



**OFFICE OF AUDITOR OF STATE
STATE OF IOWA**

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NEWS RELEASE

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FOR RELEASE _____ March 28, 2018

Auditor of State Mary Mosiman today released the State of Iowa's Single Audit Report for the year ended June 30, 2017. The report covers the disbursement of federal funds by all State agencies, institutions and universities and includes a review of internal controls and compliance with federal laws and regulations.

The State expended approximately \$8.5 billion of federal funds in fiscal year 2017, a decrease of approximately \$246 million, or 3% from the prior year. Changes in non-loan programs included a decrease of approximately \$441 million in funding for non-ARRA Medicaid expenditures and increases in highway planning and construction and unemployment insurance expenditures of approximately \$63 million and \$92 million, respectively.

Expenditures included approximately \$2.6 billion for Medicaid, including \$9.6 million in ARRA funding, \$1.1 billion in capitalization grants for clean water state revolving funds, \$603 million for highway planning and construction, \$558 million for unemployment insurance, \$490 million for supplemental nutrition assistance, \$421 million for capitalization grants for drinking water state revolving funds, \$407 million for federal direct student loans and \$127 million for children's health insurance. Although the State of Iowa administered approximately 600 federal programs during the year ended June 30, 2017, these eight programs accounted for 75% of total federal expenditures.

Mosiman reported internal control deficiencies at various State agencies, including instances of noncompliance. These internal control deficiencies and instances of noncompliance, with management's responses, are included in the Schedule of Findings and Questioned Costs.

A copy of the report is available for review in the Office of Auditor of State and on the Auditor of State's web site at <https://auditor.iowa.gov/reports/1860-8990-A000>.

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**STATE OF IOWA
SINGLE AUDIT REPORT**

**INDEPENDENT AUDITOR'S REPORT
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
SCHEDULE OF FINDINGS AND QUESTIONED COSTS**

JUNE 30, 2017

**ENTITY IDENTIFICATION NUMBER
EIN-42-0933966**

State of Iowa

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State of Iowa



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March 28, 2018

To the Governor and Members of the General Assembly:

We are pleased to submit the Single Audit Report for the State of Iowa for the year ended June 30, 2017. The audit of compliance was conducted in accordance with U.S. generally accepted auditing standards, the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States, and Title 2, U.S. Code of Federal Regulations, Part 200, Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards (Uniform Guidance).

The Single Audit Report reflects federal expenditures of approximately \$8.5 billion. This report includes significant deficiencies in internal control relating to major programs and instances of noncompliance which meet the criteria of the Uniform Guidance. The Single Audit Report also includes an unmodified opinion on the State's compliance with requirements applicable to each of its major federal programs. The significant deficiencies and instances of noncompliance are reported in the Schedule of Findings and Questioned Costs.

The State of Iowa's Comprehensive Annual Financial Report for the year ended June 30, 2017 has been issued separately by the Iowa Department of Administrative Services. In addition, in accordance with Government Auditing Standards, our report on the State of Iowa's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters was issued under separate cover. Copies of these reports are available for review in the Office of Auditor of State and on the Auditor of State's web site at <https://auditor.iowa.gov/reports/1860-8990-B000> and <https://auditor.iowa.gov/reports/1860-8990-B001>.

We would like to acknowledge the many courtesies and assistance extended to us by the staff of the State agencies, institutions and universities during the course of our audit of compliance. Should you have any questions concerning any of the above matters, we shall be pleased to discuss them with you at your convenience.

Respectfully submitted,

MARY MOSIMAN, CPA
Auditor of State

State of Iowa



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STATE OF IOWA

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Independent Auditor's Report on Compliance
for Each Major Federal Program, on Internal Control over Compliance
and Report on Schedule of Expenditures of Federal Awards
Required by the Uniform Guidance

To the Governor and Members of the General Assembly:

Report on Compliance for Each Major Federal Program

We have audited the State of Iowa's compliance with the types of compliance requirements described in U.S. Office of Management and Budget (OMB) Compliance Supplement that could have a direct and material effect on each of the State of Iowa's major federal programs for the year ended June 30, 2017. The State of Iowa's major federal programs are identified in Part I of the accompanying Schedule of Findings and Questioned Costs.

The State of Iowa's basic financial statements include the operations of the Iowa Finance Authority, a discretely presented component unit, which received approximately \$215,782,000 of federal awards which is not included in the State of Iowa's Schedule of Expenditures of Federal Awards for the year ended June 30, 2017. Our audit, described below, did not include the operations of the Iowa Finance Authority because other auditors were engaged to perform an audit in accordance with the Uniform Guidance.

Management's Responsibility

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

Auditor's Responsibility

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

We believe 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 State of Iowa's compliance.

Opinion on Each Major Federal Program

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

Other Matters

The results of our auditing procedures disclosed instances of noncompliance which are required to be reported in accordance with the Uniform Guidance and which are described in the accompanying Schedule of Findings and Questioned Costs as items 17-III-HHS-401-1 and 17-III-HHS-401-2. Our opinion on each major federal program is not modified with respect to these matters.

The State of Iowa's responses to the noncompliance findings identified in our audit are described in the accompanying Schedule of Findings and Questioned Costs. The State of Iowa'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

The management of the State of Iowa 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 State of Iowa'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 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 the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the State of Iowa's internal control over compliance.

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

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies and, therefore, material weaknesses or significant deficiencies may exist that have not been identified. We did not identify any deficiencies in internal control over compliance we consider to be material weaknesses. However, we identified certain deficiencies in internal control over compliance, as described in the accompanying Schedule of Findings and Questioned Costs as items 17-III-HHS-588-3, 17-III-HHS-309-4, 17-III-HHS-401-5 and 17-III-HHS-588-6 which we consider to be significant deficiencies.

The State of Iowa's responses to the internal control over compliance findings identified in our audit are described in the accompanying Schedule of Findings and Questioned Costs. The State of Iowa'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 the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

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

We have audited the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund and the aggregate remaining fund information of the State of Iowa as of and for the year ended June 30, 2017, and the related Notes to Financial Statements, which collectively comprise the State of Iowa's basic financial statements. We issued our report thereon dated December 14, 2017, which contained unmodified opinions on those financial statements. Our report includes a reference to other auditors who audited the financial statements of the Tobacco Settlement Authority, the Iowa Public Television Foundation, the Iowa Finance Authority, the University of Iowa Foundation, the Iowa State University Foundation, the University of Northern Iowa Foundation, the University of Iowa Research Foundation and the University of Iowa Health System, as described in our report on the State of Iowa's financial statements. This report does not include the results of the other auditors' testing of compliance for each major federal program and internal control over compliance. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the State of Iowa's basic financial statements. The accompanying Schedule of Expenditures of Federal Awards is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with U.S. generally accepted auditing standards. In our opinion, the Schedule of Expenditures of Federal Awards is fairly stated in all material respects in relation to the basic financial statements as a whole.



MARY MOSIMAN, CPA
Auditor of State

March 28, 2018, except for our report
on the Schedule of Expenditures of
Federal Awards, for which the date is
December 14, 2017

State of Iowa

Schedule of Expenditures of Federal Awards

State of Iowa
Schedule of Expenditures of Federal Awards
By Federal Department
For the Year Ended June 30, 2017

CFDA Number	Federal Department / Program Name	State Agency (see pg 79)	Federal Expenditures/ Disbursements/ Issuances	Totals by CFDA Number/Cluster
<u>U.S. Department of Agriculture</u>				
10.001	Agricultural Research_Basic and Applied Research	619	\$ 49,743 **	
10.001	Agricultural Research_Basic and Applied Research	620	744,441 **	794,184
10.025	Plant and Animal Disease, Pest Control, and Animal Care	009	797,178	
10.025	Plant and Animal Disease, Pest Control, and Animal Care	542	42,608	
10.025	Plant and Animal Disease, Pest Control, and Animal Care (\$574,716 provided to subrecipients)	620	4,011,738 **	4,851,524
10.028	Wildlife Services	542	17,200	17,200
10.069	Conservation Reserve Program	009	125,803	
10.069	Conservation Reserve Program (Passed through Women, Food and Agriculture Network)	620	15,518 **	141,321
10.093	Voluntary Public Access and Habitat Incentive Program	542	772,919	772,919
10.117	Biofuel Infrastructure Partnership	645	4,378,337	4,378,337
10.156	Federal-State Marketing Improvement Program	620	623 **	623
10.167	Transportation Services (\$2,334 provided to subrecipients)	620	4,135 **	4,135
10.168	Farmers' Market and Local Food Promotion Program (Passed through United Way of Central Iowa; HEUSDA16102)	620	901 **	901
10.170	Specialty Crop Block Grant Program - Farm Bill	009	300,383	300,383
10.171	Organic Certification Cost Share Programs	009	305,683	305,683
10.172	Local Food Promotion Program (Passed through Des Moines County Agricultural Extension District; 16LFPPIA0031)	620	11,761 **	11,761
10.200	Grants for Agricultural Research, Special Research Grants (\$270,573 provided to subrecipients)	620	939,317 **	939,317
10.202	Cooperative Forestry Research	620	476,227 **	476,227
10.203	Payments to Agricultural Experiment Stations Under the Hatch Act	620	9,510,098 **	9,510,098
10.207	Animal Health and Disease Research	620	236,488 **	236,488
10.210	Higher Education - Graduate Fellowships Grant Program	620	165,541 **	165,541
10.215	Sustainable Agriculture Research and Education (Passed through University of Minnesota, Twin Cities; H00367914, H003040138, H004403711, H005722904, H004991237, H005722935, H003679435, H003679401, H003679432, H004403707, H0044991206, H004991228, H004991232, H005722905, H004403733) (\$36,879 provided to subrecipients)	620	252,926 **	252,926
10.216	1890 Institution Capacity Building Grants (Passed through University of Maryland Eastern Shore; 2014ISU5205190)	620	12,068 **	12,068
10.217	Higher Education - Institution Challenge Grants Program (\$6,547 provided to subrecipients)	620	35,680 **	
10.217	Higher Education - Institution Challenge Grants Program (Passed through Kansas State University; S13106)	620	33,533 **	
10.217	Higher Education - Institution Challenge Grants Program (Passed through Michigan State University; RC104373A)	620	19,847 **	89,060
10.219	Biotechnology Risk Assessment Research (\$45,449 provided to subrecipients)	620	387,550 **	387,550
10.220	Higher Education - Multicultural Scholars Grant Program	620	91,656 **	91,656
10.223	Hispanic Serving Institutions Education Grants (Passed through University of Texas Rio Grande Valley; 201538422240595)	620	6,655 **	6,655
10.250	Agricultural and Rural Economic Research, Cooperative Agreements and Collaborations	620	51,898 **	51,898
10.253	Consumer Data and Nutrition Research (Passed through University of Kentucky Research Foundation; 304811094417014)	620	20,217 **	20,217
10.303	Integrated Programs (Passed through Michigan State University; RC105240B, RC104061B, RC105240A)	620	19,357 **	
10.303	Integrated Programs (\$43,545 provided to subrecipients)	620	362,936 **	382,293
10.304	Homeland Security_Agricultural	620	286,778 **	
10.304	Homeland Security_Agricultural (Passed through Michigan State University; RC101676ISU)	620	70,168 **	356,946

State of Iowa
Schedule of Expenditures of Federal Awards
By Federal Department
For the Year Ended June 30, 2017

CFDA Number	Federal Department / Program Name	State Agency (see pg 79)	Federal Expenditures/ Disbursements/ Issuances	Totals by CFDA Number/Cluster
<u>U.S. Department of Agriculture (continued)</u>				
10.307	Organic Agriculture Research and Extension Initiative (\$375,773 provided to subrecipients)	620	499,220 **	499,220
10.309	Specialty Crop Research Initiative (\$13,997 provided to subrecipients)	620	64,955 **	
10.309	Specialty Crop Research Initiative (Passed through Cornell University; 640949748)	620	123,884 **	
10.309	Specialty Crop Research Initiative (Passed through University of Wisconsin-Madison; 379K643)	620	17,375 **	206,214
10.310	Agriculture and Food Research Initiative (AFRI)	619	221,342 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through Kent State University; 416211-UI)	619	9,114 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through University of California, Riverside; S-000839)	619	13,238 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through University of Nevada; UNR-14-39)	619	41,926 **	
10.310	Agriculture and Food Research Initiative (AFRI) (\$3,512,371 provided to subrecipients)	620	12,494,274 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through Michigan State University; RC100236IS)	620	5,447 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through North Carolina State University; 2015009715)	620	16,463 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through North Dakota State University; FAR0026100)	620	94,234 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through Ohio State University; 60049640)	620	23,443 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through Purdue University; 8000041928AG, 8000067417AG)	620	147,982 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through South Dakota State University; 3TB390)	620	769 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through University of Delaware; 28803, 25571)	620	432,679 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through University of Illinois at Urbana-Champaign; 07635215962, 17889116198)	620	41,472 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through University of Maryland Eastern Shore; 2015ISU5205450, 2015ISU5205730)	620	64,636 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through University of Minnesota, Twin Cities; H005946101)	620	1,342 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through University of Missouri, Columbia; C000315876)	620	183,108 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through University of Vermont; 29034SUB51751)	620	93,398 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through University of Wisconsin-Madison; 601K366, 659K606)	620	85,986 **	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through Virginia Polytechnic Institute and State University; 42219019223, 42226219223)	620	17,872 **	13,988,725
10.311	Beginning Farmer and Rancher Development Program (\$22,880 provided to subrecipients)	620	194,033 **	
10.311	Beginning Farmer and Rancher Development Program (Passed through University of Vermont; 29903SUB1958)	620	40,415 **	234,448
10.320	Sun Grant Program (Passed through South Dakota State University; 3TC497)	620	6,736 **	
10.320	Sun Grant Program (Passed through University of Nebraska-Lincoln; 2662220799002)	620	1,933 **	8,669

State of Iowa
Schedule of Expenditures of Federal Awards
By Federal Department
For the Year Ended June 30, 2017

CFDA Number	Federal Department / Program Name	State Agency (see pg 79)	Federal Expenditures/ Disbursements/ Issuances	Totals by CFDA Number/Cluster
<u>U.S. Department of Agriculture (continued)</u>				
10.329	Crop Protection and Pest Management Competitive Grants Program (\$41,203 provided to subrecipients)	620	373,995 **	
10.329	Crop Protection and Pest Management Competitive Grants Program (Passed through University of Illinois at Urbana-Champaign; 20140730608)	620	23,167 **	
10.329	Crop Protection and Pest Management Competitive Grants Program (Passed through University of Minnesota, Twin Cities; H00583201)	620	17,072 **	414,234
10.352	Value-Added Producer Grants (\$172,951 provided to subrecipients)	620	850,782 **	850,782
10.406	Farm Operating Loans	620	46,085 **	46,085
10.460	Risk Management Education Partnerships (Passed through Women, Food and Agriculture Network; 15IE53102)	620	4,802	4,802
10.475	Cooperative Agreements with States for Intrastate Meat and Poultry Inspection	009	1,915,203	1,915,203
10.479	Food Safety Cooperative Agreements	009	72,367	
10.479	Food Safety Cooperative Agreements (\$66,817 provided to subrecipients)	619	256,664 **	329,031
10.500	Cooperative Extension Service (\$125,341 provided to subrecipients)	620	10,272,901 **	
10.500	Cooperative Extension Service (Passed through Kansas State University; S15142, S15207, S16088)	620	5,572 **	
10.500	Cooperative Extension Service (Passed through South Dakota State University; A00013316)	620	14,659 **	
10.500	Cooperative Extension Service (Passed through University of Minnesota, Twin Cities; H003703714, H003044610, 0000716891, CPS0001060508, H002484605, H003044606, H002484619)	620	37,134 **	
10.500	Cooperative Extension Service (Passed through University of Nebraska-Lincoln; 2563240119109, 2563240119102, 2563240119107, 2563240119302, 2563240150017)	620	74,050 **	
10.500	Cooperative Extension Service (Passed through University of Wisconsin-Madison)	620	12,534 **	
10.500	Cooperative Extension Service (Passed through West Virginia University; 147561SU) (\$12,165 provided to subrecipients)	620	79,768 **	10,496,618
10.547	Professional Standards for School Nutrition Employees	282	86,738	86,738
10.557	Special Supplemental Nutrition Program for Women, Infants, and Children (\$13,712,867 provided to subrecipients)	588	40,624,904	40,624,904
10.558	Child and Adult Care Food Program (\$28,226,466 provided to subrecipients)	282	28,689,203	28,689,203
10.560	State Administrative Expenses for Child Nutrition	282	2,641,597	2,641,597
10.572	WIC Farmers' Market Nutrition Program (FMNP)	009	358,561	358,561
10.574	Team Nutrition Grants	282	374,648	374,648
10.576	Senior Farmers Market Nutrition Program	009	509,983	509,983
10.578	WIC Grants To States (WGS) (\$373,137 provided to subrecipients)	588	1,072,871	1,072,871
10.579	Child Nutrition Discretionary Grants Limited Availability (\$246,811 provided to subrecipients)	282	246,811	246,811
10.582	Fresh Fruit and Vegetable Program (\$2,640,876 provided to subrecipients)	282	2,686,147	2,686,147
10.604	Technical Assistance for Specialty Crops Program	620	36,895 **	36,895
10.606	Food for Progress (Passed through Kansas State University; S17041)	620	39,252 **	39,252
10.613	Faculty Exchange Program	620	168,893 **	168,893
10.614	Scientific Cooperation Exchange Program with China	620	671 **	671
10.652	Forestry Research	620	1,682 **	1,682
10.664	Cooperative Forestry Assistance (\$201,098 provided to subrecipients)	542	1,419,987	
10.664	Cooperative Forestry Assistance (Passed through Virginia Polytechnic Institute and State University; 417594-19235)	619	56,812 **	1,476,799
10.676	Forest Legacy Program	542	27,840	27,840
10.678	Forest Stewardship Program	542	241,093	241,093
10.680	Forest Health Protection	542	83,163	
10.680	Forest Health Protection	620	23,157 **	106,320

State of Iowa
Schedule of Expenditures of Federal Awards
By Federal Department
For the Year Ended June 30, 2017

CFDA Number	Federal Department / Program Name	State Agency (see pg 79)	Federal Expenditures/ Disbursements/ Issuances	Totals by CFDA Number/Cluster
<u>U.S. Department of Agriculture (continued)</u>				
10.762	Solid Waste Management Grants	621	79,778	79,778
10.777	Norman E. Borlaug International Agricultural Science and Technology Fellowship	620	54,085 **	54,085
10.855	Distance Learning and Telemedicine Loans and Grants	619	150,181	150,181
10.890	Rural Development Cooperative Agreement Program (\$34,831 provided to subrecipients)	619	553,899	553,899
10.901	Resource Conservation and Development	009	34,827	34,827
10.902	Soil and Water Conservation	009	94,158	
10.902	Soil and Water Conservation	542	41,486	
10.902	Soil and Water Conservation	620	3,624,819 **	
10.902	Soil and Water Conservation	621	5,296 **	3,765,759
10.903	Soil Survey	620	55,710	
10.903	Soil Survey(Passed through Texas A&M AgriLife Research; 06S161634, 06S151602)	620	16,957	72,667
10.912	Environmental Quality Incentives Program	619	41,822 **	
10.912	Environmental Quality Incentives Program (Passed through Nature Conservancy; 1150123843)	619	2,863 **	
10.912	Environmental Quality Incentives Program (\$11,334 provided to subrecipients)	620	459,604 **	
10.912	Environmental Quality Incentives Program (Passed through Women, Food and Agriculture Network; CIG2013, WFANISUNRCS01)	620	1,061 **	505,350
10.932	Regional Conservation Partnership Program	009	63,079	63,079
10.950	Agricultural Statistics Reports	620	46,501 **	46,501
10.961	Scientific Cooperation and Research	620	20,691 **	20,691
10.962	Cochran Fellowship Program-International Training-Foreign Participant	620	131,214 **	131,214
<u>SNAP Cluster:</u>				
10.551	Supplemental Nutrition Assistance Program	401	489,820,217	
10.561	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program (\$3,793,789 provided to subrecipients)	401	24,197,693	
10.561	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program (Passed through University of Minnesota, Twin Cities; H004559301, H005182214)	620	28,232	
			24,225,925	514,046,142
<u>Child Nutrition Cluster:</u>				
10.553	School Breakfast Program (\$27,222,209 provided to subrecipients)	282	27,337,067	
10.555	National School Lunch Program (\$109,532,088 provided to subrecipients)	282	125,716,053	
10.556	Special Milk Program for Children (\$62,457 provided to subrecipients)	282	62,457	
10.559	Summer Food Service Program for Children (\$4,278,544 provided to subrecipients)	282	4,442,168	157,557,745
<u>Food Distribution Cluster:</u>				
10.565	Commodity Supplemental Food Program (\$210,493 provided to subrecipients)	401	228,372	
10.568	Emergency Food Assistance Program (Administrative Costs) (\$496,204 provided to subrecipients)	401	519,431	
10.569	Emergency Food Assistance Program (Food Commodities)	401	4,762,918	5,510,721
<u>Other Federal Assistance:</u>				
10.RD	Unknown Title (\$2,000 provided to subrecipients)	620	621,923 **	
10.RD	Unknown Title (Passed through American Seed Trade Association; 9014)	620	102,715 **	

State of Iowa
Schedule of Expenditures of Federal Awards
By Federal Department
For the Year Ended June 30, 2017

CFDA Number	Federal Department / Program Name	State Agency (see pg 79)	Federal Expenditures/ Disbursements/ Issuances	Totals by CFDA Number/Cluster
<u>U.S. Department of Agriculture (continued)</u>				
10.RD	Unknown Title (Passed through Mississippi State University; 01800034075311)	620	27,913 **	
10.RD	Unknown Title (Passed through National Academies; 2000004999)	620	51,714 **	
10.RD	Unknown Title (Passed through North Iowa Fresh, LLC)	620	4,203 **	
10.RD	Unknown Title (Passed through University of Wisconsin- Madison; 0000000665)	620	43,202 **	851,670
Total U.S. Department of Agriculture			816,387,159	816,387,159
<u>U.S. Department of Commerce</u>				
11.303	Economic Development_Technical Assistance	620	226,596	
11.303	Economic Development_Technical Assistance	621	149,508	376,104
11.427	Fisheries Development and Utilization Research and Development Grants and Cooperative Agreements Program (\$36,042 provided to subrecipients)	620	261,221 **	261,221
11.431	Climate and Atmospheric Research	619	33,562 **	33,562
11.468	Applied Meteorological Research	620	63,701 **	63,701
11.483	NOAA Programs for Disaster Relief Appropriations Act - Non-construction and Construction (Passed through Princeton University; SUB0000015)	619	52,491 **	52,491
11.549	State and Local Implementation Grant Program	595	488,442	488,442
11.609	Measurement and Engineering Research and Standards (Passed through University of Massachusetts Lowell; S57100000026209)	620	25,537 **	25,537
11.611	Manufacturing Extension Partnership (\$82,855 provided to subrecipients)	620	1,815,196 **	1,815,196
11.619	Arrangements for Interdisciplinary Research Infrastructure (\$1,918,028 provided to subrecipients)	620	3,356,900 **	3,356,900
11.620	Science, Technology, Business and/or Education Outreach	620	40,000 **	40,000
Other Federal Assistance:				
11.RD	Unknown Title	619	17,967 **	
11.RD	Unknown Title	620	22,447 **	
11.RD	Unknown Title (Passed through Global Science and Technology; SA15ISU01)	620	41,514 **	
11.RD	Unknown Title (Passed through Old Dominion University Research Foundation)	620	8,295 **	90,223
Total U.S. Department of Commerce			6,603,377	6,603,377
<u>U.S. Department of Defense</u>				
12.002	Procurement Technical Assistance For Business Firms	620	593,502	593,502
12.112	Payments to States in Lieu of Real Estate Taxes (\$471,219 provided to subrecipients)	655	471,219	471,219
12.113	State Memorandum of Agreement Program for the Reimbursement of Technical Services	542	69,384	69,384
12.114	Collaborative Research and Development (Passed through Metrolaser Incorporated; ISU01AB04)	620	15,178 **	15,178
12.225	Commercial Technologies for Maintenance Activities Program	621	1,348	1,348
12.300	Basic and Applied Scientific Research	619	3,465,011 **	
12.300	Basic and Applied Scientific Research (Passed through Colorado State University; G-00976-4)	619	197,637 **	
12.300	Basic and Applied Scientific Research (Passed through National Marrow Donor Program; 209328, RITN FY2016)	619	16,000 **	

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<u>U.S. Department of Defense (continued)</u>				
12.300	Basic and Applied Scientific Research (Passed through New York University; F7423-01)	619	25,753 **	
12.300	Basic and Applied Scientific Research (Passed through University of North Texas; GF2707-2)	619	110,309 **	
12.300	Basic and Applied Scientific Research (\$410,394 provided to subrecipients)	620	1,359,645 **	
12.300	Basic and Applied Scientific Research (Passed through Cornell University; 7855910697)	620	318,539 **	
12.300	Basic and Applied Scientific Research (Passed through Texas Tech University; 21C21801)	620	55,277 **	5,548,171
12.351	Basic Scientific Research - Combating Weapons of Mass Destruction	620	357,650 **	357,650
12.360	Research on Chemical and Biological Defense	620	10,902 **	10,902
12.400	Military Construction, National Guard	582	2,449,885	2,449,885
12.401	National Guard Military Operations and Maintenance (O&M) Projects	582	41,078,131	41,078,131
12.420	Military Medical Research and Development	619	3,974,266 **	
12.420	Military Medical Research and Development (Passed through American Burn Association; W81XWH-11-1-0835)	619	5,663 **	
12.420	Military Medical Research and Development (Passed through Cornell University; 09010049 Am 5)	619	3,600 **	
12.420	Military Medical Research and Development (Passed through Texas A&M University Health Science Center; 23-S162335/M1601604 AM1)	619	11,814 **	3,995,343
12.431	Basic Scientific Research (\$72,244 provided to subrecipients)	619	637,417 **	
12.431	Basic Scientific Research (\$15,282 provided to subrecipients)	620	554,841 **	
12.431	Basic Scientific Research (Passed through North Carolina State University; 2016138801)	620	52,193 **	
12.431	Basic Scientific Research (Passed through University of California, San Diego; 51724230)	620	106,051 **	
12.431	Basic Scientific Research (Passed through University of North Texas; GF700021)	620	48,000 **	
12.431	Basic Scientific Research (Passed through University of Southern California; PO160020)	620	13,623 **	1,412,125
12.630	Basic, Applied, and Advanced Research in Science and Engineering (Passed through Academy of Applied Science; W911NF-10-2-0076)	619	17,100	
12.630	Basic, Applied, and Advanced Research in Science and Engineering	619	215,051 **	
12.630	Basic, Applied, and Advanced Research in Science and Engineering (Passed through Academy of Applied Science; SG-16-082)	619	2,500 **	
12.630	Basic, Applied, and Advanced Research in Science and Engineering (Passed through UI Labs; 0220160012) (\$5,000 provided to subrecipients)	619	175,577 **	
12.630	Basic, Applied, and Advanced Research in Science and Engineering (Passed through Academy of Applied Science; SG16020)	620	4,031 **	
12.630	Basic, Applied, and Advanced Research in Science and Engineering (Passed through UI Labs; DMDII140107, DMDII150208, 0220160010) (\$1,021,891 provided to subrecipients)	620	2,079,153 **	2,493,412
12.800	Air Force Defense Research Sciences Program (\$106,327 provided to subrecipients)	619	559,312 **	
12.800	Air Force Defense Research Sciences Program (Passed through Board of Regents of the University of Wisconsin System; 575K702)	619	49,152 **	
12.800	Air Force Defense Research Sciences Program (Passed through San Diego State University Research Foundation; SA0000506)	619	142,312 **	
12.800	Air Force Defense Research Sciences Program (Passed through Tulane University; TUL-SCC-553956-15/16)	619	125,170 **	
12.800	Air Force Defense Research Sciences Program (\$1,158,620 provided to subrecipients)	620	2,039,687 **	

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<u>U.S. Department of Defense (continued)</u>				
12.800	Air Force Defense Research Sciences Program (Passed through Alliance for Sustainable Energy, LLC, National Renewable Energy Laboratory; XHQ66250801)	620	47,714 **	
12.800	Air Force Defense Research Sciences Program (Passed through University of California, Santa Barbara; KK1223)	620	20,941 **	
12.800	Air Force Defense Research Sciences Program (Passed through University of Florida; UFDSP00010988)	620	80,156 **	3,064,444
12.900	Language Grant Program	619	166,863 **	166,863
12.901	Mathematical Sciences Grants Program	619	24,900 **	24,900
12.902	Information Security Grants	620	150,887 **	150,887
12.910	Research and Technology Development (Passed through Johns Hopkins University; 2003393936)	619	45,953 **	
12.910	Research and Technology Development (Passed through Regents of the University of Michigan; 3003053004, 3003119870)	619	183,834 **	
12.910	Research and Technology Development (\$562,754 provided to subrecipients)	620	1,014,903 **	
12.910	Research and Technology Development (Passed through Boyce Thompson Institute for Plant Research; HR00111720053)	620	574 **	
12.910	Research and Technology Development (Passed through California Institute of Technology; 68A1093707)	620	2,118 **	1,247,382
Other Federal Assistance:				
12.U01	Department of the Army - Condition 5	542	984,124	
12.U02	Unknown Title	619	47,698	
12.RD	Unknown Title (\$353,409 provided to subrecipients)	619	1,260,222 **	
12.RD	Unknown Title (Passed through Advanced Infoneering, Inc.; A1216-01)	619	39,998 **	
12.RD	Unknown Title (Passed through Advanced Technology International; 2012-525 TO 01)	619	95,251 **	
12.RD	Unknown Title (Passed through American Ordnance LLC; IA15W00392, NCE)	619	31,163 **	
12.RD	Unknown Title (Passed through Azimuth Corporation; 238-5404-IWA)	619	15,094 **	
12.RD	Unknown Title (Passed through Battelle Memorial Institute; US001-0000395846, US001-0000559360)	619	54,824 **	
12.RD	Unknown Title (Passed through Board of Regents of the University of Wisconsin System; 580K521)	619	62,061 **	
12.RD	Unknown Title (Passed through Candent Technologies, Inc.; 17024ES)	619	2,774 **	
12.RD	Unknown Title (Passed through CH2M Hill, Inc.; 10006-7-107299)	619	53,624 **	
12.RD	Unknown Title (Passed through Chip Design Systems; HQ0147-15-C-7207, CDS-AF131-098, FA2487-16C-0328, FA8651-16-P-0241-UI, W00013)	619	356,746 **	
12.RD	Unknown Title (Passed through Fulcrum Biosciences; P00003)	619	79,016 **	
12.RD	Unknown Title (Passed through Global Strategic Solutions, LLC; W911W6-17-C0017, SBIR N68335-16-C-0317)	619	22,362 **	
12.RD	Unknown Title (Passed through GrammaTech, Inc.; GT S15-05)	619	175,721 **	
12.RD	Unknown Title (Passed through Johns Hopkins University; 2001152581)	619	12,850 **	
12.RD	Unknown Title (Passed through Massachusetts Institute of Technology; PO 7000361898)	619	99,981 **	
12.RD	Unknown Title (Passed through RAMDO Solutions, LLC; 2015-0601-SUB-W56HZV-15-C-0103)	619	99,404 **	
12.RD	Unknown Title (Passed through Raytheon BBN Technologies; PO 9500012677, 14720)	619	12,084 **	

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<u>U.S. Department of Defense (continued)</u>				
12.RD	Unknown Title (Passed through Rockwell Collins, Inc.; PO 4504586464)	619	185,763 **	
12.RD	Unknown Title (Passed through Spectral Energies, LLC; SB1408-001-1)	619	29,430 **	
12.RD	Unknown Title (Passed through Steel Founders' Society of America; CAST-004)	619	67,539 **	
12.RD	Unknown Title (Passed through Streamline Numerics, Inc.; Prime FA8651-15-M-0296, 2016010, 2016011)	619	165,458 **	
12.RD	Unknown Title (Passed through University of Miami; 667432)	619	22,085 **	
12.RD	Unknown Title (Passed through Wyle Aerospace Group; PO T 72646)	619	77,505 **	
12.RD	Unknown Title (\$25,737 provided to subrecipients)	620	803,387 **	
12.RD	Unknown Title (Passed through ATI Forged Products; POP130977)	620	78,410 **	
12.RD	Unknown Title (Passed through Boeing Company; PC1231235, PC1320219)	620	401,739 **	
12.RD	Unknown Title (Passed through Carbon Solutions, Inc.; W31P4Q16C0079)	620	19,379 **	
12.RD	Unknown Title (Passed through Doolittle Institute)	620	25,482 **	
12.RD	Unknown Title (Passed through Engility Corporation; 14463)	620	8,261 **	
12.RD	Unknown Title (Passed through Engineering Research and Consulting, Inc.; PS150012) (\$335,909 provided to subrecipients)	620	586,582 **	
12.RD	Unknown Title (Passed through Georgia Institute of Technology; RH541G1)	620	18,561 **	
12.RD	Unknown Title (Passed through Innoveyda; FA811715C0007)	620	125,383 **	
12.RD	Unknown Title (Passed through Johns Hopkins University Applied Physics Laboratory; 135247)	620	65,000 **	
12.RD	Unknown Title (Passed through National Strategic Research Institute; FA460017FU901)	620	49,166 **	
12.RD	Unknown Title (Passed through Sentient Corporation; 121316)	620	25,000 **	
12.RD	Unknown Title (Passed through Taitech, LLC; TS151602004, TS161661004) (\$4,244 provided to subrecipients)	620	97,800 **	
12.RD	Unknown Title (Passed through Triton Systems, Inc.; TSI246716104602)	620	33,852 **	
12.RD	Unknown Title (Passed through Universal Technology Corporation; 12S711405C1)	620	56,424 **	
12.RD	Unknown Title (Passed through University of Dayton Research Institute; RSC15028)	620	23,187 **	
12.RD	Unknown Title (Passed through Westat, Inc.; 6053S03) (\$30,000 provided to subrecipients)	620	54,439 **	
12.RD	Unknown Title (Passed through Wright Brothers Institute; WBSC7255SOIISU0001)	620	29,554 **	
12.RD	Unknown Title (Passed through X-Wave Innovations, Inc.; 10171)	620	622 **	
12.RD	Unknown Title (Passed through Youngstown Business Incubator) (\$20,404 provided to subrecipients)	621	71,686 **	6,626,691
	Total U.S. Department of Defense		69,777,417	69,777,417
<u>U.S. Department of Housing and Urban Development</u>				
14.171	Manufactured Home Dispute Resolution	595	4,617	4,617
14.228	Community Development Block Grants/State's Program and Non- Entitlement Grants in Hawaii (\$62,122,876 provided to subrecipients)	269	105,415,304	
14.228	Community Development Block Grants/State's Program and Non- Entitlement Grants in Hawaii	542	2,119,695	

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<u>U.S. Department of Housing and Urban Development (continued)</u>				
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii (Passed through Benton County Board of Supervisors; 13-NDRI-002)	619	140,043 **	
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii (Passed through Buena Vista County Board of Supervisors; 17-NDR-SR-001)	619	67,783 **	
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii (Passed through Fremont County Board of Supervisors; 13-NDRI-004)	619	50,913 **	
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii (Passed through Howard County Board of Supervisors; 13-NDRI-005)	619	86,373 **	
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii (Passed through Iowa County Board of Supervisors; 13-NDRI-006)	619	57,377 **	
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii (Passed through Johnson County, Iowa; 13-NDRI-007)	619	63,696 **	
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii (Passed through Mills County Board of Supervisors; 13-NDRI-008)	619	75,554 **	
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii (Passed through Winneshiek County Board of Supervisors; 13-NDRI-009)	619	94,612 **	108,171,350
14.251	Economic Development Initiative-Special Projects, Neighborhood Initiative and Miscellaneous Grants (\$20,390 provided to subrecipients)	269	30,390	30,390
14.401	Fair Housing Assistance Program_State and Local	167	593,334	593,334
<u>CDBG - Disaster Recovery Grants - Pub. L. No. 113-2 Cluster:</u>				
14.272	National Disaster Resilience Competition (\$1,128,803 provided to subrecipients)	269	3,526,525	
14.272	National Disaster Resilience Competition	542	230,353	
14.272	National Disaster Resilience Competition	583	189,593	3,946,471
Total U.S. Department of Housing and Urban Development			112,746,162	112,746,162
<u>U.S. Department of the Interior</u>				
15.231	Fish, Wildlife and Plant Conservation Resource Management	620	223,062 **	223,062
15.250	Regulation of Surface Coal Mining and Surface Effects of Underground Coal Mining	009	42,375	42,375
15.252	Abandoned Mine Land Reclamation (AMLR) Program	009	3,080,699	3,080,699
15.506	Water Desalination Research and Development	619	49,245 **	49,245
15.608	Fish and Wildlife Management Assistance	542	52,417	
15.608	Fish and Wildlife Management Assistance	620	91,497 **	143,914
15.615	Cooperative Endangered Species Conservation Fund	542	396,867	396,867
15.623	North American Wetlands Conservation Fund	542	1,337,159	1,337,159
15.634	State Wildlife Grants (\$19,621 provided to subrecipients)	542	992,141	992,141
15.635	Neotropical Migratory Bird Conservation	542	196,400	196,400
15.637	Migratory Bird Joint Ventures	542	6,928	6,928
15.649	Service Training and Technical Assistance (Generic Training)	542	4,019	4,019
15.650	Research Grants (Generic)	619	18,275 **	18,275
15.657	Endangered Species Conservation - Recovery Implementation Funds	542	11,983	11,983
15.669	Cooperative Landscape Conservation	620	627 **	627

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<u>U.S. Department of the Interior (continued)</u>				
15.805	Assistance to State Water Resources Research Institutes (\$144,833 provided to subrecipients)	620	209,707 **	209,707
15.807	Earthquake Hazards Program Assistance	619	9,052 **	9,052
15.808	U.S. Geological Survey_Research and Data Collection	619	21,925 **	
15.808	U.S. Geological Survey_Research and Data Collection	621	18,963 **	40,888
15.810	National Cooperative Geologic Mapping Program	619	163,544 **	
15.810	National Cooperative Geologic Mapping Program (\$26,656 provided to subrecipients)	620	26,656 **	
15.810	National Cooperative Geologic Mapping Program	621	1,366 **	191,566
15.812	Cooperative Research Units Program	620	67,676 **	67,676
15.814	National Geological and Geophysical Data Preservation Program	619	30,478	30,478
15.815	National Land Remote Sensing_Education Outreach and Research (Passed through AmericaView; AV13IA01, AV13IA01/FY14, AV13IA01amend3)	620	27,570 **	27,570
15.820	National Climate Change and Wildlife Science Center (Passed through AmericaView; AVCSC13IA01)	620	1,092 **	
15.820	National Climate Change and Wildlife Science Center (Passed through Colorado State University; G07345, G500061) (\$69,261 provided to subrecipients)	620	123,275 **	124,367
15.904	Historic Preservation Fund Grants-In-Aid	259	847,323	847,323
15.916	Outdoor Recreation_Acquisition, Development and Planning (\$403,437 provided to subrecipients)	542	547,218	547,218
15.922	Native American Graves Protection and Repatriation Act	619	34,510 **	34,510
15.939	National Heritage Area Federal Financial Assistance	621	3,513	3,513
15.978	Upper Mississippi River System Long Term Resource Monitoring Program	542	438,423	438,423
<u>Fish and Wildlife Cluster:</u>				
15.605	Sport Fish Restoration Program	542	4,355,233	
15.611	Wildlife Restoration and Basic Hunter Education	542	11,415,767	15,771,000
Other Federal Assistance:				
15.RD	Unknown Title	620	7,959 **	7,959
Total U.S. Department of the Interior			24,854,944	24,854,944
<u>U.S. Department of Justice</u>				
16.017	Sexual Assault Services Formula Program (\$366,154 provided to subrecipients)	112	389,462	389,462
16.021	Justice Systems Response to Families	444	22,473	22,473
16.524	Legal Assistance for Victims (Passed through Iowa Coalition Against Domestic Violence; ICADV 2015, ICADV 2016)	619	1,500	1,500
16.528	Enhanced Training and Services to End Violence and Abuse of Women Later in Life	112	20,376	20,376
16.525	Grants to Reduce Domestic Violence, Dating Violence, Sexual Assault, and Stalking on Campus	619	44,867	44,867
16.540	Juvenile Justice Delinquency Prevention_Allocation to States (\$215,929 provided to subrecipients)	379	347,885	347,885
16.543	Missing Children's Assistance	595	282,358	282,358
16.550	State Justice Statistics Program for Statistical Analysis Centers (\$250 provided to subrecipients)	379	181,237	181,237
16.554	National Criminal History Improvement Program (NCHIP)	595	120,265	120,265

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<u>U.S. Department of Justice (continued)</u>				
16.560	National Institute of Justice Research, Evaluation, and Development Project Grants (\$18,672 provided to subrecipients)	619	38,921 **	
16.560	National Institute of Justice Research, Evaluation, and Development Project Grants (Passed through National Opinion Research Center; G1005.IU.01)	619	30,171 **	
16.560	National Institute of Justice Research, Evaluation, and Development Project Grants (\$68,845 provided to subrecipients)	620	364,115 **	
16.560	National Institute of Justice Research, Evaluation, and Development Project Grants	642	40,107	473,314
16.562	Criminal Justice Research and Development_ Graduate Research Fellowships	620	46,036 **	46,036
16.575	Crime Victim Assistance (\$19,380,004 provided to subrecipients)	112	21,455,562	21,455,562
16.576	Crime Victim Compensation (\$1,644,450 provided to subrecipients)	112	1,731,000	1,731,000
16.579	Edward Byrne Memorial Formula Grant Program	595	8,638	8,638
16.582	Crime Victim Assistance/Discretionary Grants	112	144,642	144,642
16.585	Drug Court Discretionary Grant Program	444	330,418	
16.585	Drug Court Discretionary Grant Program	642	138,121	468,539
16.588	Violence Against Women Formula Grants (\$1,085,416 provided to subrecipients)	112	1,484,758	1,484,758
16.589	Rural Domestic Violence, Dating Violence, Sexual Assault, and Stalking Assistance Program (Passed through Iowa Coalition Against Sexual Assault; 2010-WR-AX-0007, 2015-WR-AX-0014)	619	33,266	33,266
16.590	Grants to Encourage Arrest Policies and Enforcement of Protection Orders Program	444	274,131	274,131
16.593	Residential Substance Abuse Treatment for State Prisoners	642	21,998	21,998
16.606	State Criminal Alien Assistance Program	238	40,595	40,595
16.710	Public Safety Partnership and Community Policing Grants (\$3,553 provided to subrecipients)	595	200,319	
16.710	Public Safety Partnership and Community Policing Grants	642	27,687	228,006
16.726	Juvenile Mentoring Program	427	20,000	20,000
16.735	PREA Program: Demonstration Projects to Establish "Zero Tolerance" Cultures for Sexual Assault in Correctional Facilities	238	65,029	65,029
16.738	Edward Byrne Memorial Justice Assistance Grant Program	642	2,079,937	2,079,937
16.741	DNA Backlog Reduction Program	595	564,116	564,116
16.750	Support for Adam Walsh Act Implementation Grant Program	595	60,972	60,972
16.751	Edward Byrne Memorial Competitive Grant Program	238	168,473	
16.751	Edward Byrne Memorial Competitive Grant Program	642	149,704	318,177
16.753	Congressionally Recommended Awards	620	103,105 **	103,105
16.812	Second Chance Act Reentry Initiative	238	218,098	
16.812	Second Chance Act Reentry Initiative (\$245,416 provided to subrecipients)	379	385,329	
16.812	Second Chance Act Reentry Initiative	642	991,581	1,595,008
16.816	John R. Justice Prosecutors and Defenders Incentive Act	284	32,555	32,555
16.820	Post Conviction DNA Testing	642	54,912	54,912
16.821	Juvenile Justice Reform and Reinvestment Demonstration Program (\$2,019 provided to subrecipients)	379	57,618	57,618
16.826	Vision 21 (\$32,795 provided to subrecipients)	112	164,906	164,906
16.827	Justice Reinvestment Initiative (\$956 provided to subrecipients)	379	55,076	55,076
16.830	Girls in the Juvenile Justice System (\$18,000 provided to subrecipients)	379	81,251	81,251
16.833	National Sexual Assault Kit Initiative	112	74,626	74,626
16.922	Equitable Sharing Program	112	2,900	
16.922	Equitable Sharing Program	595	74,941	77,841

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<u>U.S. Department of Justice (continued)</u>				
Other Federal Assistance:				
16.U01	Unknown Title (Passed through Johnson County, Iowa; JCDTC MOU)	619	5,374	
16.RD	Unknown Title (Passed through City of Milwaukee, Wisconsin Police Department; E00000121174)	619	715 **	
16.RD	Unknown Title (\$48,046 provided to subrecipients)	620	619,096 **	
16.RD	Unknown Title (Passed through Roger Williams University; DJF151200V0009438)	620	40,180 **	
16.RD	Unknown Title (Passed through RTI International; 143210213168)	620	51,669 **	717,034
Total U.S. Department of Justice			33,943,071	33,943,071
<u>U.S. Department of Labor</u>				
17.002	Labor Force Statistics	309	1,782,681	1,782,681
17.005	Compensation and Working Conditions	309	89,628	89,628
17.225	Unemployment Insurance	309	557,720,416	557,720,416
17.235	Senior Community Service Employment Program (\$973,581 provided to subrecipients)	297	1,086,903	1,086,903
17.245	Trade Adjustment Assistance	309	6,912,366	6,912,366
17.271	Work Opportunity Tax Credit Program (WOTC)	309	200,864	200,864
17.273	Temporary Labor Certification for Foreign Workers	309	122,100	122,100
17.277	WIOA National Dislocated Worker Grants/WIA National Emergency Grants (\$5,819,365 provided to subrecipients)	309	6,251,087	6,251,087
17.281	WIA/WIOA Dislocated Worker National Reserve Technical Assistance and Training (\$5,163 provided to subrecipients)	309	47,607	47,607
17.282	Trade Adjustment Assistance Community College and Career Training (TAACCCT) Grants (Passed through Eastern Iowa Community College District)	620	845	
17.282	Trade Adjustment Assistance Community College and Career Training (TAACCCT) Grants (Passed through Hawkeye Community College)	620	98,007	98,852
17.285	Apprenticeship USA Grants	309	227,632	227,632
17.502	Occupational Safety and Health_Susan Harwood Training Grants (\$73,639 provided to subrecipients)	620	137,388 **	137,388
17.503	Occupational Safety and Health_State Program	309	1,903,548	1,903,548
17.504	Consultation Agreements	309	751,106	751,106
<u>Employment Service Cluster:</u>				
17.207	Employment Service/Wagner-Peyser Funded Activities (\$338,486 provided to subrecipients)	309	7,030,393	
17.801	Disabled Veterans' Outreach Program (DVOP)	309	1,737,886	8,768,279
<u>WIOA Cluster:</u>				
17.258	WIA/WIOA Adult Program (\$3,428,607 provided to subrecipients)	309	3,752,273	
17.259	WIA/WIOA Youth Activities (\$4,337,063 provided to subrecipients)	309	4,953,139	
17.278	WIA/WIOA Dislocated Worker Formula Grants (\$3,074,933 provided to subrecipients)	309	3,626,778	12,332,190
Total U.S. Department of Labor			598,432,647	598,432,647

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<u>U.S. Department of State</u>				
19.009	Academic Exchange Programs - Undergraduate Programs (Passed through International Research and Exchanges Board; FY16-YALI-BE-UIA-01, FY17-YALI-BE-UIA-02)	619	106,414	
19.009	Academic Exchange Programs - Undergraduate Programs (Passed through Partners of the Americas; CBG2015R103)	620	45,835 **	152,249
19.022	Educational and Cultural Exchange Programs Appropriation Overseas Grants	619	11,385	11,385
19.040	Public Diplomacy Programs	619	114,347	
19.040	Public Diplomacy Programs (\$27,187 provided to subrecipients)	620	75,092	189,439
19.415	Professional and Cultural Exchange Programs - Citizen Exchanges	619	741,423	741,423
19.421	Academic Exchange Programs - English Language Programs (Passed through FHI 360; FY15ETIOWADEVTO1, SECAGD15CA1095)	620	90,018 **	90,018
Other Federal Assistance:				
19.U01	Unknown Title	619	400	
19.RD	Unknown Title (Passed through United States-India Educational Foundation; USIEFOSI201504) (\$20,212 provided to subrecipients)	620	52,741 **	53,141
Total U.S. Department of State			1,237,655	1,237,655
<u>U.S. Department of Transportation</u>				
20.108	Aviation Research Grants	620	8,261 **	8,261
20.109	Air Transportation Centers of Excellence	620	1,094,157 **	1,094,157
20.200	Highway Research and Development Program (\$734,574 provided to subrecipients)	620	1,246,824 **	
20.200	Highway Research and Development Program (Passed through Minnesota Department of Transportation; 99004WO27)	620	180,498 **	
20.200	Highway Research and Development Program (Passed through Montana State University; G18315W5229)	620	122,213 **	
20.200	Highway Research and Development Program (Passed through National Academies; HR2007(397))	620	19,081 **	
20.200	Highway Research and Development Program (Passed through Shannon & Wilson, Inc.; 23101565)	620	469 **	
20.200	Highway Research and Development Program (Passed through University of Missouri, Columbia; C000518731)	620	27,387 **	
20.200	Highway Research and Development Program (Passed through University of Wisconsin-Madison; 583K306)	620	13,544 **	1,610,016
20.215	Highway Training and Education (\$16,752 provided to subrecipients)	620	49,980	49,980
20.218	Motor Carrier Safety Assistance (\$1,113,329 provided to subrecipients)	645	3,424,422	3,424,422
20.231	Performance and Registration Information Systems Management	645	940,301	940,301
20.232	Commercial Driver's License Program Implementation Grant	645	626,893	626,893
20.237	Motor Carrier Safety Assistance High Priority Activities Grants and Cooperative Agreements	645	147,420	147,420
20.319	High-Speed Rail Corridors and Intercity Passenger Rail Service - Capital Assistance Grants	645	242,403	242,403
20.505	Metropolitan Transportation Planning and State and Non-Metropolitan Planning and Research (\$659,065 provided to subrecipients)	645	659,065	659,065
20.509	Formula Grants for Rural Areas (\$13,232,880 provided to subrecipients)	645	13,232,880	13,232,880
20.514	Public Transportation Research, Technical Assistance, and Training (\$261,447 provided to subrecipients)	645	261,447	261,447

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<u>U.S. Department of Transportation (continued)</u>				
20.614	National Highway Traffic Safety Administration (NHTSA) Discretionary Safety Grants and Cooperative Agreements	645	93,042	93,042
20.700	Pipeline Safety Program State Base Grant	219	751,204	751,204
20.701	University Transportation Centers Program (\$1,037,910 provided to subrecipients)	619	1,524,512 **	
20.701	University Transportation Centers Program (\$878,561 provided to subrecipients)	620	1,820,235 **	
20.701	University Transportation Centers Program (Passed through Florida International University; 80000295401)	620	190,569 **	3,535,316
20.703	Interagency Hazardous Materials Public Sector Training and Planning Grants (\$248,910 provided to subrecipients)	583	329,588	329,588
20.721	PHMSA Pipeline Safety Program One Call Grant	219	16,321	16,321
20.724	Pipeline Safety Research Competitive Academic Agreement Program (CAAP)	620	88,873 **	88,873
20.761	Biobased Transportation Research (Passed through South Dakota State University; 3TY149, 3TL249) (\$37,247 provided to subrecipients)	620	80,391 **	80,391
<u>Highway Planning and Construction Cluster:</u>				
20.205	Highway Planning and Construction (Passed through Minnesota Department of Transportation; 99004WO16, 99004WO22) (\$27,171 provided to subrecipients)	620	73,771	
20.205	Highway Planning and Construction (Passed through Ohio Department of Transportation; 26586) (\$9,881 provided to subrecipients)	620	26,476	
20.205	Highway Planning and Construction (Passed through Ohio University; UT19591)	620	11,610	
20.205	Highway Planning and Construction (Passed through Texas A&M University Transportation Institute; S161201)	620	42,629	
20.205	Highway Planning and Construction (Passed through University of Illinois at Urbana-Champaign; 20110577618)	620	25,771	
20.205	Highway Planning and Construction (\$92,275,318 provided to subrecipients)	645	602,722,187	
			602,902,444	
20.219	Recreational Trails Program (\$2,159,899 provided to subrecipients)	645	2,205,825	
20.224	Federal Lands Access Program (\$280,069 provided to subrecipients)	645	280,069	605,388,338
<u>Federal Transit Cluster:</u>				
20.500	Federal Transit Capital Investment Grants (\$941,457 provided to subrecipients)	645	941,457	
20.507	Federal Transit Formula Grants	619	595,225	
20.526	Bus and Bus Facilities Formula Program (\$1,829,808 provided to subrecipients)	645	1,829,808	3,366,490
<u>Transit Services Programs Cluster:</u>				
20.513	Enhanced Mobility of Seniors and Individuals with Disabilities (\$1,697,788 provided to subrecipients)	645	1,697,788	
20.516	Job Access And Reverse Commute Program (\$167,615 provided to subrecipients)	645	167,615	
20.521	New Freedom Program (\$171,583 provided to subrecipients)	645	171,583	2,036,986
<u>Highway Safety Cluster:</u>				
20.600	State and Community Highway Safety (\$1,412,928 provided to subrecipients)	595	2,881,722	
20.616	National Priority Safety Programs (\$583,896 provided to subrecipients)	595	3,117,571	5,999,293

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<u>U.S. Department of Transportation (continued)</u>				
Other Federal Assistance:				
20.RD	Unknown Title (\$55,516 provided to subrecipients)	619	131,548	**
20.RD	Unknown Title (Passed through Board of Regents of the University of Nebraska; 25-1121-0005-140)	619	12,361	**
20.RD	Unknown Title (Passed through Leidos, Inc.; PO1074285)	619	5,270	**
20.RD	Unknown Title (Passed through Westat, Inc.; 8928-S-006)	619	318,006	**
20.RD	Unknown Title (\$687,815 provided to subrecipients)	620	973,039	**
20.RD	Unknown Title (Passed through Applied Pavement Technology; 2012096RR11CTRE, 2015089RR01)	620	15,571	**
20.RD	Unknown Title (Passed through California Department of Transportation; 65A0586)	620	73,866	**
20.RD	Unknown Title (Passed through Genex Systems, LLC; 469GDL1450102)	620	7,007	**
20.RD	Unknown Title (Passed through Kimley-Horn and Associates; 16242, Project 3)	620	101,010	**
20.RD	Unknown Title (Passed through Leidos, Inc.; P010053459, P010053459R8, PO10053459R11, P010179432)	620	386,717	**
20.RD	Unknown Title (Passed through Michigan Department of Transportation; 20160162) (\$49,131 provided to subrecipients)	620	269,874	**
20.RD	Unknown Title (Passed through Michigan State University; RC105576IU, RC105541IU)	620	70,995	**
20.RD	Unknown Title (Passed through Montana Department of Transportation; 8227001, 8232001, 9344504)	620	181,610	**
20.RD	Unknown Title (Passed through MRI Global; 6901109701)	620	14,619	**
20.RD	Unknown Title (Passed through National Academies; NCHRP196, HR1294, HR1077, HR1910, HR2444, HR1817, HR0157, HR1295, SHRPSD02, NCHRP178) (\$140,400 provided to subrecipients)	620	759,549	**
20.RD	Unknown Title (Passed through Oregon Department of Transportation; 30104)	620	29,247	**
20.RD	Unknown Title (Passed through Wisconsin Department of Transportation; 00921502)	620	122	**
	Total U.S. Department of Transportation		647,333,498	3,350,411 647,333,498
<u>U.S. Department of the Treasury</u>				
Other Federal Assistance:				
21.U01	Treasury Forfeiture Funds	595	7,563	
21.U02	Treasury Forfeiture Funds	645	20,841	28,404
	Total U.S. Department of the Treasury		28,404	28,404
<u>Appalachian Regional Commission</u>				
23.011	Appalachian Research, Technical Assistance, and Demonstration Projects (Passed through Appalachian Regional Commission Program; CO-18672-17)	619	15,000	15,000
	Total Appalachian Regional Commission		15,000	15,000
<u>U.S. General Services Administration</u>				
39.003	Donation of Federal Surplus Personal Property	250	2,667,161	2,667,161
39.011	Election Reform Payments	635	11,448	11,448
	Total General Services Administration		2,678,609	2,678,609

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<u>Library of Congress</u>				
Other Federal Assistance:				
42.U01	Unknown Title	259	37,935	37,935
	Total Library of Congress		37,935	37,935
<u>National Aeronautics and Space Administration</u>				
43.001	Science (\$455,177 provided to subrecipients)	619	2,698,743	**
43.001	Science (Passed through Association of Universities for Research in Astronomy; HST-GO-13320.01-A, HST-GO-13425.001-A, HST-GO-13940.002-A, HST-GO-14057.002-A)	619	14,795	**
43.001	Science (Passed through California Institute of Technology; 1573629)	619	4,649	**
43.001	Science (Passed through Dartmouth College; R944)	619	53,161	**
43.001	Science (Passed through Emory University; T616668 AM 1)	619	95,668	**
43.001	Science (Passed through George Mason University; E-203993-2, E-2039391)	619	35,817	**
43.001	Science (Passed through Smithsonian Institution, Smithsonian Astrophysical Observatory; AR7-18005X, G05-16028A, G05-16048X, G05-16081X, G07-18084X)	619	73,465	**
43.001	Science (Passed through University of California, Berkeley; 00008949)	619	44,272	**
43.001	Science (Passed through University of California, Los Angeles; 2090 G TA662 AM 2)	619	73,143	**
43.001	Science (\$73,571 provided to subrecipients)	620	375,918	**
43.001	Science (Passed through James Madison University) (\$1,420 provided to subrecipients)	620	1,617	**
43.001	Science	621	14,953	**
43.002	Aeronautics (Passed through Carnegie Mellon University; 1110197-331467)	619	152,584	**
43.002	Aeronautics	620	315,810	**
43.002	Aeronautics (Passed through University of Michigan; 3003717467, 3002982594)	620	29,926	**
43.003	Exploration (\$84,601 provided to subrecipients)	619	187,052	**
43.008	Education (\$217,147 provided to subrecipients)	620	770,950	**
43.008	Education (Passed through University of Alabama, Huntsville; SUB2013061, 2015034)	620	94,326	**
43.009	Cross Agency Support	620	156,613	**
43.012	Space Technology	620	48,776	**
Other Federal Assistance:				
43.U01	Unknown Title (Passed through Wyle Laboratories, Inc.; PO T803564)	619	1,563	
43.RD	Unknown Title	619	295,111	**
43.RD	Unknown Title (Passed through California Institute of Technology; 1224107, 1279980, 1415150, 1485137, 1490833, 1491891, 1531257, 1537341, 1542945, 1546322, 1557469, 1560641, 1562068, 1568087, 1571568) (\$90,316 provided to subrecipients)	619	5,546,093	**
43.RD	Unknown Title (Passed through Johns Hopkins University; 131802, 921647) (\$703,475 provided to subrecipients)	619	1,723,270	**
43.RD	Unknown Title (Passed through Regents University of Colorado; 1546525)	619	240,920	**
43.RD	Unknown Title (Passed through Rockwell Collins, Inc.; PO 4504991409, PO 4505469489, PO 4505583118)	619	201,370	**
43.RD	Unknown Title (Passed through Southwest Research Institute; 699041X)	619	978,394	**

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<u>National Aeronautics and Space Administration (continued)</u>				
43.RD	Unknown Title (Passed through University of California, Berkeley; 00008738, 00008739)	619	45,930 **	
43.RD	Unknown Title (Passed through University of New Hampshire; 06-002)	619	279,608 **	
43.RD	Unknown Title (Passed through University of Texas at Austin; UTA16-000103, UTA16-001080)	619	21,749 **	
43.RD	Unknown Title (Passed through Helicity Technologies, Inc.; NNX16XX45P)	620	30,456 **	
43.RD	Unknown Title (Passed through Texas Research Institute Austin, Inc.; F761150002SC1629)	620	39,217 **	
43.RD	Unknown Title (Passed through Vanderbilt University; UNIV58877)	620	23,949 **	
43.RD	Unknown title (\$7,486 provided to subrecipients)	621	7,486 **	9,435,116
Total National Aeronautics and Space Administration			14,677,354	14,677,354
<u>National Endowment for the Arts and the Humanities</u>				
45.024	Promotion of the Arts_Grants to Organizations and Individuals	619	31,952	
45.024	Promotion of the Arts_Grants to Organizations and Individuals	619	2,523 **	
45.024	Promotion of the Arts_Grants to Organizations and Individuals	620	17,760 **	
45.024	Promotion of the Arts_Grants to Organizations and Individuals	621	10,000	62,235
45.025	Promotion of the Arts_Partnership Agreements	259	628,500	
45.025	Promotion of the Arts_Partnership Agreements (Passed through Arts Midwest; 00018299)	619	3,800	632,300
45.129	Promotion of the Humanities_Federal/State Partnership (Passed through Humanities Iowa; GIGM)	619	4,202	
45.129	Promotion of the Humanities_Federal/State Partnership (Passed through Humanities Iowa; 382008)	620	10,000 **	
45.129	Promotion of the Humanities_Federal/State Partnership (Passed through Humanities Iowa)	621	500	14,702
45.130	Promotion of the Humanities_Challenge Grants	619	24,975	24,975
45.149	Promotion of the Humanities_Division of Preservation and Access	259	102,447	
45.149	Promotion of the Humanities_Division of Preservation and Access	619	111,040	213,487
45.160	Promotion of the Humanities_Fellowships and Stipends	619	50,400	50,400
45.161	Promotion of the Humanities_Research (\$53,795 provided to subrecipients)	619	82,544	82,544
45.163	Promotion of the Humanities_Professional Development	619	110,654	110,654
45.164	Promotion of the Humanities_Public Programs	621	3,395	3,395
45.169	Promotion of the Humanities_Office of Digital Humanities (Passed through New School for Public Engagement; NEH #HK-50155-14)	619	51,206	51,206
45.310	Grants to States (\$36,919 provided to subrecipients)	282	1,570,142	1,570,142
Total National Endowment for the Arts and the Humanities			2,816,040	2,816,040
<u>National Science Foundation</u>				
47.041	Engineering Grants (Passed through Advanced Silicon Group; 2016-001)	619	68,121 **	
47.041	Engineering Grants (Passed through Pennsylvania State University; 5341-UI-NSF-0118)	619	53,338 **	
47.041	Engineering Grants (\$54,611 provided to subrecipients)	619	1,412,212 **	
47.041	Engineering Grants (\$2,045,542 provided to subrecipients)	620	8,770,046 **	
47.041	Engineering Grants (Passed through Parametric Studios, Inc.)	620	102,481 **	
47.041	Engineering Grants (Passed through University of Michigan; 3003679592)	620	66,252 **	10,472,450

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<u>National Science Foundation (continued)</u>				
47.049	Mathematical and Physical Sciences (\$2,913 provided to subrecipients)	619	2,060,710	**
47.049	Mathematical and Physical Sciences (Passed through Board of Regents of the University of Wisconsin System; 630K571)	619	99,395	**
47.049	Mathematical and Physical Sciences (Passed through National Radio Astronomy Observatory; SOSPA3-016)	619	1,032	**
47.049	Mathematical and Physical Sciences (Passed through Ohio State University; 60046613)	619	52,562	**
47.049	Mathematical and Physical Sciences (Passed through Oregon State University; S1891A-H)	619	87,458	**
47.049	Mathematical and Physical Sciences (Passed through University of California, San Diego; 45193057)	619	214,421	**
47.049	Mathematical and Physical Sciences (Passed through University of Notre Dame; PHY-1219444)	619	44,254	**
47.049	Mathematical and Physical Sciences (\$7,163 provided to subrecipients)	620	3,543,769	**
47.049	Mathematical and Physical Sciences (Passed through Boston College; 51035411)	620	8,539	**
47.049	Mathematical and Physical Sciences (Passed through Boston University; 4500002076)	620	64,681	**
47.049	Mathematical and Physical Sciences (Passed through Columbia University; 16GG006141)	620	35,710	**
47.049	Mathematical and Physical Sciences (Passed through North Carolina State University; 2009271907, 2009271908)	620	6,783	**
47.049	Mathematical and Physical Sciences (Passed through Ohio State University; 60046594)	620	68,608	**
47.049	Mathematical and Physical Sciences (Passed through Research Foundation for the State University of New York; 7674911366522)	620	24,717	**
47.049	Mathematical and Physical Sciences (Passed through University of Illinois at Urbana-Champaign; 20130144601)	620	4	**
47.049	Mathematical and Physical Sciences (\$40,857 provided to subrecipients)	621	179,290	**
47.050	Geosciences (\$84,263 provided to subrecipients)	619	1,272,829	**
47.050	Geosciences (Passed through Indiana University, Bloomington; BL-4839906-UI Am 1)	619	139,974	**
47.050	Geosciences (Passed through Board of Trustees of the University of Illinois; 072212-14689)	619	144,577	**
47.050	Geosciences (Passed through The Trustees of Columbia University in the City of New York; OCE 1450528)	619	48,048	**
47.050	Geosciences (Passed through University Corporation for Atmospheric Research; Z16-21958)	619	2,779	**
47.050	Geosciences (Passed through University of Southern California; 73903587)	619	12,677	**
47.050	Geosciences (\$22,858 provided to subrecipients)	620	717,374	**
47.050	Geosciences (Passed through Bates College; 2016001)	620	35,042	**
47.050	Geosciences (Passed through George Mason University; E2033492)	620	24,173	**
47.050	Geosciences (\$57,499 provided to subrecipients)	621	386,276	**
47.070	Computer and Information Science and Engineering	619	1,507,575	**
47.070	Computer and Information Science and Engineering (Passed through Board of Trustees of the University of Illinois; 15819)	619	5,000	**
47.070	Computer and Information Science and Engineering (\$44,116 provided to subrecipients)	620	4,487,061	**
47.070	Computer and Information Science and Engineering (Passed through Georgia Institute of Technology; RE146G1, RE444G1)	620	69,736	**
47.070	Computer and Information Science and Engineering (Passed through University of Illinois at Urbana-Champaign; 15744)	620	114,239	**

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<u>National Science Foundation (continued)</u>				
47.070	Computer and Information Science and Engineering (Passed through University of North Dakota; UND10504)	620	10,971 **	
47.070	Computer and Information Science and Engineering (Passed through University of Notre Dame; 202750ISU)	620	16,232 **	
47.070	Computer and Information Science and Engineering (Passed through University of South Florida; 1249105800B)	620	5,989 **	
47.070	Computer and Information Science and Engineering (Passed through Virginia Polytechnic Institute and State University; 47958919223)	620	44,341 **	6,261,144
47.074	Biological Sciences (\$28,981 provided to subrecipients)	619	2,601,240 **	
47.074	Biological Sciences (Passed through Oregon State University; S1518A-A Am 04)	619	2,370 **	
47.074	Biological Sciences (\$2,951,607 provided to subrecipients)	620	8,763,002 **	
47.074	Biological Sciences (Passed through Brigham Young University; 160466)	620	36,685 **	
47.074	Biological Sciences (Passed through Carnegie Institution for Science; 61054805, 61069802)	620	114,712 **	
47.074	Biological Sciences (Passed through Cornell University; 6736410062, 6736410064)	620	437,146 **	
47.074	Biological Sciences (Passed through Donald Danforth Plant Science Center; 230111, 239051)	620	160,612 **	
47.074	Biological Sciences (Passed through Indiana University; BL4824384, BL4824262ISU)	620	16,716 **	
47.074	Biological Sciences (Passed through Kansas State University; S15009, S15035, S13031)	620	18,308 **	
47.074	Biological Sciences (Passed through Michigan State University; RC106269ISU)	620	94,565 **	
47.074	Biological Sciences (Passed through University of Arizona; 317260)	620	219,591 **	
47.074	Biological Sciences (Passed through University of California, Berkeley; 00009035)	620	48,882 **	
47.074	Biological Sciences (Passed through University of California, Davis; 20150371901)	620	152,376 **	
47.074	Biological Sciences (Passed through University of Delaware; 40950)	620	361,425 **	
47.074	Biological Sciences (Passed through University of Illinois at Urbana-Champaign; 20150198002)	620	19,784 **	
47.074	Biological Sciences (Passed through University of Maryland; 28468Z3708013)	620	2,358 **	
47.074	Biological Sciences (Passed through University of Minnesota, Twin Cities; H004700101, H005096401)	620	304,895 **	
47.074	Biological Sciences (Passed through University of Missouri, Columbia; C000544412)	620	107,313 **	
47.074	Biological Sciences (Passed through Yale University; C12D11361)	620	43,218 **	
47.074	Biological Sciences (\$5,670 provided to subrecipients)	621	28,402 **	13,533,600
47.075	Social, Behavioral, and Economic Sciences (\$108,995 provided to subrecipients)	619	1,042,859 **	
47.075	Social, Behavioral, and Economic Sciences (Passed through Regents of the University of Michigan; 3004131941)	619	33,833 **	
47.075	Social, Behavioral, and Economic Sciences (Passed through University of Houston; 3004131941)	619	6,580 **	
47.075	Social, Behavioral, and Economic Sciences (\$46,435 provided to subrecipients)	620	558,848 **	
47.075	Social, Behavioral, and Economic Sciences (Passed through Arizona State University; 16800)	620	42,125 **	
47.075	Social, Behavioral, and Economic Sciences (Passed through University of Nebraska-Lincoln; 2505440002002)	620	29,918 **	1,714,163

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CFDA Number	Federal Department / Program Name	State Agency (see pg 79)	Federal Expenditures/ Disbursements/ Issuances	Totals by CFDA Number/Cluster
<u>National Science Foundation (continued)</u>				
47.076	Education and Human Resources (\$3,610 provided to subrecipients)	619	1,470,494	**
47.076	Education and Human Resources (Passed through Iowa Children's Museum; 1611685-UI-YR1)	619	62,293	**
47.076	Education and Human Resources (\$607,211 provided to subrecipients)	620	4,508,543	**
47.076	Education and Human Resources (Passed through Education Development Center, Inc.; DRL1321216)	620	41,917	**
47.076	Education and Human Resources (Passed through Purdue University; 410171095)	620	14,774	**
47.076	Education and Human Resources (Passed through SusTerea Biorenewables LLC)	620	126,743	**
47.076	Education and Human Resources (Passed through Tuskegee University; 342153019976190)	620	24,145	**
47.076	Education and Human Resources (Passed through University of Florida; UFDSP00011366)	620	1,688	**
47.076	Education and Human Resources (Passed through University of New Orleans; 233)	620	42,135	**
47.076	Education and Human Resources (Passed through University of Wisconsin-Madison; 490K825)	620	34,060	**
47.076	Education and Human Resources (\$105,892 provided to subrecipients)	621	296,109	
47.076	Education and Human Resources (Passed through Tufts University)	621	717	6,623,618
47.079	Office of International Science and Engineering (\$807,637 provided to subrecipients)	620	1,708,557	1,708,557
47.083	Office of Integrative Activities (Passed through George Washington University)	621	8,519	8,519
Other Federal Assistance:				
47.RD	Unknown Title	620	189,501	**
47.RD	Unknown Title (Passed through High Precision Devices, Inc.; 1622060)	620	15,081	**
47.RD	Unknown Title (Passed through Surface Applied Fluid Interface Technologies LLC; 1621910)	620	55,558	**
47.RD	Unknown Title (Passed through VariFAS Biorenewables; 1555918)	620	74,213	334,353
Total National Science Foundation			49,932,086	49,932,086
<u>U.S. Small Business Administration</u>				
59.037	Small Business Development Centers (\$875,979 provided to subrecipients)	620	1,000,575	1,000,575
59.061	State Trade and Export Promotion Pilot Grant Program (\$171,125 provided to subrecipients)	269	172,477	172,477
Total U.S. Small Business Administration			1,173,052	1,173,052
<u>U.S. Department of Veterans Affairs</u>				
64.005	Grants to States for Construction of State Home Facilities	671	3,918,157	3,918,157
64.009	Veterans Medical Care Benefits	671	8,249	8,249
64.012	Veterans Prescription Service	671	45,597	45,597
64.014	Veterans State Domiciliary Care	671	1,936,619	1,936,619
64.015	Veterans State Nursing Home Care	671	18,341,238	18,341,238
64.203	State Cemetery Grants	670	270,832	270,832
Total U.S. Department of Veterans Affairs			24,520,692	24,520,692

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<u>U.S. Environmental Protection Agency</u>				
66.032	State Indoor Radon Grants (\$80,852 provided to subrecipients)	588	184,552	184,552
66.034	Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act (\$37,500 provided to subrecipients)	542	472,603	472,603
66.040	State Clean Diesel Grant Program (\$185,844 provided to subrecipients)	542	190,745	190,745
66.204	Multipurpose Grants to States and Tribes	542	227,708	227,708
66.419	Water Pollution Control State, Interstate, and Tribal Program Support	542	196,405	196,405
66.436	Surveys, Studies, Investigations, Demonstrations, and Training Grants and Cooperative Agreements - Section 104(b)(3) of the Clean Water Act (Passed through University of Wisconsin-Madison; 0000001174)	620	3,844 **	3,844
66.454	Water Quality Management Planning (\$32,000 provided to subrecipients)	542	146,763	146,763
66.460	Nonpoint Source Implementation Grants (\$200,449 provided to subrecipients)	542	4,206,900	4,206,900
66.461	Regional Wetland Program Development Grants	620	156,175 **	156,175
66.469	Great Lakes Program (Passed through Michigan Technical University)	621	43,274 **	43,274
66.509	Science To Achieve Results (STAR) Research Program (\$72,359 provided to subrecipients)	619	98,476 **	
66.509	Science To Achieve Results (STAR) Research Program (Passed through Florida State University; R01780)	619	69,670 **	
66.509	Science To Achieve Results (STAR) Research Program (\$127,269 provided to subrecipients)	620	176,847 **	344,993
66.516	P3 Award: National Student Design Competition for Sustainability	620	16,578 **	16,578
66.600	Environmental Protection Consolidated Grants for the Insular Areas - Program Support	542	305,797	305,797
66.605	Performance Partnership Grants	009	828,614	
66.605	Performance Partnership Grants (\$295,705 provided to subrecipients)	542	5,251,321	
66.605	Performance Partnership Grants (Passed through Nebraska Department of Agriculture; 18-06-124)	619	40,464	6,120,399
66.608	Environmental Information Exchange Network Grant Program and Related Assistance	542	35,232	35,232
66.707	TSCA Title IV State Lead Grants Certification of Lead-Based Paint Professionals	588	337,525	337,525
66.708	Pollution Prevention Grants Program	542	105,947	105,947
66.717	Source Reduction Assistance	542	70,392	70,392
66.802	Superfund State, Political Subdivision, and Indian Tribe Site-Specific Cooperative Agreements	542	334,306	334,306
66.804	Underground Storage Tank Prevention, Detection and Compliance Program	542	402,125	402,125
66.805	Leaking Underground Storage Tank Trust Fund Corrective Action Program	542	823,728	823,728
66.817	State and Tribal Response Program Grants (\$261,457 provided to subrecipients)	542	732,431	732,431
66.951	Environmental Education Grants	619	33,229	33,229
<u>Clean Water State Revolving Fund Cluster:</u>				
66.458	Capitalization Grants for Clean Water State Revolving Funds (\$17,480,233 provided to subrecipients)	542	1,113,579,393	1,113,579,393
<u>Drinking Water State Revolving Fund Cluster:</u>				
66.468	Capitalization Grants for Drinking Water State Revolving Funds (\$7,885,000 provided to subrecipients)	542	421,400,974	421,400,974

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<u>U.S. Environmental Protection Agency (continued)</u>				
Other Federal Assistance:				
66.RD	Unknown Title (Passed through Kalman and Company, Inc.; 1500-001)	619	151,116 **	
66.RD	Unknown Title	620	9,577 **	160,693
Total U.S. Environmental Protection Agency			1,550,632,711	1,550,632,711
<u>U.S. Nuclear Regulatory Commission</u>				
77.008	U.S. Nuclear Regulatory Commission Scholarship and Fellowship Program	619	92,075	92,075
Total U.S. Nuclear Regulatory Commission			92,075	92,075
<u>U.S. Department of Energy</u>				
81.041	State Energy Program (\$6,730 provided to subrecipients)	269	577,370	577,370
81.042	Weatherization Assistance for Low-Income Persons (\$2,720,950 provided to subrecipients)	379	3,551,894	3,551,894
81.049	Office of Science Financial Assistance Program	619	1,200,721 **	
81.049	Office of Science Financial Assistance Program (Passed through Cornell University; 76230-10526)	619	34,036 **	
81.049	Office of Science Financial Assistance Program (Passed through Rutgers University; Subaward #5908)	619	48,140 **	
81.049	Office of Science Financial Assistance Program (\$275,448 provided to subrecipients)	620	3,644,745 **	
81.049	Office of Science Financial Assistance Program (Passed through Michigan State University; RC106365)	620	3,652 **	
81.049	Office of Science Financial Assistance Program (Passed through MicroContinuum Inc.; DES0011337/0001)	620	39,760 **	
81.049	Office of Science Financial Assistance Program (Passed through Texas Tech University; 21E06101)	620	45,696 **	
81.049	Office of Science Financial Assistance Program (Passed through University of Michigan; 3002032568)	620	9,783 **	
81.049	Office of Science Financial Assistance Program (Passed through University of Nebraska-Lincoln; 2512150123009)	620	61,273 **	5,087,806
81.086	Conservation Research and Development	269	50,275	
81.086	Conservation Research and Development (\$330,962 provided to subrecipients)	620	1,538,149 **	
81.086	Conservation Research and Development (Passed through Clemson University; 18842192021621)	620	13,357 **	1,601,781
81.087	Renewable Energy Research and Development (\$515,395 provided to subrecipients)	620	989,548 **	
81.087	Renewable Energy Research and Development (Passed through Missouri University of Science and Technology; 0004261901)	620	228,027 **	
81.087	Renewable Energy Research and Development (Passed through North Dakota State University; FAR0024958)	620	43,943 **	1,261,518
81.108	Epidemiology and Other Health Studies Financial Assistance Program	619	605,039	605,039
81.117	Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical Analysis/Assistance	620	54,385	54,385
81.121	Nuclear Energy Research, Development and Demonstration (\$58,849 provided to subrecipients)	620	548,422 **	
81.121	Nuclear Energy Research, Development and Demonstration (Passed through Clemson University; 17022192009866)	620	78,550 **	626,972
81.122	Electricity Delivery and Energy Reliability, Research, Development and Analysis (\$75,817 provided to subrecipients)	620	252,892 **	252,892
81.135	Advanced Research Projects Agency - Energy (\$528,900 provided to subrecipients)	620	1,260,719 **	
81.135	Advanced Research Projects Agency - Energy (Passed through Storgenergy Technologies, Inc.; STI003A)	620	22,729 **	1,283,448

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<u>U.S. Department of Energy (continued)</u>				
Other Federal Assistance:				
81.RD	Unknown Title (Passed through Battelle Memorial Institute; 280324 Mod 2)	619	83,747 **	
81.RD	Unknown Title (Passed through Caterpillar, Inc.; DE-EE0006428)	619	53,090 **	
81.RD	Unknown Title (Passed through Fermi Research Alliance, LLC; 554991, 611946)	619	465,523 **	
81.RD	Unknown Title (Passed through Sandia Corporation; 1414305, PO 1625350)	619	152,665 **	
81.RD	Unknown Title (Passed through Savannah River Nuclear Solutions, LLC; 159283 Change Order #5)	619	4,143 **	
81.RD	Unknown Title (Passed through UT-Battelle, LLC; 4000151087)	619	141,170 **	
81.RD	Unknown Title (Passed through Alliance for Sustainable Energy, LLC/National Renewable Energy Laboratory; AEV66205901, AEJ77007201)	620	119,858 **	
81.RD	Unknown Title (Passed through Arizona State University; M36)	620	57,728 **	
81.RD	Unknown Title (Passed through Battelle Memorial Institute-Pacific Northwest National Laboratory; 278124, 345678, 318213, 305290, 334872, 339051)	620	169,341 **	
81.RD	Unknown Title (Passed through Bonneville Power Administration; 67110) (\$61,647 provided to subrecipients)	620	151,881 **	
81.RD	Unknown Title (Passed through Brookhaven Science Associates- Brookhaven National Laboratory; 149282, 228646, 300547)	620	226,511 **	
81.RD	Unknown Title (Passed through Honeywell Federal Manufacturing and Technologies, LLC; N000174988, N000187096, DENA0002839, PON000217245)	620	186,525 **	
81.RD	Unknown Title (Passed through Sandia Corporation; 1609851, 1685799, 1532289)	620	23,268 **	
81.RD	Unknown Title (Passed through Argonne National Laboratory; 5F30482, APPOINTMENTAGREEMENT, 6F31765, 6F31682, 6F31941)	620	274,648 **	
81.RD	Unknown Title (Passed through University of California-Lawrence Berkeley National Laboratory; 7317728)	620	54,850 **	
81.RD	Unknown Title (Passed through UT-Battelle, LLC, Oak Ridge National Laboratory; 4000147517)	620	19,661 **	2,184,609
Total U.S. Department of Energy			17,087,714	17,087,714
<u>U.S. Department of Education</u>				
84.002	Adult Education - Basic Grants to States (\$3,051,805 provided to subrecipients)	282	3,680,440	3,680,440
84.007	Federal Supplemental Educational Opportunity Grants	619	487,812 *	
84.007	Federal Supplemental Educational Opportunity Grants	620	706,631 *	
84.007	Federal Supplemental Educational Opportunity Grants	621	433,756 *	1,628,199
84.010	Title I Grants to Local Educational Agencies (\$91,210,742 provided to subrecipients)	282	92,000,151	92,000,151
84.011	Migrant Education_State Grant Program (\$1,088,146 provided to subrecipients)	282	1,832,991	1,832,991
84.013	Title I State Agency Program for Neglected and Delinquent Children and Youth	282	436,791	436,791
84.016	Undergraduate International Studies and Foreign Language Programs	619	55,043	55,043
84.021	Overseas Programs - Group Projects Abroad	619	57,137	57,137
84.022	Overseas Programs - Doctoral Dissertation Research Abroad	619	5,390	5,390

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<u>U.S. Department of Education (continued)</u>				
84.033	Federal Work-Study Program	619	1,354,362 *	
84.033	Federal Work-Study Program	620	1,107,798 *	
84.033	Federal Work-Study Program	621	528,663 *	2,990,823
84.038	Federal Perkins Loan Program_Federal Capital Contributions	619	17,935,639 *	
84.038	Federal Perkins Loan Program_Federal Capital Contributions	620	22,116,424 *	
84.038	Federal Perkins Loan Program_Federal Capital Contributions	621	10,594,585 *	50,646,648
84.048	Career and Technical Education - Basic Grants to States (\$10,160,288 provided to subrecipients)	282	11,992,561	11,992,561
84.063	Federal Pell Grant Program	619	18,192,263 *	
84.063	Federal Pell Grant Program	620	25,456,802 *	
84.063	Federal Pell Grant Program	621	10,803,181 *	54,452,246
84.116	Fund for the Improvement of Postsecondary Education (Passed through Georgia State University; SP001213904, SP0001213904)	620	221,592 **	221,592
84.126	Rehabilitation Services_Vocational Rehabilitation Grants to States	131	4,865,357	
84.126	Rehabilitation Services_Vocational Rehabilitation Grants to States	283	26,843,846	31,709,203
84.129	Rehabilitation Long-Term Training	619	157,293	157,293
84.133	National Institute on Disability and Rehabilitation Research (Passed through Gallaudet University; 00000023623)	619	94,023 **	94,023
84.144	Migrant Education_Coordination Program	282	94,544	94,544
84.161	Rehabilitation Services_Client Assistance Program	379	144,849	144,849
84.169	Independent Living_State Grants	283	326,625	326,625
84.177	Rehabilitation Services_Independent Living Services for Older Individuals Who are Blind	131	312,177	312,177
84.181	Special Education-Grants for Infants and Families (\$2,931,964 provided to subrecipients)	282	3,996,111	3,996,111
84.184	Safe and Drug-Free Schools and Communities_National Programs	282	818,630	818,630
84.187	Supported Employment Services for Individuals with the Most Significant Disabilities	131	26,696	
84.187	Supported Employment Services for Individuals with the Most Significant Disabilities	283	242,697	269,393
84.196	Education for Homeless Children and Youth (\$318,933 provided to subrecipients)	282	420,212	420,212
84.200	Graduate Assistance in Areas of National Need	619	334,464	334,464
84.206	Javits Gifted and Talented Students Education (Passed through University of Hawaii; MA1184 Am 02)	619	21,740	21,740
84.268	Federal Direct Student Loans	619	193,398,668 *	
84.268	Federal Direct Student Loans	620	159,609,097 *	
84.268	Federal Direct Student Loans	621	54,415,537 *	407,423,302
84.287	Twenty-First Century Community Learning Centers (\$8,965,924 provided to subrecipients)	282	9,324,440	9,324,440
84.295	Ready-To-Learn Television (Passed through Corporation for Public Broadcasting) (\$3,685 provided to subrecipients)	285	74,366	74,366
84.305	Education Research, Development and Dissemination (Passed through Board of Regents of the University of Wisconsin System; 478K785 Mod 3 and 4)	619	32,729 **	
84.305	Education Research, Development and Dissemination (Passed through Washington State University; 120053G003376)	620	23,935 **	56,664
84.323	Special Education - State Personnel Development	282	1,181,894	1,181,894
84.324	Research in Special Education (\$105,054 provided to subrecipients)	619	332,249 **	
84.324	Research in Special Education (Passed through Research Foundation for the State University of New York Research; R1023471)	619	76,091 **	
84.324	Research in Special Education (\$15,452 provided to subrecipients)	620	157,502 **	565,842
84.325	Special Education - Personnel Development to Improve Services and Results for Children with Disabilities	619	281,537	
84.325	Special Education - Personnel Development to Improve Services and Results for Children with Disabilities	621	16,840	298,377
84.326	Special Education_Technical Assistance and Dissemination to Improve Services and Results for Children with Disabilities	617	119,694	119,694

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<u>U.S. Department of Education (continued)</u>				
84.330	Advanced Placement Program (Advanced Placement Test Fee; Advanced Placement Incentive Program Grants) (\$111,592 provided to subrecipients)	282	111,592	111,592
84.334	Gaining Early Awareness and Readiness for Undergraduate Programs	284	4,027,335	4,027,335
84.335	Child Care Access Means Parents in School	620	185,242	185,242
84.358	Rural Education (\$405,829 provided to subrecipients)	282	436,821	436,821
84.365	English Language Acquisition State Grants (\$4,398,622 provided to subrecipients)	282	4,614,913	
84.365	English Language Acquisition State Grants	619	582,347	5,197,260
84.366	Mathematics and Science Partnerships (\$101,952 provided to subrecipients)	282	840,864	
84.366	Mathematics and Science Partnerships (Passed through Mississippi State University; 01140034081401)	620	21,638 **	862,502
84.367	Improving Teacher Quality State Grants (\$16,446,053 provided to subrecipients)	282	17,021,206	
84.367	Improving Teacher Quality State Grants (\$5,823 provided to subrecipients)	615	395,517	
84.367	Improving Teacher Quality State Grants (Passed through National Writing Project Corporation)	621	8,222	17,424,945
84.369	Grants for State Assessments and Related Activities (\$960,120 provided to subrecipients)	282	5,051,530	5,051,530
84.377	School Improvement Grants (\$2,170,065 provided to subrecipients)	282	2,306,560	2,306,560
84.378	College Access Challenge Grant Program	284	344,247	
84.378	College Access Challenge Grant Program (Passed through United Way of Muscatine; P378A140011)	619	7,634	351,881
84.379	Teacher Education Assistance for College and Higher Education Grants (TEACH Grants)	619	27,439 *	
84.379	Teacher Education Assistance for College and Higher Education Grants (TEACH Grants)	620	275,216 *	
84.379	Teacher Education Assistance for College and Higher Education Grants (TEACH Grants)	621	1,359,892 *	1,662,547
84.407	Transition Programs for Students with Intellectual Disabilities into Higher Education	619	13,170	13,170
84.408	Postsecondary Education Scholarships for Veteran's Dependents	619	42 *	42
<u>Special Education Cluster (IDEA):</u>				
84.027	Special Education_Grants to States (\$114,911,871 provided to subrecipients)	282	125,313,084	
84.173	Special Education_Preschool Grants (\$2,834,224 provided to subrecipients)	282	3,564,445	128,877,529
<u>TRIO Cluster:</u>				
84.042	TRIO_Student Support Services	619	308,165	
84.042	TRIO_Student Support Services	620	303,550	
84.042	TRIO_Student Support Services	621	289,096	
			900,811	
84.044	TRIO_Talent Search	620	362,814	
84.044	TRIO_Talent Search	621	410,148	
			772,962	
84.047	TRIO_Upward Bound	619	585,203	
84.047	TRIO_Upward Bound	620	249,979	
84.047	TRIO_Upward Bound	621	405,898	
			1,241,080	
84.066	TRIO_Educational Opportunity Centers	621	438,540	
84.217	TRIO_McNair Post-Baccalaureate Achievement	621	137,224	3,490,617

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<u>U.S. Department of Education (continued)</u>				
Other Federal Assistance:				
84.U01	Unknown Title (Passed through Foundations in Learning, Inc.; FIL050115, FIL090915)	619	47,023	
84.RD	Unknown Title (\$56,343 provided to subrecipients)	620	386,721 **	
84.RD	Unknown Title (Passed through Parametric Studios, Inc.; EDIES16C0010)	620	49,813 **	483,557
Total U.S. Department of Education			848,226,985	848,226,985
<u>Vietnam Education Foundation</u>				
85.002	MCC Foreign Assistance for Overseas Programs (Passed through Railway Transport College; 2015091401)	620	38,897 **	38,897
85.601	Smithsonian Institution Fellowship Program (Passed through Smithsonian Institution; 15PO3300000332613, 160010630000)	620	5,661 **	5,661
Total Vietnam Education Foundation			44,558	44,558
<u>National Archives and Records Administration</u>				
89.003	National Historical Publications and Records Grants	259	3,089	
89.003	National Historical Publications and Records Grants (\$20,766 provided to subrecipients)	619	69,683	
89.003	National Historical Publications and Records Grants	620	4,339 **	77,111
Total National Archives and Records Administration			77,111	77,111
<u>U.S. Department of Health and Human Services</u>				
93.041	Special Programs for the Aging Title VII, Chapter 3 Programs for Prevention of Elder Abuse, Neglect, and Exploitation	297	60,118	60,118
93.042	Special Programs for the Aging Title VII, Chapter 2 Long Term Care Ombudsman Services for Older Individuals	297	122,384	122,384
93.043	Special Programs for the Aging Title III, Part D Disease Prevention and Health Promotion Services (\$242,311 provided to subrecipients)	297	254,541	254,541
93.048	Special Programs for the Aging Title IV and Title II Discretionary Projects (\$7,389 provided to subrecipients)	297	60,919	
93.048	Special Programs for the Aging Title IV and Title II Discretionary Projects	401	190,415	251,334
93.051	Alzheimer's Disease Demonstration Grants to States (\$176,948 provided to subrecipients)	297	176,948	176,948
93.052	National Family Caregiver Support, Title III, Part E (\$1,660,244 provided to subrecipients)	297	1,748,913	1,748,913
93.069	Public Health Emergency Preparedness (\$6,194,257 provided to subrecipients)	588	8,204,945	8,204,945
93.070	Environmental Public Health and Emergency Response (\$3,804 provided to subrecipients)	588	833,888	833,888
93.071	Medicare Enrollment Assistance Program	216	99,712	
93.071	Medicare Enrollment Assistance Program (\$61,208 provided to subrecipients)	297	144,588	244,300
93.072	Lifespan Respite Care Program (\$114,710 provided to subrecipients)	297	140,134	140,134
93.073	Birth Defects and Developmental Disabilities - Prevention and Surveillance (\$27,030 provided to subrecipients)	619	1,010,304 **	
93.073	Birth Defects and Developmental Disabilities - Prevention and Surveillance (Passed through Health Research, Inc.; 5U01DD00103204)	619	11,430 **	1,021,734

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<u>U.S. Department of Health and Human Services (continued)</u>				
93.079	Cooperative Agreements to Promote Adolescent Health through School-Based HIV/STD Prevention and School-Based Surveillance	282	60,350	60,350
93.080	Blood Disorder Program: Prevention, Surveillance, and Research (Passed through University of Texas Health Science Center at Houston; 0011472J, 5NU27DD001155-02)	619	27,971	27,971
93.084	Prevention of Disease, Disability, and Death by Infectious Diseases (Passed through University of Wisconsin-Madison; 723K892)	620	36,699 **	36,699
93.085	Research on Research Integrity	621	1,462 **	1,462
93.087	Enhance Safety of Children Affected by Substance Abuse	444	528,062	528,062
93.090	Guardianship Assistance	401	3,864	3,864
93.092	Affordable Care Act (ACA) Personal Responsibility Education Program (\$387,676 provided to subrecipients)	588	514,371	514,371
93.094	Well-Integrated Screening and Evaluation for Women Across the Nation (\$553,146 provided to subrecipients)	588	885,377	885,377
93.103	Food and Drug Administration_Research (\$5,391 provided to subrecipients)	009	916,973	
93.103	Food and Drug Administration_Research	427	768,952	
93.103	Food and Drug Administration_Research	619	303,565	
93.103	Food and Drug Administration_Research	619	117,364 **	
93.103	Food and Drug Administration_Research (Passed through Cincinnati Children's Hospital Medical Center; 134248+ Am 1 NCE, R01 FD005092)	619	29,419 **	
93.103	Food and Drug Administration_Research (Passed through Emory University; T652994)	619	15,687 **	
93.103	Food and Drug Administration_Research (Passed through National Institute for Pharmaceutical Technology and Education; NIPTE-U01-IA-2014-001, NIPTE-U01-IA-2015-001, NIPTE-U01-IA-2016-001)	619	248,857 **	
93.103	Food and Drug Administration_Research (Passed through University of Washington; UWSC8770)	619	55,018 **	
93.103	Food and Drug Administration_Research (\$108,750 provided to subrecipients)	620	435,484 **	2,891,319
93.110	Maternal and Child Health Federal Consolidated Programs (\$355,972 provided to subrecipients)	588	446,275	
93.110	Maternal and Child Health Federal Consolidated Programs	619	98,461	
93.110	Maternal and Child Health Federal Consolidated Programs (Passed through Arkansas Children's Hospital Research Institute; 034491, 034492, 034493)	619	22,616	
93.110	Maternal and Child Health Federal Consolidated Programs	619	597,131 **	
93.110	Maternal and Child Health Federal Consolidated Programs (Passed through Genetic Alliance; U36MC16509)	619	20,460 **	
93.110	Maternal and Child Health Federal Consolidated Programs (Passed through University of Texas Health Science Center at Houston; 0010176D, 0012728D)	619	24,562 **	1,209,505
93.113	Environmental Health (\$598,256 provided to subrecipients)	619	2,647,399 **	
93.113	Environmental Health (Passed through The Trustees of Columbia University in the City of New York; 12 (GG005166))	619	1,132 **	
93.113	Environmental Health (Passed through University of Texas Health Science Center at Houston; 0010601A Am 1)	619	34,429 **	
93.113	Environmental Health (Passed through University of Washington; UWSC8186 Am 2)	619	8,321 **	
93.113	Environmental Health	620	494,765 **	3,186,046
93.116	Project Grants and Cooperative Agreements for Tuberculosis Control Programs (\$133,580 provided to subrecipients)	588	444,379	444,379

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<u>U.S. Department of Health and Human Services (continued)</u>				
93.121	Oral Diseases and Disorders Research (\$66,850 provided to subrecipients)	619	4,048,632 **	
93.121	Oral Diseases and Disorders Research (Passed through Regents of the University of Michigan; 3003313211, 3003256847, 3004328160)	619	322,866 **	
93.121	Oral Diseases and Disorders Research (Passed through University of Alabama at Birmingham; 000412838-053, 000508171-001 Am 1)	619	10,687 **	
93.121	Oral Diseases and Disorders Research (Passed through University of California, Davis; 201302787-03)	619	201,641 **	
93.121	Oral Diseases and Disorders Research (Passed through University of Pittsburgh; 0007106, 0038322 (125166-2) Am 01, 0038322 (125166-01)) (\$142,852 provided to subrecipients)	619	442,905 **	
93.121	Oral Diseases and Disorders Research (Passed through University of Puerto Rico Medical Sciences Campus; K99DE024571)	619	6,762 **	
93.121	Oral Diseases and Disorders Research (Passed through University of Texas Health Science Center at San Antonio; 158753/158505, 160843/160695)	619	7,457 **	5,040,950
93.124	Nurse Anesthetist Traineeships	619	12,749	12,749
93.127	Emergency Medical Services for Children (\$3,000 provided to subrecipients)	588	113,297	113,297
93.130	Cooperative Agreements to States/Territories for the Coordination and Development of Primary Care Offices (\$6,700 provided to subrecipients)	588	228,492	228,492
93.135	Centers for Research and Demonstration for Health Promotion and Disease Prevention	619	1,160,266 **	1,160,266
93.136	Injury Prevention and Control Research and State and Community Based Programs (\$407,338 provided to subrecipients)	588	538,432	
93.136	Injury Prevention and Control Research and State and Community Based Programs (\$47,604 provided to subrecipients)	619	770,325 **	1,308,757
93.143	NIEHS Superfund Hazardous Substances_Basic Research and Education (\$9,900 provided to subrecipients)	619	2,419,932 **	
93.143	NIEHS Superfund Hazardous Substances_Basic Research and Education (Passed through Regents of the University of Minnesota; P003624601 Am 2, P005369301)	619	58,411 **	2,478,343
93.150	Projects for Assistance in Transition from Homelessness (PATH) (\$321,899 provided to subrecipients)	401	334,677	334,677
93.155	Rural Health Research Centers (\$454,135 provided to subrecipients)	619	2,311,031 **	
93.155	Rural Health Research Centers (Passed through University of North Carolina at Chapel Hill; 5102405 Am 1 and 2) (\$40,000 provided to subrecipients)	619	135,206 **	
93.155	Rural Health Research Centers (Passed through Montana Health Research and Education Foundation; 0001)	619	30,197	2,476,434
93.165	Grants to States for Loan Repayment Program (\$140,000 provided to subrecipients)	588	140,000	140,000
93.172	Human Genome Research (\$192,222 provided to subrecipients)	619	675,653 **	675,653
93.173	Research Related to Deafness and Communication Disorders (\$853,325 provided to subrecipients)	619	8,683,689 **	
93.173	Research Related to Deafness and Communication Disorders (Passed through Boys Town National Research Hospital; 1R01DC015056-01A1)	619	22,883 **	
93.173	Research Related to Deafness and Communication Disorders (Passed through Father Flanagan's Boys Home; 96399-A Am 4)	619	141,420 **	
93.173	Research Related to Deafness and Communication Disorders (Passed through Icahn School of Medicine at Mount Sinai; 0255-0721-4609)	619	33,172 **	

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<u>U.S. Department of Health and Human Services (continued)</u>				
93.173	Research Related to Deafness and Communication Disorders (Passed through Leland Stanford, Jr. University; 60002429-52770-A Am 4 and 5)	619	75,553 **	
93.173	Research Related to Deafness and Communication Disorders (Passed through MH Acoustic LLC; EESUB1)	619	139,612 **	
93.173	Research Related to Deafness and Communication Disorders (Passed through Micro Transponder, Inc.; MT-T-02)	619	51,261 **	
93.173	Research Related to Deafness and Communication Disorders (Passed through University of Kentucky; 3200000349-16-111)	619	17,929 **	
93.173	Research Related to Deafness and Communication Disorders (Passed through University of Texas at Austin; UTA14-001198 Am 1)	619	596 **	
93.173	Research Related to Deafness and Communication Disorders (Passed through University of Washington; 5R01DC012769-02)	619	117,207 **	9,283,322
93.184	Disabilities Prevention (\$125,504 provided to subrecipients)	588	304,826	304,826
93.211	Telehealth Programs (Passed through Avera Health Central Office; GO1RH27868-03-01-UI)	619	232,188 **	232,188
93.213	Research and Training in Complementary and Integrative Health	619	201,425 **	
93.213	Research and Training in Complementary and Integrative Health (Passed through Emory University; T520250 (S844484) Am 4)	619	243,404 **	
93.213	Research and Training in Complementary and Integrative Health (Passed through Palmer College of Chiropractic; 2257-01 Am 3, 2263-01)	619	21,584 **	
93.213	Research and Training in Complementary and Integrative Health (Passed through University of North Carolina at Greensboro; 20120357.2 Am 5)	619	188,617 **	
93.213	Research and Training in Complementary and Integrative Health	620	57,075 **	712,105
93.217	Family Planning_Services (\$1,036,799 provided to subrecipients)	588	1,304,305	
93.217	Family Planning_Services (Passed through Family Planning Council of Iowa; 784-FY2016, 835-FY2017)	619	2,500	1,306,805
93.223	Development and Coordination of Rural Health Services (Passed through University of North Dakota; UND 10343, UND 10442)	619	22,913	22,913
93.226	Research on Healthcare Costs, Quality and Outcomes (\$16,025 provided to subrecipients)	619	581,596 **	
93.226	Research on Healthcare Costs, Quality and Outcomes (Passed through Cincinnati Children's Hospital Medical Center; 134765 Am 2, 134795)	619	33,941 **	
93.226	Research on Healthcare Costs, Quality and Outcomes (Passed through Oregon Health and Science University; 9008531 Am 2 and 3, 5P30 HS021639-05)	619	11,398 **	
93.226	Research on Healthcare Costs, Quality and Outcomes (Passed through Purdue University; 4102-77296)	619	12,279 **	
93.226	Research on Healthcare Costs, Quality and Outcomes (Passed through University of Houston; R-13-0006 Am 3)	619	1,460 **	
93.226	Research on Healthcare Costs, Quality and Outcomes (Passed through University of Maryland; 1600146)	619	197,125 **	837,799
93.228	Indian Health Service_Health Management Development Program (Passed through Seattle Children's Research Institute; 11519SUB)	619	14,544 **	14,544
93.233	National Center on Sleep Disorders Research	619	30,309 **	30,309
93.234	Traumatic Brain Injury State Demonstration Grant Program (\$206,783 provided to subrecipients)	588	229,309	229,309
93.235	Affordable Care Act (ACA) Abstinence Education Program (\$308,737 provided to subrecipients)	588	468,681	468,681
93.236	Grants to States to Support Oral Health Workforce Activities (\$127,524 provided to subrecipients)	588	214,308	
93.236	Grants to States to Support Oral Health Workforce Activities (\$132,956 provided to subrecipients)	619	250,155 **	464,463

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<u>U.S. Department of Health and Human Services (continued)</u>				
93.241	State Rural Hospital Flexibility Program (\$528,970 provided to subrecipients)	588	744,998	744,998
93.242	Mental Health Research Grants (\$416,383 provided to subrecipients)	619	3,798,516 **	
93.242	Mental Health Research Grants (Passed through Johns Hopkins University; 2003090770)	619	53,454 **	
93.242	Mental Health Research Grants (Passed through the Regents of the University of Michigan; 3003236202 Am 2)	619	153,925 **	
93.242	Mental Health Research Grants (Passed through University of Pittsburgh; 0030253, 00446931261991)	620	30,500 **	
93.242	Mental Health Research Grants (Passed through University of Washington; UWSC8563, BP08567)	619	2,542 **	
93.242	Mental Health Research Grants (Passed through University of Wisconsin-Madison; 560K464, 622K801, 686K206)	620	180,090 **	
93.242	Mental Health Research Grants (Passed through Washington State University; 5R01 MH 099544)	619	58,314 **	4,277,341
93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Significance	226	62,604	
93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Significance	282	1,760,144	
93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Significance	444	126,447	
93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Significance (\$4,388,985 provided to subrecipients)	588	7,648,853	
93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Significance	619	89,957	
93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Significance (Passed through University of California, Los Angeles; 2000 G SE577, 2000 G SE578)	619	86,373	
93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Significance	619	815,376 **	
93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Significance (Passed through University of Utah; 10029147-02 Am 3 and 4, 5UR1TI024228/10029147-02)	619	34,796 **	10,624,550
93.251	Universal Newborn Hearing Screening (\$64,648 provided to subrecipients)	588	255,252	255,252
93.262	Occupational Safety and Health Program	588	164,545	
93.262	Occupational Safety and Health Program (\$391,386 provided to subrecipients)	619	4,651,178 **	
93.262	Occupational Safety and Health Program (Passed through Board of Regents of the University of Nebraska; 34-5420-2004-205 + Am 1)	619	10,209 **	
93.262	Occupational Safety and Health Program (Passed through Colorado State University; G-4590-1)	619	141,020 **	
93.262	Occupational Safety and Health Program (Passed through Johns Hopkins University; 2002475379, 5 R01 OH010533-03)	619	352,841 **	
93.262	Occupational Safety and Health Program (Passed through Marshfield Clinic Research Foundation; 60657, 60667 U54 OH009568)	619	125,037 **	
93.262	Occupational Safety and Health Program (Passed through Oregon Health Sciences University; 1005580_UofIA, 1005631 UIA)	619	23,250 **	
93.262	Occupational Safety and Health Program (Passed through University of Texas Health Science Center at Tyler; SD12-04 Am 5 6 7) (\$15,965 provided to subrecipients)	619	66,322 **	
93.262	Occupational Safety and Health Program (Passed through West Virginia University; 15-214 UI)	619	142,048 **	
93.262	Occupational Safety and Health Program (Passed through University of Nebraska Medical Center; 3544202004905)	620	5,359 **	
93.262	Occupational Safety and Health Program (Passed through Utah State University; 20064400001292)	620	1,406 **	5,683,215

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<u>U.S. Department of Health and Human Services (continued)</u>				
93.264	Nurse Faculty Loan Program (NFLP)	619	931,015 *	931,015
93.268	Immunization Cooperative Agreements (\$33,818,528 provided to subrecipients)	588	34,784,036	34,784,036
93.270	Adult Viral Hepatitis Prevention and Control	588	132,467	132,467
93.273	Alcohol Research Programs (\$52,469 provided to subrecipients)	619	1,684,024 **	
93.273	Alcohol Research Programs (Passed through Behavioral Diagnostics, Inc.; BDIU100002)	619	68,682 **	
93.273	Alcohol Research Programs (Passed through Regents of University of New Mexico; 02319-874V)	619	21,688 **	
93.273	Alcohol Research Programs (Passed through Research Foundation for the State University of New York Research Foundation; 1009189-72372, 1009189-	619	507,613 **	2,282,007
93.276	Drug-Free Communities Support Program Grants	642	129,555	129,555
93.279	Drug Abuse and Addiction Research Programs (\$662,210 provided to subrecipients)	619	2,640,693 **	
93.279	Drug Abuse and Addiction Research Programs (Passed through American Academy of Child and Adolescent Psychiatry; K12DA000357)	619	152,058 **	
93.279	Drug Abuse and Addiction Research Programs (Passed through University of Connecticut; 70699)	619	7,741 **	
93.279	Drug Abuse and Addiction Research Programs (Passed through University of Georgia; RR376-411/454366 Am 1, RR276-417/4945366 Am 2, RR376-419/4945366)	619	32,806 **	
93.279	Drug Abuse and Addiction Research Programs (Passed through Yale University; M17A12643)	619	11,438 **	
93.279	Drug Abuse and Addiction Research Programs (\$89,298 provided to subrecipients)	620	447,812 **	
93.279	Drug Abuse and Addiction Research Programs (Passed through RTI International; 1312021413051724L)	620	177,961 **	
93.279	Drug Abuse and Addiction Research Programs (Passed through University of California, Berkeley; 00008528)	620	76,022 **	
93.279	Drug Abuse and Addiction Research Programs (Passed through University of Connecticut; 71334)	620	103,055 **	
93.279	Drug Abuse and Addiction Research Programs (Passed through University of Houston, R150035)	620	11,431 **	
93.279	Drug Abuse and Addiction Research Programs (Passed through University of Nebraska-Lincoln; 2405240055003)	620	43,572 **	3,704,589
93.283	Centers for Disease Control and Prevention_Investigations and Technical Assistance (\$1,519,090 provided to subrecipients)	588	3,014,479	
93.283	Centers for Disease Control and Prevention_Investigations and Technical Assistance (Passed through Health Research, Inc.; 4731-03, 4734-03)	619	22,427 **	
93.283	Centers for Disease Control and Prevention_Investigations and Technical Assistance (Passed through Infectious Diseases Society of America; 5U50CK000187-05)	619	400,790 **	
93.283	Centers for Disease Control and Prevention_Investigations and Technical Assistance (Passed through University of South Carolina; 17-3244/PO#2000029911/USC#11520FB57)	619	14,399 **	3,452,095
93.286	Discovery and Applied Research for Technological Innovations to Improve Human Health (\$70,098 provided to subrecipients)	619	1,996,877 **	
93.286	Discovery and Applied Research for Technological Innovations to Improve Human Health (Passed through Emory University; T541848 Am 1)	619	125,475 **	
93.286	Discovery and Applied Research for Technological Innovations to Improve Human Health (Passed through Johns Hopkins University; JHU Subaward Hans Johnson)	619	20,516 **	

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93.286	Discovery and Applied Research for Technological Innovations to Improve Human Health (Passed through Old Dominion University Research Foundation; 16-247-100594-010)	619	16,951 **	
93.286	Discovery and Applied Research for Technological Innovations to Improve Human Health (Passed through University of California, Santa Barbara; 1R21EB018939)	619	21,745 **	
93.286	Discovery and Applied Research for Technological Innovations to Improve Human Health (Passed through University of Texas Health Science Center at Houston; 0010050A)	619	19,725 **	
93.286	Discovery and Applied Research for Technological Innovations to Improve Human Health	620	180,735 **	2,382,024
93.301	Small Rural Hospital Improvement Grant Program (\$657,210 provided to subrecipients)	588	707,161	707,161
93.305	National State Based Tobacco Control Programs (\$40,562 provided to subrecipients)	588	911,581	911,581
93.307	Minority Health and Health Disparities Research (\$4,033 provided to subrecipients)	619	202,184 **	
93.307	Minority Health and Health Disparities Research (Passed through The Medical College of Wisconsin, Inc.; FP8859)	619	9,173 **	211,357
93.310	Trans-NIH Research Support (\$29,964 provided to subrecipients)	619	1,572,259 **	
93.310	Trans-NIH Research Support (Passed through University of Southern California; 64862903)	619	95,710 **	1,667,969
93.314	Early Hearing Detection and Intervention Information System (EHDI-IS) Surveillance Program	588	179,301	179,301
93.315	Rare Disorders: Research, Surveillance, Health Promotion, and Education	619	846,791 **	846,791
93.322	CSELS Partnership: Strengthening Public Health Laboratories (Passed through Association of Public Health Laboratories; 56400-200-201-16-08, 56400-200-540-17-03, 56400-200-541-17-05, 56400-200-943-16-09, 56400-200-943-17-06)	619	151,166	151,166
93.323	Epidemiology and Laboratory Capacity for Infectious Diseases (ELC) (\$1,614,384 provided to subrecipients)	588	2,256,027	2,256,027
93.324	State Health Insurance Assistance Program	216	769,892	769,892
93.331	Partnerships to Improve Community Health (Passed through Siouxland District Health Department - Woodbury County, Iowa; NU58DP005780-031, PICH)	619	15,859	15,859
93.336	Behavioral Risk Factor Surveillance System (\$144,002 provided to subrecipients)	588	257,631	257,631
93.342	Health Professions Student Loans, Including Primary Care Loans/Loans for Disadvantaged Students	619	10,943,403 *	
93.342	Health Professions Student Loans, Including Primary Care Loans/Loans for Disadvantaged Students	620	4,727,417 *	15,670,820
93.350	National Center for Advancing Translational Sciences	619	3,267,988 **	
93.350	National Center for Advancing Translational Sciences (Passed through Medical University of South Carolina; MUSC17-021-8C706)	619	5,544 **	
93.350	National Center for Advancing Translational Sciences (Passed through Oregon Health and Science University; 9006282-048_Iowa)	619	39,144 **	3,312,676
93.351	Research Infrastructure Programs (\$207,068 provided to subrecipients)	620	1,544,119 **	1,544,119
93.361	Nursing Research (\$205,441 provided to subrecipients)	619	1,341,627 **	
93.361	Nursing Research (Passed through Johns Hopkins University; 2001433039)	619	42,931 **	
93.361	Nursing Research (Passed through Regents University of Colorado; FY17.105.001)	619	4,683 **	

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93.361	Nursing Research (Passed through University of Kansas Medical Center Research Institute, Inc.; ZAW00000)	619	86,999 **	
93.361	Nursing Research (Passed through University of Pennsylvania; 566487)	619	56,294 **	1,532,534
93.364	Nursing Student Loans	619	2,814,974 *	2,814,974
93.365	Sickle Cell Treatment Demonstration Program (Passed through Washington University; WU-16-209, WU-17-290 Mod 1)	619	89,511	89,511
93.369	ACL Independent Living State Grants	131	7,572	7,572
93.393	Cancer Cause and Prevention Research (\$245,534 provided to subrecipients)	619	759,911 **	
93.393	Cancer Cause and Prevention Research (Passed through American Legacy Foundation; 7015-UNIV IOWA, R01CA192345)	619	100,607 **	
93.393	Cancer Cause and Prevention Research (Passed through Georgetown University; GR410947)	619	5,611 **	
93.393	Cancer Cause and Prevention Research (Passed through Infondrian LLC; 20160001)	619	54,471 **	
93.393	Cancer Cause and Prevention Research (Passed through Mayo Clinic; UOI-202539-01, UOI-202539-02)	619	124,108 **	
93.393	Cancer Cause and Prevention Research (Passed through Memorial Sloan-Kettering Cancer Center; BD515739A, BD517089)	619	2,382 **	
93.393	Cancer Cause and Prevention Research (Passed through University of North Carolina at Chapel Hill; 5033531 Am 3)	619	20,447 **	
93.393	Cancer Cause and Prevention Research (Passed through University of Texas, MD Anderson Cancer Center; 5 R01 CA109298, 3000931348)	619	13,573 **	
93.393	Cancer Cause and Prevention Research (\$15,701 provided to subrecipients)	620	313,936 **	1,395,046
93.394	Cancer Detection and Diagnosis Research (\$196,678 provided to subrecipients)	619	1,288,332 **	
93.394	Cancer Detection and Diagnosis Research (Passed through Board of Trustees of the University of Illinois; 16378)	619	21,379 **	
93.394	Cancer Detection and Diagnosis Research (Passed through Brigham and Women's Hospital; 109574 Am 1 and 2, 114926)	619	98,587 **	
93.394	Cancer Detection and Diagnosis Research (Passed through University of California, San Francisco; 10049sc)	619	5,262 **	
93.394	Cancer Detection and Diagnosis Research (Passed through University of Massachusetts; WA00397961/OSP2016155)	619	29,189 **	
93.394	Cancer Detection and Diagnosis Research (Passed through VIDA Diagnostics, Inc.; 1R41CA206646-01)	619	19,846 **	1,462,595
93.395	Cancer Treatment Research (\$61,904 provided to subrecipients)	619	2,333,963 **	
93.395	Cancer Treatment Research (Passed through American College of Surgeons Oncology Group; 543 ACOSOG Amendment 4)	619	2,275 **	
93.395	Cancer Treatment Research (Passed through Board of Regents of the University of Nebraska; HRI 134-01)	619	28,399 **	
93.395	Cancer Treatment Research (Passed through Board of Regents of the University of Wisconsin System; R01CA166703 Am 5)	619	200,915 **	
93.395	Cancer Treatment Research (Passed through Brigham and Women's Hospital, Inc.; 462/IA018)	619	124,563 **	
93.395	Cancer Treatment Research (Passed through Children's Hospital of Philadelphia; UG1CA189955)	619	10,828 **	
93.395	Cancer Treatment Research (Passed through Gynecologic Oncology Group; 27469-035)	619	68,474 **	
93.395	Cancer Treatment Research (Passed through Health Research Inc., Roswell Park Division; HRI 134-01 Am 3 and 4)	619	10,598 **	
93.395	Cancer Treatment Research (Passed through Mayo Clinic; 1UG1CA189823-01, UOI-194321)	619	157,007 **	

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93.395	Cancer Treatment Research (Passed through pxAlpha, LLC; 20161123)	619	89,835 **	
93.395	Cancer Treatment Research (Passed through University of Chicago; U10 CA31946, CALGB)	619	13,564 **	
93.395	Cancer Treatment Research (Passed through University of Connecticut; 82606)	619	91,185 **	
93.395	Cancer Treatment Research (Passed through Virginia Commonwealth University; PD302752-SC103970)	619	114,612 **	3,246,218
93.396	Cancer Biology Research	619	1,523,662 **	
93.396	Cancer Biology Research (Passed through Board of Regents of the University of Nebraska; 24-6230-0153-004 Am 3 and 4, 24-6230-0195-004)	619	4,475 **	
93.396	Cancer Biology Research (Passed through University of Alabama at Birmingham; 5R01CA181088-04)	619	28,036 **	
93.396	Cancer Biology Research (Passed through University of California, Los Angeles; 1564 G UA 737)	619	10,964 **	
93.396	Cancer Biology Research (Passed through Virginia Commonwealth University; PT110369SC105967)	620	61,428 **	1,628,565
93.397	Cancer Centers Support Grants (\$1,441,973 provided to subrecipients)	619	7,461,501 **	
93.397	Cancer Centers Support Grants (Passed through Washington University; 5U54CA199092-02 Am 1)	619	98,039 **	7,559,540
93.398	Cancer Research Manpower	619	1,111,093 **	1,111,093
93.424	NON-ACA/PPHF-Building Capacity of the Public Health System to Improve Population Health through National Nonprofit Organizations (Passed through Association of University Centers on Disabilities; 2016-18 Act Early Ambassador)	619	4,175	4,175
93.433	ACL National Institute on Disability, Independent Living, and Rehabilitation Research (Passed through Syracuse University; 25783-02961-S01 Am 4, 29103-04524-S01)	619	38,618	38,618
93.448	Food Safety and Security Monitoring Project	619	370,992	370,992
93.464	ACL Assistive Technology (\$297,621 provided to subrecipients)	619	424,499	424,499
93.516	Public Health Training Centers Program (\$276,731 provided to subrecipients)	619	668,460 **	668,460
93.521	The Affordable Care Act: Building Epidemiology, Laboratory, and Health Information Systems Capacity in the Epidemiology and Laboratory Capacity for Infectious Disease (ELC) and Emerging Infections Program (EIP) Cooperative Agreements; PPHF (\$626,363 provided to subrecipients)	588	1,821,485	1,821,485
93.539	PPHF Capacity Building Assistance to Strengthen Public Health Immunization Infrastructure and Performance financed in part by Prevention and Public Health Funds (\$1,436,626 provided to subrecipients)	588	3,031,477	3,031,477
93.556	Promoting Safe and Stable Families (\$1,857,149 provided to subrecipients)	401	3,079,703	3,079,703
93.563	Child Support Enforcement (\$1,737,262 provided to subrecipients)	401	40,935,148	40,935,148
93.564	Child Support Enforcement Research (\$113,995 provided to subrecipients)	401	113,995	113,995
93.566	Refugee and Entrant Assistance_State Administered Programs (\$178,122 provided to subrecipients)	401	1,588,331	1,588,331
93.568	Low-Income Home Energy Assistance (\$55,805,030 provided to subrecipients)	379	56,191,442	56,191,442
93.569	Community Services Block Grant (\$7,770,802 provided to subrecipients)	379	8,123,943	
93.569	Community Services Block Grant (Passed through Panhandle Community Services; FDS Training)	619	10,684	8,134,627

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<u>U.S. Department of Health and Human Services (continued)</u>				
93.576	Refugee and Entrant Assistance_Discretionary Grants (\$175,199 provided to subrecipients)	401	178,159	178,159
93.584	Refugee and Entrant Assistance_Targeted Assistance Grants (\$27,456 provided to subrecipients)	401	259,342	259,342
93.586	State Court Improvement Program	444	475,439	475,439
93.590	Community-Based Child Abuse Prevention Grants (\$183,954 provided to subrecipients)	401	429,332	429,332
93.597	Grants to States for Access and Visitation Programs (\$111,562 provided to subrecipients)	401	111,562	111,562
93.599	Chafee Education and Training Vouchers Program (ETV)	401	650,000	650,000
93.600	Head Start	282	123,082	123,082
93.603	Adoption and Legal Guardianship Incentive Payments	401	75,000	75,000
93.609	The Affordable Care Act - Medicaid Adult Quality Grants	401	41,002	41,002
93.610	Health Care Innovation Awards (HCIA) (Passed through Association of American Medical Colleges; GT-32013-03)	619	93,099	
93.610	Health Care Innovation Awards (HCIA) (Passed through Mercy Accountable Care Organization, LLC; ACO-001)	619	46,792 **	139,891
93.617	Voting Access for Individuals with Disabilities_Grants to States	635	85,265	85,265
93.624	ACA - State Innovation Models: Funding for Model Design and Model Testing Assistance	401	8,875,854	8,875,854
93.630	Developmental Disabilities Basic Support and Advocacy Grants (\$431,356 provided to subrecipients)	401	771,225	771,225
93.631	Developmental Disabilities Projects of National Significance (\$109,213 provided to subrecipients)	401	124,557	
93.631	Developmental Disabilities Projects of National Significance (Passed through University of Rochester; 416890)	619	15,451	140,008
93.632	University Centers for Excellence in Developmental Disabilities Education, Research, and Service (\$41,349 provided to subrecipients)	619	564,980	
93.632	University Centers for Excellence in Developmental Disabilities Education, Research, and Service (Passed through University of Rochester; 416892)	619	8,055	573,035
93.643	Children's Justice Grants to States (\$54,000 provided to subrecipients)	401	189,022	189,022
93.645	Stephanie Tubbs Jones Child Welfare Services Program	401	2,640,891	2,640,891
93.658	Foster Care_Title IV-E (\$11,195,955 provided to subrecipients)	401	18,969,334	18,969,334
93.659	Adoption Assistance (\$1,778,242 provided to subrecipients)	401	38,014,235	38,014,235
93.667	Social Services Block Grant (\$8,840,598 provided to subrecipients)	401	28,279,978	28,279,978
93.669	Child Abuse and Neglect State Grants (\$15,000 provided to subrecipients)	401	302,628	302,628
93.670	Child Abuse and Neglect Discretionary Activities (Passed through Four Oaks, Inc.; 12315900)	619	97,094	97,094
93.671	Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services (\$1,214,692 provided to subrecipients)	112	1,278,420	1,278,420
93.674	Chafee Foster Care Independence Program (\$1,120,663 provided to subrecipients)	401	2,067,375	2,067,375
93.701	ARRA - Trans-NIH Recovery Act Research Support (Passed through Duke University; 165191/174373)	619	5 **	
93.701	ARRA - Trans-NIH Recovery Act Research Support (Passed through University of Chicago; U10 CA31946)	619	82 **	87
93.733	Capacity Building Assistance to Strengthen Public Health Immunization Infrastructure and Performance - financed in part by the Prevention and Public Health Fund (PPHF)	588	946,003	
93.733	Capacity Building Assistance to Strengthen Public Health Immunization Infrastructure and Performance - financed in part by the Prevention and Public Health Fund (PPHF) (Passed through American Cancer Society; 32608) (\$19,786 provided to subrecipients)	619	29,184	975,187

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93.735	State Public Health Approaches for Ensuring Qutline Capacity - Funded in part by Prevention and Public Health Funds (PPHF) (\$147,221 provided to subrecipients)	588	149,121	149,121
93.745	PPHF: Health Care Surveillance/Health Statistics - Surveillance Program Announcement: Behavioral Risk Factor Surveillance System Financed in Part by Prevention and Public Health Fund	588	8,890	8,890
93.757	State and Local Public Health Actions to Prevent Obesity, Diabetes, Heart Disease and Stroke (PPHF) (\$575,001 provided to subrecipients)	588	1,102,137	1,102,137
93.758	Preventive Health and Health Services Block Grant funded solely with Prevention and Public Health Funds (PPHF) (\$323,369 provided to subrecipients)	588	1,552,349	1,552,349
93.761	Evidence-Based Falls Prevention Programs Financed Solely by Prevention and Public Health Funds (PPHF) (\$20,110 provided to subrecipients)	297	42,107	
93.761	Evidence-Based Falls Prevention Programs Financed Solely by Prevention and Public Health Funds (PPHF) (\$76,091 provided to subrecipients)	588	126,111	168,218
93.767	Children's Health Insurance Program (\$15,526 provided to subrecipients)	401	126,965,562	126,965,562
93.779	Centers for Medicare and Medicaid Services (CMS) Research, Demonstrations and Evaluations	427	307,765	307,765
93.788	Opioid STR	588	63	63
93.791	Money Follows the Person Rebalancing Demonstration	401	7,122,298	7,122,298
93.800	Organized Approaches to Increase Colorectal Cancer Screening (\$363,363 provided to subrecipients)	588	725,492	725,492
93.815	Domestic Ebola Supplement to the Epidemiology and Laboratory Capacity for Infectious Diseases (ELC). (\$210,968 provided to subrecipients)	588	485,339	485,339
93.817	Hospital Preparedness Program (HPP) Ebola Preparedness and Response Activities (\$708,576 provided to subrecipients)	588	708,765	708,765
93.823	Ebola Support: Transmission and Prevention Control, Public Health Preparedness, Vaccine Development (\$29,636 provided to subrecipients)	619	671,572 **	671,572
93.829	Section 223 Demonstration Programs to Improve Community Mental Health Services	401	425,456	425,456
93.837	Cardiovascular Diseases Research (\$1,558,455 provided to subrecipients)	619	17,965,387 **	
93.837	Cardiovascular Diseases Research (Passed through Brigham and Women's Hospital; 113132)	619	14,651 **	
93.837	Cardiovascular Diseases Research (Passed through Case Western Reserve University; RES509262, RES509523, RES510015, RES511756 Am 1 and 2, RES511902)	619	172,679 **	
93.837	Cardiovascular Diseases Research (Passed through Cincinnati Children's Hospital Medical Center; 134433, 137829, 3100401062)	619	565,045 **	
93.837	Cardiovascular Diseases Research (Passed through Duke University; 2035656)	619	28,345 **	
93.837	Cardiovascular Diseases Research (Passed through Johns Hopkins University; 2003039353)	619	13,941 **	
93.837	Cardiovascular Diseases Research (Passed through New York University School of Medicine; U01HL105907)	619	6,738 **	
93.837	Cardiovascular Diseases Research (Passed through The Trustees of Columbia University in the City of New York; 1(GG0110462-02))	619	89,256 **	
93.837	Cardiovascular Diseases Research (Passed through University of Alabama at Birmingham; 000504161-001, 000506884-001 A01 and A02)	619	118,816 **	

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93.837	Cardiovascular Diseases Research (Passed through University of Georgia; RR376-352/4945926 Am 3)	619	106,550 **	
93.837	Cardiovascular Diseases Research (Passed through University of Rochester; 415491-G Am 10)	619	116,657 **	
93.837	Cardiovascular Diseases Research (Passed through University of Texas Health Science Center at Houston; 0008573A Am 04 and 05)	619	17,903 **	
93.837	Cardiovascular Diseases Research (Passed through University of Utah; 10023730-02)	619	278,836 **	
93.837	Cardiovascular Diseases Research (Passed through Wayne State University; WSU17086)	619	5,028 **	
93.837	Cardiovascular Diseases Research (Passed through Yale University; SILVER-AMI, PO SNP6370330)	619	17,470 **	
93.837	Cardiovascular Diseases Research	620	451,268 **	
93.837	Cardiovascular Diseases Research (Passed through Baylor College of Medicine; 5601164480)	620	72,374 **	
93.837	Cardiovascular Diseases Research (Passed through University of Georgia Research Foundation; RR3763524945946)	620	78,430 **	20,119,374
93.838	Lung Diseases Research (\$572,600 provided to subrecipients)	619	8,048,524 **	
93.838	Lung Diseases Research (Passed through Board of Regents of the University of Wisconsin System; 618K973, 682K544)	619	24,641 **	
93.838	Lung Diseases Research (Passed through Case Western Reserve University; RES507796)	619	121 **	
93.838	Lung Diseases Research (Passed through National Jewish Health; 5R01HL089897, 2020052009, 02020052010)	619	350,681 **	
93.838	Lung Diseases Research (Passed through Regents of the University of Michigan; 3003104553)	619	29,418 **	
93.838	Lung Diseases Research (Passed through Seattle Children's Research Institute; 10934SUB)	619	5,277 **	
93.838	Lung Diseases Research (Passed through The Trustees of Columbia University in the City of New York; 1(GG007668) PO#G05365, 2(GG010909), 2(GG10919-02) PO#G11191, 2(GG007576) Am 2, 2(GG10988) Am 3 and 4, 4(GG007619-03), 4(GG007619-04) Am 1)	619	240,809 **	
93.838	Lung Diseases Research (Passed through University of Pittsburgh; 0022948 (125904-3), 0022948 (127667-2))	619	25,294 **	
93.838	Lung Diseases Research (Passed through University of Texas Southwestern Medical Center; GMO 170201)	619	11,094 **	
93.838	Lung Diseases Research (Passed through Washington University; WU-14-368, WU-15-389, WU-16-393)	619	33,104 **	
93.838	Lung Diseases Research (Passed through Yale University; M14A11891(A10060) Am1)	619	309 **	8,769,272
93.839	Blood Diseases and Resources Research (\$831,948 provided to subrecipients)	619	2,340,981 **	
93.839	Blood Diseases and Resources Research (Passed through BloodCenter of Wisconsin, Inc.; 5P01HL081588-06, 0116-81148, 0263-81148, 0268-811448)	619	24,128 **	
93.839	Blood Diseases and Resources Research (Passed through Children's Hospital of Philadelphia; 3209780515 Am2, 3209780517-P Am4)	619	53,782 **	
93.839	Blood Diseases and Resources Research (Passed through National Marrow Donor Program; CTN 1203)	619	906 **	
93.839	Blood Diseases and Resources Research (Passed through Washington University; WU-10-213)	619	12 **	2,419,809
93.843	ACL Assistive Technology State Grants for Protection and Advocacy (\$33,827 provided to subrecipients)	619	68,005	68,005
93.846	Arthritis, Musculoskeletal and Skin Diseases Research (\$408,500 provided to subrecipients)	619	3,301,137 **	
93.846	Arthritis, Musculoskeletal and Skin Diseases Research (Passed through Boston University; 4500001230 Am 004, 4500001878 Am 002)	619	25,974 **	

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<u>U.S. Department of Health and Human Services (continued)</u>				
93.846	Arthritis, Musculoskeletal and Skin Diseases Research (Passed through Emmyon, Inc.; RAR069400A)	619	46,502 **	
93.846	Arthritis, Musculoskeletal and Skin Diseases Research (Passed through New York University School of Medicine; 14-A1-00-001693)	619	47,272 **	3,420,885
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (\$1,315,435 provided to subrecipients)	619	10,527,228 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through ASL Analytical, Inc.; DK077252)	619	5,389 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Augusta University; 30835/25732-79)	619	11,333 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Case Western Reserve University; RES508611 Am 2 3 and 4, RES509465)	619	21,737 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Children's Hospital of Philadelphia; 330182, 201012731)	619	3,880 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through City of Hope; 505781.914951/PO#3000072613)	619	99,679 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Endocrine Society; 10005)	619	18,739 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through George Washington University; 5-GRD1516-MW25 Am 2, S-GRD1617-LL25, R01DK10485)	619	568,956 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Georgia Regents University; 25732-79 Am 1 and 2)	619	25,071 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Research Institute at Nationwide Children's Hospital; 952614 Am 1, 952615 Am 2, 952616 Am 3)	619	3,570 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Seattle Children's Research Institute; 11098SUB)	619	27,399 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through University of North Carolina at Chapel Hill; 5031669 Am 5 and 6)	619	50,458 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through University of Pennsylvania; 568355/0044976/18038, 569506)	619	131,311 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through University of South Florida; TN-20 Am 6)	619	90,916 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Virginia Commonwealth University; FP00001115_SA001)	619	13,685 **	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Molecular Express Inc. DBA Aptalogic Inc.; 5R44DK09803104)	620	196,920 **	11,796,271
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (\$1,695,523 provided to subrecipients)	619	14,467,167 **	
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Azevan Pharmaceuticals, Inc.; U44NS090616)	619	290,629 **	
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Baylor College of Medicine; PO 5601065835)	619	3,187 **	
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Beth Israel Deaconess Medical Center; 01029142)	619	3,968 **	

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93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Brigham and Women's Hospital; 109508 Am 2)	619	17,149	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Case Western Reserve University; RES511611, RES511592)	619	85,041	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Cedars-Sinai Medical Center; 1158057 Am 002, 1158061 Am 001 002 and 003, 1255016 Am 004, 1256849 Am 005)	619	572,917	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Cleveland Clinic Lerner College of Medicine of Case Western Reserve University; 5 U01 NS082329, 521-SUB Am 3, 575-SUB Am 3)	619	9,816	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Cornell University; 5-U01NS50324-03)	619	243	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Jackson Laboratories, Inc.; 205280 Am 2 and 3)	619	53,230	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Johns Hopkins University; 2000795136 mod 1-2)	619	190	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Massachusetts General Hospital; 220901, 223024 Am 4, 226589 Am 4, 228186 Am 5, K12NS080223)	619	340,995	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Mayo Clinic Jacksonville; UOI-22463)	619	5,796	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through The Mind Research Network; 6205-SubN2-Paulsen Am 3)	619	32,081	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Ohio State University; 60045549)	619	86	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Pulse Therapeutics, Inc.; R44NS089082)	619	12,529	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Regents of the University of Michigan; 3002457514, 3003150719, 3003201508 Am 2 and 3, 3003351773, 3 R01 NS077946)	619	192,189	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Rush University Medical Center; 15060903-Sub02)	619	299,579	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through The Trustees of Columbia University in the City of New York; 1(GG008402-03), 1(GG008402-04))	619	24,355	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through University of Alabama at Birmingham; 000510509)	619	130,303	**

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93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through University of Cincinnati; 00822-Adm-Derdeyn, 010085-117228/010085-135729)	619	22,193	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through University of Miami; 665164, 667684, 668003, 66930C Am 4)	619	86,986	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through University of Pennsylvania; 569953)	619	79,061	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through University of Pittsburgh; 0030451)	619	14,831	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through University of South Dakota; UP1600087A Am 1, UP160087A Am 2)	619	150,719	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through University of Virginia; GB10253-152918 Am 1, GC12107-149693 Yr 5)	619	24,667	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through University of Washington; UWSC7761 Am 1 and 2)	619	17,579	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Yale University; M14A11721, M15A12012, M17A12547)	619	157,042	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (\$17,348 provided to subrecipients)	620	1,105,105	**
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Los Angeles Biomedical Research Institute at Harbor-UCLA Med; 20954IAS, 16005860/30070ISU)	620	266,480	**
93.855	Allergy and Infectious Diseases Research (\$1,111,737 provided to subrecipients)	619	9,726,608	**
93.855	Allergy and Infectious Diseases Research (Passed through Aptalogic; RA118139A)	619	56,573	**
93.855	Allergy and Infectious Diseases Research (Passed through Banaras Hindu University; 2P50AI074321, 5P50AI074321-05)	619	57,163	**
93.855	Allergy and Infectious Diseases Research (Passed through Benaroya Research Institute at Virginia Mason; FY16ITN189)	619	4,723	**
93.855	Allergy and Infectious Diseases Research (Passed through Board of Regents of the University of Nebraska; 24-0548-0008-003, 34-5301-2071-507 Am 1, 34-5301-2071-508)	619	446,635	**
93.855	Allergy and Infectious Diseases Research (Passed through Boston Children's Hospital; RSTFD0000672133)	619	97,471	**
93.855	Allergy and Infectious Diseases Research (Passed through Duke University; 2033025, ASC01 Am 1)	619	36,609	**
93.855	Allergy and Infectious Diseases Research (Passed through Federal University of Bahia; TMRC 5P50 AI030639-20)	619	23,267	**
93.855	Allergy and Infectious Diseases Research (Passed through Harvard Medical School; 5U01AI110397-03)	619	20,531	**
93.855	Allergy and Infectious Diseases Research (Passed through Hennepin Life Sciences; R43AI20329)	619	63,616	**
93.855	Allergy and Infectious Diseases Research (Passed through Immune Tolerance Network; ITN058AI)	619	7,911	**
93.855	Allergy and Infectious Diseases Research (Passed through Mayo Clinic; 64727032, THE-214958-01)	619	108,279	**

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93.855	Allergy and Infectious Diseases Research (Passed through National Jewish Health; HHSN272201000020C Am 2, 1 U19 AI117673-01, AI2009027)	619	197,360	**
93.855	Allergy and Infectious Diseases Research (Passed through The Trustees of Columbia University in the City of New York; 13(GG011896-09))	619	125,776	**
93.855	Allergy and Infectious Diseases Research (Passed through University of Hawaii; MA160017/MA1097 Am 1 and 2)	619	30,424	**
93.855	Allergy and Infectious Diseases Research (Passed through University of Kansas Medical Center Research Institute, Inc.; QQ863510, ZAQ00000)	619	66,456	**
93.855	Allergy and Infectious Diseases Research (Passed through University of Medicine and Dentistry of New Jersey; 8103 Mod 3)	619	74	**
93.855	Allergy and Infectious Diseases Research (Passed through University of North Carolina at Chapel Hill; 5101261)	619	23,450	**
93.855	Allergy and Infectious Diseases Research (Passed through University of Tennessee Health Science Center; RAI131620A)	619	46,871	**
93.855	Allergy and Infectious Diseases Research (Passed through University of Utah; 10035468 Am 1 2 and 3)	619	30,853	**
93.855	Allergy and Infectious Diseases Research (\$509,767 provided to subrecipients)	620	3,271,192	**
93.855	Allergy and Infectious Diseases Research (Passed through Molecular Express Inc. DBA Aptalogic, Inc.; 1R43AI11813901)	620	87,188	**
93.855	Allergy and Infectious Diseases Research (Passed through Northwestern University; SP0036187PROJ0009920)	620	16,188	**
93.855	Allergy and Infectious Diseases Research (Passed through Oregon Health and Science University; 1006475ISU, 1009456_IAStateU)	620	55,382	**
93.855	Allergy and Infectious Diseases Research (Passed through University of Minnesota, Twin Cities; N005361701)	620	23,998	**
93.857	Measuring Interoperability Progress through Individuals' Access and Use of the Electronic Health Data (Passed through University of Texas at Austin; UTA16000757)	620	57,767	**
93.859	Biomedical Research and Research Training (\$348,068 provided to subrecipients)	619	9,028,524	**
93.859	Biomedical Research and Research Training (Passed through Board of Regents of the University of Nebraska; 34-1905-2209-002, 34-1905-2222-004 Am 1 and 2)	619	1,943	**
93.859	Biomedical Research and Research Training (Passed through Regents of the University of Minnesota; N005164601)	619	17,132	**
93.859	Biomedical Research and Research Training (Passed through University of Chicago; FP043359-E)	619	82,716	**
93.859	Biomedical Research and Research Training (Passed through University of Missouri, Columbia; C00045775-1)	619	12,254	**
93.859	Biomedical Research and Research Training (Passed through University of Notre Dame; 202234UI)	619	49,258	**
93.859	Biomedical Research and Research Training (Passed through University of Pittsburgh; 0021102 (121768-17) Am 4)	619	18,241	**
93.859	Biomedical Research and Research Training (\$294,398 provided to subrecipients)	620	3,149,722	**
93.859	Biomedical Research and Research Training (Passed through Michigan State University; RC105260ISU)	620	26,448	**
93.859	Biomedical Research and Research Training (Passed through University of California, Riverside; S000805)	620	54,540	**
93.859	Biomedical Research and Research Training (Passed through University of Chicago; FP043359L)	620	73,511	**

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CFDA Number	Federal Department / Program Name	State Agency (see pg 79)	Federal Expenditures/ Disbursements/ Issuances	Totals by CFDA Number/Cluster
<u>U.S. Department of Health and Human Services (continued)</u>				
93.859	Biomedical Research and Research Training (Passed through University of Pennsylvania; 5660251004787412715)	620	43,688 **	
93.859	Biomedical Research and Research Training (Passed through VeraChem, LLC; 5R44GM10967903)	620	110,864 **	12,668,841
93.865	Child Health and Human Development Extramural Research (\$76,669 provided to subrecipients)	619	2,319,504 **	
93.865	Child Health and Human Development Extramural Research (Passed through Baylor College of Medicine; PO# 700000210)	619	6,204 **	
93.865	Child Health and Human Development Extramural Research (Passed through Board of Regents of the University of Wisconsin System; 419K613 Am 2 and Year 4)	619	1,468 **	
93.865	Child Health and Human Development Extramural Research (Passed through Icahn School of Medicine at Mount Sinai; 0254-3522-4609, 0254-3532-4609)	619	22,068 **	
93.865	Child Health and Human Development Extramural Research (Passed through Michigan State University; RC103650UI Am 1 and 2)	619	3,666 **	
93.865	Child Health and Human Development Extramural Research (Passed through Nemours Foundation; PO 523306-0-RSUB/3002224007)	619	221,742 **	
93.865	Child Health and Human Development Extramural Research (Passed through Ohio State University; 60055761-UI, 60059455-UI)	619	440,462 **	
93.865	Child Health and Human Development Extramural Research (Passed through Research Triangle Institute, International; 5U10HD053109-05, HD03679, 0212456)	619	289,620 **	
93.865	Child Health and Human Development Extramural Research (Passed through University of California, Los Angeles; 1215G PA208)	619	14,374 **	
93.865	Child Health and Human Development Extramural Research (Passed through University of East Anglia; R202288, 1R01HD083287-01A1)	619	42,007 **	
93.865	Child Health and Human Development Extramural Research (Passed through University of Georgia; RR242-439/S001043, RR376-416/S000742)	619	218,169 **	
93.865	Child Health and Human Development Extramural Research (Passed through University of Utah; 10036366-IOWA)	619	17,275 **	
93.865	Child Health and Human Development Extramural Research (Passed through Washington University; WU-16-105, WU-16-129, WU-16-144, WU-17-74 PO#2927893C, WU-17-142 PO#2928157C)	619	251,736 **	
93.865	Child Health and Human Development Extramural Research (Passed through Wayne State University; WSU15041-A4)	619	3,382 **	
93.865	Child Health and Human Development Extramural Research	620	236,933 **	
93.865	Child Health and Human Development Extramural Research (Passed through Rush University Medical Center; 15020202Sub02)	620	1,210 **	
93.865	Child Health and Human Development Extramural Research (Passed through University of Georgia; RR376416S000741)	620	82,362 **	4,172,182
93.866	Aging Research (\$169,811 provided to subrecipients)	619	4,531,530 **	
93.866	Aging Research (Passed through Board of Regents of the University of Nebraska; 34-5250-2000-011)	619	116,370 **	
93.866	Aging Research (Passed through Board of Trustees of the University of Illinois; 080258-15862)	619	91,983 **	
93.866	Aging Research (Passed through Brigham and Women's Hospital; U01AG048270) (\$139,705 provided to subrecipients)	619	202,463 **	
93.866	Aging Research (Passed through Emmyon, Inc.; STTR 1)	619	1,761 **	
93.866	Aging Research (Passed through Johns Hopkins University; 2002457098 Am 2)	619	16,166 **	
93.866	Aging Research (Passed through Minneapolis Medical Research Foundation; ASPREE Am 7)	619	69,638 **	
93.866	Aging Research (Passed through Posit Science; PSC-1006-14 Am 1, R43AG047722 Am 1 and 2)	619	254,194 **	

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<u>U.S. Department of Health and Human Services (continued)</u>				
93.866	Aging Research (Passed through Regents of the University of Michigan; 5 U01 AG009740/3003801201)	619	181,767 **	
93.866	Aging Research (Passed through San Diego State University Research Foundation; SA0000473)	619	27,584 **	
93.866	Aging Research (Passed through University of Pittsburgh; 0040521 (126268-4), 004521 (128113-4) Am 1)	619	64,724 **	
93.866	Aging Research (Passed through University of Southern California; CTAADNI135, 75696803, 79634954, 81622661)	619	164,223 **	
93.866	Aging Research (Passed through University of Utah; 10032912 Am 1)	619	28,953 **	
93.866	Aging Research (\$44,827 provided to subrecipients)	620	725,394 **	
93.866	Aging Research (Passed through Des Moines University; 031502sub1)	620	2,965 **	
93.866	Aging Research (Passed through Metabolic Technologies, Inc.; MTI201401)	620	70,290 **	
93.866	Aging Research (Passed through University of Georgia Research Foundation; RR2744295054056)	620	360,743 **	
93.866	Aging Research (Passed through University of Nebraska Medical Center; 3452502000011)	620	14,263 **	6,925,011
93.867	Vision Research (\$583,604 provided to subrecipients)	619	8,208,600 **	
93.867	Vision Research (Passed through Board of Regents of the University of Wisconsin System; 610K352 Am 3)	619	84,063 **	
93.867	Vision Research (Passed through Children's Hospital of Philadelphia; 3209850817)	619	36,162 **	
93.867	Vision Research (Passed through Harvard Medical School; 2300142-06-01)	619	29,043 **	
93.867	Vision Research (Passed through Jaeb Center for Health Research, Inc.; 1U10EY020797-01A1, PEDIG Addendum 2015 44, U10EY14231)	619	9,352 **	
93.867	Vision Research (Passed through Johns Hopkins University; 2002788020 Am 1)	619	4,190 **	
93.867	Vision Research (Passed through Massachusetts Eye and Ear Infirmary; 2300142-06)	619	29,603 **	
93.867	Vision Research (Passed through The Trustees of Columbia University in the City of New York; 1(GG003828) Am 4, 1(GG012115))	619	62,647 **	
93.867	Vision Research (Passed through University of North Texas Health Science Center; RN0100-2014-001)	619	8,442 **	
93.867	Vision Research (Passed through University of Pennsylvania; Doc ID 5908)	619	14,517 **	
93.867	Vision Research (Passed through Washington University; WU-16-22-MOD-1, WU-17-20)	619	286,142 **	8,772,761
93.876	Antimicrobial Resistance Surveillance in Retail Food Specimens	620	114,278 **	114,278
93.879	Medical Library Assistance (\$36,737 provided to subrecipients)	619	1,060,278 **	1,060,278
93.884	Grants for Primary Care Training and Enhancement	619	89,274 **	89,274
93.889	National Bioterrorism Hospital Preparedness Program (\$1,247,702 provided to subrecipients)	588	1,935,415	1,935,415
93.913	Grants to States for Operation of Offices of Rural Health (\$29,612 provided to subrecipients)	588	247,920	247,920
93.917	HIV Care Formula Grants (\$6,697,589 provided to subrecipients)	588	7,892,790	7,892,790
93.918	Grants to Provide Outpatient Early Intervention Services with Respect to HIV Disease	619	537,713	537,713
93.924	Ryan White HIV/AIDS Dental Reimbursement and Community Based Dental Partnership Grants (Passed through Safe States Alliance; U38OT00130)	619	57,347 **	57,347

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CFDA Number	Federal Department / Program Name	State Agency (see pg 79)	Federal Expenditures/ Disbursements/ Issuances	Totals by CFDA Number/Cluster
<u>U.S. Department of Health and Human Services (continued)</u>				
93.940	HIV Prevention Activities_Health Department Based (\$306,448 provided to subrecipients)	588	857,753	857,753
93.944	Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance	588	172,454	172,454
93.945	Assistance Programs for Chronic Disease Prevention and Control (\$153,622 provided to subrecipients)	588	878,190	878,190
93.946	Cooperative Agreements to Support State-Based Safe Motherhood and Infant Health Initiative Programs (\$21,896 provided to subrecipients)	588	150,302	150,302
93.958	Block Grants for Community Mental Health Services (\$2,359,067 provided to subrecipients)	401	4,411,606	4,411,606
93.959	Block Grants for Prevention and Treatment of Substance Abuse (\$11,446,987 provided to subrecipients)	588	12,709,348	12,709,348
93.969	PPHF Geriatric Education Centers (\$213,845 provided to subrecipients)	619	916,609 **	916,609
93.977	Preventive Health Services_Sexually Transmitted Diseases Control Grants (\$215,997 provided to subrecipients)	588	722,523	722,523
93.989	International Research and Research Training (\$148,940 provided to subrecipients)	619	608,644 **	608,644
93.994	Maternal and Child Health Services Block Grant to the States (\$5,718,337 provided to subrecipients)	588	7,457,166	7,457,166
<u>Aging Cluster:</u>				
93.044	Special Programs for the Aging_Title III, Part B_Grants for Supportive Services and Senior Centers (\$3,520,354 provided to subrecipients)	297	3,903,280	
93.045	Special Programs for the Aging_Title III, Part C_Nutrition Services (\$6,988,463 provided to subrecipients)	297	7,401,735	
93.053	Nutrition Services Incentive Program (\$1,596,195 provided to subrecipients)	297	1,596,195	12,901,210
<u>TANF Cluster:</u>				
93.558	Temporary Assistance for Needy Families (\$33,530,006 provided to subrecipients)	401	112,586,609	112,586,609
<u>Maternal, Infant, and Early Childhood Home Visiting Cluster:</u>				
93.505	Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program (\$216,076 provided to subrecipients)	588	427,588	
93.505	Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program (Passed through Georgetown University; GR411231)	620	4,092	
			431,680	
93.870	Maternal, Infant and Early Childhood Home Visiting Grant Program (\$3,275,629 provided to subrecipients)	588	3,711,197	4,142,877
<u>CCDF Cluster:</u>				
93.575	Child Care and Development Block Grant (\$7,870,798 provided to subrecipients)	401	57,822,095	
93.596	Child Care Mandatory and Matching Funds of the Child Care and Development Fund (\$557,232 provided to subrecipients)	401	20,007,954	77,830,049
<u>Medicaid Cluster:</u>				
93.775	State Medicaid Fraud Control Units	427	846,265	
93.777	State Survey and Certification of Health Care Providers and Suppliers (Title XVIII) Medicare	427	9,637,972	
93.778	Medical Assistance Program (\$3,474,905 provided to subrecipients)	401	2,630,796,579	
93.778	ARRA - Medical Assistance Program	401	9,593,351	
			2,640,389,930	2,650,874,167

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CFDA Number	Federal Department / Program Name	State Agency (see pg 79)	Federal Expenditures/ Disbursements/ Issuances	Totals by CFDA Number/Cluster
<u>U.S. Department of Health and Human Services (continued)</u>				
Other Federal Assistance:				
93.U01	Unknown Title	619	114,232	
93.RD	Unknown Title (\$179,549 provided to subrecipients)	619	7,807,342	**
93.RD	Unknown Title (Passed through Battelle Memorial Institute; US001-0000553012)	619	33,890	**
93.RD	Unknown Title (Passed through Children's Hospital of Philadelphia; PO# PO-RSUB)	619	3,241	**
93.RD	Unknown Title (Passed through Duke University; CE01-120, 212079/CE01-203)	619	8,792	**
93.RD	Unknown Title (Passed through Eastern Virginia Medical School; S250211-16200-2014-59074)	619	733	**
93.RD	Unknown Title (Passed through Emmes Corporation; 1U01NS02683501A1)	619	22,738	**
93.RD	Unknown Title (Passed through Harvard Pilgrim Health Care, Inc.; FDA HHSF220301001T, HHSF22301006T-0003 Mod 2, HHSF22301016T-0002, HHSF2232009100006I Mod 1, HHSF223200910005I Mod 2, HHSF223201400030I)	619	114,649	**
93.RD	Unknown Title (Passed through Infectious Disease Research Institute; Q20SUB003-CBB2017)	619	72,731	**
93.RD	Unknown Title (Passed through Mathematica Policy Research, Inc.; 50019S04075)	619	21,650	**
93.RD	Unknown Title (Passed through Mayo Clinic; 8233/MC0845)	619	1,126	**
93.RD	Unknown Title (Passed through National Marrow Donor Program; 0802)	619	2,670	**
93.RD	Unknown Title (Passed through NRG Oncology Foundation, Inc.; PO 1001494385) (\$77,648 provided to subrecipients)	619	99,512	**
93.RD	Unknown Title (Passed through Ohio State University; 60047951, 60057163)	619	201,576	**
93.RD	Unknown Title (Passed through Public Health England; HHSN272201000013I/HHSN27200005)	619	76,327	**
93.RD	Unknown Title (Passed through Social and Scientific Systems, Inc.; HHSN261200800001E, IRC005, CRB-SSS-S-15-004760)	619	65,037	**
93.RD	Unknown Title (Passed through SRA International, Inc.; HSR-SSS-S-13-003173 Mod 2)	619	17,765	**
93.RD	Unknown Title (Passed through University of Utah; 10026957-04A, 10037735-01)	619	139,430	**
93.RD	Unknown Title (Passed through Westat, Inc.; 6051-S11 Mod 3, 6051-S14, 6051-S18, 6282.05-S02, 8970-S01)	619	482,145	**
Total U.S. Department of Health and Human Services			3,552,718,091	3,552,718,091
<u>Corporation for National and Community Services</u>				
94.003	State Commissions	269	320,109	320,109
94.006	AmeriCorps (\$3,310,981 provided to subrecipients)	269	4,628,521	4,628,521
94.007	Program Development and Innovation Grants (Passed through Iowa Western Community College)	621	3,000	3,000
94.009	Training and Technical Assistance	269	126,657	126,657
94.013	Volunteers in Service to America	269	168,305	
94.013	Volunteers in Service to America	297	700	169,005
94.021	Volunteer Generation Fund (\$94,364 provided to subrecipients)	269	150,852	150,852
94.025	Operation AmeriCorps (\$49,857 provided to subrecipients)	269	51,229	51,229
Total Corporation for National and Community Services			5,449,373	5,449,373

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CFDA Number	Federal Department / Program Name	State Agency (see pg 79)	Federal Expenditures/ Disbursements/ Issuances	Totals by CFDA Number/Cluster
<u>Executive Office of the President</u>				
95.001	High Intensity Drug Trafficking Areas Program (\$637,840 provided to subrecipients)	595	2,135,081	
95.001	High Intensity Drug Trafficking Areas Program	642	26,678	2,161,759
	Total Executive Office of the President		2,161,759	2,161,759
<u>Social Security Administration</u>				
<u>Disability Insurance/SSI Cluster:</u>				
96.001	Social Security_Disability Insurance	131	354	
96.001	Social Security_Disability Insurance	283	28,726,505	28,726,859
<u>Other Federal Assistance:</u>				
96.RD	Unknown Title (Passed through Policy Research, Inc.; 1039-0005-001-001)	619	5,000 **	5,000
	Total Social Security Administration		28,731,859	28,731,859
<u>U.S. Department of Homeland Security</u>				
97.012	Boating Safety Financial Assistance	542	1,303,512	1,303,512
97.023	Community Assistance Program State Support Services Element (CAP-SSSE)	542	126,093	126,093
97.029	Flood Mitigation Assistance	583	7,436	7,436
97.036	Disaster Grants - Public Assistance (Presidentially Declared Disasters) (\$31,021,235 provided to subrecipients)	583	37,816,446	37,816,446
97.039	Hazard Mitigation Grant (\$10,523,951 provided to subrecipients)	583	11,537,244	11,537,244
97.041	National Dam Safety Program	542	325,114	325,114
97.042	Emergency Management Performance Grants (\$227,065 provided to subrecipients)	583	2,898,039	2,898,039
97.043	State Fire Training Systems Grants	595	126,199	126,199
97.045	Cooperating Technical Partners	542	328,075	328,075
97.047	Pre-Disaster Mitigation (\$175,973 provided to subrecipients)	583	255,933	255,933
97.061	Centers for Homeland Security (Passed through Kansas State University; S16021, S11044)	620	44,633 **	44,633
97.067	Homeland Security Grant Program (\$1,731,035 provided to subrecipients)	583	3,792,790	3,792,790
	Total U.S. Department of Homeland Security		58,561,514	58,561,514
<u>U.S. Agency for International Development</u>				
98.001	USAID Foreign Assistance for Programs Overseas (Passed through Project Concern International; AID-663-A-14-00005)	619	6,692	
98.001	USAID Foreign Assistance for Programs Overseas (Passed through International Fertilizer Development Center; ATTSUBAward001)	620	477,981 **	
98.001	USAID Foreign Assistance for Programs Overseas (Passed through Michigan State University; RC062950, 612950) (\$282,884 provided to subrecipients)	620	493,381 **	
98.001	USAID Foreign Assistance for Programs Overseas (Passed through National Academies; PGA2000003656)	620	144,085 **	
98.001	USAID Foreign Assistance for Programs Overseas (Passed through Ohio State University; 60039685)	620	74,299 **	
98.001	USAID Foreign Assistance for Programs Overseas (Passed through RTI International)	620	9,659 **	
98.001	USAID Foreign Assistance for Programs Overseas (Passed through University of Florida; UFDSP00011414)	620	63,452 **	1,269,549

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CFDA Number	Federal Department / Program Name	State Agency (see pg 79)	Federal Expenditures/ Disbursements/ Issuances	Totals by CFDA Number/Cluster
<u>U.S. Agency for International Development (continued)</u>				
Other Federal Assistance:				
98.RD	Unknown Title (Passed through ICF International; 16SZSK0015)	619	10,442	**
98.RD	Unknown Title (Passed through Chemonics International, Inc.; APSPISU001)	620	122,646	**
98.RD	Unknown Title (Passed through CSIR - Savanna Agricultural Research Institute)	620	19,646	**
98.RD	Unknown Title (Passed through International Crops Research Institute for Semi-Arid Tropics) (\$13,982 provided to subrecipients)	620	34,473	**
98.RD	Unknown Title (Passed through Michigan State University; RC102095BHEARDG4002, RC102095BHEARDG2002)	620	78,181	**
98.RD	Unknown Title (Passed through University of California, Davis; 20130173402)	620	146,997	**
			1,681,934	412,385
Total U.S. Agency for International Development			1,681,934	1,681,934
Total Federal Financial Assistance			\$ 8,472,660,786	\$ 8,472,660,786

* Total for Student Financial Assistance Cluster is \$538,220,616.
** Total for Research and Development Cluster is \$374,107,115.

State of Iowa

Notes to Schedule of Expenditures of Federal Awards

For the Year Ended June 30, 2017

(1) Significant Accounting Policies

A. Reporting Entity

The reporting entity includes all State departments and other entities included in the State's Comprehensive Annual Financial Report, except for the Iowa Finance Authority, the University Foundations and the University of Iowa Health System, which are discretely presented component units and the Tobacco Settlement Authority, Iowa Public Television Foundation and Iowa Public Radio, which are blended component units.

B. Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards (Schedule) includes the federal award activity of the State of Iowa under programs of the federal government for the year ended June 30, 2017. The information in this Schedule is presented in accordance with the requirements of Title 2, U.S. Code of Federal Regulations, Part 200, Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards (Uniform Guidance). Programs listed in the Catalog of Federal Domestic Assistance (CFDA) are so identified. Programs not in the catalog are identified as other federal assistance.

In accordance with the Uniform Guidance, federal financial assistance is defined as assistance which non-federal entities receive or administer in the form of grants, cooperative agreements, non-cash contributions or donations of property (including donated surplus property), direct appropriations, food commodities, loans, loan guarantees, interest subsidies, insurance and other assistance, but does not include amounts received as reimbursement for services rendered to individuals.

Because the Schedule presents only a selected portion of the operations of the State of Iowa, it is not intended to and does not present the financial position, changes in net assets, or cash flows of the State of Iowa.

Type A programs, as defined by Uniform Guidance, are those programs for the State of Iowa which exceeded \$23,000,000 in federal awards expended during the year ended June 30, 2017.

C. Basis of Accounting

Expenditures are presented on the modified accrual basis of accounting except for those of the Enterprise, Universities and Unemployment Benefits Funds which are presented on the accrual basis. Such expenditures are recognized following, as applicable, either the cost principles in OMB Circular A-87, Cost Principles for State, Local and Indian Tribal Governments, or the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.

D. Indirect Cost Rate

Except for the agencies identified, the State of Iowa uses a federally negotiated indirect cost rate. Three State agencies, the Department of Justice, the Department of Corrections and Iowa Public Television, have elected to use the 10% de minimis indirect cost rate allowed under the Uniform Guidance.

E. Grantees

Assistance received directly from the federal government is shown by the grantee receiving the funds. Assistance received from other entities is so noted.

(2) Non-Cash Assistance

Non-cash assistance was as follows:

Type	Issuances Year Ended June 30, 2017	Inventory June 30, 2017
Commodities	\$ 20,736,381	671,683
Vaccines	33,582,139	59,948

Donated federal surplus personal property inventory is presented at the fair market value of the property received. The fair market value was estimated to be 22.47% of the property's original acquisition value, which was provided by the U.S. General Services Administration. This property was not reported in the State's Comprehensive Annual Financial Report.

(3) Federally Funded Loan Programs

Loan balances, including American Recovery and Reinvestment Act of 2009 (ARRA) related balances, of federally funded loan programs at June 30, 2017 were as follows:

CFDA No.	Program	Outstanding Loans June 30, 2017
14.228	Community Development Block Grants/ State's Program and Non-Entitlement Grants in Hawaii	\$ 39,272,808
66.458	Capitalization Grants for Clean Water State Revolving Funds, net of \$7,635,599 of forgivable loans	1,131,644,627*
66.458	ARRA - Capitalization Grants for Clean Water State Revolving Funds	13,191,979
66.468	Capitalization Grants for Drinking Water State Revolving Funds, net of \$11,776,068 of loan losses and forgivable loans	448,737,513*
66.468	ARRA - Capitalization Grants for Drinking Water State Revolving Funds	4,312,000
84.038	Federal Perkins Loan Program_Federal Capital Contributions	43,351,695
93.264	Nurse Faculty Loan Program (NFLP)	825,643
93.342	Health Professions Student Loans, Including Primary Care Loans/Loans for Disadvantaged Students	13,853,925
93.364	Nursing Student Loans	2,325,520

* The outstanding loans consist of federal and state funds.

(4) Unemployment Insurance

Unemployment insurance expenditures for the year ended June 30, 2017, reported as CFDA No. 17.225, include the following:

Federal funds	\$ 41,467,686
State funds	<u>516,252,730</u>
Total	<u>\$ 557,720,416</u>

State of Iowa

State of Iowa

State of Iowa
Schedule of Findings and Questioned Costs
For the Year Ended June 30, 2017

Part I: Summary of the Independent Auditor's Results:

- (a) Unmodified opinions were issued on the financial statements prepared in accordance with U.S. generally accepted accounting principles.
- (b) Significant deficiencies and a material weakness in internal control over financial reporting were disclosed by the audit of the financial statements. These are reported under separate cover.
- (c) The audit did not disclose any non-compliance which is material to the financial statements.
- (d) Significant deficiencies in internal control over the major programs were disclosed by the audit of the financial statements, none of which are considered to be material weaknesses.
- (e) The independent auditor's report on compliance for the major programs expressed an unmodified opinion for each major program.
- (f) The audit disclosed audit findings which are required to be reported in accordance with the Uniform Guidance, Section 200.516.
- (g) The major programs were as follows:
 - CFDA Number 10.558 – Child and Adult Care Food Program
 - CFDA Number 12.401 – National Guard Military Operations and Maintenance (O&M) Projects
 - CFDA Number 16.575 – Crime Victim Assistance
 - CFDA Number 64.005 – Grants to States for Construction of State Home Facilities
 - CFDA Number 84.010 – Title I Grants to Local Educational Agencies
 - CFDA Number 93.069 – Public Health Emergency Preparedness
 - CFDA Number 93.563 – Child Support Enforcement
 - CFDA Number 93.568 – Low-Income Home Energy Assistance
 - CFDA Number 93.659 – Adoption Assistance
 - CFDA Number 93.994 – Maternal and Child Health Services Block Grant to the States
 - CFDA Number 96.001 – Social Security_Disability Insurance

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Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2017

- Clustered Programs:

- Child and Nutrition Cluster:

- CFDA Number 10.553 – School Breakfast Program
 - CFDA Number 10.555 – National School Lunch Program
 - CFDA Number 10.556 – Special Milk Program for Children
 - CFDA Number 10.559 – Summer Food Service Program for Children

- Highway Planning and Construction Cluster:

- CFDA Number 20.205 – Highway Planning and Construction
 - CFDA Number 20.219 – Recreational Trails Program
 - CFDA Number 20.224 – Federal Lands Access Program

- Highway Safety Cluster:

- CFDA Number 20.600 – State and Community Highway Safety
 - CFDA Number 20.616 – National Priority Safety Programs

- Clean Water State Revolving Fund Cluster:

- CFDA Number 66.458 – Capitalization Grants for Clean Water State Revolving Funds

- TANF Cluster:

- CFDA Number 93.558 – Temporary Assistance for Needy Families

- Medicaid Cluster:

- CFDA Number 93.775 – State Medicaid Fraud Control Units
 - CFDA Number 93.777 – State Survey and Certification of Health Care Providers and Suppliers (Title XVIII) Medicare
 - CFDA Number 93.778 – Medical Assistance Program

- Research and Development Cluster:

- (See ** on the Schedule of Expenditures of Federal Awards)

(h) The dollar threshold used to distinguish between Type A and Type B programs was \$23,000,000.

(i) The State of Iowa did not qualify as a low-risk auditee.

State of Iowa
Schedule of Findings and Questioned Costs
For the Year Ended June 30, 2017

Part II: Findings Related to the Financial Statements:

INTERNAL CONTROL DEFICIENCIES:

Reported under separate cover.

INSTANCES OF NON-COMPLIANCE:

No matters were noted.

State of Iowa

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2017

Key to Numbering of Findings in Part III:

Part III Example: 17-III-HHS-401-1

- 17 – Fiscal Year Finding reported in (i.e. Year Ended June 30, 2017).
- III – Part Number of the Schedule of Findings and Questioned Costs.
- HHS – Federal Agency identification. In this case, the U.S. Department of Health and Human Services. See table of Federal Agencies by Agency Identification on page 78.
- 401 – State Agency identification number. In this case, the Iowa Department of Human Services. See table of Iowa State Agencies by Agency Number on page 79.
- 1 – Comment Number for the Federal Agency.

Federal Numbering System Example: 2017-001

- 2017 – Fiscal Year Finding reported in (i.e. Year Ended June 30, 2017).
- 001 – Comment Number.

State of Iowa

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2017

Part III: Findings and Questioned Costs For Federal Awards:

U.S. Department of Health and Human Services

INSTANCES OF NON-COMPLIANCE:

CFDA Number: 93.558 – Temporary Assistance for Needy Families

Agency Number: 1601IATANF, 1701IATANF

Federal Award Year: 2016, 2017

Prior Year Single Audit Report Finding Number: N/A

Iowa Department of Human Services

**17-III-HHS-401-1
(2017-001)**

Computer Match – Family Investment Program (FIP)

Criteria – The Department operates FIP utilizing federal funds provided for in the Temporary Assistance for Needy Families (TANF) block grant. Title 4-C-39 of the Employees’ Manual provides, in part, “A participant whose needs are included in a FIP grant cannot receive at the same time a grant from any other public assistance program administered by the Department, including foster care and subsidized adoption.” Title 17-F-14 of the Employees’ Manual provides, in part, “A child shall not concurrently receive subsidized adoption maintenance payments and FIP.” However, the Department allows a participant to receive both FIP and foster care or FIP and subsidized adoption for the month the child is removed from the home to enter foster care or for the month the child begins receiving subsidized adoption payments.

In addition, although Title 4-C-39 of the Employees’ Manual states a participant cannot receive both FIP and foster care assistance, a Title IV-E program, at the same time, a letter dated February 14, 2014 from the Administration for Children and Families (ACF) stated, “Federal TANF regulations allow for concurrent TANF and Title IV-E benefits only if the situation involves a Foster Care placement with a relative. If the placement is with a non-relative, concurrent payment of benefits is only allowable in limited circumstances.”

Condition – A computer match of payment data was performed for cases receiving both FIP and foster care payments during fiscal year 2017. We reviewed 105 cases receiving both FIP and foster care payments during the same month of service. Of the 105 cases reviewed, 21 children, or 20%, received both FIP and foster care payments for an additional one to seven months after entering foster care with a non-relative. Although these payments are not in compliance with the Employees’ Manual, it is unclear if they meet the exception allowed by the federal government, as stated in the letter from ACF dated February 14, 2014.

A computer match of payment data was performed for cases receiving both FIP and subsidized adoption payments during fiscal year 2017. We reviewed 106 cases receiving both FIP and subsidized adoption payments during the same month of service. Of the 106 cases reviewed, 12 cases, or 11%, improperly received both FIP and subsidized adoption payments for an additional one to five months after entering subsidized adoption. As a result, the unallowable FIP payments for these 12 cases totaled \$5,640.

State of Iowa

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2017

Cause – The Department has established policies regarding the payment of both FIP and foster care assistance payments for the same period, however, documentation was not on file to support whether the payment is an exception to the established policy or if the policies were not followed.

Although the Department has established policies regarding the payment of both FIP and subsidized adoption payments during the same period, those procedures were not followed.

Effect – The lack of documentation regarding whether a FIP and foster care payment is an exception to the policy may result in the Department not identifying and recouping overpayments. In addition, not following the established policies for the payment of FIP and subsidized adoption assistance may result in the Department overpaying either FIP or subsidized adoption assistance.

Recommendation – The Department should review its policies and establish procedures which comply with federal regulations to identify concurrent FIP and foster care payments and concurrent FIP and subsidized adoption payments. The Department should review cases identified and determine if recoupment should be performed.

Response and Corrective Action Planned – The Department's policy regarding concurrent FIP and foster care payments can be found in the DHS policy manual 4-G-28. These overpayments typically occur due to the timing of when a child is removed from a home. If the eligibility worker receives notice towards the end of the month that a child has entered foster care, they are unable to stop benefits effective the first of the next month because of timely notice requirements. In these situations, cancellation is delayed until the first of the second month after entries are made. A recoupment is completed, using a manual process, for the first month after the foster care/subsidized adoption approval.

Findings as noted have been reviewed with the responsible worker with information provided for how to correct the error. Recoupments have been initiated for each case found to be in error. A statewide training will be completed July 1, 2018 to reiterate current policy and practice.

Conclusion – Response accepted.

State of Iowa

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2017

CFDA Number: 93.778 – Medical Assistance Program
Agency Number: 1605 IA5 MAP, 1705 IA5 MAP
Federal Award Year: 2016, 2017
Prior Year Single Audit Report Finding Number: N/A
Iowa Department of Human Services

17-III-HHS-401-2
(2017-002)

Medical Assistance Claims

Criteria – The Departments’ Employee Manual, Title 8-G-11, states “Eligibility for Medicaid ends when the member dies.” The manual requires the Department to “verify the date of the member’s death using a reliable source.” Each month the Department receives a file from the Iowa Department of Public Health which lists deceased individuals and their date of death. The file is uploaded to Medicaid Management Information System (MMIS) to update member information and identify possible instances of payments made for services provided after the member’s date of death. The Department uses this information to determine if recoupment of Medicaid payments is necessary.

Condition – A computer match was performed to identify payments for services provided after a member’s date of death. Of the 15 cases reviewed, 12 cases had service dates after the member’s date of death for which recoupment procedures had not been initiated by the Department.

Cause – Each month the Department receives a file from the Iowa Department of Public Health which lists deceased individuals and their date of death. In instances where the date of birth or social security number on the list of deceased individuals does not exactly match the individual’s information in MMIS, the MMIS file will not update with the date of death.

Effect – For the 12 cases with service dates after the member’s date of death the Department received and paid claims resulting in questioned costs totaling \$11,247.

Recommendation – The Department should implement procedures to review instances where a date of death is identified for a member even though the date of birth or social security number may not agree between the list of deceased individuals and MMIS. If a member is determined to be deceased, the Department should initiate recoupment procedures for any services provided after the member’s date of death.

Response and Corrective Action Planned – The Department reviewed the cases determined to be in error. Of the 12 cases:

- The Department verified and updated MMIS with the correct date of death for 10 cases. The recoupment process was started on February 27, 2018 and the full amount of the questioned costs totaling \$11,247 has been recouped.

State of Iowa

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2017

- The Department verified and updated MMIS with the correct date of death for two cases, however a recoupment will not be initiated for the following reasons:
 - Adjustments have already been applied to the claims for various reasons and there is no longer an amount owed.
 - For crossover claims the Department only recoups capitation payments, not claims paid. There is not an amount due for these claims.

The Department will implement procedures to review instances where a date of death is sent to the Department by the Iowa Department of Public Health (IDPH) and the member's date of birth or social security number is not a match between MMIS and the IDPH's deceased file. Once a match is verified, MMIS will be updated as appropriate. Recoupment, as appropriate, will be initiated.

Conclusion – Response accepted.

INTERNAL CONTROL DEFICIENCIES:

CFDA Number: 93.069 – Public Health Emergency Preparedness

Agency Number: NU90TP000522-05

Federal Award Year: 2017

Prior Year Single Audit Report Finding Number: N/A

Iowa Department of Public Health

**17-III-HHS-588-3
(2017-003)**

Cash Management

Criteria – Effective cash management procedures provide for minimizing the amount of time between the drawdown/request for federal funds and the disbursement of those funds. They also minimize the amount of state and other federal funds used to supplant programs until federal funds are received.

Condition – A review of the Department's records identified two instances where cash balances were in excess of \$120,000 for fifty-three to fifty-four days.

Cause – Although procedures have been established to draw federal funds in amounts sufficient to cover current needs, procedures were not followed.

Effect – Failure to follow procedures resulted in Department employees not detecting the error in the normal course of performing their assigned duties.

Recommendation – The Department should implement procedures to ensure federal funds are drawn down in amounts sufficient to cover current needs and are disbursed in a timely manner without carrying excessive daily balances.

Response and Corrective Action Planned – The Department has reviewed the instances resulting in cash balances in excess of \$120,000. The Department experienced significant turnover in staffing as a result of two retirements effective June 30, 2016. Vacancies, along with new staff performing cash management procedures, resulted in instances of excess cash balances during the fiscal year. Cash management procedures have been reviewed by appropriate staff to ensure compliance in the future.

Conclusion – Response accepted.

State of Iowa

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2017

CFDA Number: 93.558 – Temporary Assistance for Needy Families

Agency Number: ACFS 16-009

Federal Award Year: 2017

Prior Year Single Audit Report Finding Number: N/A

Iowa Department of Workforce Development – Passed through Iowa Department of Human Services

17-III-HHS-309-4

(2017-004)

Payroll Distribution

Criteria – The Uniform Guidance, Part 200.430(i), states “Charges to Federal awards for salaries and wages must be based on records that accurately reflect the work performed.” This section goes on to state, these records must “Support the distribution of the employee’s salary or wages among specific activities or cost objectives if the employee works on more than one Federal award; a Federal award and non-Federal award; an indirect cost activity and a direct cost activity; two or more indirect activities which are allocated using different allocation bases; or an unallowable activity and a direct or indirect cost activity.” The section also states “Budget estimates (i.e., estimates determined before the services are performed) alone do not qualify as support for charges to Federal awards, but may be used for interim accounting purposes, provided that: The system for establishing the estimates produces reasonable approximations of the activity actually performed; Significant changes in the corresponding work activity (as defined by the non-Federal entity’s written policies) are identified and entered into the records in a timely manner. Short term (such as one or two months) fluctuation between workload categories need not be considered as long as the distribution of salaries and wages is reasonable over the long term; and The non-Federal entity’s system of internal controls includes processes to review after-the-fact interim charges made to a Federal awards based on budget estimates. All necessary adjustment must be made such that the final amount charged to the Federal award is accurate, allowable, and properly allocated.”

Condition – The Department uses budget estimates to establish interim rates to allocate payroll costs to be used for Department budgeting and to provide employees with an estimate of time which is expected of them for their assigned programs. The Department has informed employees they are to be reporting the actual time worked on each program code which associates with a specific Federal, non-Federal, indirect or cost allocation program. Twenty five employees who charged time to more than one program code for the fourth quarter of the fiscal year were selected for testing. Of the twenty five employees selected, six employees did not deviate their hours from the original budget estimate. In addition, five employees reported the exact same number of hours for each program code for every pay period.

Cause – Although the Department has established policies and procedures to require employees to document actual hours worked on program codes, not all employees appear to be reporting actual hours worked to the affected programs. In addition, the Department has not effectively communicated these policies and procedures to all employees.

Effect – Payroll costs could be charged to the incorrect program code which could result in allocating costs incorrectly to all programs and over reporting to federal programs.

State of Iowa

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2017

Recommendation – The Department should communicate the established policies and procedures to all employees to ensure employees are reporting actual hours worked on each program code rather than budgeted. Time records should be reviewed to ensure employees are complying with established policies and procedures.

Response and Corrective Action Planned – The Department will communicate to employees that actual hours worked on each program code should be reported each pay period. The Department will contact supervisors of employees who appear to be using the same program code allocation percentage, each pay period, to determine if actual hours were used. The Department will also review quarterly payroll variance reports for employees who appear to not be changing their time records.

Conclusion – Response accepted.

CFDA Number: 93.659 – Adoption Assistance
Agency Number: 1601IAADPT, 1701IAADPT
Federal Award Year: 2016, 2017
Prior Year Single Audit Report Finding Number: N/A
Iowa Department of Human Services

17-III-HHS-401-5
(2017-005)

Annual Adoption Savings Calculation Report

Criteria – In accordance with 42 USC 673(a)(8), the Department is required to calculate the savings, if any, resulting from entering into an adoption assistance agreement for special needs children who are in the care of a public or private licensed child placement agency. The CB-496 Annual Adoption Savings Calculation and Accounting Report, Part 4, must be submitted annually to provide information on the calculation and expenditure of adoption savings.

Condition – Information reported on the CB-496 Annual Adoption Savings Calculation Report, Part 4, is supported by the Annual Adoption Savings Calculation Worksheet prepared by the Department. Based on our review, information contained in the Worksheet could not be supported by the Department. Upon investigation, the Department determined the CB-496 Annual Adoption Savings Calculation Report, Part 4, contained errors for federal fiscal year (FFY) 2016.

Cause – The Department experienced staff turnover. As a result, the staff completing the federal fiscal year 2016 report lacked the necessary program knowledge to properly complete the report. The CB-496 Annual Adoption Savings Calculation Report, Part 4, was not reviewed and approved by an independent person prior to submission.

Effect – Because the average monthly number of children reported is incorrect, the amounts computed as adoption assistance payments and administration, and the associated calculated adoption assistance savings were understated in the CB-496 Annual Adoption Savings Calculation Report, Part 4, for federal fiscal year 2016.

State of Iowa

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2017

Recommendation – The Department should establish policies and procedures to ensure the Annual Adoption Savings Calculation Report is reviewed and approved by an independent person who is knowledgeable about the program. This independent review should be documented by the reviewer’s signature or initials and date of the review. In addition, the federal fiscal year 2016 CB-496 Annual Adoption Savings Calculation Report, Part 4, should be corrected and resubmitted.

Response and Corrective Action Planned – Prior to the review by the State Auditor the Department had determined that, while the file that contained raw data related to IVE (Foster Care) eligibility for the sample cases was accurate, some of the sample case counts may have been entered into the wrong column on the CB-496 worksheet. The Department was working to validate the information previously submitted.

The Department reported this issue to the State Auditors during their review, and noted that steps have been taken to prevent this from reoccurring. Staff from the IVE unit, child welfare policy, and fiscal management met to map out how the data elements are to be reported on the CB-496 worksheet. This information has been documented and will be used for reference when completing the workbook going forward. In addition, fiscal management will be provided a copy of the spreadsheet that contains the sample case data and will verify that the sample case data reported on the CB-496 has been entered accurately.

This process was used to review the accuracy of the FFY16 report. It was determined that there were errors and a revised FFY16 CB-496 was submitted on February 27, 2018.

Conclusion – Response accepted.

CFDA Number: 93.994 – Maternal and Child Health Services Block Grant to the States
Agency Number: B04MC28099, B04MC29343, B04MC30613
Federal Award Year: 2015, 2016, 2017
Prior Year Single Audit Report Finding Number: N/A
Iowa Department of Public Health

17-III-HHS-588-6
(2017-006)

Cash Management

Criteria – Effective cash management procedures provide for minimizing the amount of time between the drawdown/request for federal funds and the disbursement of those funds. They also minimize the amount of state and other federal funds used to supplant programs until federal funds are received.

Condition – A review of the Department’s records identified two instances where cash balances were in excess of \$150,000 for thirteen to twenty-nine days.

Cause – Although procedures have been established to draw federal funds in amounts sufficient to cover current needs, procedures were not followed.

Effect – Failure to follow procedures resulted in Department employees not detecting the error in the normal course of performing their assigned duties.

State of Iowa

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2017

Recommendation – The Department should implement procedures to ensure federal funds are drawn down in amounts sufficient to cover current needs and are disbursed in a timely manner without carrying excessive daily balances.

Response and Corrective Action Planned – The Department has reviewed the instances resulting in cash balances in excess of \$150,000. The Department experienced significant turnover in staffing as a result of two retirements effective June 30, 2016. Vacancies, along with new staff performing cash management procedures, resulted in instances of excess cash balances during the fiscal year. Cash management procedures have been reviewed by appropriate staff to ensure compliance in the future

Conclusion – Response accepted.

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By State Agency and Program Name

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Federal Agencies
By Agency Identification

Identification
Initials

Agency

HHS

U.S. Department of Health and Human Services

Iowa State Agencies
By Agency Number

<u>Agency Number</u>	<u>Agency</u>
009	Department of Agriculture and Land Stewardship
112	Department of Justice
131	Department for the Blind
167	Civil Rights Commission
216	Department of Commerce – Insurance Division
219	Department of Commerce – Utilities Division
226	Sixth Judicial District
238	Department of Corrections
250	Iowa Prison Industries
259	Department of Cultural Affairs
269	Iowa Economic Development Authority
282	Department of Education
283	Department of Education – Division of Vocational Rehabilitation Services
284	College Student Aid Commission
285	Iowa Public Television
297	Department on Aging
309	Department of Workforce Development
379	Department of Human Rights
401	Department of Human Services
427	Department of Inspections and Appeals
444	Judicial Branch
542	Department of Natural Resources
582	Department of Public Defense – Military Division
583	Iowa Department of Homeland Security and Emergency Management
588	Department of Public Health
595	Department of Public Safety
615	Board of Regents
617	Braille and Sight Saving School
619	State University of Iowa
620	Iowa State University
621	University of Northern Iowa
635	Office of Secretary of State
642	Governor’s Office on Drug Control Policy
645	Department of Transportation
655	Treasurer of State
670	Commission of Veterans Affairs
671	Iowa Veterans Home