><strong>Subtotal for Department Of Health And Human Services -Direct</strong></td>
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<td>93 ARRA Funding for Department Of Health And Human Services</td>
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<td>ARRA - Health Research Service Administration</td>
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<td>ARRA - Nursing Faculty Loans</td>
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<td><strong>Subtotal for ARRA Funding for Department Of Health And Human Services -Direct</strong></td>
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<td><strong>Total for Department Of Health And Human Services</strong></td>
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<td>2,783,185</td>
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<td><strong>Total for Student Financial Assistance Cluster</strong></td>
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<td>503,665,287</td>
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</tbody>
</table>

### 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 | |
| **Total for Student Financial Assistance Cluster** | | | | 503,665,287 | |
### UNIVERSITY OF MISSOURI SYSTEM

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards

Year Ended June 30, 2013

<table>
<thead>
<tr>
<th>Federal Agency/Pass-Through Entity</th>
<th>Payment Source</th>
<th>CFDA Number</th>
<th>Grant Number</th>
<th>FY 2013 Expenditures</th>
<th>Subtotal By Agency</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Research and Development Cluster (Continued):</strong></td>
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### Schedule of Expenditures of Federal Awards

**Year Ended June 30, 2013**

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**Subtotal for United States Department Of Agriculture -Direct**

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| 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 | S1105I | 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 Education | Pass-Through | 10.215 | H002484801 | 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 | 1,077 | | |
| University of California Davis | Pass-Through | 10.310 | 201015718-23 | 34,138 | | |

(Continued)
## Schedule of Expenditures of Federal Awards

### Year Ended June 30, 2013

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<th>Subtotal By Cluster/Other Programs</th>
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### 11 United States Department Of Commerce

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### 12 United States Department of Defense

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### UNIVERSITY OF MISSOURI SYSTEM

(A Component Unit of the State of Missouri)

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Year Ended June 30, 2013

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### 14 Department Of Housing And Urban Development

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### 15 Department Of The Interior

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### UNIVERSITY OF MISSOURI SYSTEM

(A Component Unit of the State of Missouri)

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

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## UNIVERSITY OF MISSOURI SYSTEM

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards

Year Ended June 30, 2013

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Subtotal for United States Department Of Transportation-Pass-Through 1,985,852

Total for United States Department Of Transportation 9,263,295

## 21 Department of the Treasurer

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Subtotal for Department of the Treasurer-Pass-Through 16,934

(Continued)
## UNIVERSITY OF MISSOURI SYSTEM
(A Component Unit of the State of Missouri)
Schedule of Expenditures of Federal Awards
Year Ended June 30, 2013

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| 36 Federal Trade Commission  |

Federal Trade Commission

Federal Trade Commission

Subtotal for Federal Trade Commission -Direct

| 43 National Aeronautics and Space Administration  |

NASA Ames Research Center

National Aeronautics and Space Administration

Johnson Space Center

National Aeronautics and Space Administration

NASA Goddard Space Flight Center

NASA Goddard Space Flight Center

NASA Goddard Space Flight Center

NASA Goddard Space Flight Center

NASA Goddard Space Flight Center

Subtotal for National Aeronautics and Space Administration -Direct

| 45 National Endowment of the Arts  |

National Endowment For The Humanities

National Endowment For The Humanities

Subtotal for National Endowment of the Arts -Direct

Schomburg Center for Research in Black Culture

Subtotal for National Endowment of the Arts -Pass-Through

| 47 National Science Foundation  |

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**Subtotal for National Science Foundation-Direct**

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| West Virginia University | Pass-Through | 47.041 | 01-5890-UMKC | 620 | |
| Clemson University | Pass-Through | 47.041 | 1606-206-2008905 | 34,080 | |
| North Carolina State University | Pass-Through | 47.041 | 2008-1015-03 | 513,946 | |
| University of Texas at Arlington | Pass-Through | 47.041 | 26-1003-7961 | -15,467 | |

(Continued)
# UNIVERSITY OF MISSOURI SYSTEM

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards

Year Ended June 30, 2013

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Subtotal for National Science Foundation - Pass-Through

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2526,304

47 ARRA Funding for National Science Foundation

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| | | | | | | |

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 | | |

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**Total for National Science Foundation**

26,874,127

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**64 Veterans Administration**

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### UNIVERSITY OF MISSOURI SYSTEM
(A Component Unit of the State of Missouri)
Schedule of Expenditures of Federal Awards
Year Ended June 30, 2013

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### 66 Environmental Protection Agency

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### 66 Environmental Protection Agency (Continued)

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### UNIVERSITY OF MISSOURI SYSTEM
(A Component Unit of the State of Missouri)
Schedule of Expenditures of Federal Awards
Year Ended June 30, 2013

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#### 77 Nuclear Regulatory Commission

| Nuclear Regulatory Commission | Direct | 77.006 | NRCHQ12G380075 | 28,928 |
| Nuclear Regulatory Commission | Direct | 77.008 | NRC-38-08-942 | 2,191 |
| Nuclear Regulatory Commission | Direct | 77.008 | NRC-38-10-920 | 101,430 |
| Nuclear Regulatory Commission | Direct | 77.008 | NRC-HQ-11-G-38-0008 | 130,954 |
| Nuclear Regulatory Commission | Direct | 77.008 | NRC-HQ-11-G-38-0035 | 97,912 |
| 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-38-0039 | 120,275 |
| Nuclear Regulatory Commission | Direct | 77.008 | NRC-HQ-12-G-38-0074 | 53,202 |

Subtotal for Nuclear Regulatory Commission -Direct: 591,443

| Kansas State University | Pass-Through | 77.006 | S12094 | 19,995 |

Subtotal for Nuclear Regulatory Commission -Pass-Through: 19,995

Total for Nuclear Regulatory Commission: 611,438

#### 81 United States Department of Energy

| 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-FG02-05ER46213 | 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-GO16077 | 803 |
| 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 | 81.049 | DE-SC0007348 | 49,400 |
| Department of Energy | Direct | 81.049 | DE-FE0001127 | 220,431 |
| Department of Energy | Direct | 81.049 | DE-FE0001132 | 44,957 |
| Department of Energy | Direct | 81.049 | DE-FE0005865 | 328,898 |
| Department of Energy | Direct | 81.049 | DE-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 | 81.121 | DE-NE0000463 | 38,693 |

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81 **ARRA Funding for United States Department of Energy**

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84 **United States Department Of Education**

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## UNIVERSITY OF MISSOURI SYSTEM
(A Component Unit of the State of Missouri)
Schedule of Expenditures of Federal Awards
Year End June 30, 2013

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<th>Grant Number</th>
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<th>Subtotal By Cluster/Other Programs</th>
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### UNIVERSITY OF MISSOURI SYSTEM

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards

Year Ended June 30, 2013

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**Subtotal for Department Of Health And Human Services -Pass-Through**

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93 ARRA Funding for Department Of Health And Human Services

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**Subtotal for ARRA Funding for Department Of Health And Human Services -Direct**

4,324,640

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Total for Highway Planning and Construction Cluster 452,897

| **Title I, Part A Cluster** | | | | | | |
| **84 United States Department Of Education** | | | | | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through 84.010 | 38015409-13E001537 | | | 51,903 | |
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| **Total for United States Department Of Education** | | | | | 51,903 | |

Total for Title I, Part A Cluster 51,903

| **Teacher Incentive Fund Cluster** | | | | | | |
| **84 United States Department Of Education** | | | | | | |
| Kansas City Missouri School District | Pass-Through 84.374 | 38011989-12C001428 | | | 42,856 | |
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| **Total for CFDA Number 84.374** | | | | | 42,856 | |
| **Total for United States Department Of Education** | | | | | 42,856 | |

Total for Teacher Incentive Fund Cluster 42,856

| **School Improvement Grants Cluster** | | | | | | |
| **84 United States Department Of Education** | | | | | | |
| Jennings Missouri School District | Pass-Through 84.377 | 38011509-13C001513 | | | 6,215 | |
| **Subtotal for United States Department Of Education -Pass-Through** | | | | | 6,215 | |

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Special Education (IDEA) Cluster

| 84 United States Department Of Education | | | | | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 18015409-13R001563 | 652,057 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-12C001329 | 833 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-12C001330 | 1,358 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-12C001332 | 155 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-12C001334 | -238 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-12C001336 | -154 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-12C001337 | -9 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-12C001373 | 443,855 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-12K001376 | 818 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-12K001427 | -9,836 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13A001536 | 54,716 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13C001533 | 362,066 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13C001550 | 92,698 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13C001552 | 99,970 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13C001553 | 99,444 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13C001554 | 598,767 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13C001555 | 258,337 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13C001556 | 8,131 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13C001557 | 91,297 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13C001558 | 95,196 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13C001559 | 195,330 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13C001560 | 288,183 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13C001561 | 94,322 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13E001597 | 13,802 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13K001474 | 13,929 | | |
| Missouri Department of Elementary And Secondary Education | Pass-Through | 84.027 | 38015409-13K001526 | 1,032,237 | | |
### UNIVERSITY OF MISSOURI SYSTEM
(A Component Unit of the State of Missouri)

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

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**Economic Development Cluster**

**11 United States Department Of Commerce**
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## UNIVERSITY OF MISSOURI SYSTEM

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards

Year Ended June 30, 2013

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### University of Missouri System
(A Component Unit of the State of Missouri)
Schedule of Expenditures of Federal Awards
Year Ended June 30, 2013

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## UNIVERSITY OF MISSOURI SYSTEM
(A Component Unit of the State of Missouri)
Schedule of Expenditures of Federal Awards
Year Ended June 30, 2013

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Subtotal for United States Department Of Agriculture -Direct: 2,317,747

Total for CFDA Number 10.960: 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 Agriculture -Direct: 11,983

Total for CFDA Number 10.961: 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 Agriculture -Direct: 196,134

Total for CFDA Number 10.962: 196,134

University of Kentucky | Pass-Through | 10.CON | 3048107834-12-322 | 16,504 |
**Schedule of Expenditures of Federal Awards**

**Year Ended June 30, 2013**

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<th>Payment Source</th>
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<th>Grant Number</th>
<th>FY 2013 Expenditures</th>
<th>Subtotal By Agency</th>
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(Continued)
## Schedule of Expenditures of Federal Awards

**Year Ended June 30, 2013**

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| **Total for United States Department of Defense** | | | | | | | **884,504**

### 14 Department Of Housing And Urban Development

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<th>FY 2013 Expenditures</th>
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<th>Subtotal By Cluster/Other Programs</th>
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| **Total for Department Of Housing And Urban Development** | | | | | | | **50,460**

### 15 Department Of The Interior

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<th>Grant Number</th>
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<th>Subtotal By Cluster/Other Programs</th>
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#### 19 United States Department Of State

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East-West Center  
Pass-Through 19.040 38027829-13C001599  
Subtotal for United States Department of State -Pass-Through  
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East-West Center  
Pass-Through 19.501 38027829-13C001595  
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Total for CFDA Number 19.501  
Total for United States Department of State 372,584

#### 20 United States Department Of Transportation

Transportation Research Board  
Pass-Through 20.200 HR20-06(19-02)  
Subtotal for United States Department Of Transportation -Pass-Through  
Total for CFDA Number 20.200  
City of Columbia Missouri  
Pass-Through 20.505 PO 111824  
Subtotal for United States Department Of Transportation -Pass-Through  
Total for CFDA Number 20.505  
Missouri Department of Transportation  
Pass-Through 20.509 38015485-12R001440  
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Total for CFDA Number 20.509  
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Pass-Through 20.607 12-154-AL-046  
Missouri Department of Transportation  
Pass-Through 20.607 13-154-AL-086  
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Direct 20.701 25-1121-0003-183  
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<th>Subtotal By Cluster/ Other Programs</th>
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(Continued)
### UNIVERSITY OF MISSOURI SYSTEM
(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards

Year Ended June 30, 2013

<table>
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<tr>
<th>Federal Agency/Pass-Through Entity</th>
<th>Payment Source</th>
<th>CFDA Number</th>
<th>Grant Number</th>
<th>FY 2013 Expenditures</th>
<th>Subtotal by Agency</th>
<th>Subtotal by Cluster/Other Programs</th>
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#### Subtotal for National Science Foundation -Direct

| Division of Undergraduate Education | Direct | 47.076 | 0335733 | 111,713 |
| Division of Undergraduate Education | Direct | 47.076 | 0630742 | 31,496 |
| Division of Research 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 Graduate 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 |

#### Total for CFDA Number 47.074

|               | 111,713 |
|               | 111,713 |

#### Subtotal for National Science Foundation -Pass-Through

| 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 |

#### Total for CFDA Number 47.076

|               | 2,060,464 |
|               | 2,060,464 |

#### Subtotal for ARRA Funding for National Science Foundation -Direct

| ARRA - Division of Industrial Innovation & Partnerships | 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 |

#### Total for CFDA Number 47.082

|               | 1,442,042 |
|               | 1,442,042 |

#### Subtotal for ARRA Funding for National Science Foundation -Pass-Through

| ARRA - Raytheon Co. | Pass-Through | 47.082 | 1764A | 11,965 |

#### Total for CFDA Number 47.082

|               | 1,454,007 |
|               | 1,454,007 |

#### Subtotal for National Science Foundation -Direct

| Directorate Math And Physical Science | Direct | 47.CON | 1057966 | 144,334 |

#### Total for CFDA Number 47.CON

|               | 144,334 |
|               | 144,334 |

#### Total for National Science Foundation

|               | 4,632,880 |
|               | 4,632,880 |

(Continued)
### 59 Small Business Administration

<table>
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<th>Federal Agency/Pass-Through Entity</th>
<th>Payment Source</th>
<th>CFDA Number</th>
<th>Grant Number</th>
<th>FY 2013 Expenditures</th>
<th>Subtotal By Agency</th>
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#### Total for Small Business Administration -Direct

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<th>Grant Number</th>
<th>FY 2013 Expenditures</th>
<th>Subtotal By Agency</th>
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#### Total for Small Business Administration -Direct

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#### Total for Small Business Administration -Direct

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**Total for Small Business Administration**

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### 64 Veterans Administration

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<th>Subtotal By Cluster/Other Programs</th>
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**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 Commission - Direct** | 102,899 |
| Southern University at Baton Rouge Pass-Through | 77.006 | OSP-02-8300-2012-001 | 17,298 |
| **Subtotal for Nuclear Regulatory Commission - Pass-Through** | 17,298 |
| **Total for CFDA Number 77.006** | 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 Commission - Direct** | 234,162 |
| **Total for CFDA Number 77.008** | 234,162 |
| **Total for Nuclear Regulatory Commission** | 354,359 |

**81 United States Department of Energy**

| ARRA - Missouri Department of Natural Resources Pass-Through | 81.041 | G-10-FD-153890272 | -321 |
| ARRA - Missouri Department of Natural Resources Pass-Through | 81.041 | NTSGH032 | 311,147 |
| ARRA - Missouri Department of Natural Resources Pass-Through | 81.041 | NTSGH122 | 2,470,444 |
| **Subtotal for ARRA Funding for United States Department of Energy - Pass-Through** | 2,781,270 |
| Missouri Department of Natural Resources Pass-Through | 81.041 | 38015443-13C001583 | 5,000 |
| **Subtotal for United States Department of Energy - Pass-Through** | 5,000 |
| **Total for CFDA Number 81.041** | 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 Energy - Direct** | 675,264 |
| **Total for CFDA Number 81.049** | 675,264 |

(Continued)
**UNIVERSITY OF MISSOURI SYSTEM**  
(A Component Unit of the State of Missouri)  
Schedule of Expenditures of Federal Awards  
Year Ended June 30, 2013

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<tr>
<th>Federal Agency/Pass-Through Entity</th>
<th>Payment Source</th>
<th>CFDA Number</th>
<th>Grant Number</th>
<th>FY 2013 Expenditures</th>
<th>Subtotal By Agency</th>
<th>Subtotal By Cluster/Other Programs</th>
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84 United States Department Of Education

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<th>Subtotal By Cluster/Other Programs</th>
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Subtotal for United States Department Of Education -Pass-Through 55,133

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United States Department of Education Direct 84.133 H133A110022 1,050,179

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United States Department of Education Direct 84.184 Q184N100012 14,720

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United States Department of Education Direct 84.195 T195N070075 109,257

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United States Department of Education Direct 84.200 P200A070359 17,242

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National Council On Economic Education Pass-Through 84.215 md-1102800 109

Subtotal for United States Department Of Education -Pass-Through 837

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United States Department of Education Direct 84.264 H264A080001 824,774

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### Schedule of Expenditures of Federal Awards

#### Year Ended June 30, 2013

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<th>Subtotal By Cluster/Other Programs</th>
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89 National Archives And Records Administration

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### UNIVERSITY OF MISSOURI SYSTEM  
**(A Component Unit of the State of Missouri)**  
Schedule of Expenditures of Federal Awards  
**Year Ended June 30, 2013**

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

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

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(Continued)
### University of Missouri System

Schedule of Expenditures of Federal Awards

Year Ended June 30, 2013

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<th>FY 2013 Expenditures</th>
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<th>Subtotal By Cluster/Other Programs</th>
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**Subtotal for Department Of Health And Human Services -Pass-Through**

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| Health Research Service Administration | Direct 93.247 | D09HP10440 | -2,497 |

**Subtotal for Department Of Health And Human Services -Direct**

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| Health Research Service Administration | Direct 93.250 | 5 K01HP20518-03-00 | 67,298 |
| Health Research Service Administration | Direct 93.250 | 5 K01HP20518 | 13,449 |

**Subtotal for Department Of Health And Human Services -Direct**

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| Office of Public Health And Science | Direct 93.260 | 5 FPTPA006002-06-00 | 882,623 |

**Subtotal for Department Of Health And Human Services -Direct**

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| Missouri Department of Health And Senior Services | Pass-Through 93.268 | AOC10380004 | -1,678 |

**Subtotal for Department Of Health And Human Services -Pass-Through**

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| National Institute On Alcohol Abuse | Direct 93.272 | 1T32AA013526-01 | -12,470 |

**Subtotal for Department Of Health And Human Services -Direct**

-12,470

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| 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 Human Services -Direct**

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| Youth Community Coalition | Pass-Through 93.276 | 38026968-07C000385 | 17,856 |

**Subtotal for Department Of Health And Human Services -Pass-Through**

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| State of Alaska Department of Health and Social Services | Pass-Through 93.283 | 0611-129 | 142,691 |

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

Schedule of Expenditures of Federal Awards

Year Ended June 30, 2013

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<th>Federal Agency/Pass-Through Entity</th>
<th>Payment Source</th>
<th>CFDA Number</th>
<th>Grant Number</th>
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<th>Subtotal By Agency</th>
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**Subtotal for Department Of Health And Human Services -Pass-Through**

1,858,963

1,858,963

NIH Division of Program Coord, Planning & Strategy | Direct | 93.351 | R13OD010925 | 60,611 |                      |

**Subtotal for Department Of Health And Human Services -Direct**

60,611

60,611

Health Research Service Administration | Direct | 93.358 | 2A10HP00012-12-00 | 3,971 |                      |

Health Research Service Administration | Direct | 93.358 | 2A10HP00294-12-00 | 2,335 |                      |

**Subtotal for Department Of Health And Human Services -Direct**

6,306

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 Human Services -Direct**

664,108

664,108

National Institute of Nursing Research | Direct | 93.361 | F31NR013586 | 26,868 |                      |

**Subtotal for Department Of Health And Human Services -Direct**

26,868

26,868

National Institutes of Health National Center for Research Resources | Direct | 93.389 | RR007004 | 9,171 |                      |

**Subtotal for Department Of Health And Human Services -Direct**

9,171

9,171

Children's Hospital of Philadelphia | Pass-Through | 93.395 | 38004296-13C001489 | 19,132 |                      |

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<th>CFDA Number</th>
<th>Grant Number</th>
<th>FY 2013 Expenditures</th>
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<th>Subtotal By Cluster/Other Programs</th>
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(Continued)
### Schedule of Expenditures of Federal Awards
**Year Ended June 30, 2013**

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<th>Payment Source</th>
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(Continued)
### UNIVERSITY OF MISSOURI SYSTEM

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards

Year Ended June 30, 2013

<table>
<thead>
<tr>
<th>Federal Agency/Pass-Through Entity</th>
<th>Payment Source</th>
<th>CFDA Number</th>
<th>Grant Number</th>
<th>FY 2013 Expenditures</th>
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<th>Subtotal By Cluster/Other Programs</th>
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(Continued)
### Schedule of Expenditures of Federal Awards

**Year Ended June 30, 2013**

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### UNIVERSITY OF MISSOURI SYSTEM

(A Component Unit of the State of Missouri)

Schedule of Expenditures of Federal Awards

Year Ended June 30, 2013

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Randolph County caring Community Partners | Pass-Through 93.912 | 38027691-13C001549 | 18,590 | 18,590 | |
Freeman Health System | Pass-Through 93.912 | HRSA-SO-0512 | 16,035 | 16,035 | |

(Continued)
## UNIVERSITY OF MISSOURI SYSTEM
(A Component Unit of the State of Missouri)
Schedule of Expenditures of Federal Awards
Year Ended June 30, 2013

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<th>Subtotal By Cluster/Other Programs</th>
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94 Corporation For National And Community Service

| Corporation For National And Community Service Direct | 94.005 | 09LHWM0001 | 18,510 | 18,510 | | |

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97 Department Of Homeland Security

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<td></td>
</tr>
<tr>
<td>United States Department of Homeland Security Direct</td>
<td>Direct</td>
<td>97.044</td>
<td>EMW-2010-FP-00224</td>
<td>46,848</td>
<td></td>
</tr>
<tr>
<td>Subtotal for Department Of Homeland Security -Direct</td>
<td></td>
<td></td>
<td></td>
<td>46,848</td>
<td></td>
</tr>
<tr>
<td>Total for CFDA Number 97.044</td>
<td></td>
<td></td>
<td>38007099-13C001584</td>
<td>46,848</td>
<td></td>
</tr>
<tr>
<td>Missouri Department of Agriculture Pass-Through</td>
<td>Pass-Through</td>
<td>97.067</td>
<td>38015364-13C001520</td>
<td>13,000</td>
<td></td>
</tr>
<tr>
<td>Missouri Department of Public Safety Pass-Through</td>
<td>Pass-Through</td>
<td>97.067</td>
<td>38015466-12C001386</td>
<td>25,550</td>
<td></td>
</tr>
</tbody>
</table>

(Continued)
### Schedule of Expenditures of Federal Awards

#### Year Ended June 30, 2013

<table>
<thead>
<tr>
<th>Federal Agency/ Pass-Through Entity</th>
<th>Payment Source</th>
<th>CFDA Number</th>
<th>Grant Number</th>
<th>FY 2013 Expenditures</th>
<th>Subtotal By Agency</th>
<th>Subtotal By Cluster/ Other Programs</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CFDA Number 97.067 (Continued):</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missouri Department of Health And Senior Services</td>
<td>Pass-Through</td>
<td>97.067</td>
<td>AOC11380270</td>
<td>-3,444</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missouri State University</td>
<td>Pass-Through</td>
<td>97.067</td>
<td>P00018503</td>
<td>18,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missouri State University</td>
<td>Pass-Through</td>
<td>97.067</td>
<td>P0015009</td>
<td>48,340</td>
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<td></td>
</tr>
<tr>
<td>Missouri State University</td>
<td>Pass-Through</td>
<td>97.067</td>
<td>P0019017</td>
<td>2,100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missouri State University</td>
<td>Pass-Through</td>
<td>97.067</td>
<td>P0019835</td>
<td>7,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missouri State University</td>
<td>Pass-Through</td>
<td>97.067</td>
<td>P0020408</td>
<td>7,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Subtotal for Department Of Homeland Security -Pass-Through</strong></td>
<td></td>
<td></td>
<td></td>
<td>199,418</td>
<td></td>
<td>199,418</td>
</tr>
<tr>
<td><strong>Total for CFDA Number 97.067</strong></td>
<td></td>
<td></td>
<td></td>
<td>199,418</td>
<td></td>
<td>199,418</td>
</tr>
<tr>
<td>Federal Emergency Management Agency</td>
<td>Direct</td>
<td>97.CON</td>
<td>HSFEEM-12-MP-6330490</td>
<td>1,950</td>
<td></td>
<td>1,950</td>
</tr>
<tr>
<td>Federal Emergency Management Agency</td>
<td>Direct</td>
<td>97.CON</td>
<td>HSFEEM-12-MP-6330665</td>
<td>1,950</td>
<td></td>
<td>1,950</td>
</tr>
<tr>
<td><strong>Subtotal for Department Of Homeland Security -Direct</strong></td>
<td></td>
<td></td>
<td></td>
<td>9,115</td>
<td></td>
<td>9,115</td>
</tr>
<tr>
<td>Los Alamos National Laboratory</td>
<td>Pass-Through</td>
<td>97.CON</td>
<td>185583-1</td>
<td>70,391</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Subtotal for Department Of Homeland Security -Pass-Through</strong></td>
<td></td>
<td></td>
<td></td>
<td>70,391</td>
<td></td>
<td>70,391</td>
</tr>
<tr>
<td><strong>Total for CFDA Number 97.CON</strong></td>
<td></td>
<td></td>
<td></td>
<td>79,506</td>
<td></td>
<td>79,506</td>
</tr>
<tr>
<td><strong>Total for Department Of Homeland Security</strong></td>
<td></td>
<td></td>
<td></td>
<td>371,475</td>
<td></td>
<td>371,475</td>
</tr>
</tbody>
</table>

### 98 United States Agency For International Development

<table>
<thead>
<tr>
<th>Payment Source</th>
<th>CFDA Number</th>
<th>Grant Number</th>
<th>FY 2013 Expenditures</th>
<th>Subtotal By Agency</th>
<th>Subtotal By Cluster/ Other Programs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Purdue University</td>
<td>Pass-Through</td>
<td>98.012</td>
<td>41060000-8000044904</td>
<td>-2,467</td>
<td></td>
</tr>
<tr>
<td><strong>Subtotal for United States Agency For International Development -Pass-Through</strong></td>
<td></td>
<td></td>
<td></td>
<td>-2,467</td>
<td></td>
</tr>
<tr>
<td><strong>Total for CFDA Number 98.012</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total for United States Agency For International Development</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total for Other Programs</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Total Expenditures of Federal Awards**

$774,328,475

See accompanying Independent Auditors' report and notes to the Schedule of Expenditures of Federal Awards
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.
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:

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

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

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

<table>
<thead>
<tr>
<th>Federal Grantor/Program Title</th>
<th>Loans Advanced</th>
<th>Loans Outstanding</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>U.S. Department of Education:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Columbia Campus</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>84.038 Federal Perkins Loan Program</td>
<td>3,448,296</td>
<td>15,483,935</td>
</tr>
<tr>
<td>84.268 Federal Direct Loans</td>
<td>142,815,836</td>
<td>N/A</td>
</tr>
<tr>
<td>84.268 Federal Direct Loans (PLUS)</td>
<td>50,726,375</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Kansas City Campus</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>84.038 Federal Perkins Loan Program</td>
<td>815,450</td>
<td>6,487,893</td>
</tr>
<tr>
<td>84.268 Federal Direct Loans</td>
<td>103,528,344</td>
<td>N/A</td>
</tr>
<tr>
<td>84.268 Federal Direct Loans (PLUS)</td>
<td>23,422,885</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Missouri University of Science and Technology</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>84.038 Federal Perkins Loan Program</td>
<td>887,900</td>
<td>5,184,312</td>
</tr>
<tr>
<td>84.268 Federal Direct Loans</td>
<td>23,467,257</td>
<td>N/A</td>
</tr>
<tr>
<td>84.268 Federal Direct Loans (PLUS)</td>
<td>8,271,193</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>St. Louis Campus</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>84.038 Federal Perkins Loan Program</td>
<td>346,762</td>
<td>2,416,045</td>
</tr>
<tr>
<td>84.268 Federal Direct Loans</td>
<td>75,030,447</td>
<td>N/A</td>
</tr>
<tr>
<td>84.268 Federal Direct Loans (PLUS)</td>
<td>3,261,569</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>U. S. Department of Health and Human Services:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Columbia Campus</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>93.342 Health Profession Student Loans</td>
<td>410,401</td>
<td>5,012,212</td>
</tr>
<tr>
<td>93.342 Loans for Disadvantaged Students</td>
<td>21,444</td>
<td>161,719</td>
</tr>
<tr>
<td>93.364 Nursing Student Loans</td>
<td>160,768</td>
<td>1,214,028</td>
</tr>
<tr>
<td>93.264 Nursing Faculty Loans</td>
<td>79,030</td>
<td>182,627</td>
</tr>
<tr>
<td>93.408 ARRA-Nursing Faculty Loans</td>
<td>-</td>
<td>22,100</td>
</tr>
<tr>
<td><strong>Kansas City Campus</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>93.342 Health Profession Student Loans</td>
<td>1,301,699</td>
<td>8,527,241</td>
</tr>
<tr>
<td>93.342 Loans for Disadvantaged Students</td>
<td>64,000</td>
<td>657,117</td>
</tr>
<tr>
<td>93.264 Nursing Faculty Loans</td>
<td>84,170</td>
<td>310,616</td>
</tr>
<tr>
<td>93.408 ARRA-Nursing Faculty Loans</td>
<td>-</td>
<td>101,858</td>
</tr>
<tr>
<td><strong>St. Louis Campus</strong></td>
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<td></td>
</tr>
<tr>
<td>93.342 Health Profession Student Loans</td>
<td>-</td>
<td>179,945</td>
</tr>
<tr>
<td>93.364 Nursing Student Loans</td>
<td>-</td>
<td>4,808</td>
</tr>
<tr>
<td>93.264 Nursing Faculty Loans</td>
<td>62,041</td>
<td>273,223</td>
</tr>
<tr>
<td>93.408 ARRA-Nursing Faculty Loans</td>
<td>(368)</td>
<td>84,845</td>
</tr>
<tr>
<td><strong>Total - Student Financial Assistance Cluster Loans</strong></td>
<td>438,205,499</td>
<td>46,304,524</td>
</tr>
</tbody>
</table>
UNIVERSITY OF MISSOURI SYSTEM
(A Component Unit of the State of Missouri)
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 #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
UNIVERSITY OF MISSOURI SYSTEM  
(A Component Unit of the State of Missouri)  
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
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

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**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
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
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.
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

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.
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
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.
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
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
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.
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