Purdue University

Federal Awards Supplemental Information

June 30, 2024

Purdue University

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

Independent Auditor's Report

To the Board of Trustees
Purdue University

We have audited the financial statements of the business-type activities and the aggregate discretely presented component units of Purdue University (the "University"), a component unit of the State of Indiana, as of and for the year ended June 30, 2024 and the related notes to the financial statements, which collectively comprise the University's basic financial statements. We issued our report thereon dated October 25, 2024, which contained an unmodified opinion on the financial statements. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements. We have not performed any procedures with respect to the audited financial statements subsequent to October 25, 2024.

We did not audit the financial statements of Purdue Research Foundation, which represents 96 percent, 98 percent, and 98 percent of the assets, net position, and revenue, respectively, of the discretely presented component units. Purdue Research Foundation's financial statements were audited by other auditors, whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for Purdue Research Foundation, is based solely on the report of the other auditors.

The University's basic financial statements include the operations of Purdue University Global, Inc. (Purdue Global), a blended component unit. Purdue Global's expended federal awards are reported separately and are not included in the University's schedule of expenditures of federal awards for the year ended June 30, 2024.

The accompanying schedule of expenditures of federal awards is presented for the purpose of additional analysis, as required by the Uniform Guidance, and is not a required part of the 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 financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

Plante & Moran, PLLC

February 27, 2025

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Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

Independent Auditor's Report

To Management and the Board of Trustees
Purdue University

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the business-type activities and the aggregate discretely presented component units of Purdue University (the "University"), a component unit of the State of Indiana, as of June 30, 2024 and the related notes to the financial statements, which collectively comprise the University's basic financial statements, and have issued our report thereon dated October 25, 2024. Our report includes a reference to other auditors who audited the financial statements of Purdue Research Foundation, as described in our report on the Purdue University financial statements. The financial statements of Purdue Research Foundation, a discretely presented component unit, were not audited in accordance with *Government Auditing Standards*, and, accordingly, this report does not include reporting on internal control over financial reporting or compliance and other matters that are reported on separately by those auditors who audited the financial statements of Purdue Research Foundation.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the University's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control. Accordingly, we do not express an opinion on the effectiveness of the University's internal control.

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

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

Report on Compliance and Other Matters

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

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To Management and the Board of Trustees
Purdue University

Purpose of this Report

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

Plante & Moran, PLLC

October 25, 2024

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Report on Compliance for Each Major Federal Program and Report on Internal Control Over Compliance Required by the Uniform Guidance

Independent Auditor's Report

To the Board of Trustees
Purdue University

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited Purdue University's (the "University") compliance with the types of compliance requirements identified as subject to audit in the Office of Management and Budget (OMB) *Compliance Supplement* that could have a direct and material effect on each of the University's major federal programs for the year ended June 30, 2024. The University's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, the University complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of the major federal programs for the year ended June 30, 2024.

Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (GAAS); 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* (the "Uniform Guidance"). Our responsibilities under those standards and the Uniform Guidance are further described in the *Auditor's Responsibilities for the Audit of Compliance* section of our report.

We are required to be independent of the University and to meet our other ethical responsibilities in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major federal program. Our audit does not provide a legal determination of the University's compliance with the compliance requirements referred to above.

Other Matter - Federal Expenditures Not Included in the Compliance Audit

The University's basic financial statements include the operations of Purdue University Global, Inc., a blended component unit, which expended federal awards that are not included in the University's schedule of expenditures of federal awards during the year ended June 30, 2024. Our compliance audit, described in the *Opinion on Each Major Federal Program*, does not include the operations of Purdue University Global, Inc. because Purdue University Global, Inc. engaged other auditors to perform an audit of compliance.

Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules, and provisions of contracts or grant agreements applicable to the University's federal programs.

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Auditor's Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the University's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and, therefore, is not a guarantee that an audit conducted in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the University's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the University's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- Obtain an understanding of the University's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances 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 the University's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Report on Internal Control Over Compliance

Our consideration of internal control over compliance was for the limited purpose described in the *Auditor's Responsibilities for the Audit of Compliance* section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance, and, therefore, material weaknesses or significant deficiencies may exist that were not identified. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, as discussed below, we did identify a deficiency in internal control over compliance that we consider to be a significant deficiency.

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 that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance. We consider the deficiency in internal control over compliance described in the accompanying schedule of findings and questioned costs as Finding 2024-001 to be a significant deficiency.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

To the Board of Trustees
Purdue University

Government Auditing Standards requires the auditor to perform limited procedures on the University's response to the internal control over compliance finding identified in our audit and described in the accompanying schedule of findings and questioned costs. The University's response was not subjected to the other auditing procedures applied in the audit of compliance, and, accordingly, we express no opinion on it.

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.

Plante & Moran, PLLC

February 27, 2025

Purdue University
Schedule of Expenditures of Federal Awards
For the Year Ended June 30, 2024

Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Student Financial Assistance Cluster	U.S. Department of Education	Direct			84.007	Federal Supplemental Educational Opportunity Grants	2,099,753	0
Student Financial Assistance Cluster	U.S. Department of Education	Direct			84.033	Federal Work-Study Program	1,612,938	0
Student Financial Assistance Cluster	U.S. Department of Education	Direct			84.038	LOAN/LOAN GUARANTEE - Federal Perkins Loan Program_Federal Capital Contributions	4,532,905	0
Student Financial Assistance Cluster	U.S. Department of Education	Direct			84.063	Federal PELL Grant Program	53,181,472	0
Student Financial Assistance Cluster	U.S. Department of Education	Direct			84.268	LOAN/LOAN GUARANTEE - Federal Direct Student Loans	169,267,225	0
Student Financial Assistance Cluster	U.S. Department of Education	Direct			84.379	Teacher Education Asst for College & Higher Education Grants (TEACH Grants)	42,720	0
	Total - U.S. Department of Education						**230,737,013**	**0**
Student Financial Assistance Cluster	U.S. Department of Health & Human Services	Direct			93.342	LOAN/LOAN GUARANTEE - Health Professions Student Loans, Including Primary Care Loan	3,264,004	0
Total - Student Financial Assistance Cluster							**234,001,017**	**0**
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.001	Agricultural Research_Basic and Applied Research	3,173,624	126,379
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	AGRICULTURAL RESEARCH SERVICE	59-5020-3-008	10.001	Agricultural Research_Basic and Applied Research	34,207	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	AGRICULTURAL RESEARCH SERVICE	59-5020-9-003	10.001	Agricultural Research_Basic and Applied Research	-781	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	FLORIDA ATLANTIC UNIVERSITY	PR-K195	10.001	Agricultural Research_Basic and Applied Research	112,696	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.001**		**3,319,746**	**126,379**
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.025	Plant and Animal Disease, Pest Control, and Animal Care	2,367,128	39,225
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	TENNESSEE STATE UNIVERSITY	109324	10.025	Plant and Animal Disease, Pest Control, and Animal Care	14,015	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	62446	10.025	Plant and Animal Disease, Pest Control, and Animal Care	17,504	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	69280	10.025	Plant and Animal Disease, Pest Control, and Animal Care	94,093	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	77873	10.025	Plant and Animal Disease, Pest Control, and Animal Care	58,278	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	CONTRACT #55079	10.025	Plant and Animal Disease, Pest Control, and Animal Care	-3,287	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	CONTRACT #64450	10.025	Plant and Animal Disease, Pest Control, and Animal Care	67,679	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	CONTRACT# 80746	10.025	Plant and Animal Disease, Pest Control, and Animal Care	4,592	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	XAVIER UNIVERSITY	USDA1718-1	10.025	Plant and Animal Disease, Pest Control, and Animal Care	2,907	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.025**		**2,622,909**	**39,225**
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.028	Wildlife Services	236,242	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.069	Conservation Reserve Program	23,866	0

* denotes major programs
The accompaning notes are an integral part of the Schedule of Expenditures of Federal Awards

Purdue University
Schedule of Expenditures of Federal Awards
For the Year Ended June 30, 2024

Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.163	Market Protection and Promotion	4,971	2,536
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	PENNSYLVANIA STATE UNIVERSITY	S002825-COP	10.169	Specialty Crop Block Grant Program	33,982	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	THE CENTER FOR PRODUCE SAFETY	2021CPS12	10.170	Specialty Crop Block Grant Program - Farm Bill	-1,263	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	THE CENTER FOR PRODUCE SAFETY	2022CPS10	10.170	Specialty Crop Block Grant Program - Farm Bill	42,279	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	THE CENTER FOR PRODUCE SAFETY	2023CPS11	10.170	Specialty Crop Block Grant Program - Farm Bill	244,221	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	57830 21-002	10.170	Specialty Crop Block Grant Program - Farm Bill	95,322	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	67621 SCBG-22-204	10.170	Specialty Crop Block Grant Program - Farm Bill	55,210	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	80186A337-24-SCBG-23-103	10.170	Specialty Crop Block Grant Program - Farm Bill	5,382	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	A337-19SCBG-19-005 38043	10.170	Specialty Crop Block Grant Program - Farm Bill	-2,691	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	A337-21-SCBG-20-101	10.170	Specialty Crop Block Grant Program - Farm Bill	-20,244	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	A337-21-SCBG-20-102	10.170	Specialty Crop Block Grant Program - Farm Bill	-3,667	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	A337-22-SCBG-21-001	10.170	Specialty Crop Block Grant Program - Farm Bill	8,867	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	A337-22-SCBG-21-004	10.170	Specialty Crop Block Grant Program - Farm Bill	14,968	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	A337-22-SCBG-21003 57832	10.170	Specialty Crop Block Grant Program - Farm Bill	50,025	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	A337-24-SCBG-23-102	10.170	Specialty Crop Block Grant Program - Farm Bill	16,761	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	TEXAS A&M AGRILIFE RESEARCH	M2204099	10.170	Specialty Crop Block Grant Program - Farm Bill	88,018	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.170**		**593,188**	**0**
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF KENTUCKY	3200003709-21-207	10.174	Acer Access & Development Program	1,274	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.200	Grants for Agricultural Research, Special Research Grants	42,390	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	019585M	10.200	Grants for Agricultural Research, Special Research Grants	13,482	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	019585R	10.200	Grants for Agricultural Research, Special Research Grants	6,551	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	019585U	10.200	Grants for Agricultural Research, Special Research Grants	49,176	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	022798C	10.200	Grants for Agricultural Research, Special Research Grants	9,989	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	022798H	10.200	Grants for Agricultural Research, Special Research Grants	4,142	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	026201D	10.200	Grants for Agricultural Research, Special Research Grants	8,001	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	MICHIGAN STATE UNIVERSITY	PO 630500	10.200	Grants for Agricultural Research, Special Research Grants	-6,348	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	MICHIGAN STATE UNIVERSITY	RC114349PU	10.200	Grants for Agricultural Research, Special Research Grants	29,026	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.200**		**156,409**	**0**
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.202	Cooperative Forestry Research	635,627	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.203	Payments to Agricultural Experiment Stations Under the Hatch Act	7,267,318	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.207	Animal Health and Disease Research	50,798	0

* denotes major programs
The accompaning notes are an integral part of the Schedule of Expenditures of Federal Awards

Purdue University
Schedule of Expenditures of Federal Awards
For the Year Ended June 30, 2024

Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	NUTRAMAIZE	22100814	10.212	Small Business Innovation Research	164,191	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	NUTRAMAIZE	24035432	10.212	Small Business Innovation Research	4,794	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.212**		**168,985**	**0**
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	CENTRAL STATE UNIVERSITY	8551-01	10.215	Sustainable Agriculture Research and Education	15,292	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H008334009	10.215	Sustainable Agriculture Research and Education	9,250	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H008917105	10.215	Sustainable Agriculture Research and Education	78,164	27,434
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H008917109	10.215	Sustainable Agriculture Research and Education	97,532	43,284
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H008917112	10.215	Sustainable Agriculture Research and Education	47,955	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H008917143	10.215	Sustainable Agriculture Research and Education	13,148	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H009277408	10.215	Sustainable Agriculture Research and Education	71,730	25,386
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H010694424	10.215	Sustainable Agriculture Research and Education	2,338	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H010694429	10.215	Sustainable Agriculture Research and Education	154	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H010694433	10.215	Sustainable Agriculture Research and Education	2,899	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H011114510-LNC23-481	10.215	Sustainable Agriculture Research and Education	1,145	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.215**		**339,607**	**96,104**
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	FORT VALLEY STATE UNIVERSITY	SUBCAFST0105	10.216	1890 Institution Capacity Building Grants	292	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.219	Biotechnology Risk Assessment Research	104,604	21,233
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF NEBRASKA-LINCOLN	25-6231-0419-004	10.233	Open Data Framework	105,485	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF NEBRASKA-LINCOLN	25-6231-0428-008	10.233	Open Data Framework	4,041	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.233**		**109,526**	**0**
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	NUTRAMAIZE	110548	10.245	Laying Hen and Turkey Research Program	16,239	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.250	Agricultural and Rural Economic Research	378,574	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	KANSAS STATE UNIVERSITY	A22-0190-S001	10.250	Agricultural and Rural Economic Research	3,194	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.250**		**381,768**	**0**
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.290	Agricultural Market and Economic Research	31,927	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	VIRGINIA POLYTECHNIC INST & STATE UNIV	423634-19084	10.290	Agricultural Market and Economic Research	-62	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.290**		**31,865**	**0**
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.303	Integrated Programs	718,665	119,715
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.304	Homeland Security_Agricultural	870,976	281,418
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	MICHIGAN STATE UNIVERSITY	RC114390PU	10.304	Homeland Security_Agricultural	26,173	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.304**		**897,149**	**281,418**

* denotes major programs
The accompaning notes are an integral part of the Schedule of Expenditures of Federal Awards

Purdue University
Schedule of Expenditures of Federal Awards
For the Year Ended June 30, 2024

Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.307	Organic Agriculture Research and Extension Initiative	1,162,170	427,711
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	NORTH CAROLINA STATE UNIVERSITY	2019-3156-02	10.307	Organic Agriculture Research and Extension Initiative	46,295	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	MICHIGAN STATE UNIVERSITY	RC106531A	10.307	Organic Agriculture Research and Extension Initiative	-202	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.307**		**1,208,263**	**427,711**
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.309	Specialty Crop Research Initiative	1,257,638	475,986
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF CALIFORNIA - DAVIS	A23-1498-S002	10.309	Specialty Crop Research Initiative	78,445	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	TEXAS A&M AGRILIFE RESEARCH	M1900056	10.309	Specialty Crop Research Initiative	4,872	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	TEXAS A&M AGRILIFE RESEARCH	M2200552	10.309	Specialty Crop Research Initiative	29,766	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	NORTH CAROLINA STATE UNIVERSITY	PAM-P21-002518-SA11	10.309	Specialty Crop Research Initiative	85,101	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	MICHIGAN STATE UNIVERSITY	RC110566PU	10.309	Specialty Crop Research Initiative	159,261	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	SYNERGISTIC HAWAII AG COUNCIL	SCRIPURDUE-2022	10.309	Specialty Crop Research Initiative	175,728	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF FLORIDA	SUB00003525	10.309	Specialty Crop Research Initiative	11,340	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.309**		**1,802,151**	**475,986**
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.310	Agriculture and Food Research Initiative	12,142,343	2,015,397
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF WISCONSIN-MADISON	0000001788	10.310	Agriculture and Food Research Initiative	1,409	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MASSACHUSETTS	016957-9274	10.310	Agriculture and Food Research Initiative	38,480	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	025599A	10.310	Agriculture and Food Research Initiative	16,754	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	MISSISSIPPI STATE UNIVERSITY	061300.361405.02	10.310	Agriculture and Food Research Initiative	20,419	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF ILLINOIS	097342-18714	10.310	Agriculture and Food Research Initiative	9,786	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	INDIANA WESLEYAN UNIVERSITY	101	10.310	Agriculture and Food Research Initiative	22,475	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	STATE UNIVERSITY OF NEW YORK	2-97947	10.310	Agriculture and Food Research Initiative	26,921	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	JOHNS HOPKINS SCHOOL OF MEDICINE	2006055556	10.310	Agriculture and Food Research Initiative	49,547	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	NORTH CAROLINA STATE UNIVERSITY	2019-1507-03	10.310	Agriculture and Food Research Initiative	262,309	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF NOTRE DAME	204064PU	10.310	Agriculture and Food Research Initiative	3,535	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	RUTGERS, THE STATE UNIVERSITY	2250	10.310	Agriculture and Food Research Initiative	21,754	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	AUBURN UNIVERSITY	23-BIOSYS-205301-PURDUE	10.310	Agriculture and Food Research Initiative	24,608	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	NORTH CAROLINA A & T UNIVERSITY	241049A	10.310	Agriculture and Food Research Initiative	11,136	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF NEBRASKA-LINCOLN	25-1108-0037-002	10.310	Agriculture and Food Research Initiative	18,808	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF NEBRASKA-LINCOLN	25-6226-0664-002	10.310	Agriculture and Food Research Initiative	26,225	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	CLEMSON UNIVERSITY	2505-207-2015906	10.310	Agriculture and Food Research Initiative	18,805	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	AGRICULTURAL RESEARCH SERVICE	59-5020-3-007	10.310	Agriculture and Food Research Initiative	45,161	0

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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	OHIO STATE UNIVERSITY	60076795	10.310	Agriculture and Food Research Initiative	-284	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	A010910002	10.310	Agriculture and Food Research Initiative	48,794	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	KANSAS STATE UNIVERSITY	A23-0382-S001	10.310	Agriculture and Food Research Initiative	2,853	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF ARKANSAS	AWD-100401-02	10.310	Agriculture and Food Research Initiative	153	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	NORTH DAKOTA STATE UNIVERSITY	FAR0035357	10.310	Agriculture and Food Research Initiative	9,145	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	TEXAS A&M UNIVERSITY	M2202562	10.310	Agriculture and Food Research Initiative	29,457	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF IDAHO	NR3396-SB-691717	10.310	Agriculture and Food Research Initiative	51,052	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	MICHIGAN STATE UNIVERSITY	RC111302D	10.310	Agriculture and Food Research Initiative	122,490	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	MICHIGAN STATE UNIVERSITY	RC114850PU	10.310	Agriculture and Food Research Initiative	67,298	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	MICHIGAN STATE UNIVERSITY	RC114998PURDUE	10.310	Agriculture and Food Research Initiative	1,939	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	MICHIGAN STATE UNIVERSITY	RC115373PURDUE	10.310	Agriculture and Food Research Initiative	11,603	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	OHIO STATE UNIVERSITY	SPC-1000006235 / GR12643	10.310	Agriculture and Food Research Initiative	-3,641	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	OHIO STATE UNIVERSITY	SPC-1000011506 GR131084	10.310	Agriculture and Food Research Initiative	14,782	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	OHIO STATE UNIVERSITY	SPC-1000012029/GR131865	10.310	Agriculture and Food Research Initiative	552	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.310**		**13,116,668**	**2,015,397**
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	KANSAS STATE UNIVERSITY	A21-0692-S001	10.320	Sun Grant Program	37,328	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.329	Crop Protection and Pest Management Competitive Grants Program	75,043	40,617
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	026461C	10.329	Crop Protection and Pest Management Competitive Grants Program	9,640	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	026461G	10.329	Crop Protection and Pest Management Competitive Grants Program	38,647	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF TENNESSEE (THE)	9500128039	10.329	Crop Protection and Pest Management Competitive Grants Program	8,108	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.329**		**131,438**	**40,617**
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF WISCONSIN-MADISON	0000001579	10.330	Alfalfa and Forage Research Program	57,789	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	026418G	10.332	Agricultural Genome to Phenome Initiative	167,548	46,252
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	U.S. GRAINS COUNCIL	19067994	10.601	Market Access Program	102,158	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	CATHOLIC RELIEF SERVICES	SUBCON.20557.49515.01.00	10.606	Food for Progress	4,249	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.652	Forestry Research	177,548	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	US ENDOWMENT FORESTRY COMMUNITIES	22-00466	10.652	Forestry Research	46,868	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	MICHIGAN DEPT OF NATURAL RESOURCES	FRD-UGP-1015	10.652	Forestry Research	14,997	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	OREGON STATE UNIVERSITY	J2401A-A	10.652	Forestry Research	-1,487	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.652**		**237,926**	**0**
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF TENNESSEE (THE)	9500075412	10.675	Urban and Community Forestry Program	-349	0

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Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF TENNESSEE (THE)	9500094793	10.675	Urban and Community Forestry Program	-3,920	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.675**		**-4,269**	**0**
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.678	Forest Stewardship Program	22,248	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.680	Forest Health Protection	33,087	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.699	Partnership Agreement Program	64,433	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.707	Research Joint Ventures and Cost Reimbursable Agreements	208,647	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.777	Norman E. Borlaug International Agricultural Science and Technology Fellowship	15,259	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.902	Soil and Water Conservation	449,840	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF ILLINOIS	101917-18195	10.902	Soil and Water Conservation	39,942	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF WISCONSIN	144-AAI4597	10.902	Soil and Water Conservation	57,553	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	WOLFE'S NECK CENTER	23067571	10.902	Soil and Water Conservation	101,893	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.902**		**649,228**	**0**
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.912	Environmental Quality Incentives Program	51,945	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF ILLINOIS	103926-18438	10.912	Environmental Quality Incentives Program	41,492	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	NORTHERN TILTH	19067994	10.912	Environmental Quality Incentives Program	8,578	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	BROOKSIDE LABORATORIES, INC	20013295	10.912	Environmental Quality Incentives Program	-1	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	A008715101	10.912	Environmental Quality Incentives Program	90,713	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.912**		**192,727**	**0**
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	AMERICAN FARMLAND TRUST	21089769	10.913	Farm and Ranch Lands Protection Program	67,072	22,065
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	WOLFE'S NECK CENTER	23089109	10.937	Partnerships for Climate-Smart Commodities	17,421	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	UNIV OF TENNESSEE KNOXVILLE	A24-0412-S007	10.937	Partnerships for Climate-Smart Commodities	19,805	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.937**		**37,226**	**0**
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	TEXAS A&M AGRILIFE RESEARCH	M2301517	10.960	Technical Agricultural Assistance	2,894	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	MICHIGAN STATE UNIVERSITY	RC113709 - PURDUE	10.960	Technical Agricultural Assistance	60,074	0
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.960**		**62,968**	**0**
Research and Development Cluster*	U.S. Department of Agriculture	Direct			10.961	Scientific Cooperation and Research	12,066	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct		23-CS-11091200-009	10.RD	U.S. Department of Agriculture	19,112	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct		23-CS-11272136-049	10.RD	U.S. Department of Agriculture	28,230	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct		24-CR-11242314-031	10.RD	U.S. Department of Agriculture	12	0
Research and Development Cluster*	U.S. Department of Agriculture	Direct		24-JV-11242314-011	10.RD	U.S. Department of Agriculture	31,463	0
Research and Development Cluster*	U.S. Department of Agriculture	Pass-Through	AMERICAN FOREST FOUNDATION	NR233A750004G044	10.RD	U.S. Department of Agriculture	253,613	0

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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Agriculture				**Total - 10.RD**		**332,430**	**0**
Research and Development Cluster*	**Total - U.S. Department of Agriculture**						**36,273,670**	**3,714,638**
Research and Development Cluster*	U.S. Department of Commerce	Direct			11.020	Cluster Grants	42,377	0
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	ECONOMIC DEVELOPMENT ADMINISTRATION	ED21HDQ3070043	11.307	Economic Adjustment Assistance	33,810	0
Research and Development Cluster*	U.S. Department of Commerce	Direct			11.417	Sea Grant Support	42,769	38,922
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	MISSISSIPPI STATE UNIVERSITY	016200.320565.05	11.417	Sea Grant Support	43,004	0
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	NORTH CAROLINA STATE UNIVERSITY	2023-1270-03	11.417	Sea Grant Support	2,208	0
Research and Development Cluster*	U.S. Department of Commerce				**Total - 11.417**		**87,981**	**38,922**
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	CONTRACT #46760	11.419	Coastal Zone Management Administration Awards	26,010	0
Research and Development Cluster*	U.S. Department of Commerce	Direct			11.420	Coastal Zone Management Estuarine Research Reserves	13,116	0
Research and Development Cluster*	U.S. Department of Commerce	Direct			11.431	Climate and Atmospheric Research	288,992	0
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	UNIVERSITY OF VERMONT	AWD00001170SUB00000476	11.432	Office of Oceanic and Atmospheric Research (OAR) Joint and Cooperative Institute	21,252	0
Research and Development Cluster*	U.S. Department of Commerce	Direct			11.459	Weather and Air Quality Research	174	0
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	TEXAS TECH UNIVERSITY	21B053-03	11.459	Weather and Air Quality Research	99,119	0
Research and Development Cluster*	U.S. Department of Commerce				**Total - 11.459**		**99,293**	**0**
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	MICHIGAN DEPT OF NATURAL RESOURCES	FISH 2024-27	11.463	Habitat Conservation	28,452	0
Research and Development Cluster*	U.S. Department of Commerce	Direct			11.609	Measurement and Engineering Research and Standards	567,641	78,045
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	SEMICONDUCTOR RESEARCH CORPORATION	2018-NE-2819	11.609	Measurement and Engineering Research and Standards	41,197	-425
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	UNIVERSITY OF SOUTH CAROLINA	23-5368	11.609	Measurement and Engineering Research and Standards	51,116	0
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	STONY BROOK UNIVERSITY	86272/2/1157293	11.609	Measurement and Engineering Research and Standards	38,973	0
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	STONY BROOK UNIVERSITY	96960-1181283/2	11.609	Measurement and Engineering Research and Standards	74,157	0
Research and Development Cluster*	U.S. Department of Commerce				**Total - 11.609**		**773,084**	**77,620**
Research and Development Cluster*	U.S. Department of Commerce	Direct			11.619	Arrangements for Interdisciplinary Research Infrastructure	113,796	36,602
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	NATNL INST FOR INNOVATION IN MF BIO	PC4.1-307	11.619	Arrangements for Interdisciplinary Research Infrastructure	399,322	0
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	UNIVERSITY OF DELAWARE	UDR0000032 ARP-18	11.619	Arrangements for Interdisciplinary Research Infrastructure	-71,791	0
Research and Development Cluster*	U.S. Department of Commerce	Pass-Through	UNIVERSITY OF DELAWARE	UDR0000116 ARP-11	11.619	Arrangements for Interdisciplinary Research Infrastructure	97,392	0
Research and Development Cluster*	U.S. Department of Commerce				**Total - 11.619**		**538,719**	**36,602**
Research and Development Cluster*	U.S. Department of Commerce	Direct			11.620	Science, Technology, Business and/or Education Outreach	42,087	0
Research and Development Cluster*	U.S. Department of Commerce	Direct		130A001-205	11.RD	U.S. Department of Commerce	225,944	0
Research and Development Cluster*	**Total - U.S. Department of Commerce**						**2,221,117**	**153,144**
Research and Development Cluster*	U.S. Department of Defense	Direct			12.006	National Defense Education Program	1,042,629	362,523

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Research and Development Cluster*	U.S. Department of Defense	Pass-Through	TOWSON UNIVERSITY	62 PROJECT #5040389	12.114	Collaborative Research and Development	110,223	0
Research and Development Cluster*	U.S. Department of Defense	Direct			12.300	Basic and Applied Scientific Research	13,488,540	2,950,452
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF WISCONSIN	0000002120	12.300	Basic and Applied Scientific Research	140,316	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF CALIFORNIA - BERKELEY	00010541	12.300	Basic and Applied Scientific Research	75	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	INST FOR ADVCD COMPOSITES MF INNOVATION	020-900-002-05	12.300	Basic and Applied Scientific Research	63,432	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	CORNELL UNIVERSITY	137850-20943	12.300	Basic and Applied Scientific Research	8,456	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF CONNECTICUT	162306817	12.300	Basic and Applied Scientific Research	17,453	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF CONNECTICUT	163164	12.300	Basic and Applied Scientific Research	18	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF CONNECTICUT	175539129	12.300	Basic and Applied Scientific Research	78,048	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF TEXAS AT ARLINGTON	2020GC0760	12.300	Basic and Applied Scientific Research	67,424	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	P. C. KRAUSE AND ASSOCIATES, INC.	2108977-AMEND1	12.300	Basic and Applied Scientific Research	-5,403	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	GEORGE WASHINGTON UNIVERSITY	23-S11	12.300	Basic and Applied Scientific Research	13,897	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	TRINE UNIVERSITY	24079064	12.300	Basic and Applied Scientific Research	39,339	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF PENNSYLVANIA	572339	12.300	Basic and Applied Scientific Research	48,388	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF CALIFORNIA - SANTA CRUZ	A23-0491-S001	12.300	Basic and Applied Scientific Research	22,155	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	GEORGIA TECH	AWD-005072-G4	12.300	Basic and Applied Scientific Research	45,143	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	FLORIDA STATE UNIVERSITY	R000002831	12.300	Basic and Applied Scientific Research	263,582	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	FLORIDA STATE UNIVERSITY	R000002979	12.300	Basic and Applied Scientific Research	25,834	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF CALIFORNIA - SAN DIEGO	SUBAWARD 705723	12.300	Basic and Applied Scientific Research	58,549	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00014010-02	12.300	Basic and Applied Scientific Research	191,819	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF NORTH DAKOTA	UND0028082-S1	12.300	Basic and Applied Scientific Research	53,735	0
Research and Development Cluster*	U.S. Department of Defense				**Total - 12.300**		**14,620,800**	**2,950,452**
Research and Development Cluster*	U.S. Department of Defense	Direct			12.420	Military Medical Research and Development	2,883,575	242,277
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	HENRY M JACKSON FOUNDATION FOR THE	5782	12.420	Military Medical Research and Development	62,154	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	INDIANA UNIVERSITY	9176-PU	12.420	Military Medical Research and Development	-33,177	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	INDIANA UNIVERSITY	9689	12.420	Military Medical Research and Development	335,787	0
Research and Development Cluster*	U.S. Department of Defense				**Total - 12.420**		**3,248,339**	**242,277**
Research and Development Cluster*	U.S. Department of Defense	Direct			12.431	Basic Scientific Research	35,299,285	19,043,063
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	GROUP 4 DEVELOPMENT, LLC	104924	12.431	Basic Scientific Research	-2,396	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	WORCESTER POLYTECHNIC INSTITUTE	10900-GR	12.431	Basic Scientific Research	73,832	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	BOISE STATE UNIVERSITY	10982-PO143085	12.431	Basic Scientific Research	34,233	0

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Research and Development Cluster*	U.S. Department of Defense	Pass-Through	WORCESTER POLYTECHNIC INSTITUTE	11318-GR	12.431	Basic Scientific Research	87,877	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	JOHNS HOPKINS UNIVERSITY	2006223223	12.431	Basic Scientific Research	141,320	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF CHICAGO	AWD103405_A	12.431	Basic Scientific Research	228,208	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF KANSAS	FY2023-036	12.431	Basic Scientific Research	-8,022	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	SEMI	PNT22-23-019	12.431	Basic Scientific Research	363,661	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF SOUTHERN CALIFORNIA	SCON-00004709	12.431	Basic Scientific Research	20,996	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00010157	12.431	Basic Scientific Research	192,517	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF DELAWARE	UDR0000441	12.431	Basic Scientific Research	68,831	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF TEXAS AT AUSTIN	UTAUS-SUB00001073	12.431	Basic Scientific Research	16,997	0
Research and Development Cluster*	U.S. Department of Defense				**Total - 12.431**		**36,517,339**	**19,043,063**
Research and Development Cluster*	U.S. Department of Defense	Direct			12.630	Basic, Applied, and Advanced Research in Science and Engineering	558,369	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	MISSISSIPPI STATE UNIVERSITY	191000.361536.02	12.630	Basic, Applied, and Advanced Research in Science and Engineering	172,886	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	CONTINUOUS SOLUTIONS	20090760	12.630	Basic, Applied, and Advanced Research in Science and Engineering	156,949	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIV. OF NORTH CAROLINA AT CHAPEL HILL	5127934	12.630	Basic, Applied, and Advanced Research in Science and Engineering	327,429	0
Research and Development Cluster*	U.S. Department of Defense				**Total - 12.630**		**1,215,633**	**0**
Research and Development Cluster*	U.S. Department of Defense	Direct			12.800	Air Force Defense Research Sciences Program	11,341,055	2,415,366
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	BOISE STATE UNIVERSITY	10287-PO140639	12.800	Air Force Defense Research Sciences Program	31,702	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	PRESIDENT & FELLOWS OF HARVARD	130427-5114548	12.800	Air Force Defense Research Sciences Program	133,777	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF SOUTHERN CALIFORNIA	136712590	12.800	Air Force Defense Research Sciences Program	849,956	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF TULSA	14-2-12-153426-66019	12.800	Air Force Defense Research Sciences Program	105,853	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF COLORADO AT BOULDER	1563928	12.800	Air Force Defense Research Sciences Program	13,001	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF CALIFORNIA-IRVINE	2020-1389	12.800	Air Force Defense Research Sciences Program	126,038	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF CALIFORNIA-IRVINE	2023-1952	12.800	Air Force Defense Research Sciences Program	27,593	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF NOTRE DAME	204152PU	12.800	Air Force Defense Research Sciences Program	111,666	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	SUNY AT BUFFALO	23090003	12.800	Air Force Defense Research Sciences Program	84,518	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	SUNY COLL OF ENVRNMTL SCI & FOR	550-1174245-94012	12.800	Air Force Defense Research Sciences Program	183,540	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STANFORD UNIVERSITY	62741613-204669	12.800	Air Force Defense Research Sciences Program	293,183	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	FLORIDA INTERNATIONAL UNIVERSITY	800011034-01UG/000143	12.800	Air Force Defense Research Sciences Program	43,595	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF MISSOURI-COLUMBIA	C00064537-5	12.800	Air Force Defense Research Sciences Program	248,100	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF BERN	FA8655-23-1-7246-SA01	12.800	Air Force Defense Research Sciences Program	51,413	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF BUFFALO	R1304009	12.800	Air Force Defense Research Sciences Program	147,603	0

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Research and Development Cluster*	U.S. Department of Defense	Pass-Through	CASE WESTERN RESERVE UNIVERSITY	RES600184	12.800	Air Force Defense Research Sciences Program	42,372	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF CALIFORNIA-RIVERSIDE	S-000701	12.800	Air Force Defense Research Sciences Program	7,540	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UES INC.	S-119-030-008	12.800	Air Force Defense Research Sciences Program	1	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	S5941 PO#870863	12.800	Air Force Defense Research Sciences Program	144,491	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF FLORIDA	SUB00002946	12.800	Air Force Defense Research Sciences Program	115,417	0
Research and Development Cluster*	U.S. Department of Defense				**Total - 12.800**		**14,102,414**	**2,415,366**
Research and Development Cluster*	U.S. Department of Defense	Direct			12.903	GenCyber Grants Program	23,183	0
Research and Development Cluster*	U.S. Department of Defense	Direct			12.910	Research and Technology Development	4,014,519	790,758
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF ILLINOIS	108335-18902	12.910	Research and Technology Development	276,549	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF ILLINOIS	112290-19453	12.910	Research and Technology Development	39,208	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STEVENS INSTITUTE OF TECHNOLOGY	2103299-01	12.910	Research and Technology Development	303,016	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STEVENS INSTITUTE OF TECHNOLOGY	2103590-01	12.910	Research and Technology Development	30,440	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE	23046787	12.910	Research and Technology Development	2,053	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	ROCHESTER INSTITUTE OF TECHNOLOGY	417385/URFAO GR510841	12.910	Research and Technology Development	189	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	INTERIOR, U.S. DEPARTMENT OF	D18AC00024	12.910	Research and Technology Development	61,065	33,542
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIV OF CALIFORNIA-SANTA BARBARA	KK2318	12.910	Research and Technology Development	283,030	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF TEXAS AT AUSTIN	UTAUS-SUB00000647	12.910	Research and Technology Development	17,732	0
Research and Development Cluster*	U.S. Department of Defense				**Total - 12.910**		**5,027,801**	**824,300**
Research and Development Cluster*	U.S. Department of Defense	Direct		10-26499-140009-046	12.RD	U.S. Department of Defense	42,500	0
Research and Development Cluster*	U.S. Department of Defense	Direct		149001305	12.RD	U.S. Department of Defense	8,714	0
Research and Development Cluster*	U.S. Department of Defense	Direct		19089079	12.RD	U.S. Department of Defense	2,322	0
Research and Development Cluster*	U.S. Department of Defense	Direct		2021-21090200002	12.RD	U.S. Department of Defense	410,433	132,019
Research and Development Cluster*	U.S. Department of Defense	Direct		2021-432	12.RD	U.S. Department of Defense	928,461	928,461
Research and Development Cluster*	U.S. Department of Defense	Direct		2022-0014	12.RD	U.S. Department of Defense	361,969	0
Research and Development Cluster*	U.S. Department of Defense	Direct		2022-003	12.RD	U.S. Department of Defense	23,358	0
Research and Development Cluster*	U.S. Department of Defense	Direct		2023-397-01	12.RD	U.S. Department of Defense	361,512	0
Research and Development Cluster*	U.S. Department of Defense	Direct		2061-01	12.RD	U.S. Department of Defense	136,103	0
Research and Development Cluster*	U.S. Department of Defense	Direct		206951	12.RD	U.S. Department of Defense	137,057	0
Research and Development Cluster*	U.S. Department of Defense	Direct		21123824	12.RD	U.S. Department of Defense	29,340	0
Research and Development Cluster*	U.S. Department of Defense	Direct		22-01	12.RD	U.S. Department of Defense	6,434	0
Research and Development Cluster*	U.S. Department of Defense	Direct		22046903	12.RD	U.S. Department of Defense	-365	0

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Research and Development Cluster*	U.S. Department of Defense	Direct		22101-SCA-001	12.RD	U.S. Department of Defense	35,131	0
Research and Development Cluster*	U.S. Department of Defense	Direct		22101391	12.RD	U.S. Department of Defense	150,773	0
Research and Development Cluster*	U.S. Department of Defense	Direct		221132	12.RD	U.S. Department of Defense	23,862	0
Research and Development Cluster*	U.S. Department of Defense	Direct		23046270	12.RD	U.S. Department of Defense	64,814	0
Research and Development Cluster*	U.S. Department of Defense	Direct		23056933	12.RD	U.S. Department of Defense	21,929	0
Research and Development Cluster*	U.S. Department of Defense	Direct		2307_BNNT_PURDUE_MARCONN	12.RD	U.S. Department of Defense	3,807	3,807
Research and Development Cluster*	U.S. Department of Defense	Direct		23089329	12.RD	U.S. Department of Defense	22,500	0
Research and Development Cluster*	U.S. Department of Defense	Direct		23099798	12.RD	U.S. Department of Defense	64,254	0
Research and Development Cluster*	U.S. Department of Defense	Direct		4105453439	12.RD	U.S. Department of Defense	-8	0
Research and Development Cluster*	U.S. Department of Defense	Direct		APL 177536	12.RD	U.S. Department of Defense	2,741	0
Research and Development Cluster*	U.S. Department of Defense	Direct		EXP-21-009	12.RD	U.S. Department of Defense	295,114	0
Research and Development Cluster*	U.S. Department of Defense	Direct		FA3300-19-H-0012	12.RD	U.S. Department of Defense	17,995	0
Research and Development Cluster*	U.S. Department of Defense	Direct		FA8650-19-C-2410	12.RD	U.S. Department of Defense	1,133,196	0
Research and Development Cluster*	U.S. Department of Defense	Direct		FA930022P6006 - 01	12.RD	U.S. Department of Defense	-946	0
Research and Development Cluster*	U.S. Department of Defense	Direct		FFP-2021-PU-0324	12.RD	U.S. Department of Defense	62,601	0
Research and Development Cluster*	U.S. Department of Defense	Direct		HQ086024C7509	12.RD	U.S. Department of Defense	32,863	0
Research and Development Cluster*	U.S. Department of Defense	Direct		HR0011-24-3-0303	12.RD	U.S. Department of Defense	124,754	0
Research and Development Cluster*	U.S. Department of Defense	Direct		HR0011-24-3-0331	12.RD	U.S. Department of Defense	34,866	0
Research and Development Cluster*	U.S. Department of Defense	Direct		HR00112090083	12.RD	U.S. Department of Defense	-42,534	0
Research and Development Cluster*	U.S. Department of Defense	Direct		HR00112090124	12.RD	U.S. Department of Defense	2,460	0
Research and Development Cluster*	U.S. Department of Defense	Direct		HR00112190006-04	12.RD	U.S. Department of Defense	2,167	0
Research and Development Cluster*	U.S. Department of Defense	Direct		HR00112190007	12.RD	U.S. Department of Defense	10,775	0
Research and Development Cluster*	U.S. Department of Defense	Direct		HR00112390071	12.RD	U.S. Department of Defense	542,789	0
Research and Development Cluster*	U.S. Department of Defense	Direct		HR00112490316	12.RD	U.S. Department of Defense	186,944	32,284
Research and Development Cluster*	U.S. Department of Defense	Direct		J066 PO 10478	12.RD	U.S. Department of Defense	70,777	0
Research and Development Cluster*	U.S. Department of Defense	Direct		JROTC 23122404	12.RD	U.S. Department of Defense	689,321	0
Research and Development Cluster*	U.S. Department of Defense	Direct		M2304686 / HQ00342190007	12.RD	U.S. Department of Defense	308,899	36,608
Research and Development Cluster*	U.S. Department of Defense	Direct		N00164-24-3-0001 J002	12.RD	U.S. Department of Defense	14,530	14,530
Research and Development Cluster*	U.S. Department of Defense	Direct		N0016420PJ176	12.RD	U.S. Department of Defense	94,979	0
Research and Development Cluster*	U.S. Department of Defense	Direct		N0017823P6674	12.RD	U.S. Department of Defense	53,376	0
Research and Development Cluster*	U.S. Department of Defense	Direct		N0017824Q6702	12.RD	U.S. Department of Defense	28,405	0

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Research and Development Cluster*	U.S. Department of Defense	Direct		N6893622P0099	12.RD	U.S. Department of Defense	15,424	0
Research and Development Cluster*	U.S. Department of Defense	Direct		N6893624P0046	12.RD	U.S. Department of Defense	65,578	0
Research and Development Cluster*	U.S. Department of Defense	Direct		NO 1564135	12.RD	U.S. Department of Defense	140,930	0
Research and Development Cluster*	U.S. Department of Defense	Direct		NRO000-24-C-0014	12.RD	U.S. Department of Defense	147,083	0
Research and Development Cluster*	U.S. Department of Defense	Direct		NSRI-230002-00	12.RD	U.S. Department of Defense	40,832	0
Research and Development Cluster*	U.S. Department of Defense	Direct		NSRI-PURDUE-230001-00	12.RD	U.S. Department of Defense	20,707	0
Research and Development Cluster*	U.S. Department of Defense	Direct		P010269653	12.RD	U.S. Department of Defense	53,751	0
Research and Development Cluster*	U.S. Department of Defense	Direct		P010282527	12.RD	U.S. Department of Defense	278,780	0
Research and Development Cluster*	U.S. Department of Defense	Direct		PO# 59246	12.RD	U.S. Department of Defense	977,715	0
Research and Development Cluster*	U.S. Department of Defense	Direct		PO# 60351	12.RD	U.S. Department of Defense	387,808	0
Research and Development Cluster*	U.S. Department of Defense	Direct		S-004528-02-PURDUE	12.RD	U.S. Department of Defense	208,803	0
Research and Development Cluster*	U.S. Department of Defense	Direct		S02933-01	12.RD	U.S. Department of Defense	214,773	0
Research and Development Cluster*	U.S. Department of Defense	Direct		S23-12	12.RD	U.S. Department of Defense	101,483	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SA-22036.006	12.RD	U.S. Department of Defense	411,350	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SA-22036.009	12.RD	U.S. Department of Defense	4,310,423	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB1921-001-1	12.RD	U.S. Department of Defense	155,977	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2012-001-1	12.RD	U.S. Department of Defense	34,405	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB20274	12.RD	U.S. Department of Defense	362,141	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2114-001-1	12.RD	U.S. Department of Defense	25,497	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2118-001-1	12.RD	U.S. Department of Defense	191,658	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2202-001-1	12.RD	U.S. Department of Defense	26,953	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2213-001-1	12.RD	U.S. Department of Defense	41,823	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2220-001-1	12.RD	U.S. Department of Defense	45,111	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2227-001-1	12.RD	U.S. Department of Defense	253,495	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2235-001-1	12.RD	U.S. Department of Defense	3,561	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2237-001-1	12.RD	U.S. Department of Defense	3,560	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2301-001-1	12.RD	U.S. Department of Defense	26,737	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2304-001-1	12.RD	U.S. Department of Defense	25,000	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2308-001-1	12.RD	U.S. Department of Defense	32,970	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2316-001-1	12.RD	U.S. Department of Defense	20,462	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2319-001-1	12.RD	U.S. Department of Defense	6,226	0

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Research and Development Cluster*	U.S. Department of Defense	Direct		SB2320-001-1	12.RD	U.S. Department of Defense	57,331	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2324-001-1	12.RD	U.S. Department of Defense	35,664	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SB2409-001-1	12.RD	U.S. Department of Defense	6,209	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SC-21-015	12.RD	U.S. Department of Defense	126,583	0
Research and Development Cluster*	U.S. Department of Defense	Direct		SPC-1000012108|GR132562	12.RD	U.S. Department of Defense	83,800	0
Research and Development Cluster*	U.S. Department of Defense	Direct		TSI-5065-22-20209038	12.RD	U.S. Department of Defense	2,555	0
Research and Development Cluster*	U.S. Department of Defense	Direct		W911QY1910009	12.RD	U.S. Department of Defense	37,896	0
Research and Development Cluster*	U.S. Department of Defense	Direct		W912HQ19C0063	12.RD	U.S. Department of Defense	84,695	0
Research and Development Cluster*	U.S. Department of Defense	Direct		W912HQ23C0046	12.RD	U.S. Department of Defense	450,175	0
Research and Development Cluster*	U.S. Department of Defense	Direct		W912HQ23C0070	12.RD	U.S. Department of Defense	233,994	0
Research and Development Cluster*	U.S. Department of Defense	Direct		W912HQ23P0030	12.RD	U.S. Department of Defense	80,403	25,920
Research and Development Cluster*	U.S. Department of Defense	Direct		W9132V22C0002	12.RD	U.S. Department of Defense	122,928	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	PHYSICAL SCIENCES, INC	10-18765-108129-46	12.RD	U.S. Department of Defense	227,685	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	BAE SYSTEMS ADVANCED TECHNOLOGIES, INC.	1119482-10	12.RD	U.S. Department of Defense	300,519	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	BAE SYSTEMS ADVANCED TECHNOLOGIES, INC.	1211442	12.RD	U.S. Department of Defense	9,064	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	APTIMA, INC.	1477-2220	12.RD	U.S. Department of Defense	209	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF COLORADO	1563321	12.RD	U.S. Department of Defense	46,793	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF COLORADO AT BOULDER	1564806	12.RD	U.S. Department of Defense	34,080	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF CENTRAL FLORIDA	16308A23	12.RD	U.S. Department of Defense	126,266	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF ILLINOIS AT CHICAGO	18428	12.RD	U.S. Department of Defense	110,896	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	CELLPHIRE, INC	19067994	12.RD	U.S. Department of Defense	1,965	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	PC KRAUSE AND ASSOCIATES	20035240	12.RD	U.S. Department of Defense	79,911	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	FLIR SYSTEMS INC	20089402	12.RD	U.S. Department of Defense	249,507	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	GALOIS, INC	2019-016	12.RD	U.S. Department of Defense	43,830	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	GALOIS, INC	2020-017	12.RD	U.S. Department of Defense	33,253	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	GALOIS, INC	2022-020	12.RD	U.S. Department of Defense	231,756	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF NOTRE DAME	204816PU	12.RD	U.S. Department of Defense	102,223	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	CONTINUOUS SOLUTIONS	21013851	12.RD	U.S. Department of Defense	378,348	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STEVENS INSTITUTE OF TECHNOLOGY	2103014-02	12.RD	U.S. Department of Defense	-3,502	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STEVENS INSTITUTE OF TECHNOLOGY	2103257-03	12.RD	U.S. Department of Defense	100,155	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STEVENS INSTITUTE OF TECHNOLOGY	2103257-16	12.RD	U.S. Department of Defense	280,770	0

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Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STEVENS INSTITUTE OF TECHNOLOGY	2103381-02	12.RD	U.S. Department of Defense	-20,545	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STEVENS INSTITUTE OF TECHNOLOGY	2103399-02	12.RD	U.S. Department of Defense	123,116	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STEVENS INSTITUTE OF TECHNOLOGY	2103495-02	12.RD	U.S. Department of Defense	1,899,747	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STEVENS INSTITUTE OF TECHNOLOGY	2103543-01	12.RD	U.S. Department of Defense	182,051	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STEVENS INSTITUTE OF TECHNOLOGY	2103544-01	12.RD	U.S. Department of Defense	366,273	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STEVENS INSTITUTE OF TECHNOLOGY	2103550-01	12.RD	U.S. Department of Defense	226,556	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STEVENS INSTITUTE OF TECHNOLOGY	2103575-02	12.RD	U.S. Department of Defense	235,923	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	P. C. KRAUSE AND ASSOCIATES, INC.	22089371	12.RD	U.S. Department of Defense	60,778	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	KATALYST SPACE TECHNOLOGIES, LLC	22089468	12.RD	U.S. Department of Defense	50,000	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	SABER ASTRONAUTICS	22122780	12.RD	U.S. Department of Defense	176,576	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	FLIR SYSTEMS INC	22123185 1310156226	12.RD	U.S. Department of Defense	262,109	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	HRL LABORATORIES, LLC	23007-234562-QS	12.RD	U.S. Department of Defense	48,382	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	KATALYST SPACE TECHNOLOGIES, LLC	23089543	12.RD	U.S. Department of Defense	40,335	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	HYSONIC TECHNOLOGIES, LLC	23122560	12.RD	U.S. Department of Defense	16,597	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	NORTH CAROLINA A & T UNIVERSITY	281277B	12.RD	U.S. Department of Defense	-1,053	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	GENERAL DYNAMICS INFORMATION TECH INC	4SK00008LB	12.RD	U.S. Department of Defense	-3	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	MASSACHUSETTS INST OF TECH LINCOLN LAB	7000595596	12.RD	U.S. Department of Defense	63,831	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF CALIFORNIA - SAN DIEGO	703731	12.RD	U.S. Department of Defense	98,232	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	ARIZONA STATE UNIVERSITY	ASUB00000424-06	12.RD	U.S. Department of Defense	-1,603	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	GEORGIA INSTITUTE OF TECHNOLOGY	AWD-004308-S5	12.RD	U.S. Department of Defense	613,716	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	GEORGIA INSTITUTE OF TECHNOLOGY	AWD-004311-S4	12.RD	U.S. Department of Defense	1,415,289	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF PITTSBURGH	AWD00008941(420998-1)	12.RD	U.S. Department of Defense	21,997	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	LAWRENCE LIVERMORE NATNL LAB	B653219	12.RD	U.S. Department of Defense	150,070	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	HOPTECH ROBOTICS, INC	FA864923PO471-PU-S001	12.RD	U.S. Department of Defense	12,372	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	INSPACE, LLC	INS-22002-1	12.RD	U.S. Department of Defense	26,175	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	MATERIALS & MANUFACTURING SYSTEMS	M-062122-PRD-01	12.RD	U.S. Department of Defense	9,018	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	TEXAS A&M UNIVERSITY	M2200669-28-520510-00006	12.RD	U.S. Department of Defense	33,287	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	MRL MATERIALS RESOURCES LLC	MRL-21-064G-P	12.RD	U.S. Department of Defense	62,067	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	MRL MATERIALS RESOURCES LLC	MRL-23-083G-P	12.RD	U.S. Department of Defense	5,868	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	LEIDOS	P010234740	12.RD	U.S. Department of Defense	17,058	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	SCIENCE APPLICATIONS INTNL	P010254479 LINE 1,2,3	12.RD	U.S. Department of Defense	-4,114	0

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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	PURDUE APPLIED RESEARCH INSTITUTE	P082523269484/23024904	12.RD	U.S. Department of Defense	110,075	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	PALO ALTO RESEARCH CENTER	P316829	12.RD	U.S. Department of Defense	261,557	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	PERSPECTA LABS	PO-0021592	12.RD	U.S. Department of Defense	791,164	21,635
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	SRI INTERNATIONAL	PO51396	12.RD	U.S. Department of Defense	-3	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	AXNANO LLC	PURDUE-2	12.RD	U.S. Department of Defense	445	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	MARSHALL UNIVERSITY	R2302052	12.RD	U.S. Department of Defense	76,700	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF DAYTON RESEARCH INSTITUTE	RSC20028	12.RD	U.S. Department of Defense	153,268	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF DAYTON RESEARCH INSTITUTE	RSC21045	12.RD	U.S. Department of Defense	641,173	223
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	THE GENEVA FOUNDATION	S-10779-01	12.RD	U.S. Department of Defense	55,348	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UES INC.	S-215-020-005	12.RD	U.S. Department of Defense	36,411	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	FREEDOM PHOTONICS, LLC.	S-7208	12.RD	U.S. Department of Defense	-3,380	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF IOWA	S03848-01	12.RD	U.S. Department of Defense	105,755	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	DYNETICS, INC	SBNM00034	12.RD	U.S. Department of Defense	246,284	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STEEL FOUNDERS SOCIETY OF AMER	SPI009	12.RD	U.S. Department of Defense	98,214	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	BAE SYSTEMS ADVANCED TECHNOLOGIES, INC.	SUB NO. 1146893	12.RD	U.S. Department of Defense	283,297	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00011570	12.RD	U.S. Department of Defense	44,617	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STRATEGIC ENVRNMTL RES & DEV PROGRAM	W912HQ-18-C-0021	12.RD	U.S. Department of Defense	20,002	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STRATEGIC ENVRNMTL RES & DEV PROGRAM	W912HQ20C0020	12.RD	U.S. Department of Defense	209,954	0
Research and Development Cluster*	U.S. Department of Defense	Pass-Through	STRATEGIC ENVRNMTL RES & DEV PROGRAM	W912HQ23C0009	12.RD	U.S. Department of Defense	292,857	0
Research and Development Cluster*	U.S. Department of Defense				**Total - 12.RD**		**28,421,792**	**1,195,487**
Research and Development Cluster*	**Total - U.S. Department of Defense**						**104,330,153**	**27,033,468**
Research and Development Cluster*	Housing & Urban Development	Pass-Through	UNIVERSITY OF TEXAS AT AUSTIN	UTAUS-SUB00001052	14.228	Community Development Block Grants/State's Program	40,958	0
Research and Development Cluster*	Housing & Urban Development	Direct			14.506	General Research and Technology Activity	32,353	0
Research and Development Cluster*	**Total - Housing & Urban Development**						**73,311**	**0**
Research and Development Cluster*	U.S. Department of Interior	Direct			15.506	Water Desalination Research and Development Program	224,918	2,350
Research and Development Cluster*	U.S. Department of Interior	Direct			15.608	Fish and Wildlife Management Assistance	33,861	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	UNIVERSITY OF WISCONSIN	243405611	15.608	Fish and Wildlife Management Assistance	20,063	0
Research and Development Cluster*	U.S. Department of Interior				**Total - 15.608**		**53,924**	**0**
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	76186	15.611	Wildlife Restoration	50,293	24,472
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	78990 IN_W-48-R-8	15.611	Wildlife Restoration	23,799	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	TEXAS PARKS AND WILDLIFE DEPARTMENT	CA-0004020	15.611	Wildlife Restoration	212,460	108,500

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Research and Development Cluster*	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	CONTRACT #47460	15.611	Wildlife Restoration	40,503	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	CONTRACT NO 52496	15.611	Wildlife Restoration	1,733	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	GRANT #46038	15.611	Wildlife Restoration	9,433	0
Research and Development Cluster*	U.S. Department of Interior				**Total - 15.611**		**338,221**	**132,972**
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	KENTUCKY DEPT.-FISH & WILDLIFE RESOURCES	2300001985	15.615	Cooperative Endangered Species Conservation Fund	-1,640	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	TOLEDO ZOO AND AQUARIUM	21101967	15.634	State Wildlife Grants	25,798	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	62431	15.634	State Wildlife Grants	48,565	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	66097	15.634	State Wildlife Grants	115,764	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	72761	15.634	State Wildlife Grants	184,299	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	CONTRACT# 62185	15.634	State Wildlife Grants	12,239	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	GRANT: 00035792	15.634	State Wildlife Grants	10,913	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	TEXAS A&M UNIVERSITY	M2300860	15.634	State Wildlife Grants	6,102	0
Research and Development Cluster*	U.S. Department of Interior				**Total - 15.634**		**403,680**	**0**
Research and Development Cluster*	U.S. Department of Interior	Direct			15.678	Cooperative Ecosystem Studies Units	42,724	0
Research and Development Cluster*	U.S. Department of Interior	Direct			15.805	Assistance to State Water Resources Research Institutes	417,240	84,926
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	GEOLOGICAL SURVEY, U.S.	G23AP00030-00	15.805	Assistance to State Water Resources Research Institutes	18,704	18,704
Research and Development Cluster*	U.S. Department of Interior				**Total - 15.805**		**435,944**	**103,630**
Research and Development Cluster*	U.S. Department of Interior	Direct			15.808	U.S. Geological Survey_ Research and Data Collection	127,452	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	AMERICAVIEW INC	AV18-IN-01	15.815	National Land Remote Sensing_Education Outreach and Research	657	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	AMERICAVIEW INC	AV23-IN-01	15.815	National Land Remote Sensing_Education Outreach and Research	18,149	0
Research and Development Cluster*	U.S. Department of Interior				**Total - 15.815**		**18,806**	**0**
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	IN DIV/HISTORIC PRESERV & ARCHAEOLOGY	65951	15.904	Historic Preservation Fund Grants-In-Aid	-1,767	0
Research and Development Cluster*	U.S. Department of Interior	Direct			15.945	Cooperative Research and Training Programs – Resources of the National Park Syst	27,053	0
Research and Development Cluster*	U.S. Department of Interior	Direct		140G0221F0033	15.RD	U.S. Department of Interior	15,190	0
Research and Development Cluster*	U.S. Department of Interior	Direct		140G0222F0088	15.RD	U.S. Department of Interior	11,440	0
Research and Development Cluster*	U.S. Department of Interior	Direct		140G0222F0136	15.RD	U.S. Department of Interior	3,344	0
Research and Development Cluster*	U.S. Department of Interior	Direct		140G0222F0202	15.RD	U.S. Department of Interior	5,358	0
Research and Development Cluster*	U.S. Department of Interior	Direct		140G0319P0287	15.RD	U.S. Department of Interior	59,260	0
Research and Development Cluster*	U.S. Department of Interior	Direct		140G0322P0063	15.RD	U.S. Department of Interior	1,429	0
Research and Development Cluster*	U.S. Department of Interior	Direct		140G0322P0222	15.RD	U.S. Department of Interior	8,950	0
Research and Development Cluster*	U.S. Department of Interior	Direct		140G0323P0241	15.RD	U.S. Department of Interior	3,195	0

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Research and Development Cluster*	U.S. Department of Interior	Direct		140R8121P0002	15.RD	U.S. Department of Interior	143	0
Research and Development Cluster*	U.S. Department of Interior	Direct		P103716-A106153	15.RD	U.S. Department of Interior	5,099	0
Research and Development Cluster*	U.S. Department of Interior	Direct		SB2306-001-1	15.RD	U.S. Department of Interior	217,427	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	IN DIV/HISTORIC PRESERV & ARCHAEOLOGY	76369	15.RD	U.S. Department of Interior	4,739	0
Research and Development Cluster*	U.S. Department of Interior	Pass-Through	DELTA STEWARDSHIP COUNCIL	DSC-21007A1	15.RD	U.S. Department of Interior	60,010	0
Research and Development Cluster*	U.S. Department of Interior				**Total - 15.RD**		**395,584**	**0**
Research and Development Cluster*	**Total - U.S. Department of Interior**						**2,064,899**	**238,952**
Research and Development Cluster*	U.S. Department of Justice	Direct			16.543	Missing Children's Assistance	525,547	135,303
Research and Development Cluster*	U.S. Department of Justice	Direct			16.560	National Institute of Justice Research, Evaluation, and Development Project Gran	339,505	198,733
Research and Development Cluster*	U.S. Department of Justice	Pass-Through	FLORIDA STATE UNIVERSITY	R000002974	16.560	National Institute of Justice Research, Evaluation, and Development Project Gran	86,010	0
Research and Development Cluster*	U.S. Department of Justice				**Total - 16.560**		**425,515**	**198,733**
Research and Development Cluster*	U.S. Department of Justice	Direct			16.752	Economic, High-Tech, and Cyber Crime Prevention	172,076	0
Research and Development Cluster*	**Total - U.S. Department of Justice**						**1,123,138**	**334,036**
Research and Development Cluster*	U.S. Department of Labor	Direct			17.502	Occupational Safety and Health_Susan Harwood Training Grants	27,350	0
Research and Development Cluster*	**Total - U.S. Department of Labor**						**27,350**	**0**
Research and Development Cluster*	U.S. Department of Transportation	Direct			20.106	Airport Improvement Program	68,947	0
Research and Development Cluster*	U.S. Department of Transportation	Direct			20.109	Air Transportation Centers of Excellence	916,457	0
Research and Development Cluster*	U.S. Department of Transportation	Direct			20.200	Highway Research & Development Program	228,948	68,886
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	00800-0020131123	20.200	Highway Research & Development Program	212,525	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	2042	20.200	Highway Research & Development Program	13,311	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	EDS# A249-20-ON200001	20.200	Highway Research & Development Program	237,919	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	NATIONAL ACADEMY OF SCIENCES	HR 12-118	20.200	Highway Research & Development Program	80,197	33,462
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	PO00800-0020092869	20.200	Highway Research & Development Program	1,500	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-2352/4345	20.200	Highway Research & Development Program	20,223	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-3727; 4798	20.200	Highway Research & Development Program	510,573	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-3902	20.200	Highway Research & Development Program	22,924	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4153	20.200	Highway Research & Development Program	26,167	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4225	20.200	Highway Research & Development Program	6,835	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4234	20.200	Highway Research & Development Program	36,722	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4251	20.200	Highway Research & Development Program	524,933	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4252	20.200	Highway Research & Development Program	15,997	0

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Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4325	20.200	Highway Research & Development Program	-5,395	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4327	20.200	Highway Research & Development Program	7,175	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4329	20.200	Highway Research & Development Program	69,389	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4407	20.200	Highway Research & Development Program	-1	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4415	20.200	Highway Research & Development Program	100	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4418	20.200	Highway Research & Development Program	19	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4430	20.200	Highway Research & Development Program	2,039	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4431	20.200	Highway Research & Development Program	33,930	33,930
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4433	20.200	Highway Research & Development Program	1,061	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4438	20.200	Highway Research & Development Program	22,563	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4443	20.200	Highway Research & Development Program	31,738	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4445	20.200	Highway Research & Development Program	59,850	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4450	20.200	Highway Research & Development Program	77,531	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4511	20.200	Highway Research & Development Program	2,453	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4513	20.200	Highway Research & Development Program	8	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4514	20.200	Highway Research & Development Program	50,346	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4516	20.200	Highway Research & Development Program	8,081	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4518	20.200	Highway Research & Development Program	22,157	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4521	20.200	Highway Research & Development Program	72,906	2,424
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4535	20.200	Highway Research & Development Program	34,229	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4536	20.200	Highway Research & Development Program	-314	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4540	20.200	Highway Research & Development Program	1,668	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4547	20.200	Highway Research & Development Program	-3,231	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4548	20.200	Highway Research & Development Program	3,800	3,800
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4549	20.200	Highway Research & Development Program	76,317	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4601	20.200	Highway Research & Development Program	25,610	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4603	20.200	Highway Research & Development Program	26,019	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4605	20.200	Highway Research & Development Program	6,655	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4606	20.200	Highway Research & Development Program	23,498	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4607	20.200	Highway Research & Development Program	98,181	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4608	20.200	Highway Research & Development Program	111,275	0

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Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4609	20.200	Highway Research & Development Program	-1,857	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4616	20.200	Highway Research & Development Program	-1,321	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4619	20.200	Highway Research & Development Program	97,138	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4620	20.200	Highway Research & Development Program	96,023	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4622	20.200	Highway Research & Development Program	30,938	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4623	20.200	Highway Research & Development Program	92,055	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4625	20.200	Highway Research & Development Program	-1,077	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4628	20.200	Highway Research & Development Program	11,368	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4629	20.200	Highway Research & Development Program	25,713	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4630	20.200	Highway Research & Development Program	260,264	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4631	20.200	Highway Research & Development Program	74,506	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4634	20.200	Highway Research & Development Program	50,297	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4635	20.200	Highway Research & Development Program	145,644	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4636	20.200	Highway Research & Development Program	43,838	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4637	20.200	Highway Research & Development Program	8,004	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4639	20.200	Highway Research & Development Program	-3,181	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4640	20.200	Highway Research & Development Program	7,687	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4642	20.200	Highway Research & Development Program	44,639	44,639
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4646	20.200	Highway Research & Development Program	45,690	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4652	20.200	Highway Research & Development Program	-437	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4701	20.200	Highway Research & Development Program	92,075	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4702	20.200	Highway Research & Development Program	195,237	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4704	20.200	Highway Research & Development Program	143,951	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4706	20.200	Highway Research & Development Program	175,249	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4710	20.200	Highway Research & Development Program	106,346	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4711	20.200	Highway Research & Development Program	149,376	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4713	20.200	Highway Research & Development Program	66,096	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4714	20.200	Highway Research & Development Program	30,916	30,916
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4715	20.200	Highway Research & Development Program	70,312	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4716	20.200	Highway Research & Development Program	93,209	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4717	20.200	Highway Research & Development Program	92,263	0

* denotes major programs
The accompaning notes are an integral part of the Schedule of Expenditures of Federal Awards

Purdue University
Schedule of Expenditures of Federal Awards
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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4718	20.200	Highway Research & Development Program	40,848	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4720	20.200	Highway Research & Development Program	108,743	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4723	20.200	Highway Research & Development Program	153,590	153,590
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4724	20.200	Highway Research & Development Program	91,753	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4727	20.200	Highway Research & Development Program	87,750	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4728	20.200	Highway Research & Development Program	111,277	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4729	20.200	Highway Research & Development Program	217,378	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4730	20.200	Highway Research & Development Program	83,691	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4732	20.200	Highway Research & Development Program	21,457	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4733	20.200	Highway Research & Development Program	78,169	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4734	20.200	Highway Research & Development Program	88,623	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4735	20.200	Highway Research & Development Program	138,917	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4736	20.200	Highway Research & Development Program	71,594	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4737	20.200	Highway Research & Development Program	68,575	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4738	20.200	Highway Research & Development Program	75,794	75,794
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4739	20.200	Highway Research & Development Program	72,823	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4741	20.200	Highway Research & Development Program	114,997	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4742	20.200	Highway Research & Development Program	137,607	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4743	20.200	Highway Research & Development Program	101,318	101,318
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4744	20.200	Highway Research & Development Program	64,001	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4751	20.200	Highway Research & Development Program	80,656	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4753	20.200	Highway Research & Development Program	99,997	80,000
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4755	20.200	Highway Research & Development Program	123,788	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4800	20.200	Highway Research & Development Program	82,569	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4801	20.200	Highway Research & Development Program	219,073	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4803	20.200	Highway Research & Development Program	27,254	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4805	20.200	Highway Research & Development Program	714	714
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4806	20.200	Highway Research & Development Program	81,958	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4807	20.200	Highway Research & Development Program	8,086	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4808	20.200	Highway Research & Development Program	27,738	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4810	20.200	Highway Research & Development Program	1,133	1,133

* denotes major programs

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Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4811	20.200	Highway Research & Development Program	33,724	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4812	20.200	Highway Research & Development Program	50,921	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4815	20.200	Highway Research & Development Program	30,923	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4816	20.200	Highway Research & Development Program	42,833	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4819	20.200	Highway Research & Development Program	26,304	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4820	20.200	Highway Research & Development Program	72,823	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4821	20.200	Highway Research & Development Program	9,563	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4823	20.200	Highway Research & Development Program	71,298	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4830	20.200	Highway Research & Development Program	29,126	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4832	20.200	Highway Research & Development Program	93,222	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4833	20.200	Highway Research & Development Program	5,504	5,504
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4835	20.200	Highway Research & Development Program	46,912	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4836	20.200	Highway Research & Development Program	456,393	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4837	20.200	Highway Research & Development Program	39,785	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4838	20.200	Highway Research & Development Program	41,844	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4840	20.200	Highway Research & Development Program	32,543	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4841	20.200	Highway Research & Development Program	34,017	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4844	20.200	Highway Research & Development Program	15,652	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4850	20.200	Highway Research & Development Program	90,691	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4851	20.200	Highway Research & Development Program	69,810	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4852	20.200	Highway Research & Development Program	52,472	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4853	20.200	Highway Research & Development Program	52,588	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4854	20.200	Highway Research & Development Program	72,615	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4855	20.200	Highway Research & Development Program	56,302	56,302
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4856	20.200	Highway Research & Development Program	52,606	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4857	20.200	Highway Research & Development Program	111,764	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4860	20.200	Highway Research & Development Program	23,544	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4861	20.200	Highway Research & Development Program	239,146	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4862	20.200	Highway Research & Development Program	42,263	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-6201	20.200	Highway Research & Development Program	73,377	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00013981	20.200	Highway Research & Development Program	97,844	0

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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	TPF-5 (471)	20.200	Highway Research & Development Program	102,921	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	TPF-5(281)	20.200	Highway Research & Development Program	304,092	22,687
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	TPF-5(377)	20.200	Highway Research & Development Program	547	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	TPF-5(387)	20.200	Highway Research & Development Program	69,377	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	TPF-5(436)	20.200	Highway Research & Development Program	89,148	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	TPF-5(514)	20.200	Highway Research & Development Program	84,282	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	TPF-5(519)	20.200	Highway Research & Development Program	38,262	0
Research and Development Cluster*	U.S. Department of Transportation				**Total - 20.200**		**10,578,301**	**715,099**
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	UNIVERSITY OF MARYLAND	108765-Z9815203	20.205	Highway Planning and Construction	27,464	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	NEVADA DEPT OF TRANSPORTATION	P302-19-803	20.205	Highway Planning and Construction	31,179	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	WY DEPARTMENT OF TRANSPORTATION	RS07220 2022	20.205	Highway Planning and Construction	4,274	0
Research and Development Cluster*	U.S. Department of Transportation				**Total - 20.205**		**62,917**	**0**
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN CRIMINAL JUSTICE INSTITUTE	71300	20.600	State and Community Highway Safety	79,164	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	UNIV OF ILLINOIS AT CHAMPAIGN-URBANA	113771-19851	20.701	University Transportation Centers Program	133,832	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	UNIVERSITY OF TEXAS AT ARLINGTON	2022GC4889	20.701	University Transportation Centers Program	57,319	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	CLEMSON UNIVERSITY	2589-211-2026310	20.701	University Transportation Centers Program	137,958	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	UNIVERSITY OF MICHIGAN	3004631368	20.701	University Transportation Centers Program	344,660	74,879
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00017956	20.701	University Transportation Centers Program	108,117	0
Research and Development Cluster*	U.S. Department of Transportation				**Total - 20.701**		**781,886**	**74,879**
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	NORTH DAKOTA STATE UNIVERSITY	FAR0036229	20.724	Pipeline Safety Research Competitive Academic Agreement Program	33,893	0
Research and Development Cluster*	U.S. Department of Transportation	Direct		23089448	20.RD	U.S. Department of Transportation	97,381	0
Research and Development Cluster*	U.S. Department of Transportation	Direct		693JJ321C000034	20.RD	U.S. Department of Transportation	96,547	35,479
Research and Development Cluster*	U.S. Department of Transportation	Direct		ACRP A03-62	20.RD	U.S. Department of Transportation	4,625	0
Research and Development Cluster*	U.S. Department of Transportation	Direct		ACRP A03-72	20.RD	U.S. Department of Transportation	49,014	0
Research and Development Cluster*	U.S. Department of Transportation	Direct		ACRP A11-03(S01-27)	20.RD	U.S. Department of Transportation	705	0
Research and Development Cluster*	U.S. Department of Transportation	Direct		DOT-DESIGN_2021	20.RD	U.S. Department of Transportation	82,882	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	00800-0020090963	20.RD	U.S. Department of Transportation	-3,714	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	00800-0020114879	20.RD	U.S. Department of Transportation	207,085	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	ROLLS-ROYCE CORPORATION	22067952	20.RD	U.S. Department of Transportation	664,737	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	OLD DOMINION UNIV RESEARCH FDN	22111554	20.RD	U.S. Department of Transportation	3,000	0
Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	ANZEN UNMANNED	23100961	20.RD	U.S. Department of Transportation	28,485	0

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Research and Development Cluster*	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4731	20.RD	U.S. Department of Transportation	123,176	0
Research and Development Cluster*	U.S. Department of Transportation				**Total - 20.RD**		**1,353,923**	**35,479**
Research and Development Cluster*	**Total - U.S. Department of Transportation**						**13,875,488**	**825,457**
Research and Development Cluster*	U.S. Department of Treasury	Pass-Through	INDIANA UNIVERSITY	SUBAWARD # 9846	21.RD	U.S. Department of Treasury	79,653	0
Research and Development Cluster*	**Total - U.S. Department of Treasury**						**79,653**	**0**
Research and Development Cluster*	National Aeronautics & Space Administration	Direct			43.001	Science	3,742,154	598,870
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	UNIVERSITY OF CALIFORNIA - BERKELEY	00011176	43.001	Science	13,020	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	NORTHERN ARIZONA UNIVERSITY	1004540-01	43.001	Science	13,224	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	JET PROPULSION LABORATORY	1688677	43.001	Science	31,273	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	JET PROPULSION LABORATORY	1688742	43.001	Science	-768	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	JET PROPULSION LABORATORY	1689676	43.001	Science	6,794	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	JOHNS HOPKINS UNIVERSITY APPLIED PHYSICS	186831	43.001	Science	2,876	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	UNIVERSITY OF CENTRAL FLORIDA	66016A16	43.001	Science	24,873	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	UNIVERSITY OF MISSOURI-COLUMBIA	C00077406-1	43.001	Science	77,570	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	SOUTHWEST RESEARCH INSTITUTE	Q99011EH	43.001	Science	67,261	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	UNIVERSITY OF HOUSTON	R-22-0100	43.001	Science	69,014	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	SOUTHWEST RESEARCH INSTITUTE	R99018LJ	43.001	Science	19,594	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	SOUTHWEST RESEARCH INSTITUTE	R99032SIS	43.001	Science	4,220	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	UNIVERSITY OF CALIFORNIA-RIVERSIDE	S-001435	43.001	Science	66,284	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	S5011	43.001	Science	11,667	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	S5986,PO#902379	43.001	Science	55,732	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	SETI INSTITUTE	SC 3992	43.001	Science	88,947	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	UNIVERSITY OF TEXAS AT AUSTIN	UTA22-000021	43.001	Science	15,875	0
Research and Development Cluster*	National Aeronautics & Space Administration				**Total - 43.001**		**4,309,610**	**598,870**
Research and Development Cluster*	National Aeronautics & Space Administration	Direct			43.002	Aeronautics	1,335,381	647,192
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	UNIVERSITY OF CENTRAL FLORIDA	16306A16	43.002	Aeronautics	337,618	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	NORTH CAROLINA A & T UNIVERSITY	220072B	43.002	Aeronautics	515,107	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	UNIVERSITY OF TEXAS AT AUSTIN	UTAS-SUB00000716	43.002	Aeronautics	250,418	0
Research and Development Cluster*	National Aeronautics & Space Administration				**Total - 43.002**		**2,438,524**	**647,192**
Research and Development Cluster*	National Aeronautics & Space Administration	Direct			43.003	Exploration	48,312	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	BROWN UNIVERSITY	00002387	43.003	Exploration	11	0

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Schedule of Expenditures of Federal Awards
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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	MASSACHUSETTS GENERAL HOSPITAL	236987	43.003	Exploration	104,597	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	SOUTHWEST RESEARCH INSTITUTE	R99074JA	43.003	Exploration	8,724	0
Research and Development Cluster*	National Aeronautics & Space Administration				**Total - 43.003**		**161,644**	**0**
Research and Development Cluster*	National Aeronautics & Space Administration	Direct			43.007	Space Operations	45,879	393
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	MISSOURI UNIVERSITY OF SCI & TECH	00070245-18	43.008	Education	38,189	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct			43.009	Cross Agency Support	34,144	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct			43.012	Space Technology	4,130,070	1,092,631
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		1691738	43.RD	National Aeronautics & Space Administration	1,029	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		20089549	43.RD	National Aeronautics & Space Administration	2	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		22067958	43.RD	National Aeronautics & Space Administration	115,873	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		22090162	43.RD	National Aeronautics & Space Administration	-5,433	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		22122947	43.RD	National Aeronautics & Space Administration	168,298	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		23123148	43.RD	National Aeronautics & Space Administration	30,000	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		24089959 - NTP	43.RD	National Aeronautics & Space Administration	57	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		80GRC018C0055	43.RD	National Aeronautics & Space Administration	10,022	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		80NSSC23PB605	43.RD	National Aeronautics & Space Administration	8,500	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		80NSSC23PC475	43.RD	National Aeronautics & Space Administration	19,800	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		PO23-00340	43.RD	National Aeronautics & Space Administration	199,749	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		SB2312-001-2	43.RD	National Aeronautics & Space Administration	15,172	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		SB2318-001-1	43.RD	National Aeronautics & Space Administration	45,000	0
Research and Development Cluster*	National Aeronautics & Space Administration	Direct		SC-7378-059-4171-001	43.RD	National Aeronautics & Space Administration	1	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	ARIZONA STATE UNIVERSITY	15-704	43.RD	National Aeronautics & Space Administration	241,268	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	JOHNS HOPKINS UNIVERSITY APPLIED PHYSICS	164329	43.RD	National Aeronautics & Space Administration	37,484	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	JET PROPULSION LABORATORY	1708582	43.RD	National Aeronautics & Space Administration	2,787	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	UNIVERSITY OF ARIZONA	CONTRACT# NNM10AA11C	43.RD	National Aeronautics & Space Administration	75,438	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	FRONTIER AEROSPACE CORPORATION	FAD000744	43.RD	National Aeronautics & Space Administration	15,622	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	SPACE TELESCOPE SCIENCE INSTITUTE	HST-AR-16154.003-A	43.RD	National Aeronautics & Space Administration	-508	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	SPACE TELESCOPE SCIENCE INSTITUTE	HST-GO-16165.008-A	43.RD	National Aeronautics & Space Administration	238	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	SPACE TELESCOPE SCIENCE INSTITUTE	HST-GO-17210.006-A	43.RD	National Aeronautics & Space Administration	28,150	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	SPACE TELESCOPE SCIENCE INSTITUTE	JWST-GO-01714.009-A	43.RD	National Aeronautics & Space Administration	9,538	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	SPACE TELESCOPE SCIENCE INSTITUTE	JWST-GO-01947.001-A	43.RD	National Aeronautics & Space Administration	152,894	0

* denotes major programs
The accompaning notes are an integral part of the Schedule of Expenditures of Federal Awards

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Schedule of Expenditures of Federal Awards
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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	ANALYTICAL MECHANICS ASSOC, INC	RSES-PURDUE UNIVERSITY	43.RD	National Aeronautics & Space Administration	1,941	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00015917	43.RD	National Aeronautics & Space Administration	25,226	0
Research and Development Cluster*	National Aeronautics & Space Administration	Pass-Through	NATIONAL INSTITUTE OF AEROSPACE	T16-6500-PU TO 602022	43.RD	National Aeronautics & Space Administration	1,023	0
Research and Development Cluster*	National Aeronautics & Space Administration				**Total - 43.RD**		**1,199,171**	**0**
Research and Development Cluster*	**Total - National Aeronautics & Space Administration**						**12,357,231**	**2,339,086**
Research and Development Cluster*	National Endowment for the Arts & Humanities	Pass-Through	UNIVERSITY OF NEBRASKA-LINCOLN	25-0512-0120-002	45.149	Promotion of the Humanities_Division of Preservation and Access	14,792	0
Research and Development Cluster*	National Endowment for the Arts & Humanities	Direct			45.313	Laura Bush 21st Century Librarian Program	43,566	0
Research and Development Cluster*	National Endowment for the Arts & Humanities	Pass-Through	WESTERN CAROLINA UNIVERSITY	P22-032-SUB-01	45.313	Laura Bush 21st Century Librarian Program	2,657	0
Research and Development Cluster*	National Endowment for the Arts & Humanities				**Total - 45.313**		**46,223**	**0**
Research and Development Cluster*	**Total - National Endowment for the Arts & Humanities**						**61,015**	**0**
Research and Development Cluster*	National Science Foundation	Direct			47.041	Engineering Grants	22,224,636	4,134,087
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIV OF ILLINOIS AT CHAMPAIGN-URBANA	115070-19739	47.041	Engineering Grants	25,281	0
Research and Development Cluster*	National Science Foundation	Pass-Through	AUBURN UNIVERSITY	17-ENG-200641-PU	47.041	Engineering Grants	-4	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UTAH STATE UNIVERSITY	203085-731	47.041	Engineering Grants	1,280,870	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF SOUTH FLORIDA	2106-1331-00-A	47.041	Engineering Grants	4,270	0
Research and Development Cluster*	National Science Foundation	Pass-Through	IF, LLC	21090367	47.041	Engineering Grants	-1,315	0
Research and Development Cluster*	National Science Foundation	Pass-Through	AMERICAN UNIVERSITY	31663-A220027-S14	47.041	Engineering Grants	15,307	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF PENNSYLVANIA	585700	47.041	Engineering Grants	1,129,926	0
Research and Development Cluster*	National Science Foundation	Pass-Through	AMERICAN SOCIETY FOR ENGINEERING EDUC	769-2055	47.041	Engineering Grants	31,169	0
Research and Development Cluster*	National Science Foundation	Pass-Through	NEW JERSEY INSTITUTE OF TECHNOLOGY	998159	47.041	Engineering Grants	9,800	0
Research and Development Cluster*	National Science Foundation	Pass-Through	RENSSELAER POLYTECHNIC INSTITUTE	A21-0044-S-001	47.041	Engineering Grants	11,704	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF CENTRAL FLORIDA	GR108374	47.041	Engineering Grants	79,301	0
Research and Development Cluster*	National Science Foundation	Pass-Through	MICHIGAN STATE UNIVERSITY	RC115638PU	47.041	Engineering Grants	29,384	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF GEORGIA	SUB00003402	47.041	Engineering Grants	15,419	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00012978	47.041	Engineering Grants	401,304	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00015196	47.041	Engineering Grants	66,896	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF DELAWARE	UDR0000163	47.041	Engineering Grants	64,562	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF WASHINGTON	UWSC13753/BPO66544	47.041	Engineering Grants	80,863	0
Research and Development Cluster*	National Science Foundation				**Total - 47.041**		**25,469,373**	**4,134,087**
Research and Development Cluster*	National Science Foundation	Direct			47.049	Mathematical and Physical Sciences	13,769,921	256,027
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF CINCINNATI	015462-00002	47.049	Mathematical and Physical Sciences	6,821	0

* denotes major programs

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Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF CALIFORNIA-LOS ANGELES	0980 G IC737	47.049	Mathematical and Physical Sciences	10,216	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF WYOMING	1005638-PURDUE	47.049	Mathematical and Physical Sciences	283,680	0
Research and Development Cluster*	National Science Foundation	Pass-Through	HARVARD UNIVERSITY	134149-5113572	47.049	Mathematical and Physical Sciences	80,178	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF NEBRASKA-LINCOLN	25-0521-0244-013	47.049	Mathematical and Physical Sciences	647,776	0
Research and Development Cluster*	National Science Foundation	Pass-Through	MOLECULAR SCIENCES SOFTWARE INST	480718-19084	47.049	Mathematical and Physical Sciences	-1,657	0
Research and Development Cluster*	National Science Foundation	Pass-Through	CORNELL UNIVERSITY	79433-20682	47.049	Mathematical and Physical Sciences	2,055	0
Research and Development Cluster*	National Science Foundation	Pass-Through	CORNELL UNIVERSITY	79433-20683	47.049	Mathematical and Physical Sciences	501,067	0
Research and Development Cluster*	National Science Foundation	Pass-Through	ARIZONA STATE UNIVERSITY	ASUB00000730	47.049	Mathematical and Physical Sciences	843	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF CHICAGO	AWD104291 (SUB00000981)	47.049	Mathematical and Physical Sciences	50,015	0
Research and Development Cluster*	National Science Foundation	Pass-Through	YALE UNIVERSITY	CON-80003109(GR113508)	47.049	Mathematical and Physical Sciences	120,968	0
Research and Development Cluster*	National Science Foundation	Pass-Through	NEW JERSEY INSTITUTE OF TECHNOLOGY	NJIT INDEX 997886	47.049	Mathematical and Physical Sciences	40,443	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF NEW HAMPSHIRE	PZL0341	47.049	Mathematical and Physical Sciences	80,884	0
Research and Development Cluster*	National Science Foundation				**Total - 47.049**		**15,593,210**	**256,027**
Research and Development Cluster*	National Science Foundation	Direct			47.050	Geosciences	2,713,346	43,921
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIV OF ILLINOIS AT CHAMPAIGN-URBANA	101348-18071	47.050	Geosciences	13,201	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF WISCONSIN-EAU CLAIRE	1918983-AGS	47.050	Geosciences	1,738	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF OREGON	2017YOA	47.050	Geosciences	19,032	0
Research and Development Cluster*	National Science Foundation	Pass-Through	VIRGINIA TECH	480773-19084	47.050	Geosciences	117,485	0
Research and Development Cluster*	National Science Foundation	Pass-Through	COLUMBIA UNIVERSITY	55B(GG009393-04	47.050	Geosciences	16,186	0
Research and Development Cluster*	National Science Foundation	Pass-Through	NORTHWESTERN UNIVERSITY	60062830 PURDUE	47.050	Geosciences	61,249	0
Research and Development Cluster*	National Science Foundation	Pass-Through	STONY BROOK UNIVERSITY	88933/11631412/2	47.050	Geosciences	-153	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF VIRGINIA	GR102218.SUB00000806	47.050	Geosciences	30,233	0
Research and Development Cluster*	National Science Foundation	Pass-Through	CALIFORNIA INSTITUTE OF TECHNOLOGY	S593329	47.050	Geosciences	2,639	0
Research and Development Cluster*	National Science Foundation				**Total - 47.050**		**2,974,956**	**43,921**
Research and Development Cluster*	National Science Foundation	Direct			47.070	Computer and Information Science and Engineering	19,834,784	798,713
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF CALIFORNIA-LOS ANGELES	0145 G ZA592	47.070	Computer and Information Science and Engineering	48,956	0
Research and Development Cluster*	National Science Foundation	Pass-Through	IOWA STATE UNIVERSITY	017917B	47.070	Computer and Information Science and Engineering	211,258	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIV OF ILLINOIS AT CHAMPAIGN-URBANA	106203-18636	47.070	Computer and Information Science and Engineering	497,658	0
Research and Development Cluster*	National Science Foundation	Pass-Through	VIRGINIA POLYTECHNIC INST & STATE UNIV	480299-19084	47.070	Computer and Information Science and Engineering	128,228	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF CALIFORNIA - SAN DIEGO	78283280-011	47.070	Computer and Information Science and Engineering	5,459	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF CALIFORNIA - SANTA CRUZ	A21-0568-S002 P0756393	47.070	Computer and Information Science and Engineering	25,316	0

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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	National Science Foundation	Pass-Through	COMPUTING RESEARCH ASSOCIATION	CNS2123180-CRA-PURDUE	47.070	Computer and Information Science and Engineering	-39	0
Research and Development Cluster*	National Science Foundation	Pass-Through	COMPUTING RESEARCH ASSOCIATION	CS-PL-003	47.070	Computer and Information Science and Engineering	60,165	0
Research and Development Cluster*	National Science Foundation	Pass-Through	COMPUTING RESEARCH ASSOCIATION	CSGRD4RS2-PURDUE	47.070	Computer and Information Science and Engineering	19,746	0
Research and Development Cluster*	National Science Foundation	Pass-Through	GEORGE MASON UNIVERSITY	E2043283	47.070	Computer and Information Science and Engineering	2,042	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF KANSAS	FY2023-032	47.070	Computer and Information Science and Engineering	67,027	0
Research and Development Cluster*	National Science Foundation	Pass-Through	COMPUTING RESEARCH ASSOCIATION	G-2A-045	47.070	Computer and Information Science and Engineering	35,159	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIV OF CALIFORNIA-SANTA BARBARA	KK2372	47.070	Computer and Information Science and Engineering	352,080	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF CALIFORNIA - SAN DIEGO	KR 705565	47.070	Computer and Information Science and Engineering	69,752	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF MASSACHUSSETTS-LOWELL	S52100000045344	47.070	Computer and Information Science and Engineering	13,217	0
Research and Development Cluster*	National Science Foundation	Pass-Through	OHIO STATE UNIVERSITY	SPC1000005450/GR124626	47.070	Computer and Information Science and Engineering	243,824	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00014127	47.070	Computer and Information Science and Engineering	73,083	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF WASHINGTON	UWSC13244	47.070	Computer and Information Science and Engineering	341,271	0
Research and Development Cluster*	National Science Foundation				**Total - 47.070**		**22,028,986**	**798,713**
Research and Development Cluster*	National Science Foundation	Direct			47.074	Biological Sciences	10,226,671	1,652,102
Research and Development Cluster*	National Science Foundation	Pass-Through	OKLAHOMA STATE UNIVERSITY	2-580411.PURDUE1	47.074	Biological Sciences	264,018	0
Research and Development Cluster*	National Science Foundation	Pass-Through	DONALD DANFORTH PLANT SCIENCE CENTER	23218-P	47.074	Biological Sciences	10,728	0
Research and Development Cluster*	National Science Foundation	Pass-Through	NORTH CAROLINA A & T UNIVERSITY	260386A	47.074	Biological Sciences	23,619	0
Research and Development Cluster*	National Science Foundation	Pass-Through	CENTER FOR BIOANALYTIC METROLOGY	307915PU-LINNES	47.074	Biological Sciences	16,366	0
Research and Development Cluster*	National Science Foundation	Pass-Through	COLD SPRING HARBOR LABORATORY	52670416	47.074	Biological Sciences	35,191	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF ARIZONA	646436	47.074	Biological Sciences	138,797	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF TENNESSEE (THE)	A23-1064-S001	47.074	Biological Sciences	47,983	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF KANSAS	FY2023-022	47.074	Biological Sciences	2,655	0
Research and Development Cluster*	National Science Foundation	Pass-Through	YALE UNIVERSITY	GR111131(CON-800002649)	47.074	Biological Sciences	-3,520	0
Research and Development Cluster*	National Science Foundation	Pass-Through	MICHIGAN STATE UNIVERSITY	RC110240PU	47.074	Biological Sciences	19,456	0
Research and Development Cluster*	National Science Foundation	Pass-Through	CARNEGIE INSTITUTE OF PA	S01-2101926	47.074	Biological Sciences	12,497	9,056
Research and Development Cluster*	National Science Foundation	Pass-Through	PRINCETON UNIVERSITY	SUB0000572	47.074	Biological Sciences	9,072	0
Research and Development Cluster*	National Science Foundation				**Total - 47.074**		**10,803,533**	**1,661,158**
Research and Development Cluster*	National Science Foundation	Direct			47.075	Social, Behavioral, and Economic Sciences	1,729,494	404,391
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF WISCONSIN-MADISON	0000003005	47.075	Social, Behavioral, and Economic Sciences	83,446	0
Research and Development Cluster*	National Science Foundation	Pass-Through	IN UNIV PURDUE UNIV AT INDIANAPOLIS	9780	47.075	Social, Behavioral, and Economic Sciences	32,940	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF ALABAMA	A23-0490-S001	47.075	Social, Behavioral, and Economic Sciences	45,086	0

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Research and Development Cluster*	National Science Foundation				**Total - 47.075**		**1,890,966**	**404,391**
Research and Development Cluster*	National Science Foundation	Direct			47.076	Education and Human Resources	7,660,268	564,670
Research and Development Cluster*	National Science Foundation	Pass-Through	FLORIDA KEYS COMMUNITY COLLEGE	1928591-01	47.076	Education and Human Resources	62,275	0
Research and Development Cluster*	National Science Foundation	Pass-Through	PASADENA CITY COLLEGE	2000281PURDUE-PACCD B210	47.076	Education and Human Resources	54,680	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF OREGON	2017F0A	47.076	Education and Human Resources	72,518	0
Research and Development Cluster*	National Science Foundation	Pass-Through	INSTITUTE FOR FUTURE INTELLIGENCE	2131097	47.076	Education and Human Resources	68,327	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF NOTRE DAME	24013276	47.076	Education and Human Resources	3,104	0
Research and Development Cluster*	National Science Foundation	Pass-Through	VIRGINIA TECH	480963-19084	47.076	Education and Human Resources	10,281	0
Research and Development Cluster*	National Science Foundation	Pass-Through	EMBRY-RIDDLE AERONAUTICAL UNIV	87242-1	47.076	Education and Human Resources	30,227	0
Research and Development Cluster*	National Science Foundation	Pass-Through	FLORIDA A & M UNIVERSITY	C-5200	47.076	Education and Human Resources	44,722	0
Research and Development Cluster*	National Science Foundation	Pass-Through	TEXAS A&M UNIVERSITY	M2304222	47.076	Education and Human Resources	53,703	0
Research and Development Cluster*	National Science Foundation	Pass-Through	PENNSYLVANIA STATE UNIVERSITY	S000601-NSF	47.076	Education and Human Resources	-150	0
Research and Development Cluster*	National Science Foundation	Pass-Through	OHIO STATE UNIVERSITY	SPC1000006142/GR125910	47.076	Education and Human Resources	11,148	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00019789	47.076	Education and Human Resources	2,214	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF NORTH DAKOTA	UND0028817-S4	47.076	Education and Human Resources	154,486	0
Research and Development Cluster*	National Science Foundation				**Total - 47.076**		**8,227,803**	**564,670**
Research and Development Cluster*	National Science Foundation	Direct			47.078	Polar Programs	164,052	0
Research and Development Cluster*	National Science Foundation	Pass-Through	WORCESTER POLYTECHNIC INSTITUTE	11470-GR	47.078	Polar Programs	17,127	0
Research and Development Cluster*	National Science Foundation				**Total - 47.078**		**181,179**	**0**
Research and Development Cluster*	National Science Foundation	Direct			47.079	International Science and Engineering (OISE)	740,250	122,852
Research and Development Cluster*	National Science Foundation	Pass-Through	CRDF GLOBAL	202304-70062	47.079	International Science and Engineering (OISE)	9,853	0
Research and Development Cluster*	National Science Foundation	Pass-Through	ARIZONA STATE UNIVERSITY	ASUB00000616	47.079	International Science and Engineering (OISE)	43,687	0
Research and Development Cluster*	National Science Foundation				**Total - 47.079**		**793,790**	**122,852**
Research and Development Cluster*	National Science Foundation	Direct			47.083	Office of Integrative Activities	88,504	0
Research and Development Cluster*	National Science Foundation	Direct			47.084	NSF Technology, Innovation and Partnerships	2,257,855	178,134
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF OKLAHOMA	2024-77	47.084	NSF Technology, Innovation and Partnerships	21,670	0
Research and Development Cluster*	National Science Foundation	Pass-Through	ROCKET PROPULSION SYSTEMS LLC	23013379	47.084	NSF Technology, Innovation and Partnerships	278,214	0
Research and Development Cluster*	National Science Foundation	Pass-Through	STANFORD UNIVERSITY	63195176-269598	47.084	NSF Technology, Innovation and Partnerships	50,549	0
Research and Development Cluster*	National Science Foundation	Pass-Through	GEORGE MASON UNIVERSITY	E2061824	47.084	NSF Technology, Innovation and Partnerships	41,250	0
Research and Development Cluster*	National Science Foundation	Pass-Through	GEORGE MASON UNIVERSITY	E2066261	47.084	NSF Technology, Innovation and Partnerships	3,751	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF KANSAS	FY2023-006	47.084	NSF Technology, Innovation and Partnerships	48,643	0

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Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF KANSAS	FY2024-031	47.084	NSF Technology, Innovation and Partnerships	236,087	0
Research and Development Cluster*	National Science Foundation	Pass-Through	MONTEREY BAY AQUARIUM RES INST	PO 2310240	47.084	NSF Technology, Innovation and Partnerships	177,566	0
Research and Development Cluster*	National Science Foundation	Pass-Through	PENNSYLVANIA STATE UNIVERSITY	S004115-NSF	47.084	NSF Technology, Innovation and Partnerships	1,607	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF MARYLAND	SA75231920 PO134075	47.084	NSF Technology, Innovation and Partnerships	16,362	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00017993	47.084	NSF Technology, Innovation and Partnerships	3,143	0
Research and Development Cluster*	National Science Foundation	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00018513	47.084	NSF Technology, Innovation and Partnerships	87,258	0
Research and Development Cluster*	National Science Foundation				**Total - 47.084**		**3,223,955**	**178,134**
Research and Development Cluster*	National Science Foundation	Direct		21035873	47.RD	National Science Foundation	-4,635	0
Research and Development Cluster*	National Science Foundation	Direct		21036089	47.RD	National Science Foundation	-4,286	0
Research and Development Cluster*	National Science Foundation	Direct		2140612-IIS	47.RD	National Science Foundation	247,667	0
Research and Development Cluster*	National Science Foundation	Direct		2217255	47.RD	National Science Foundation	31,018	0
Research and Development Cluster*	National Science Foundation	Direct		2243777-DEB	47.RD	National Science Foundation	216,380	0
Research and Development Cluster*	National Science Foundation	Direct		2432515-EEC	47.RD	National Science Foundation	25,556	0
Research and Development Cluster*	National Science Foundation	Direct		49100423P0029	47.RD	National Science Foundation	218,952	0
Research and Development Cluster*	National Science Foundation	Direct		CW3565842	47.RD	National Science Foundation	14,465	0
Research and Development Cluster*	National Science Foundation	Direct		NTP10002454	47.RD	National Science Foundation	8,862	0
Research and Development Cluster*	National Science Foundation	Pass-Through	COMPUTING RESEARCH ASSOCIATION	2021CIF-PURDUE-12	47.RD	National Science Foundation	130,227	0
Research and Development Cluster*	National Science Foundation	Pass-Through	PORTLAND COMMUNITY COLLEGE	23123177 - NTP	47.RD	National Science Foundation	77,075	0
Research and Development Cluster*	National Science Foundation	Pass-Through	DREXEL UNIVERSITY	NTP-24080290	47.RD	National Science Foundation	24,731	0
Research and Development Cluster*	National Science Foundation				**Total - 47.RD**		**986,012**	**0**
Research and Development Cluster*	**Total - National Science Foundation**						**92,262,267**	**8,163,953**
Research and Development Cluster*	Small Business Administration	Pass-Through	IN ECONOMIC DEVELOPMENT CORPORATION	A229-4-SBA-1083	59.037	Small Business Development Center	30,097	0
Research and Development Cluster*	Small Business Administration	Pass-Through	IN ECONOMIC DEVELOPMENT CORPORATION	A229-4-SBA-1085 425613	59.037	Small Business Development Center	6,576	0
Research and Development Cluster*	Small Business Administration				**Total - 59.037**		**36,673**	**0**
Research and Development Cluster*	Small Business Administration	Pass-Through	IN ECONOMIC DEVELOPMENT CORPORATION	A343-4-PSA-SBDC-47	59.RD	Small Business Administration	2,507	0
Research and Development Cluster*	**Total - Small Business Administration**						**39,180**	**0**
Research and Development Cluster*	Department of Veterans Affairs	Direct		36C24E23P0019	64.RD	Department of Veteran's Affairs	76,069	0
Research and Development Cluster*	Department of Veterans Affairs	Direct		583D35090	64.RD	Department of Veteran's Affairs	11,692	0
Research and Development Cluster*	Department of Veterans Affairs	Direct		583D35091	64.RD	Department of Veteran's Affairs	8,250	0
Research and Development Cluster*	Department of Veterans Affairs	Direct		ANDREA WELLNITZ 17100661	64.RD	Department of Veteran's Affairs	71	0
Research and Development Cluster*	Department of Veterans Affairs				**Total - 64.RD**		**96,082**	**0**

* denotes major programs
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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	**Total - Department of Veterans Affairs**						**96,082**	**0**
Research and Development Cluster*	Environmental Protection Agency	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	CONTRACT #42559	66.436	Surveys, Studies, Investigations, Demonstrations, and Training Grants and Cooper	45,023	0
Research and Development Cluster*	Environmental Protection Agency	Pass-Through	MICHIGAN DEPT OF NATURAL RESOURCES	FISH112020-1	66.469	Great Lakes Program	24,890	0
Research and Development Cluster*	Environmental Protection Agency	Pass-Through	IN DEPARTMENT OF ENVIRONMENTAL MGMT	73570	66.472	Beach Monitoring and Notification Program Implementation Grants	19,203	0
Research and Development Cluster*	Environmental Protection Agency	Direct			66.509	Science To Achieve Results (STAR) Research Program	519,508	231,803
Research and Development Cluster*	Environmental Protection Agency	Pass-Through	NEW YORK UNIVERSITY	F1842-01	66.509	Science To Achieve Results (STAR) Research Program	234,206	0
Research and Development Cluster*	Environmental Protection Agency				**Total - 66.509**		**753,714**	**231,803**
Research and Development Cluster*	Environmental Protection Agency	Direct			66.511	Office of Research and Development Consolidated Research/Training	168,732	33,112
Research and Development Cluster*	Environmental Protection Agency	Pass-Through	WATER ENVIRONMENT RESEARCH FOUNDATION	5137	66.511	Office of Research and Development Consolidated Research/Training	127,950	0
Research and Development Cluster*	Environmental Protection Agency				**Total - 66.511**		**296,682**	**33,112**
Research and Development Cluster*	Environmental Protection Agency	Direct			66.516	P3 Award: National Student Design Competition for Sustainability	852	0
Research and Development Cluster*	Environmental Protection Agency	Direct			66.608	Environmental Information Exchange Network Grant Program and Related Assistance	-1,993	0
Research and Development Cluster*	Environmental Protection Agency	Direct			66.714	Pesticide Environmental Stewardship Regional Grants	30,834	0
Research and Development Cluster*	Environmental Protection Agency	Direct		F013201000	66.RD	Environmental Protection Agency	9,137	0
Research and Development Cluster*	Environmental Protection Agency	Direct		PUR-20-001	66.RD	Environmental Protection Agency	-1	0
Research and Development Cluster*	Environmental Protection Agency				**Total - 66.RD**		**9,136**	**0**
Research and Development Cluster*	**Total - Environmental Protection Agency**						**1,178,341**	**264,915**
Research and Development Cluster*	Nuclear Regulatory Commission	Direct			77.008	Nuclear Regulatory Commission Scholarship & Fellowship Program	766,599	0
Research and Development Cluster*	Nuclear Regulatory Commission	Pass-Through	AUBURN UNIVERSITY	22-CIVENG-213503-PURDUE	77.008	Nuclear Regulatory Commission Scholarship & Fellowship Program	8,727	0
Research and Development Cluster*	Nuclear Regulatory Commission	Pass-Through	AUBURN UNIVERSITY	23-MREC-213502-PURDUE	77.008	Nuclear Regulatory Commission Scholarship & Fellowship Program	112,831	0
Research and Development Cluster*	Nuclear Regulatory Commission	Pass-Through	KANSAS STATE UNIVERSITY	A22-0262-S002	77.008	Nuclear Regulatory Commission Scholarship & Fellowship Program	81,034	0
Research and Development Cluster*	Nuclear Regulatory Commission				**Total - 77.008**		**969,191**	**0**
Research and Development Cluster*	Nuclear Regulatory Commission	Direct		31310022P0034	77.RD	Nuclear Regulatory Commission	184,585	60,000
Research and Development Cluster*	Nuclear Regulatory Commission	Pass-Through	ENERGY RESEARCH INC.	NRC 31310020D0002 TO 5	77.RD	Nuclear Regulatory Commission	75,450	0
Research and Development Cluster*	Nuclear Regulatory Commission	Pass-Through	ENERGY RESEARCH INC.	NRC 31310020D0015	77.RD	Nuclear Regulatory Commission	-2,364	0
Research and Development Cluster*	Nuclear Regulatory Commission	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00018988	77.RD	Nuclear Regulatory Commission	11,033	0
Research and Development Cluster*	Nuclear Regulatory Commission	Pass-Through	ENERGY RESEARCH INC.	TO 31310022F0109 TO 4	77.RD	Nuclear Regulatory Commission	38,846	0
Research and Development Cluster*	Nuclear Regulatory Commission				**Total - 77.RD**		**307,550**	**60,000**
Research and Development Cluster*	**Total - Nuclear Regulatory Commission**						**1,276,741**	**60,000**
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	INDIANA OFFICE OF ENERGY DEVELOPMENT	81713	81.041	State Energy Program	92,594	0
Research and Development Cluster*	U.S. Department of Energy	Direct			81.049	Office of Science Financial Assistance Program	11,631,477	1,401,757

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Research and Development Cluster*	U.S. Department of Energy	Pass-Through	CARNEGIE-MELLON UNIVERSITY	1070142-450786	81.049	Office of Science Financial Assistance Program	182,180	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UNIVERSITY OF ILLINOIS	114519-19673	81.049	Office of Science Financial Assistance Program	53,341	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UNIVERSITY OF MARYLAND	122543-Z7134206	81.049	Office of Science Financial Assistance Program	10,849	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	CARNEGIE INSTITUTION OF WASHINGTON	21074-1312-06	81.049	Office of Science Financial Assistance Program	76,965	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	RIKARBON, INC.	21090931	81.049	Office of Science Financial Assistance Program	-2,539	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	M4 SCIENCES CORPORATION	23123058	81.049	Office of Science Financial Assistance Program	56,304	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	DONALD DANFORTH PLANT SCIENCE CENTER	23706-P	81.049	Office of Science Financial Assistance Program	10,828	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	DONALD DANFORTH PLANT SCIENCE CENTER	23707-P	81.049	Office of Science Financial Assistance Program	173,883	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	VERINOMICS	24046217	81.049	Office of Science Financial Assistance Program	27,781	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	OAK RIDGE NATIONAL LABORATORY	4000194294	81.049	Office of Science Financial Assistance Program	2,774,123	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UNIVERSITY OF ARIZONA	688260	81.049	Office of Science Financial Assistance Program	128,058	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	GEOMETRIC DATA ANALYTICS, INC	DE-SC0020542	81.049	Office of Science Financial Assistance Program	-74	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	NEW YORK UNIVERSITY	F7600-06	81.049	Office of Science Financial Assistance Program	-548	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	PENNSYLVANIA STATE UNIVERSITY	S001325-USDOE	81.049	Office of Science Financial Assistance Program	127,442	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	PENNSYLVANIA STATE UNIVERSITY	S002346-USDOE	81.049	Office of Science Financial Assistance Program	265,665	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00017475	81.049	Office of Science Financial Assistance Program	246,016	0
Research and Development Cluster*	U.S. Department of Energy				**Total - 81.049**		**15,761,751**	**1,401,757**
Research and Development Cluster*	U.S. Department of Energy	Direct			81.086	Conservation Research and Development	3,217,755	325,986
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UNIVERSITY OF WISCONSIN-MADISON	0000000464	81.086	Conservation Research and Development	31,450	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	CARNEGIE-MELLON UNIVERSITY	1070279-480498	81.086	Conservation Research and Development	151,610	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UTAH STATE UNIVERSITY	203220-744	81.086	Conservation Research and Development	29,965	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	CUMMINS INC	23123152	81.086	Conservation Research and Development	110,191	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	VIRGINIA TECH	429399-19084	81.086	Conservation Research and Development	79,995	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	FORD MOTOR COMPANY	PR2096549	81.086	Conservation Research and Development	322,413	0
Research and Development Cluster*	U.S. Department of Energy				**Total - 81.086**		**3,943,379**	**325,986**
Research and Development Cluster*	U.S. Department of Energy	Direct			81.087	Renewable Energy Research and Development	1,239,989	161,452
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UNIVERSITY OF UTAH	10039612-PURDUE-5-2557	81.087	Renewable Energy Research and Development	622,616	503,552
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	NORTH CAROLINA STATE UNIVERSITY	20-3076-02	81.087	Renewable Energy Research and Development	11,906	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UHV TECHNOLOGIES, INC	23101311	81.087	Renewable Energy Research and Development	21,612	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UNIVERSITY OF CALIFORNIA	4550 G ZA289	81.087	Renewable Energy Research and Development	197,454	197,454
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	THE REGENTS OF THE UNIV OF CA	45500000058651	81.087	Renewable Energy Research and Development	83,388	0

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Research and Development Cluster*	U.S. Department of Energy	Pass-Through	YALE UNIVERSITY	CON-80004878(GR122527)	81.087	Renewable Energy Research and Development	91,467	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	MICHIGAN STATE UNIVERSITY	RC111121 - PU	81.087	Renewable Energy Research and Development	-19,632	0
Research and Development Cluster*	U.S. Department of Energy				**Total - 81.087**		**2,248,800**	**862,458**
Research and Development Cluster*	U.S. Department of Energy	Direct			81.089	Fossil Energy Research and Development	420,771	21,166
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UNIVERSITY OF CENTRAL FLORIDA	16266A67	81.089	Fossil Energy Research and Development	88,856	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SOUTHWEST RESEARCH INSTITUTE	P99007RR	81.089	Fossil Energy Research and Development	263,430	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	NATIONAL RURAL ELECTRIC COOPERATIVE ASSN	PURDUE-001-SUBK	81.089	Fossil Energy Research and Development	-273	0
Research and Development Cluster*	U.S. Department of Energy				**Total - 81.089**		**772,784**	**21,166**
Research and Development Cluster*	U.S. Department of Energy	Direct			81.121	Nuclear Energy Research, Development and Demonstration	1,061,074	330,769
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	AUBURN UNIVERSITY	22-MREC-211754-PURDUE	81.121	Nuclear Energy Research, Development and Demonstration	31,974	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	AUBURN UNIVERSITY	22-MREC-211755-PURDUE	81.121	Nuclear Energy Research, Development and Demonstration	21,871	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	KANSAS STATE UNIVERSITY	A22-0008-S003	81.121	Nuclear Energy Research, Development and Demonstration	143,581	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	KANSAS STATE UNIVERSITY	A22-0009-S003	81.121	Nuclear Energy Research, Development and Demonstration	123,837	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	KANSAS STATE UNIVERSITY	DE-NE0009152	81.121	Nuclear Energy Research, Development and Demonstration	148,893	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	VANDERBILT UNIVERSITY	OSA00000353	81.121	Nuclear Energy Research, Development and Demonstration	4,324	0
Research and Development Cluster*	U.S. Department of Energy				**Total - 81.121**		**1,535,554**	**330,769**
Research and Development Cluster*	U.S. Department of Energy	Direct			81.122	Electricity Delivery and Energy Reliability, Research, Development and Analysis	186,716	146,569
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	STANFORD UNIVERSITY	62486845-138242-01	81.124	Predictive Science Academic Alliance Program	165,326	0
Research and Development Cluster*	U.S. Department of Energy	Direct			81.135	Advanced Research and Projects Agency – Energy Financial Assistance Program	1,013,598	522,534
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SONRISA RESEARCH INC	19013714	81.135	Advanced Research and Projects Agency – Energy Financial Assistance Program	-1,638	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UNIVERSITY OF KENTUCKY RESEARCH FDN	3200005398-23-260	81.135	Advanced Research and Projects Agency – Energy Financial Assistance Program	76,896	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UL SOLUTIONS	4790994026-01	81.135	Advanced Research and Projects Agency – Energy Financial Assistance Program	41,937	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	OREGON STATE UNIVERSITY	G0210E-B	81.135	Advanced Research and Projects Agency – Energy Financial Assistance Program	57,751	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	S4894-PO397313	81.135	Advanced Research and Projects Agency – Energy Financial Assistance Program	13,572	0
Research and Development Cluster*	U.S. Department of Energy				**Total - 81.135**		**1,202,116**	**522,534**
Research and Development Cluster*	U.S. Department of Energy	Direct		140520	81.RD	U.S. Department of Energy	154,696	0
Research and Development Cluster*	U.S. Department of Energy	Direct		1735706	81.RD	U.S. Department of Energy	5	0
Research and Development Cluster*	U.S. Department of Energy	Direct		1971341	81.RD	U.S. Department of Energy	-1,441	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2041483	81.RD	U.S. Department of Energy	12,327	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2083-188629	81.RD	U.S. Department of Energy	26,712	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2084425	81.RD	U.S. Department of Energy	-6,661	0

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Research and Development Cluster*	U.S. Department of Energy	Direct		2090974	81.RD	U.S. Department of Energy	-5	0
Research and Development Cluster*	U.S. Department of Energy	Direct		21014224	81.RD	U.S. Department of Energy	957	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2189722	81.RD	U.S. Department of Energy	30,386	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2193858	81.RD	U.S. Department of Energy	-2	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2195291	81.RD	U.S. Department of Energy	207,147	0
Research and Development Cluster*	U.S. Department of Energy	Direct		22025204 CW9868	81.RD	U.S. Department of Energy	-15,292	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2206255	81.RD	U.S. Department of Energy	1	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2207382	81.RD	U.S. Department of Energy	5,142	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2210356	81.RD	U.S. Department of Energy	-2,203	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2234344	81.RD	U.S. Department of Energy	-27	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2304745	81.RD	U.S. Department of Energy	41,917	0
Research and Development Cluster*	U.S. Department of Energy	Direct		23067893	81.RD	U.S. Department of Energy	9,734	0
Research and Development Cluster*	U.S. Department of Energy	Direct		23122914	81.RD	U.S. Department of Energy	5,911	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2313225	81.RD	U.S. Department of Energy	37,798	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2317516	81.RD	U.S. Department of Energy	20,111	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2320621	81.RD	U.S. Department of Energy	53,897	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2340297	81.RD	U.S. Department of Energy	29,000	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2378169	81.RD	U.S. Department of Energy	-863	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2394495	81.RD	U.S. Department of Energy	-3,462	0
Research and Development Cluster*	U.S. Department of Energy	Direct		24-P0347	81.RD	U.S. Department of Energy	40,394	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2424823	81.RD	U.S. Department of Energy	29,958	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2424999	81.RD	U.S. Department of Energy	53,016	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2426717	81.RD	U.S. Department of Energy	58,782	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2439589	81.RD	U.S. Department of Energy	156,813	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2440423	81.RD	U.S. Department of Energy	19,719	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2448081	81.RD	U.S. Department of Energy	46,996	0
Research and Development Cluster*	U.S. Department of Energy	Direct		2464514	81.RD	U.S. Department of Energy	27,345	0
Research and Development Cluster*	U.S. Department of Energy	Direct		714679	81.RD	U.S. Department of Energy	18,381	0
Research and Development Cluster*	U.S. Department of Energy	Direct		89603023P0043	81.RD	U.S. Department of Energy	19,453	0
Research and Development Cluster*	U.S. Department of Energy	Direct		CW:9421	81.RD	U.S. Department of Energy	120,803	0
Research and Development Cluster*	U.S. Department of Energy	Direct		SUB-2022-10426	81.RD	U.S. Department of Energy	67,531	0

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Research and Development Cluster*	U.S. Department of Energy	Direct		TSI-5166-24-20214869	81.RD	U.S. Department of Energy	16,090	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SAVANNAH RIVER NUCLEAR SOLUTIONS LLC	0000483105	81.RD	U.S. Department of Energy	97,859	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	BATTELLE SAVANNAH RIVER ALLIANCE, LLC	0000557757	81.RD	U.S. Department of Energy	89,275	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	BATTELLE SAVANNAH RIVER ALLIANCE, LLC	0000658116	81.RD	U.S. Department of Energy	36,780	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	GE-HITACHI NUCLEAR ENERGY AMERICAS	02859160	81.RD	U.S. Department of Energy	259,645	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UNIVERSITY OF TEXAS AT SAN ANTONIO	1000003891	81.RD	U.S. Department of Energy	369,091	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	ELECTRIC POWER RESEARCH INSTITUTE (EPRI)	10014924	81.RD	U.S. Department of Energy	1	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	ELECTRIC POWER RESEARCH INSTITUTE (EPRI)	10017412	81.RD	U.S. Department of Energy	9,998	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	RAYTHEON TECHNOLOGIES RESEARCH CENTER	1261966	81.RD	U.S. Department of Energy	45,817	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	PURDUE UNIVERSITY	14000750-046	81.RD	U.S. Department of Energy	379,248	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	INTEL CORPORATION	1CM1FL-56	81.RD	U.S. Department of Energy	15,578	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	ARGONNE NATIONAL LABORATORY	1F-60318	81.RD	U.S. Department of Energy	84,699	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	ARGONNE NATIONAL LABORATORY	1F-60386	81.RD	U.S. Department of Energy	197,002	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SONRISA RESEARCH INC	2014-0654-91	81.RD	U.S. Department of Energy	5,739	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	BATTELLE ENERGY ALLIANCE LLC	208358	81.RD	U.S. Department of Energy	7,102	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	NATIONAL RENEWABLE ENERGY LAB	21068148	81.RD	U.S. Department of Energy	11,277	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	22046850	81.RD	U.S. Department of Energy	2,019	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2300939	81.RD	U.S. Department of Energy	57,779	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	XCMR INC	23046345	81.RD	U.S. Department of Energy	28,290	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2313219	81.RD	U.S. Department of Energy	34,813	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	IDAHO NATIONAL LABORATORY	231417	81.RD	U.S. Department of Energy	56,088	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2350208 REV 1	81.RD	U.S. Department of Energy	73,674	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2378169	81.RD	U.S. Department of Energy	14,667	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	THOMAS JEFFERSON NATNL ACCELERATOR	24-P0557	81.RD	U.S. Department of Energy	4,567	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2421030	81.RD	U.S. Department of Energy	276,119	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2421478	81.RD	U.S. Department of Energy	68,459	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2421478 REV 2	81.RD	U.S. Department of Energy	64,057	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2424999	81.RD	U.S. Department of Energy	22,375	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2426717	81.RD	U.S. Department of Energy	42,834	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2428423	81.RD	U.S. Department of Energy	84,027	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2429537	81.RD	U.S. Department of Energy	142,492	0

* denotes major programs
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Purdue University
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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	IDAHO NATIONAL LABORATORY	243477	81.RD	U.S. Department of Energy	26,100	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2439589	81.RD	U.S. Department of Energy	247,492	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2440423	81.RD	U.S. Department of Energy	11,898	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2448081	81.RD	U.S. Department of Energy	34,467	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	IDAHO NATIONAL LABORATORY	245993	81.RD	U.S. Department of Energy	1,023	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2466028	81.RD	U.S. Department of Energy	51,411	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	IDAHO NATIONAL LABORATORY	246778	81.RD	U.S. Department of Energy	-1,378	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2484509	81.RD	U.S. Department of Energy	100,567	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2489300	81.RD	U.S. Department of Energy	62,000	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2489340	81.RD	U.S. Department of Energy	110,319	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2514685	81.RD	U.S. Department of Energy	76,046	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2516032	81.RD	U.S. Department of Energy	156,110	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2532344	81.RD	U.S. Department of Energy	45,978	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2536814	81.RD	U.S. Department of Energy	62,030	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2537225	81.RD	U.S. Department of Energy	66,092	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2541483	81.RD	U.S. Department of Energy	143,975	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2542615	81.RD	U.S. Department of Energy	63,444	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2550787	81.RD	U.S. Department of Energy	54,688	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2557083 2350208	81.RD	U.S. Department of Energy	85,574	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2560369	81.RD	U.S. Department of Energy	67,530	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	RAYTHEON TECHNOLOGIES RESEARCH CENTER	2610678	81.RD	U.S. Department of Energy	8,811	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	IDAHO NATIONAL LABORATORY	261560	81.RD	U.S. Department of Energy	36,151	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	IDAHO NATIONAL LABORATORY	279055	81.RD	U.S. Department of Energy	231,719	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	DNU IDAHO NATIONAL ENGINEERING LAB	282462	81.RD	U.S. Department of Energy	99,788	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	IDAHO NATIONAL LABORATORY	283724	81.RD	U.S. Department of Energy	120,482	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	IDAHO NATIONAL LABORATORY	296161	81.RD	U.S. Department of Energy	36,857	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	BATTELLE ENERGY ALLIANCE LLC	298206	81.RD	U.S. Department of Energy	51,591	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	ARGONNE NATIONAL LABORATORY	2F-60113	81.RD	U.S. Department of Energy	549,592	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	ARGONNE NATIONAL LABORATORY	2F-60296	81.RD	U.S. Department of Energy	52,212	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	ARGONNE NATIONAL LABORATORY	2F-60308	81.RD	U.S. Department of Energy	53,305	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	BROOKHAVEN NATIONAL LABORATORY	382247	81.RD	U.S. Department of Energy	-1	0

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Research and Development Cluster*	U.S. Department of Energy	Pass-Through	OAK RIDGE NATIONAL LABORATORY	4000173789	81.RD	U.S. Department of Energy	6,525	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UT-BATTELLE LLC	4000179033	81.RD	U.S. Department of Energy	-1,113	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	OAK RIDGE NATIONAL LABORATORY	4000191983	81.RD	U.S. Department of Energy	-3,982	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	OAK RIDGE NATIONAL LABORATORY	4000195879/4000184880	81.RD	U.S. Department of Energy	132,437	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	BROOKHAVEN NATIONAL LABORATORY	426973	81.RD	U.S. Department of Energy	161,250	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	BROOKHAVEN NATIONAL LABORATORY	429712	81.RD	U.S. Department of Energy	3,885	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	BROOKHAVEN NATIONAL LABORATORY	439008	81.RD	U.S. Department of Energy	16,922	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	ARGONNE NATIONAL LABORATORY	4F-60018	81.RD	U.S. Department of Energy	74,906	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	ARGONNE NATIONAL LABORATORY	4F-60048	81.RD	U.S. Department of Energy	6,090	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	ARGONNE NATIONAL LABORATORY	4F-60054	81.RD	U.S. Department of Energy	55,967	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	ARGONNE NATIONAL LABORATORY	4F-60133	81.RD	U.S. Department of Energy	4,332	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	LOS ALAMOS NATIONAL LABORATORY	601213	81.RD	U.S. Department of Energy	25,918	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	PACIFIC NORTHWEST NATIONAL LABORATORY	649279	81.RD	U.S. Department of Energy	66,109	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	BATTELLE MEMORIAL INSTITUTE	654646	81.RD	U.S. Department of Energy	150,812	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	BATTELLE SAVANNAH RIVER ALLIANCE, LLC	655453	81.RD	U.S. Department of Energy	28,135	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	FERMI NATIONAL ACCELERATOR LABORATORY	668388	81.RD	U.S. Department of Energy	1,697,880	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	FERMI NATIONAL ACCELERATOR LABORATORY	677848	81.RD	U.S. Department of Energy	120,480	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	FERMI NATIONAL ACCELERATOR LABORATORY	696167	81.RD	U.S. Department of Energy	30,100	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	FERMI NATIONAL ACCELERATOR LABORATORY	707156	81.RD	U.S. Department of Energy	423,081	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	PACIFIC NORTHWEST NATIONAL LABORATORY	724258	81.RD	U.S. Department of Energy	53,456	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	BERKELEY, LAWRENCE LABORATORY	7674147	81.RD	U.S. Department of Energy	105,143	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	ARGONNE NATIONAL LABORATORY	8F-30072	81.RD	U.S. Department of Energy	109	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	LAWRENCE LIVERMORE NATNL LAB	B646672	81.RD	U.S. Department of Energy	-95	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	LAWRENCE LIVERMORE NATNL LAB	B648789	81.RD	U.S. Department of Energy	84,949	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	LAWRENCE LIVERMORE NATNL LAB	B649684	81.RD	U.S. Department of Energy	86,384	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	LAWRENCE LIVERMORE NATNL LAB	B653836	81.RD	U.S. Department of Energy	109,292	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	LAWRENCE LIVERMORE NATNL LAB	B654803	81.RD	U.S. Department of Energy	62,575	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	LAWRENCE LIVERMORE NATNL LAB	B655261	81.RD	U.S. Department of Energy	44,932	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	LOS ALAMOS NATIONAL LABORATORY	C2409	81.RD	U.S. Department of Energy	28,139	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	TRIAD NATIONAL SECURITY, LLC	C3141	81.RD	U.S. Department of Energy	557,478	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	TRIAD NATIONAL SECURITY, LLC	C4085	81.RD	U.S. Department of Energy	33,189	0

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Research and Development Cluster*	U.S. Department of Energy	Pass-Through	IDAHO NATIONAL LABORATORY	CONTRACT #294819	81.RD	U.S. Department of Energy	11,816	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	DNU IDAHO NATIONAL ENGINEERING LAB	CONTRACT NO. 269609	81.RD	U.S. Department of Energy	1	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	IDAHO NATIONAL LABORATORY	CONTRACT NO.274474	81.RD	U.S. Department of Energy	2,212	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	LOS ALAMOS NATIONAL LABORATORY	CW27959 589334	81.RD	U.S. Department of Energy	198,403	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	OAK RIDGE NATIONAL LABORATORY	CW31464	81.RD	U.S. Department of Energy	167,691	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	OAK RIDGE NATIONAL LABORATORY	CW31597	81.RD	U.S. Department of Energy	72,447	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UT BATTELLE LLC	CW36464	81.RD	U.S. Department of Energy	18,405	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	OAK RIDGE NATIONAL LABORATORY	CW45574	81.RD	U.S. Department of Energy	143,890	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	OAK RIDGE NATIONAL LABORATORY	CW45608 4000209399	81.RD	U.S. Department of Energy	121,870	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	OAK RIDGE NATIONAL LABORATORY	CW46800-1	81.RD	U.S. Department of Energy	50,549	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	OAK RIDGE NATIONAL LABORATORY	CW52170	81.RD	U.S. Department of Energy	189,501	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	OAK RIDGE NATIONAL LABORATORY	CW55085	81.RD	U.S. Department of Energy	22,759	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	UNIVERSITY OF CALIFORNIA - BERKELEY	NO. 7747291	81.RD	U.S. Department of Energy	45,961	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	LAWRENCE LIVERMORE NATNL LAB	NO. B663628	81.RD	U.S. Department of Energy	10,538	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	INST FOR ADVCD COMPOSITES MF INNOVATION	NTP - 23123099	81.RD	U.S. Department of Energy	60,219	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	LOS ALAMOS NATIONAL LABORATORY	NTP-24089306	81.RD	U.S. Department of Energy	51,884	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	THOMAS JEFFERSON NATNL ACCELERATOR	PO 24-P0556	81.RD	U.S. Department of Energy	5,265	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	PO 2464514, 2	81.RD	U.S. Department of Energy	81,095	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	PO 2533677	81.RD	U.S. Department of Energy	85,672	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	PO 2536750	81.RD	U.S. Department of Energy	83,622	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	FREEDOM PHOTONICS, LLC.	S-7198	81.RD	U.S. Department of Energy	-760	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	AMES LABORATORY	SC-18-476	81.RD	U.S. Department of Energy	282,865	72,181
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	AMES LABORATORY	SC-20-518	81.RD	U.S. Department of Energy	376,164	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	AMES LABORATORY	SC-23-583	81.RD	U.S. Department of Energy	59,805	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	AMES LABORATORY	SC-24-599	81.RD	U.S. Department of Energy	271,099	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	THE REGENTS OF THE UNIV OF CA	SUB NO 7655341	81.RD	U.S. Department of Energy	61,880	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	NATIONAL RENEWABLE ENERGY LAB	SUB-2022-10243	81.RD	U.S. Department of Energy	84,463	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	NATIONAL RENEWABLE ENERGY LAB	SUB-2023-10153	81.RD	U.S. Department of Energy	189,719	0
Research and Development Cluster*	U.S. Department of Energy	Pass-Through	NATIONAL RENEWABLE ENERGY LAB	SUB-2024-10166	81.RD	U.S. Department of Energy	27,417	0
Research and Development Cluster*	U.S. Department of Energy				**Total - 81.RD**		**13,510,047**	**72,181**
Research and Development Cluster*	**Total - U.S. Department of Energy**						**39,419,067**	**3,683,420**

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Research and Development Cluster*	U.S. Department of Education	Direct			84.305	Education Research, Development and Dissemination	211,318	5,488
Research and Development Cluster*	U.S. Department of Education	Pass-Through	LEHIGH UNIVERSITY	544220-78002	84.305	Education Research, Development and Dissemination	74,323	0
Research and Development Cluster*	U.S. Department of Education				**Total - 84.305**		**285,641**	**5,488**
Research and Development Cluster*	U.S. Department of Education	Direct			84.324	Research in Special Education	101,837	76,521
Research and Development Cluster*	**Total - U.S. Department of Education**						**387,478**	**82,009**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.077	Family Smoking Prevention and Tobacco Control Act Regulatory Research	93,754	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.083	Prevention of Disease, Disability, and Death through Immunization and Control of	17,429	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF WISCONSIN	0000002361	93.084	Prevention of Diseases, Disability, and Death by Infectious Diseases	64,938	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.103	Food and Drug Administration_Research	1,150,694	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	BIRTH CONTROL PHARMACIST	21078634	93.103	Food and Drug Administration_Research	5,137	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	RUTGERS, THE STATE UNIVERSITY	2151	93.103	Food and Drug Administration_Research	139,672	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	CONTRACT #00073113	93.103	Food and Drug Administration_Research	25,099	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	NATNL INST FOR PHRMCTCL TECH & EDUC	NIPTE-U01-PU-2022-002	93.103	Food and Drug Administration_Research	19,025	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.103**		**1,339,627**	**0**
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	20046134	93.107	Model State-Supported Area Health Education Centers	-1,597	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9505	93.107	Model State-Supported Area Health Education Centers	20,197	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.107**		**18,600**	**0**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.113	Biological Response to Environmental Health Hazards	2,616,652	612,583
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	ST. JOSEPH MEDICAL CENTER	1033935PURDUE	93.113	Biological Response to Environmental Health Hazards	29,868	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	ALBERT EINSTEIN COLLEGE OF MEDICINE	311288	93.113	Biological Response to Environmental Health Hazards	60,851	34,222
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	ALBERT EINSTEIN COLLEGE OF MEDICINE	312096	93.113	Biological Response to Environmental Health Hazards	318,969	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	VANDERBILT UNIVERSITY MEDICAL CENTER	VUMC80773	93.113	Biological Response to Environmental Health Hazards	255,687	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.113**		**3,282,027**	**646,805**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.121	Oral Diseases and Disorders Research	69,695	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UL SOLUTIONS	23-0014-03	93.121	Oral Diseases and Disorders Research	19,294	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UL SOLUTIONS	97853	93.121	Oral Diseases and Disorders Research	69,904	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9862	93.121	Oral Diseases and Disorders Research	18,190	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.121**		**177,083**	**0**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.143	NIEHS Superfund Hazardous Substances_Basic Research and Education	242,840	104,881
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	MICHIGAN STATE UNIVERSITY	RC 114552PURDUE	93.143	NIEHS Superfund Hazardous Substances_Basic Research and Education	93,838	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.143**		**336,678**	**104,881**

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Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNT HEALTH SCIENCE CENTER AT FORT WORTH	RAWD000179-SUB00345	93.155	Rural Health Research Centers	14,114	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.173	Research Related to Deafness and Communication Disorders	4,144,980	195,259
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	CREARE INCORPORATED	23024951	93.173	Research Related to Deafness and Communication Disorders	16,890	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	BOSTON UNIVERSITY	4500004291	93.173	Research Related to Deafness and Communication Disorders	38,392	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IU SCHOOL OF MEDICINE	8652-PU	93.173	Research Related to Deafness and Communication Disorders	223,753	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IU SCHOOL OF MEDICINE	9052-PU	93.173	Research Related to Deafness and Communication Disorders	199,441	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CALIFORNIA - DAVIS	A23-2982-S001	93.173	Research Related to Deafness and Communication Disorders	74,538	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CENTRAL FLORIDA	GR108469	93.173	Research Related to Deafness and Communication Disorders	66,186	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	OHIO STATE UNIVERSITY	GR120213	93.173	Research Related to Deafness and Communication Disorders	53,691	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	FLORIDA STATE UNIVERSITY	R000003191	93.173	Research Related to Deafness and Communication Disorders	12,226	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	MICHIGAN STATE UNIVERSITY	RC111264A	93.173	Research Related to Deafness and Communication Disorders	30,624	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.173**		**4,860,721**	**195,259**
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA CENTER FOR NURSING	22024770	93.178	Nursing Workforce Diversity	42,772	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.213	Research and Training in Complementary and Alternative Medicine	270,662	72,934
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.226	Research on Healthcare Costs, Quality and Outcomes	758,167	241,780
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIV OF ILLINOIS AT CHAMPAIGN-URBANA	106187-18696	93.233	National Center on Sleep Disorders Research	16,702	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIV OF ILLINOIS AT CHAMPAIGN-URBANA	114936-19815	93.233	National Center on Sleep Disorders Research	24,262	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.233**		**40,964**	**0**
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	CONTRACT #000079210	93.241	State Rural Hospital Flexibility Program	34,172	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.242	Mental Health Research Grants	2,769,229	452,025
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	BROWN UNIVERSITY	00001446	93.242	Mental Health Research Grants	8,927	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	OREGON HEALTH SCIENCES UNIVERSITY	1014657_PURDUE	93.242	Mental Health Research Grants	10,888	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	OREGON HEALTH SCIENCES UNIVERSITY	1018022_PURDUE	93.242	Mental Health Research Grants	32,403	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	OREGON HEALTH SCIENCES UNIVERSITY	1021919_PURDUE	93.242	Mental Health Research Grants	4,832	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	PHOTOMATRIX LLC	23024611	93.242	Mental Health Research Grants	27,498	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	CINCINNATI CHILDRENS HOSPITAL MED CTR	312122	93.242	Mental Health Research Grants	8,675	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CALIFORNIA-MERCED	A22-0141-S001	93.242	Mental Health Research Grants	161,718	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	FEINSTEIN INST FOR MEDICAL RES	AWD00001246-PU	93.242	Mental Health Research Grants	37,761	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	MEDICAL COLLEGE OF WISCONSIN	PO6253990	93.242	Mental Health Research Grants	32,408	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF HOUSTON	R-23-0048	93.242	Mental Health Research Grants	29,647	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	KAISER PERMANENTE	RNG210241-PURDUE	93.242	Mental Health Research Grants	128,313	0

* denotes major programs
The accompaning notes are an integral part of the Schedule of Expenditures of Federal Awards

Purdue University
Schedule of Expenditures of Federal Awards
For the Year Ended June 30, 2024

Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	CALIFORNIA INSTITUTE OF TECHNOLOGY	S622228	93.242	Mental Health Research Grants	30,812	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00012614	93.242	Mental Health Research Grants	55,521	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.242**		**3,338,632**	**452,025**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Sig	365,367	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CINCINNATI	011910-00046	93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Sig	56,850	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	OKLAHOMA STATE UNIVERSITY	97695	93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Sig	25,842	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CONNECTICUT	UCHC7-171634518	93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Sig	34,656	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CONNECTICUT	UCHC7-173258091	93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Sig	21,535	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CONNECTICUT	UCHC7-181062330-A1	93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Sig	29,493	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CONNECTICUT	UCHC7-183932821-A1*	93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Sig	17,587	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.243**		**551,330**	**0**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.262	Occupational Safety and Health Program	98,923	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIV OF CINCINNATI-EDU & RES CTR	013704-00037	93.262	Occupational Safety and Health Program	1,910	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIV OF CINCINNATI-EDU & RES CTR	013704-00059	93.262	Occupational Safety and Health Program	5,038	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CALIFORNIA-LOS ANGELES	1930-G-ZA204	93.262	Occupational Safety and Health Program	-431	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF IOWA	S03755-01	93.262	Occupational Safety and Health Program	37,817	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00020702	93.262	Occupational Safety and Health Program	21,259	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00021131	93.262	Occupational Safety and Health Program	14,422	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.262**		**178,938**	**0**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.273	Alcohol Research Programs	482,394	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	8624_PUR	93.273	Alcohol Research Programs	5,716	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN UNIV PURDUE UNIV AT INDIANAPOLIS	9211-PU	93.273	Alcohol Research Programs	21,304	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9399-PU	93.273	Alcohol Research Programs	-281	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9442-PU	93.273	Alcohol Research Programs	58,561	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN UNIV PURDUE UNIV AT INDIANAPOLIS	9556	93.273	Alcohol Research Programs	154,929	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9591-PU	93.273	Alcohol Research Programs	91,538	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	NEW YORK UNIVERSITY	F2291-02; WAS F2290-02	93.273	Alcohol Research Programs	36,584	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF COLORADO DENVER	FY23.621.001	93.273	Alcohol Research Programs	92,284	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	DMK PHARMACEUTICALS	PA-20-265	93.273	Alcohol Research Programs	133,647	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CINCINNATI	SUBAWARD 014707-00008	93.273	Alcohol Research Programs	61,318	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.273**		**1,137,994**	**0**

* denotes major programs

Purdue University
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For the Year Ended June 30, 2024

Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.279	Drug Abuse and Addiction Research Programs	2,125,235	264,852
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CINCINNATI	013764-00035	93.279	Drug Abuse and Addiction Research Programs	14,964	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CINCINNATI	013764-00041	93.279	Drug Abuse and Addiction Research Programs	28,365	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	JOHNS HOPKINS UNIVERSITY	2006224207	93.279	Drug Abuse and Addiction Research Programs	54,616	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	PENNSYLVANIA STATE UNIVERSITY	5877-PU-DHHS-5108-04	93.279	Drug Abuse and Addiction Research Programs	101,792	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF MINNESOTA	D009105902	93.279	Drug Abuse and Addiction Research Programs	166,075	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	OHIO STATE UNIVERSITY	SPC-1000003679/GR107769	93.279	Drug Abuse and Addiction Research Programs	-2,728	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	OHIO STATE UNIVERSITY	SPC-1000007173/GR129370	93.279	Drug Abuse and Addiction Research Programs	-133	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	OHIO STATE UNIVERSITY	SPC-100001134/GR130563	93.279	Drug Abuse and Addiction Research Programs	159,398	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	OHIO STATE UNIVERSITY	SPC-100008741 / GR109354	93.279	Drug Abuse and Addiction Research Programs	-3,026	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CINCINNATI	SUBAWARD 013764-00051	93.279	Drug Abuse and Addiction Research Programs	10,473	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.279**		**2,655,031**	**264,852**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.286	Discovery and Applied Research for Technological Innovations to Improve Human He	554,776	86,661
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF NOTRE DAME	204973PU	93.286	Discovery and Applied Research for Technological Innovations to Improve Human He	575	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.286**		**555,351**	**86,661**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.307	Minority Health and Health Disparities Research	1,384,959	18,839
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	NORTHERN ARIZONA UNIVERSITY	1004937-02	93.307	Minority Health and Health Disparities Research	39,134	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.307**		**1,424,093**	**18,839**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.310	Trans-NIH Research Support	259,887	116,117
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	PENNSYLVANIA STATE UNIVERSITY	S004086-UO	93.310	Trans-NIH Research Support	158,312	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.310**		**418,199**	**116,117**
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	75834	93.323	Epidemiology and Laboratory Capcity for Infectious Diseases	34,248	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.350	National Center for Advancing Translational Sciences	1,780,369	81,828
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN UNIV PURDUE UNIV AT INDIANAPOLIS	8929	93.350	National Center for Advancing Translational Sciences	-5,170	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN UNIV PURDUE UNIV AT INDIANAPOLIS	8940	93.350	National Center for Advancing Translational Sciences	-7,106	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN UNIV PURDUE UNIV AT INDIANAPOLIS	8944	93.350	National Center for Advancing Translational Sciences	-28,464	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN UNIV PURDUE UNIV AT INDIANAPOLIS	9336 - 5UL1TR002529-05	93.350	National Center for Advancing Translational Sciences	-4,778	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN UNIV PURDUE UNIV AT INDIANAPOLIS	9362	93.350	National Center for Advancing Translational Sciences	-4,372	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9662_PUR	93.350	National Center for Advancing Translational Sciences	943,289	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN UNIV PURDUE UNIV AT INDIANAPOLIS	IN9708	93.350	National Center for Advancing Translational Sciences	281,510	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF GLASGOW	J21087 / 322645	93.350	National Center for Advancing Translational Sciences	59,324	0

* denotes major programs
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Purdue University
Schedule of Expenditures of Federal Awards
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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN UNIV PURDUE UNIV AT INDIANAPOLIS	SUBAWARD NO 9315	93.350	National Center for Advancing Translational Sciences	4,088	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.350**		**3,018,690**	**81,828**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.351	Research Infrastructure Programs	1,397,090	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.353	21st Century Cures Act - Beau Biden Cancer Moonshot	797,123	610,069
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF ALABAMA AT BIRMINGHAM	000516421-SC003	93.353	21st Century Cures Act - Beau Biden Cancer Moonshot	9,047	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.353**		**806,170**	**610,069**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.361	Nursing Research	46,374	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.393	Cancer Cause and Prevention Research	260,165	26,578
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	DUKE UNIVERSITY	303-000740	93.393	Cancer Cause and Prevention Research	101,230	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF PITTSBURGH MEDICAL CENTER	CNVA00057797(130855-2)	93.393	Cancer Cause and Prevention Research	31,918	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF HAWAII	KA1750	93.393	Cancer Cause and Prevention Research	222,307	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF HAWAII	KA1751	93.393	Cancer Cause and Prevention Research	48,419	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF HAWAII	NTP-24068226	93.393	Cancer Cause and Prevention Research	128,267	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.393**		**792,306**	**26,578**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.394	Cancer Detection and Diagnosis Research	1,263,386	430,786
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	TYMORA ANALYTICAL OPERATIONS, LLC	4R44CA239845-02	93.394	Cancer Detection and Diagnosis Research	223,243	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF PENNSYLVANIA	585224	93.394	Cancer Detection and Diagnosis Research	205,178	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.394**		**1,691,807**	**430,786**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.395	Cancer Treatment Research	2,514,707	355,704
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	MONON BIOVENTURES LLC	22025524	93.395	Cancer Treatment Research	60,164	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IU SCHOOL OF MEDICINE	9010	93.395	Cancer Treatment Research	-39	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9014	93.395	Cancer Treatment Research	69,711	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	SALK INSTITUTE FOR BIOLOGICAL STUDIES	A24-0040-S001	93.395	Cancer Treatment Research	41,131	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF OKLAHOMA	RS20220526-01	93.395	Cancer Treatment Research	213,050	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.395**		**2,898,724**	**355,704**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.396	Cancer Biology Research	3,349,882	995,240
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CALIFORNIA - DAVIS	A24-0160-S003	93.396	Cancer Biology Research	738	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.396**		**3,350,620**	**995,240**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.397	Cancer Centers Support Grants	1,778,800	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.398	Cancer Research Manpower	665,275	122,214
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF PITTSBURGH	AWD00008166 (139549-1)	93.433	National Institute on Disability, Independent Living, & Rehabilitation Research	7,971	0

* denotes major programs
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Purdue University
Schedule of Expenditures of Federal Awards
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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	72227	93.643	Children's Justice Grants to States	7,643	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	CHILDHELP, INC	20123014	93.670	Child Abuse and Neglect Discretionary Activities	66,991	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9619	93.680	Medical Student Education	75,856	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.747	Elder Abuse Prevention Interventions Program	25,050	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	CALIFORNIA DEPARTMENT OF SOCIAL SERVICES	22-3097	93.747	Elder Abuse Prevention Interventions Program	2,670	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.747**		**27,720**	**0**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.822	Health Careers Opportunity Program	643,807	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.837	Heart and Vascular Diseases Research	1,794,130	196,663
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CALIFORNIA - SAN DIEGO	127872359	93.837	Heart and Vascular Diseases Research	73,659	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF OKLAHOMA	2023-19	93.837	Heart and Vascular Diseases Research	56,336	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	AQUILO SPORTS LLC	21101919	93.837	Heart and Vascular Diseases Research	25,284	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	CEDARS-SINAI MEDICAL CENTER	2337226	93.837	Heart and Vascular Diseases Research	19,279	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IU SCHOOL OF MEDICINE	9578_PUR	93.837	Heart and Vascular Diseases Research	11,363	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9946	93.837	Heart and Vascular Diseases Research	12,370	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.837**		**1,992,421**	**196,663**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.838	Lung Diseases Research	730,058	363,369
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIV. OF NORTH CAROLINA AT CHAPEL HILL	5125345	93.839	Blood Diseases and Resources Research	23,943	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	MOI UNIVERSITY	20013726	93.840	Translation and Implementation Science Research for Heart, Lung, Blood Diseases,	-11	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.846	Arthritis, Musculoskeletal and Skin Diseases Research	1,425,568	26,456
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CALIFORNIA - BERKELEY	00010309	93.846	Arthritis, Musculoskeletal and Skin Diseases Research	-582	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IU SCHOOL OF MEDICINE	9441	93.846	Arthritis, Musculoskeletal and Skin Diseases Research	26,188	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	VIRGINIA COMMONWEALTH UNIVERSITY	FP00007737_SA001	93.846	Arthritis, Musculoskeletal and Skin Diseases Research	115,632	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.846**		**1,566,806**	**26,456**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.847	Diabetes, Endocrinology and Metabolism Research	1,513,881	89,150
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	10017	93.847	Diabetes, Endocrinology and Metabolism Research	3,638	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	10050	93.847	Diabetes, Endocrinology and Metabolism Research	23,608	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INSTITUTE FOR SYSTEMS BIOLOGY	2022.0006	93.847	Diabetes, Endocrinology and Metabolism Research	50,883	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN UNIV PURDUE UNIV AT INDIANAPOLIS	7916_PUR	93.847	Diabetes, Endocrinology and Metabolism Research	-35	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	8975_PUR	93.847	Diabetes, Endocrinology and Metabolism Research	-1,754	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IU SCHOOL OF MEDICINE	9379	93.847	Diabetes, Endocrinology and Metabolism Research	3,884	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9841	93.847	Diabetes, Endocrinology and Metabolism Research	17,429	0

* denotes major programs
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Purdue University
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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9899	93.847	Diabetes, Endocrinology and Metabolism Research	19,752	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF COLORADO DENVER	FY19.115.001	93.847	Diabetes, Endocrinology and Metabolism Research	1,607	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.847**		**1,632,893**	**89,150**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	3,502,259	71,408
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	BRIGHAM AND WOMEN'S HOSPITAL	121802	93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	380,254	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	MASSACHUSETTS GENERAL HOSPITAL	234362	93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	146,855	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	MEDICAL COLLEGE OF WISCONSIN	24013598 GCO 3-9-22	93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	91,992	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	TEACHERS COLLEGE, COLUMBIA UNIVERSITY	512164-02	93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	189,093	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CALIFORNIA - SAN DIEGO	705636	93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	170,060	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IU SCHOOL OF MEDICINE	9831	93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	139,576	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9949	93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	56,737	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	IN4685646PU	93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	44,505	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CALIFORNIA - SAN DIEGO	KR 705636	93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	94,012	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF MINNESOTA	N0082623R1	93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	148,820	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF IOWA	S00841-03	93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	-7,626	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.853**		**4,956,537**	**71,408**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.855	Allergy, Immunology and Transplantation Research	9,558,595	2,299,549
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	CORNELL UNIVERSITY MEDICAL COLLEGE	223393	93.855	Allergy, Immunology and Transplantation Research	110,846	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	LA JOLLA INST FOR ALLERGY & IMMUNOLOGY	27909-04-123-408	93.855	Allergy, Immunology and Transplantation Research	-35	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	LA JOLLA INST FOR ALLERGY & IMMUNOLOGY	27909-05-123-408	93.855	Allergy, Immunology and Transplantation Research	101,132	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	DUKE UNIVERSITY	303001964	93.855	Allergy, Immunology and Transplantation Research	40,757	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	THE CATHOLIC UNIVERSITY OF AMERICA	348263 SUB 1	93.855	Allergy, Immunology and Transplantation Research	141,201	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	VIRGINIA POLYTECHNIC INST & STATE UNIV	412642-19084	93.855	Allergy, Immunology and Transplantation Research	291,525	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF ROCHESTER	417319G/UR FAO GR510776	93.855	Allergy, Immunology and Transplantation Research	75,965	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIV. OF NORTH CAROLINA AT CHAPEL HILL	5127797	93.855	Allergy, Immunology and Transplantation Research	97,375	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	STANFORD UNIVERSITY	62649495-192167	93.855	Allergy, Immunology and Transplantation Research	280,126	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IU SCHOOL OF MEDICINE	8514-PU	93.855	Allergy, Immunology and Transplantation Research	102,881	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9357-PU	93.855	Allergy, Immunology and Transplantation Research	21,765	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF CALIFORNIA - DAVIS	A20-0624-S001-02	93.855	Allergy, Immunology and Transplantation Research	39,132	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF COLORADO DENVER	FY23.526.001	93.855	Allergy, Immunology and Transplantation Research	65,543	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	GEORGIA STATE UNIVERSITY	SP00015689-03	93.855	Allergy, Immunology and Transplantation Research	188,273	0

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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF ROCHESTER	SUB0630/UR FAO GR533463	93.855	Allergy, Immunology and Transplantation Research	372,587	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	DNU - WASHINGTON UNIVERSITY	WU-18-457-MOD-7	93.855	Allergy, Immunology and Transplantation Research	37,647	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	DNU - WASHINGTON UNIVERSITY	WU-24-0210-MOD-1	93.855	Allergy, Immunology and Transplantation Research	127,891	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	DNU - WASHINGTON UNIVERSITY STLOUIS	WU-24-0506	93.855	Allergy, Immunology and Transplantation Research	33,093	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.855**		**11,686,299**	**2,299,549**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.859	Biomedical Research and Research Training	13,364,918	222,255
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF ILLINOIS	108905-19027	93.859	Biomedical Research and Research Training	23,796	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF NOTRE DAME	204032PU	93.859	Biomedical Research and Research Training	80,780	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	Q-CHEM, INC.	22035702	93.859	Biomedical Research and Research Training	177,398	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	RENSSELAER POLYTECHNIC INSTITUTE	A23-0031-S002	93.859	Biomedical Research and Research Training	31,223	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	MONTANA STATE UNIVERSITY	G237-24-W9280	93.859	Biomedical Research and Research Training	19,332	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF VIRGINIA	GB11056.169317	93.859	Biomedical Research and Research Training	-10,308	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.859**		**13,687,139**	**222,255**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.865	Child Health and Human Development Extramural Research	3,122,598	528,584
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	10065	93.865	Child Health and Human Development Extramural Research	20,667	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF ARIZONA	686095	93.865	Child Health and Human Development Extramural Research	1,541	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	BRADLEY HOSPITAL	712-7549	93.865	Child Health and Human Development Extramural Research	11,782	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN UNIV PURDUE UNIV AT INDIANAPOLIS	9334-PU	93.865	Child Health and Human Development Extramural Research	126,743	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN UNIV PURDUE UNIV AT INDIANAPOLIS	9562-PU	93.865	Child Health and Human Development Extramural Research	2,782	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9797-PU	93.865	Child Health and Human Development Extramural Research	62,793	27,211
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	NEW YORK UNIVERSITY	F0998-010	93.865	Child Health and Human Development Extramural Research	199	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.865**		**3,349,105**	**555,795**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.866	Aging Research	3,729,286	1,198,430
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	FLORIDA INTERNATIONAL UNIVERSITY	000764	93.866	Aging Research	119,486	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	HARVARD UNIVERSITY	112242-5125543	93.866	Aging Research	27,705	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIV OF ILLINOIS AT CHAMPAIGN-URBANA	113262-19581	93.866	Aging Research	149,038	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	WORK LIFE HELP LLC	20101357	93.866	Aging Research	40,612	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INSTITUTE FOR SYSTEMS BIOLOGY	2023.0006	93.866	Aging Research	18,550	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IU SCHOOL OF MEDICINE	22014114	93.866	Aging Research	-8,221	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	NEURODON	23090368	93.866	Aging Research	2,144	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	DUKE UNIVERSITY	303001462	93.866	Aging Research	29,999	0

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Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF KENTUCKY	3200004317-22-113	93.866	Aging Research	-28,453	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	WRIGHT STATE UNIVERSITY	671660-1	93.866	Aging Research	92,945	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	8160_PUR	93.866	Aging Research	2,373,433	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	8471-PU	93.866	Aging Research	9,437	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9398	93.866	Aging Research	94,160	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IU SCHOOL OF MEDICINE	9935	93.866	Aging Research	12,399	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	EAST CAROLINA UNIVERSITY	AWD-21-0334-S01	93.866	Aging Research	15,548	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	BL 9351	93.866	Aging Research	46,494	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF MINNESOTA	P009824601 CON# 96970	93.866	Aging Research	286,110	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	MAYO CLINIC COLLEGE OF MEDICINE	PUR-305006/PO#69087931	93.866	Aging Research	26,471	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIV OF TX HEALTH SCIENCE CTR AT HOUSTON	SA0000226	93.866	Aging Research	66,253	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	SUBAWARD#: 8943	93.866	Aging Research	388,317	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF MICHIGAN	SUBK00018927	93.866	Aging Research	373,589	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.866**		**7,865,302**	**1,198,430**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.867	Vision Research	1,422,532	191,574
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9788	93.867	Vision Research	103,682	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.867**		**1,526,214**	**191,574**
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.879	Medical Library Assistance	185,603	10,968
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	73998	93.898	Cancer Prevention and Control Programs for State, Territorial and Tribal Organiz	10,000	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.912	Rural Health Care Services Outreach and Rural Health Network Development Program	6,740	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	MARION GENERAL HOSPITAL	22014635	93.912	Rural Health Care Services Outreach and Rural Health Network Development Program	62,785	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9017	93.912	Rural Health Care Services Outreach and Rural Health Network Development Program	-25	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.912**		**69,500**	**0**
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN FAMILY & SOCIAL SERVICES ADMIN	CONTRACT 00071975	93.959	Block Grants for Prevention and Treatment of Substance Abuse	51,656	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	22122594	93.969	Geriatric Education Centers	10,904	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct			93.989	International Research and Research Training	250,291	81,935
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IU SCHOOL OF MEDICINE	PO0635161	93.991	Preventive Health and Health Services Block Grant	11,798	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		1371-0001	93.RD	U.S. Department of Health & Human Services	20,000	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		19024324 - PIOTROWSKI	93.RD	U.S. Department of Health & Human Services	8,414	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		19122519 - DAVIS	93.RD	U.S. Department of Health & Human Services	8,414	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		1930-S-YA349	93.RD	U.S. Department of Health & Human Services	31,299	0

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Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		21014254 - HUANG	93.RD	U.S. Department of Health & Human Services	8,414	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		21067911	93.RD	U.S. Department of Health & Human Services	14,759	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		21112227	93.RD	U.S. Department of Health & Human Services	192,913	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		21112231	93.RD	U.S. Department of Health & Human Services	18,332	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		22IPA2210076	93.RD	U.S. Department of Health & Human Services	58,207	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		22IPA2210079	93.RD	U.S. Department of Health & Human Services	4,412	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		23IPA2311669	93.RD	U.S. Department of Health & Human Services	19,260	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		24024093	93.RD	U.S. Department of Health & Human Services	8,414	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		HHSN271201700022I	93.RD	U.S. Department of Health & Human Services	153,644	123,804
Research and Development Cluster*	U.S. Department of Health & Human Services	Direct		STSS20-10-101023	93.RD	U.S. Department of Health & Human Services	93,835	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	CTR FOR CONSTRUCTION RESEARCH & TRAINING	2004-03	93.RD	U.S. Department of Health & Human Services	50,301	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	IN CLINICAL & TRANSLATIONAL SCI INST	21036139	93.RD	U.S. Department of Health & Human Services	6,000	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	NATNL ADULT PROTECTIVE SERVICE ASSOC	21112463	93.RD	U.S. Department of Health & Human Services	376,115	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	GEORGIA TECH	AWD-004404-S1	93.RD	U.S. Department of Health & Human Services	21,037	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	NORTHWESTERN UNIVERSITY	SP0040139 60047653 PU	93.RD	U.S. Department of Health & Human Services	-6,630	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	NORTHWESTERN UNIVERSITY	SP0071158 60062908	93.RD	U.S. Department of Health & Human Services	409,122	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	NORTHWESTERN UNIVERSITY	SP0071158 60065669	93.RD	U.S. Department of Health & Human Services	99,185	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	NORTHWESTERN UNIVERSITY	SP0071158 60066165	93.RD	U.S. Department of Health & Human Services	110,355	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	PRINCETON UNIVERSITY	SUB0000686	93.RD	U.S. Department of Health & Human Services	419,878	0
Research and Development Cluster*	U.S. Department of Health & Human Services	Pass-Through	INTEGRATED RESEARCH ASSOCIATES, LLC	T*3740	93.RD	U.S. Department of Health & Human Services	57,018	0
Research and Development Cluster*	U.S. Department of Health & Human Services				**Total - 93.RD**		**2,182,698**	**123,804**
Research and Development Cluster*	**Total - U.S. Department of Health & Human Services**						**90,710,524**	**10,253,928**
Research and Development Cluster*	U.S. Department of Homeland Security	Direct			97.077	Homeland Security Testing, Evaluation, and Demonstration of Technologies	516,718	373,445
Research and Development Cluster*	U.S. Department of Homeland Security	Pass-Through	AUBURN UNIVERSITY	23-CVM-215001-PURDUE	97.RD	U.S. Department of Homeland Security	106,079	0
Research and Development Cluster*	U.S. Department of Homeland Security	Pass-Through	AUBURN UNIVERSITY	24-CVM-215044-PURDUE	97.RD	U.S. Department of Homeland Security	74,974	0
Research and Development Cluster*	U.S. Department of Homeland Security	Pass-Through	NORTHEASTERN UNIVERSITY	505210-78054	97.RD	U.S. Department of Homeland Security	761	0
Research and Development Cluster*	U.S. Department of Homeland Security	Pass-Through	NORTHEASTERN UNIVERSITY	505270-78052	97.RD	U.S. Department of Homeland Security	48,593	0
Research and Development Cluster*	U.S. Department of Homeland Security				**Total - 97.RD**		**230,407**	**0**
Research and Development Cluster*	**Total - U.S. Department of Homeland Security**						**747,125**	**373,445**
Research and Development Cluster*	Agency for International Development	Direct			98.001	USAID Foreign Assistance for Programs Overseas	10,155,350	7,438,930
Research and Development Cluster*	Agency for International Development	Pass-Through	CIMMYT, INT.	17121882	98.001	USAID Foreign Assistance for Programs Overseas	37,993	0

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Research and Development Cluster*	Agency for International Development	Pass-Through	MICHIGAN STATE UNIVERSITY	RC108887-PURDUE	98.001	USAID Foreign Assistance for Programs Overseas	847,318	0
Research and Development Cluster*	Agency for International Development				**Total - 98.001**		**11,040,661**	**7,438,930**
Research and Development Cluster*	Agency for International Development	Direct		BOA03 TO 1.1	98.RD	Agency for International Development	2,489	0
Research and Development Cluster*	**Total - Agency for International Development**						**11,043,150**	**7,438,930**
Research and Development Cluster*	Office of the Director of National Intelligence	Pass-Through	MICHIGAN STATE UNIVERSITY	RC113206/RC115200-PURDUE	99.005	Office of the Director of National Intelligence	400,663	0
Research and Development Cluster*	**Total - Office of the Director of National Intelligence**						**400,663**	**0**
Research and Development Cluster*	Central Intelligence Agency	Direct		23089375	99.RD	Central Intelligence Agency	891,422	402,053
Research and Development Cluster*	Central Intelligence Agency	Direct		23122999	99.RD	Central Intelligence Agency	347,719	0
Research and Development Cluster*	Central Intelligence Agency				**Total - 99.RD**		**1,239,141**	**402,053**
Research and Development Cluster*	**Total - Central Intelligence Agency**						**1,239,141**	**402,053**
Total - Research and Development Cluster*							**411,286,784**	**65,361,434**
SNAP Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF HEALTH	59504	10.561	State Admin Matching Grants for the Supplemental Nutrition Assistance Program	3,372	0
SNAP Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF HEALTH	69221	10.561	State Admin Matching Grants for the Supplemental Nutrition Assistance Program	2,306,177	0
SNAP Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF HEALTH	79669	10.561	State Admin Matching Grants for the Supplemental Nutrition Assistance Program	3,413,962	0
SNAP Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF HEALTH	CONTRACT #47205	10.561	State Admin Matching Grants for the Supplemental Nutrition Assistance Program	-316	0
SNAP Cluster*	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF HEALTH	CONTRACT #59506	10.561	State Admin Matching Grants for the Supplemental Nutrition Assistance Program	1,162	0
SNAP Cluster*	U.S. Department of Agriculture				**Total - 10.561**		**5,724,357**	**0**
Total - SNAP Cluster*							**5,724,357**	**0**
	U.S. Department of Agriculture	Direct			10.001	Agricultural Research_Basic and Applied Research	180,481	0
	U.S. Department of Agriculture	Direct			10.025	Plant and Animal Disease, Pest Control, and Animal Care	20,613	0
	U.S. Department of Agriculture	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	CONTRACT 00072588	10.025	Plant and Animal Disease, Pest Control, and Animal Care	82,050	0
	U.S. Department of Agriculture	Pass-Through	COLORADO STATE UNIVERSITY	G-50346-15	10.025	Plant and Animal Disease, Pest Control, and Animal Care	695,581	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF GEORGIA	SUB00002932	10.025	Plant and Animal Disease, Pest Control, and Animal Care	23,295	0
	U.S. Department of Agriculture				**Total - 10.025**		**821,539**	**0**
	U.S. Department of Agriculture	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	57127	10.028	Wildlife Services	2,113	0
	U.S. Department of Agriculture	Direct			10.069	Conservation Reserve Program	40,451	0
	U.S. Department of Agriculture	Pass-Through	IN ASSOC OF SOIL & WATER CONSERV DIST	23067944	10.069	Conservation Reserve Program	99,676	0
	U.S. Department of Agriculture				**Total - 10.069**		**140,127**	**0**
	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	A337-20-FSMIP-19-#38350	10.156	Federal-State Marketing Improvement Program	-1,207	0
	U.S. Department of Agriculture	Direct			10.162	Inspection Grading and Standardization	15,822	0
	U.S. Department of Agriculture	Direct			10.163	Market Protection and Promotion	42,573	0

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Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
	U.S. Department of Agriculture	Direct			10.174	Acer Access & Development Program	106,732	0
	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	019585T	10.200	Grants for Agricultural Research, Special Research Grants	15,250	0
	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	022798I	10.200	Grants for Agricultural Research, Special Research Grants	20,765	0
	U.S. Department of Agriculture				**Total - 10.200**		**36,015**	**0**
	U.S. Department of Agriculture	Direct			10.202	Cooperative Forestry Research	84,472	0
	U.S. Department of Agriculture	Direct			10.210	Food and Agricultural Sciences National Needs Graduate Fellowship Grants	284,880	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H007179311	10.215	Sustainable Agriculture Research and Education	2,219	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H007813909	10.215	Sustainable Agriculture Research and Education	17,373	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H007813943	10.215	Sustainable Agriculture Research and Education	1,623	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H008568305	10.215	Sustainable Agriculture Research and Education	8,352	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H008568314	10.215	Sustainable Agriculture Research and Education	36,370	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H008568334	10.215	Sustainable Agriculture Research and Education	16,939	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H009277401	10.215	Sustainable Agriculture Research and Education	9,281	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H009987621	10.215	Sustainable Agriculture Research and Education	9,697	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H009987625	10.215	Sustainable Agriculture Research and Education	42,252	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF MINNESOTA	H011114508	10.215	Sustainable Agriculture Research and Education	4,926	0
	U.S. Department of Agriculture	Pass-Through	MICHIGAN STATE UNIVERSITY	RC116089PURDUE	10.215	Sustainable Agriculture Research and Education	1,373	0
	U.S. Department of Agriculture				**Total - 10.215**		**150,405**	**0**
	U.S. Department of Agriculture	Direct			10.217	Higher Education Challenge Grants	397,928	207,236
	U.S. Department of Agriculture	Direct			10.220	Higher Education Multicultural Scholars Program	53,010	0
	U.S. Department of Agriculture	Pass-Through	EXTENSION FOUNDATION	EXC3-2023-2400	10.229	Extension Collaborative on Immunization Teaching & Engagement	66,938	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF NEBRASKA-LINCOLN	25-6205-0083-008	10.233	Open Data Framework	11,087	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF FLORIDA	SUB00003435	10.309	Specialty Crop Research Initiative	42,315	0
	U.S. Department of Agriculture	Direct			10.310	Agriculture and Food Research Initiative	1,471,284	122,387
	U.S. Department of Agriculture	Pass-Through	MISSISSIPPI STATE UNIVERSITY	018000.342094.03	10.310	Agriculture and Food Research Initiative	22,063	0
	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	025599A	10.310	Agriculture and Food Research Initiative	37,518	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF ILLINOIS	103655-18414	10.310	Agriculture and Food Research Initiative	47,487	0
	U.S. Department of Agriculture	Pass-Through	OHIO STATE UNIVERSITY	SPC-1000005970 GR126641	10.310	Agriculture and Food Research Initiative	21,244	0
	U.S. Department of Agriculture	Pass-Through	OHIO STATE UNIVERSITY	SPC-1000012343 GR133023	10.310	Agriculture and Food Research Initiative	1,024	0
	U.S. Department of Agriculture	Pass-Through	EXTENSION FOUNDATION	WKFC-2024-2462	10.310	Agriculture and Food Research Initiative	17,698	0
	U.S. Department of Agriculture				**Total - 10.310**		**1,618,318**	**122,387**

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	U.S. Department of Agriculture	Direct			10.318	Women and Minorities in Science, Technology, Engineering, and Mathematics Fields	29,158	0
	U.S. Department of Agriculture	Direct			10.328	Natnl Food Safety Training, Educ, Extn, Outreach & Tech Asst Compet.Grant Prog	66,969	0
	U.S. Department of Agriculture	Pass-Through	IOWA STATE UNIVERSITY	024575G	10.328	Natnl Food Safety Training, Educ, Extn, Outreach & Tech Asst Compet.Grant Prog	7,131	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF CALIFORNIA - DAVIS	A21-1335-S003	10.328	Natnl Food Safety Training, Educ, Extn, Outreach & Tech Asst Compet.Grant Prog	22,042	0
	U.S. Department of Agriculture				**Total - 10.328**		**96,142**	**0**
	U.S. Department of Agriculture	Direct			10.329	Crop Protection and Pest Management Competitive Grants Program	379,394	0
	U.S. Department of Agriculture	Pass-Through	OHIO STATE UNIVERSITY	SPC#1000013032/GR134995	10.329	Crop Protection and Pest Management Competitive Grants Program	322	0
	U.S. Department of Agriculture				**Total - 10.329**		**379,716**	**0**
	U.S. Department of Agriculture	Pass-Through	HOOSIER UPLANDS ECONOMIC DEV CORP	2019-77028-29971	10.334	Enhancing Agricultural Opportunities for Military Veterans Competitive Grants	112,574	0
	U.S. Department of Agriculture	Direct			10.351	Rural Business Development Grant	27,392	0
	U.S. Department of Agriculture	Pass-Through	PEOPLES FOUNDATION	AO222501X443G039	10.443	Outreach and Assistance for Socially Disadvantaged Farmers and Ranchers	35,627	0
	U.S. Department of Agriculture	Direct			10.500*	Cooperative Extension Service	3,441,131	1,334,473
	U.S. Department of Agriculture	Pass-Through	KANSAS STATE UNIVERSITY	A22-0256-S002	10.500*	Cooperative Extension Service	46,264	0
	U.S. Department of Agriculture	Pass-Through	ILLINOIS COOPERATIVE EXTENSION SERVICE	CN-00041706	10.500*	Cooperative Extension Service	2,966	0
	U.S. Department of Agriculture	Pass-Through	EXTENSION FOUNDATION - DO NOT USE	NTAE-2022-2200	10.500*	Cooperative Extension Service	17,548	0
	U.S. Department of Agriculture	Pass-Through	NORTH CAROLINA STATE UNIVERSITY	PAM-P20-000885-SA01	10.500*	Cooperative Extension Service	51,096	0
	U.S. Department of Agriculture	Pass-Through	NORTH CAROLINA STATE UNIVERSITY	PAM-P23-000590-SA01	10.500*	Cooperative Extension Service	20,606	0
	U.S. Department of Agriculture	Pass-Through	ILLINOIS COOPERATIVE EXTENSION SERVICE	PO:P2466598	10.500*	Cooperative Extension Service	31,432	0
	U.S. Department of Agriculture				**Total - 10.500***		**3,611,043**	**1,334,473**
	U.S. Department of Agriculture	Direct			10.511*	Smith-Lever	9,135,994	0
	U.S. Department of Agriculture	Direct			10.514	Expanded Food and Nutrition Education Program	1,282,901	0
	U.S. Department of Agriculture	Direct			10.515	Renewable Resources Extension Act and National Focus Fund Project	35,069	0
	U.S. Department of Agriculture	Direct			10.516	Rural Health and Safety Education (RHSE)	188,834	11,890
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF NEBRASKA	25-6324-0207-019	10.520	Agriculture Risk Management Education Partnerships Competitive Grants Program	8,241	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF NEBRASKA	25-6324-0207-081	10.520	Agriculture Risk Management Education Partnerships Competitive Grants Program	2,733	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF NEBRASKA-LINCOLN	25-6324-0245-040	10.520	Agriculture Risk Management Education Partnerships Competitive Grants Program	2,734	0
	U.S. Department of Agriculture				**Total - 10.520**		**13,708**	**0**
	U.S. Department of Agriculture	Pass-Through	UNIV OF ILLINOIS AT CHAMPAIGN-URBANA	101598-18251	10.525	Farm and Ranch Stress Assistance Network Competitive Grants Program	39,394	0
	U.S. Department of Agriculture	Pass-Through	UNIV OF ILLINOIS AT CHAMPAIGN-URBANA	101598-18253	10.525	Farm and Ranch Stress Assistance Network Competitive Grants Program	9,646	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF ILLINOIS	115000-19830	10.525	Farm and Ranch Stress Assistance Network Competitive Grants Program	61,902	0
	U.S. Department of Agriculture	Pass-Through	UNIV OF ILLINOIS AT CHAMPAIGN-URBANA	115000-19847	10.525	Farm and Ranch Stress Assistance Network Competitive Grants Program	14,754	0

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	U.S. Department of Agriculture	Pass-Through	WASHINGTON STATE UNIVERSITY	139244 SPC002311	10.525	Farm and Ranch Stress Assistance Network Competitive Grants Program	35,930	10,730
	U.S. Department of Agriculture	Pass-Through	WASHINGTON STATE UNIVERSITY	145086 WSU001199	10.525	Farm and Ranch Stress Assistance Network Competitive Grants Program	24,315	0
	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	56943 A337-22-NIFA21002	10.525	Farm and Ranch Stress Assistance Network Competitive Grants Program	43,569	0
	U.S. Department of Agriculture				**Total - 10.525**		**229,510**	**10,730**
	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF HEALTH	77126	10.557	Special Supplemental Nutrition Program for Women, Infants, and Children	19,968	0
	U.S. Department of Agriculture	Pass-Through	WELLS CTY REVITALIZATION COMMITTEE INC	USDA FARM TO SCHOOL	10.575	Farm to School Grant Program	6,553	0
	U.S. Department of Agriculture	Pass-Through	IN STATE DEPARTMENT OF HEALTH	CONTRACT #00079502	10.576	Senior Farmers Market Nutrition Program	5,204	0
	U.S. Department of Agriculture	Pass-Through	INTERNATIONAL EXECUTIVE SERVICE CORPS	215015	10.606	Food for Progress	133,047	0
	U.S. Department of Agriculture	Pass-Through	INTERNATIONAL EXECUTIVE SERVICE CORPS	235007	10.606	Food for Progress	93,165	0
	U.S. Department of Agriculture				**Total - 10.606**		**226,212**	**0**
	U.S. Department of Agriculture	Direct			10.674	Forest Products Lab: Technology Marketing Unit (TMU)	32,896	0
	U.S. Department of Agriculture	Pass-Through	MISSISSIPPI STATE UNIVERSITY	080500.330891.02	10.674	Forest Products Lab: Technology Marketing Unit (TMU)	1,490	0
	U.S. Department of Agriculture				**Total - 10.674**		**34,386**	**0**
	U.S. Department of Agriculture	Direct			10.680	Forest Health Protection	28,007	20,303
	U.S. Department of Agriculture	Direct			10.699	Partnership Agreement Program	16,777	0
	U.S. Department of Agriculture	Direct			10.902	Soil and Water Conservation	83,956	33,099
	U.S. Department of Agriculture	Pass-Through	IN ASSOC OF SOIL & WATER CONSERV DIST	21014457	10.902	Soil and Water Conservation	58,677	0
	U.S. Department of Agriculture				**Total - 10.902**		**142,633**	**33,099**
	U.S. Department of Agriculture	Direct			10.932	Regional Conservation Partnership Program	40,645	0
	U.S. Department of Agriculture	Pass-Through	UNIVERSITY OF WISCONSIN-MADISON	0000000703	10.U00	U.S. Department of Agriculture	33,739	0
	U.S. Department of Agriculture	Pass-Through	BOEHRINGER INGELHEIM ANIMAL HEALTH INC.	24112153	10.U01	U.S. Department of Agriculture	9,695	0
	Total - U.S. Department of Agriculture						**25,519,392**	**1,740,118**
Economic Development Cluster	U.S. Department of Commerce	Direct			11.307	Economic Adjustment Assistance	200,255	0
Total - Economic Development Cluster							**200,255**	**0**
	U.S. Department of Commerce	Direct			11.023	Science, Technology, Engineering, and Mathematics (STEM) Talent Challenge Progra	52,663	0
	U.S. Department of Commerce	Direct			11.303	Economic Development_Technical Assistance	61,060	0
	U.S. Department of Commerce	Direct			11.312	Research and Evaluation Program	139,369	0
	U.S. Department of Commerce	Direct			11.417	Sea Grant Support	4,076,498	2,253,160
	U.S. Department of Commerce	Pass-Through	UNIVERSITY OF MINNESOTA	D010061404	11.417	Sea Grant Support	3,083	0
	U.S. Department of Commerce				**Total - 11.417**		**4,079,581**	**2,253,160**
	U.S. Department of Commerce	Pass-Through	UNIVERSITY CORP FOR ATMOSPHERIC RESEARCH	SUBAWD001801	11.431	Climate and Atmospheric Research	6	0

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	U.S. Department of Commerce	Direct			11.611	Manufacturing Extension Partnership	3,492,373	0
	U.S. Department of Commerce	Direct			11.619	Arrangements for Interdisciplinary Research Infrastructure	164,648	50,000
	U.S. Department of Commerce	Pass-Through	UNIVERSITY OF NEW HAMPSHIRE	PZL0240	11.619	Arrangements for Interdisciplinary Research Infrastructure	28,565	0
	U.S. Department of Commerce				**Total - 11.619**		**193,213**	**50,000**
	U.S. Department of Commerce	Direct			11.620	Science, Technology, Business and/or Education Outreach	17,882	0
	U.S. Department of Commerce	Direct		1332KP21FNEEN0020	11.U00	U.S. Department of Commerce	592,407	0
	U.S. Department of Commerce	Direct		T.O.1332P22FNEEN0043	11.U01	U.S. Department of Commerce	80,917	0
	U.S. Department of Commerce	Direct		1332KP23FNEEN0031 TASK O	11.U02	U.S. Department of Commerce	192,912	0
	U.S. Department of Commerce	Direct		24024981	11.U03	U.S. Department of Commerce	60,000	0
	Total - U.S. Department of Commerce						**9,162,638**	**2,303,160**
	U.S. Department of Defense	Direct			12.300	Basic and Applied Scientific Research	12,189	0
	U.S. Department of Defense	Direct			12.355	Pest Management and Vector Control Research	259,385	0
	U.S. Department of Defense	Direct			12.431	Basic Scientific Research	1,701,693	417,682
	U.S. Department of Defense	Direct			12.617	Economic Adjustment Assistance for State Governments	993,572	0
	U.S. Department of Defense	Pass-Through	OFFICE OF LOCAL DEFENSE COMMUNITY COOP	HQ00052110029	12.617	Economic Adjustment Assistance for State Governments	-9,291	0
	U.S. Department of Defense				**Total - 12.617**		**984,281**	**0**
	U.S. Department of Defense	Pass-Through	MXD	2023-26	12.630	Basic, Applied, and Advanced Research in Science and Engineering	64,349	0
	U.S. Department of Defense	Direct			12.750	Uniformed Services University Medical Research Projects	234,557	0
	U.S. Department of Defense	Pass-Through	HENRY M JACKSON FOUNDATION FOR THE	5797	12.750	Uniformed Services University Medical Research Projects	14,219	0
	U.S. Department of Defense	Pass-Through	HENRY M JACKSON FOUNDATION FOR THE	5798	12.750	Uniformed Services University Medical Research Projects	47,757	0
	U.S. Department of Defense	Pass-Through	HENRY M JACKSON FOUNDATION FOR THE	6016	12.750	Uniformed Services University Medical Research Projects	465,353	0
	U.S. Department of Defense	Pass-Through	HENRY M JACKSON FOUNDATION FOR THE	6017 / 6016	12.750	Uniformed Services University Medical Research Projects	64,015	0
	U.S. Department of Defense	Pass-Through	HENRY M JACKSON FOUNDATION FOR THE	PO1073475FMP6274HJF67429	12.750	Uniformed Services University Medical Research Projects	433,308	0
	U.S. Department of Defense				**Total - 12.750**		**1,259,209**	**0**
	U.S. Department of Defense	Direct			12.800*	Air Force Defense Research Sciences Program	3,223,983	1,448,215
	U.S. Department of Defense	Direct			12.903	GenCyber Grants Program	207,630	0
	U.S. Department of Defense	Direct			12.905	CyberSecurity Core Curriculum	2,789,317	1,211,623
	U.S. Department of Defense	Pass-Through	NORWICH UNIVERSITY	22596-RS019	12.905	CyberSecurity Core Curriculum	213,286	0
	U.S. Department of Defense				**Total - 12.905**		**3,002,603**	**1,211,623**
	U.S. Department of Defense	Direct		F41999-20-D-0001	12.U00	U.S. Department of Defense	32,413	0
	U.S. Department of Defense	Direct		190620-1	12.U01	U.S. Department of Defense	67,726	0

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	U.S. Department of Defense	Direct		F1SRQ21092M002	12.U02	U.S. Department of Defense	-94	0
	U.S. Department of Defense	Direct		21089929	12.U03	U.S. Department of Defense	9	0
	U.S. Department of Defense	Direct		22079030	12.U04	U.S. Department of Defense	65,575	0
	U.S. Department of Defense	Pass-Through	MERCURY SYSTEMS, INC	PO22-1004	12.U05	U.S. Department of Defense	-2,749	0
	U.S. Department of Defense	Direct		22067997	12.U06	U.S. Department of Defense	121,577	0
	U.S. Department of Defense	Direct		INS-42106-1	12.U07	U.S. Department of Defense	-14,957	0
	U.S. Department of Defense	Direct		23024685	12.U08	U.S. Department of Defense	258,965	0
	U.S. Department of Defense	Direct		M2103122	12.U09	U.S. Department of Defense	25,000	0
	U.S. Department of Defense	Direct		23090005	12.U10	U.S. Department of Defense	21,968	0
	U.S. Department of Defense	Direct		PO 200152646	12.U11	U.S. Department of Defense	270,395	0
	U.S. Department of Defense	Pass-Through	CANDENT TECHNOLOGIES, INC	23111825	12.U12	U.S. Department of Defense	24,307	0
	U.S. Department of Defense	Direct		24024392	12.U13	U.S. Department of Defense	289,108	0
	U.S. Department of Defense	Direct		24035116	12.U14	U.S. Department of Defense	233	0
	U.S. Department of Defense	Direct		4105453439	12.U15	U.S. Department of Defense	158,572	0
	U.S. Department of Defense	Pass-Through	INSPACE, LLC	INS-12307-1	12.U16	U.S. Department of Defense	24,439	0
	U.S. Department of Defense	Direct		7527-2302	12.U17	U.S. Department of Defense	84,084	0
	U.S. Department of Defense	Direct		SA-22036.002	12.U18	U.S. Department of Defense	267,294	0
	U.S. Department of Defense	Direct		SA-22036.001	12.U19	U.S. Department of Defense	25,582	25,581
	U.S. Department of Defense	Direct		SA-22036.005	12.U20	U.S. Department of Defense	149,663	0
	U.S. Department of Defense	Pass-Through	UNIVERSITY OF KANSAS	FY2024-012	12.U21	U.S. Department of Defense	25,772	0
	U.S. Department of Defense	Direct		24068053	12.U22	U.S. Department of Defense	41,096	0
	U.S. Department of Defense	Direct		N6893624P0159	12.U23	U.S. Department of Defense	74,713	0
	U.S. Department of Defense	Direct		PROJECT 22036.003	12.U24	U.S. Department of Defense	12,577	0
	U.S. Department of Defense	Direct		23101365	12.U25	U.S. Department of Defense	10,909	0
	Total - U.S. Department of Defense						**12,749,499**	**3,103,101**
CDBG-Disaster Recover Grants-Pub. L. No. 113-2 Cluster	Housing & Urban Development	Pass-Through	FORT WAYNE, CITY OF	175PF193-5369-3464	14.272	National Disaster Resilience Competition	23,768	0
CDBG-Disaster Recover Grants-Pub. L. No. 113-2 Cluster	Housing & Urban Development	Pass-Through	FORT WAYNE, CITY OF	CO# 175PF193-5369-3067	14.272	National Disaster Resilience Competition	-28,256	0
CDBG-Disaster Recover Grants-Pub. L. No. 113-2 Cluster	Housing & Urban Development	Pass-Through	FORT WAYNE, CITY OF	CO# 175PF193-5369-3411	14.272	National Disaster Resilience Competition	48,693	0
CDBG-Disaster Recover Grants-Pub. L. No. 113-2 Cluster	Housing & Urban Development				**Total - 14.272**		**44,205**	**0**
Total - CDBG-Disaster Recover Grants-Pub. L. No. 113-2 Cluster							**44,205**	**0**
Fish and Wildlife Cluster	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	CONTRACT #60805	15.605	Sport Fish Restoration	69,846	0

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Fish and Wildlife Cluster	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	CONTRACT #27739	15.611	Wildlife Restoration	10,051	0
Fish and Wildlife Cluster	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	CONTRACT #48711	15.611	Wildlife Restoration	30,005	10,748
Fish and Wildlife Cluster	U.S. Department of Interior	Pass-Through	IN DEPARTMENT OF NATURAL RESOURCES	CONTRACT# 71798	15.611	Wildlife Restoration	69,679	0
Fish and Wildlife Cluster	U.S. Department of Interior				**Total - 15.611**		**109,735**	**10,748**
Total - Fish and Wildlife Cluster							**179,581**	**10,748**
	U.S. Department of Interior	Pass-Through	UNIVERSITY OF WISCONSIN-MADISON	0000002241	15.662	Great Lakes Restoration	26,814	0
	U.S. Department of Interior	Direct			15.945	Cooperative Research and Training Programs – Resources of the National Park Syst	2,034	0
	Total - U.S. Department of Interior						**208,429**	**0**
	U.S. Department of Justice	Pass-Through	UNIV. OF NORTH CAROLINA AT CHAPEL HILL	5125750	16.560	National Institute of Justice Research, Evaluation, and Development Project Gran	34,487	0
	U.S. Department of Justice	Pass-Through	NATIONAL 4-H COUNCIL	20881-008	16.726	Juvenile Mentoring Program	933	591
	U.S. Department of Justice	Direct			16.752	Economic, High-Tech, and Cyber Crime Prevention	289,488	139,320
	U.S. Department of Justice	Direct			16.839	STOP School Violence	155,699	0
	Total - U.S. Department of Justice						**480,607**	**139,911**
	U.S. Department of Labor	Direct			17.268	H-1B Job Training Grants	1,441,967	0
	Total - U.S. Department of Labor						**1,441,967**	**0**
	U.S. Department of State	Pass-Through	INTERNATIONAL RESEARCH & EXCHANGE BOARD	FY23-YALI-BE-PU-05	19.009	Academic Exchange Programs - Undergraduate Programs	150,312	0
	U.S. Department of State	Pass-Through	INTERNATIONAL RESEARCH & EXCHANGE BOARD	FY24-YALI-BE-PU-06	19.009	Academic Exchange Programs - Undergraduate Programs	58,483	0
	U.S. Department of State				**Total - 19.009**		**208,795**	**0**
	U.S. Department of State	Direct			19.033	Global Threat Reduction	17,231	0
	U.S. Department of State	Direct			19.040	Public Diplomacy Programs	30,926	0
	U.S. Department of State	Direct			19.415	Professional Exchanges_Annual Open Grant	261,250	0
	U.S. Department of State	Pass-Through	AMERICAN COUNCILS FOR INTNL EDUC	ACTR/ACCELS	19.900	AEECA/ESF PD Programs	24,000	0
	U.S. Department of State	Pass-Through	THE HASHEMITE UNIVERSITY	22057321	19.U00	U.S. Department of State	2,718	0
	Total - U.S. Department of State						**544,920**	**0**
Highway Safety Cluster	U.S. Department of Transportation	Pass-Through	IN CRIMINAL JUSTICE INSTITUTE	56882	20.600	State and Community Highway Safety	-493	0
Highway Safety Cluster	U.S. Department of Transportation	Pass-Through	IN CRIMINAL JUSTICE INSTITUTE	80288	20.600	State and Community Highway Safety	154,984	0
Highway Safety Cluster	U.S. Department of Transportation	Pass-Through	IN CRIMINAL JUSTICE INSTITUTE	CONTRACT# 80980	20.600	State and Community Highway Safety	213,858	0
Highway Safety Cluster	U.S. Department of Transportation				**Total - 20.600**		**368,349**	**0**
Highway Safety Cluster	U.S. Department of Transportation	Pass-Through	IN CRIMINAL JUSTICE INSTITUTE	CONTRACT #72477	20.616	National Priority Safety Program	113,102	0
Total - Highway Safety Cluster							**481,451**	**0**
	U.S. Department of Transportation	Direct			20.106	Airport Improvement Program	68,091	0

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	U.S. Department of Transportation	Direct			20.111	Aircraft Pilots Workforce Development Grant Program	41,653	0
	U.S. Department of Transportation	Direct			20.200	Highway Research & Development Program	12,000	0
	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4350	20.200	Highway Research & Development Program	64,365	0
	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4752	20.200	Highway Research & Development Program	11,554	0
	U.S. Department of Transportation	Pass-Through	IN DEPARTMENT OF TRANSPORTATION	SPR-4754	20.200	Highway Research & Development Program	270,139	0
	U.S. Department of Transportation				**Total - 20.200**		**358,058**	**0**
	U.S. Department of Transportation	Direct			20.215	Highway Training and Education	876	0
	U.S. Department of Transportation	Pass-Through	INTERVISTAS CONSULTING, INC	21090407	20.U00	U.S. Department of Transportation	5,558	0
	U.S. Department of Transportation	Pass-Through	OLD DOMINION UNIV RESEARCH FDN	23035224	20.U01	U.S. Department of Transportation	6,000	0
	U.S. Department of Transportation	Pass-Through	OLD DOMINION UNIV RESEARCH FDN	24035372	20.U02	U.S. Department of Transportation	9,000	0
	Total - U.S. Department of Transportation						**970,687**	**0**
	U.S. Department of Treasury	Pass-Through	GREATER LAFAYETTE COMMERCE	00172_PURDUE LAF AIRPORT	21.027	COVID-19 - CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS	506,806	0
	U.S. Department of Treasury	Pass-Through	FORT WAYNE, CITY OF	23024460	21.027	COVID-19 - CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS	17,107	0
	U.S. Department of Treasury	Pass-Through	NORTHWEST INDIANA FORUM FOUNDATION	23035774	21.027	COVID-19 - CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS	45,386	0
	U.S. Department of Treasury	Pass-Through	GREATER LAFAYETTE COMMERCE	23046583	21.027	COVID-19 - CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS	456,781	28,912
	U.S. Department of Treasury	Pass-Through	SCHNECK MEDICAL CENTER	23089199	21.027	COVID-19 - CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS	1,728	0
	U.S. Department of Treasury	Pass-Through	IN STATE DEPARTMENT OF HEALTH	66238	21.027	COVID-19 - CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS	135,266	0
	U.S. Department of Treasury	Pass-Through	IN STATE DEPARTMENT OF HEALTH	66239	21.027	COVID-19 - CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS	48,568	0
	U.S. Department of Treasury	Pass-Through	IN STATE DEPARTMENT OF HEALTH	72291	21.027	COVID-19 - CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS	43,785	22,697
	U.S. Department of Treasury				**Total - 21.027**		**1,255,427**	**51,609**
	Total - U.S. Department of Treasury						**1,255,427**	**51,609**
	National Aeronautics & Space Administration	Direct			43.001	Science	199,941	0
	National Aeronautics & Space Administration	Direct			43.002	Aeronautics	52,733	0
	National Aeronautics & Space Administration	Direct			43.008	Education	1,061,798	304,651
	National Aeronautics & Space Administration	Direct			43.012	Space Technology	318,923	0
	National Aeronautics & Space Administration	Direct		20067514	43.U00	National Aeronautics & Space Administration	4,281	0
	National Aeronautics & Space Administration	Direct		20112446	43.U01	National Aeronautics & Space Administration	1	0
	National Aeronautics & Space Administration	Pass-Through	ANALYTICAL MECHANICS ASSOC, INC	T3-0546-FY21	43.U02	National Aeronautics & Space Administration	1	0
	National Aeronautics & Space Administration	Pass-Through	ANALYTICAL MECHANICS ASSOC, INC	T3-0584-FY21	43.U03	National Aeronautics & Space Administration	5,414	0
	National Aeronautics & Space Administration	Pass-Through	JET PROPULSION LABORATORY	1665509	43.U04	National Aeronautics & Space Administration	83,999	0
	National Aeronautics & Space Administration	Direct		80NSSC22PA046	43.U05	National Aeronautics & Space Administration	74,268	0

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	National Aeronautics & Space Administration	Pass-Through	ANALYTICAL MECHANICS ASSOC, INC	T3-0651-FY22	43.U06	National Aeronautics & Space Administration	16,675	0
	National Aeronautics & Space Administration	Direct		22090356	43.U07	National Aeronautics & Space Administration	-1,888	0
	National Aeronautics & Space Administration	Pass-Through	INSPACE, LLC	INS-42204-1	43.U08	National Aeronautics & Space Administration	100,386	0
	National Aeronautics & Space Administration	Direct		80NSSC23PB282	43.U09	National Aeronautics & Space Administration	49,432	0
	National Aeronautics & Space Administration	Direct		80NSSC23PB995	43.U10	National Aeronautics & Space Administration	144,126	9,588
	National Aeronautics & Space Administration	Pass-Through	ANALYTICAL MECHANICS ASSOC, INC	80LARC23DA003	43.U11	National Aeronautics & Space Administration	25,002	0
	Total - National Aeronautics & Space Administration						**2,135,092**	**314,239**
	National Endowment for the Arts & Humanities	Direct			45.161	Promotion of the Humanities_Research	100,930	0
	National Endowment for the Arts & Humanities	Direct			45.162	Promotion of the Humanities_Teaching and Learning Resources and Curriculum Devel	57,413	0
	National Endowment for the Arts & Humanities	Direct			45.313	Laura Bush 21st Century Librarian Program	34,929	0
	National Endowment for the Arts & Humanities	Pass-Through	INDIANA HUMANITIES	23089567	45.U00	National Endowment for the Arts & Humanities	2,441	0
	Total - National Endowment for the Arts & Humanities						**195,713**	**0**
	Small Business Administration	Pass-Through	IN ECONOMIC DEVELOPMENT CORPORATION	A229-3-SBA-1076 10008	59.037	Small Business Development Center	77,764	0
	Small Business Administration	Pass-Through	IN ECONOMIC DEVELOPMENT CORPORATION	A229-3-SBA-1077	59.037	Small Business Development Center	23,994	0
	Small Business Administration	Pass-Through	IN ECONOMIC DEVELOPMENT CORPORATION	A229-3-SBA-1079 424275	59.037	Small Business Development Center	116,787	0
	Small Business Administration	Pass-Through	IN ECONOMIC DEVELOPMENT CORPORATION	A229-4-SBA-1084 425621	59.037	Small Business Development Center	84,940	0
	Small Business Administration	Pass-Through	IN ECONOMIC DEVELOPMENT CORPORATION	A229-4-SBA-1085 425613	59.037	Small Business Development Center	13,571	0
	Small Business Administration	Pass-Through	IN ECONOMIC DEVELOPMENT CORPORATION	A229-4-SBA-1086 425617	59.037	Small Business Development Center	105,397	0
	Small Business Administration	Pass-Through	IN ECONOMIC DEVELOPMENT CORPORATION	A229-4-SBA-1087 425619	59.037	Small Business Development Center	90,074	0
	Small Business Administration				**Total - 59.037**		**512,527**	**0**
	Small Business Administration	Pass-Through	NORTHEAST IN INNOVATION CTR, INC	22014402	59.U00	Small Business Administration	21,365	0
	Total - Small Business Administration						**533,892**	**0**
	Department of Veterans Affairs	Direct		583C20272	64.U00	Department of Veteran's Affairs	85,084	0
	Department of Veterans Affairs	Direct		776C43017	64.U01	Department of Veteran's Affairs	9,408	0
	Total - Department of Veterans Affairs						**94,492**	**0**
	Environmental Protection Agency	Pass-Through	UNIVERSITY OF MINNESOTA	A011137108	66.309	Surveys, Studies, Investigations and Special Purpose Activities Relating to Envi	15,342	0
	Environmental Protection Agency	Pass-Through	IN STATE DEPARTMENT OF AGRICULTURE	CONTRACT #81263	66.436	Surveys, Studies, Investigations, Demonstrations, and Training Grants and Cooper	6,120	0
	Environmental Protection Agency	Pass-Through	UNIVERSITY OF WISCONSIN-MADISON	SUBAWARD 0000001458	66.475	Gulf of Mexico Program	21,588	0
	Environmental Protection Agency	Direct			66.700	Consolidated Pesticide Enforcement Cooperative Agreements	761,526	0
	Environmental Protection Agency	Pass-Through	IN DEPARTMENT OF ENVIRONMENTAL MGMT	CONTRACT #38626	66.708	Pollution Prevention Grants Program	12,544	0
	Environmental Protection Agency	Pass-Through	IN DEPARTMENT OF ENVIRONMENTAL MGMT	CONTRACT #58554	66.708	Pollution Prevention Grants Program	7,354	0

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	Environmental Protection Agency				**Total - 66.708**		**19,898**	**0**
	Environmental Protection Agency	Direct		68HERH23P0025	66.U00	Environmental Protection Agency	32,553	0
	Total - Environmental Protection Agency						**857,027**	**0**
	Nuclear Regulatory Commission	Direct			77.008	Nuclear Regulatory Commission Scholarship & Fellowship Program	18,621	0
	Total - Nuclear Regulatory Commission						**18,621**	**0**
	U.S. Department of Energy	Pass-Through	UNIVERSITY OF CALIFORNIA	4550 G ZA289	81.087	Renewable Energy Research and Development	60,852	0
	U.S. Department of Energy	Direct			81.121	Nuclear Energy Research, Development and Demonstration	219,879	0
	U.S. Department of Energy	Pass-Through	BATTELLE ENERGY ALLIANCE LLC	214762	81.U00	U.S. Department of Energy	6,097	0
	U.S. Department of Energy	Direct		22046640	81.U01	U.S. Department of Energy	17,000	0
	U.S. Department of Energy	Direct		22122394	81.U02	U.S. Department of Energy	1,487	0
	U.S. Department of Energy	Pass-Through	SANDIA NATIONAL LABORATORIES	2479350	81.U03	U.S. Department of Energy	385,784	265,988
	U.S. Department of Energy	Direct		BSD-CS-2150	81.U04	U.S. Department of Energy	2,500	0
	U.S. Department of Energy	Direct		INS-52303-1	81.U05	U.S. Department of Energy	5,873	0
	U.S. Department of Energy	Pass-Through	NATIONAL RENEWABLE ENERGY LAB	SUB-2024-10208	81.U06	U.S. Department of Energy	5,000	0
	U.S. Department of Energy	Pass-Through	BATTELLE MEMORIAL INSTITUTE	739699	81.U07	U.S. Department of Energy	82	0
	Total - U.S. Department of Energy						**704,554**	**265,988**
TRIO Cluster	U.S. Department of Education	Direct			84.042	TRIO_Student Support Services	558,396	0
TRIO Cluster	U.S. Department of Education	Direct			84.042A	TRIO_Student Support Services	573,617	0
TRIO Cluster	U.S. Department of Education	Direct			84.044	TRIO_Talent Search	206,360	0
TRIO Cluster	U.S. Department of Education	Direct			84.044A	TRIO_Talent Search Program	507,262	0
TRIO Cluster	U.S. Department of Education	Direct			84.047	TRIO_Upward Bound	520,181	0
TRIO Cluster	U.S. Department of Education	Direct			84.047A	TRIO_Regular Upward Bound Program	588,785	0
TRIO Cluster	U.S. Department of Education	Direct			84.047M	TRIO_Upward Bound Math-Science	175,866	0
TRIO Cluster	U.S. Department of Education	Direct			84.217	TRIO_McNair Post-Baccalaureate Achievement	-2,546	0
TRIO Cluster	U.S. Department of Education	Direct			84.217A	TRIO_Ronald E. McNair Postbaccalaureate Achievement Program	218,585	0
Total - TRIO Cluster							**3,346,506**	**0**
	U.S. Department of Education	Direct			84.015A	Title VI National Resource Centers (NRC) Program	-56	0
	U.S. Department of Education	Direct			84.206	Javits Gifted and Talented Students Education Grant Program	930,784	39,858
	U.S. Department of Education	Direct			84.206A	Jacob K. Javits Gifted and Talented Student Education	566,487	52,656
	U.S. Department of Education	Direct			84.305	Education Research, Development and Dissemination	300,102	19,258
	U.S. Department of Education	Pass-Through	UNIVERSITY OF OREGON	281630A	84.325	Special Education - Personnel Development to Improve Services and Results for Ch	161,043	0

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	U.S. Department of Education	Direct			84.325K	Interprofessional Education Supporting the High Intensity Needs	364,746	0
	U.S. Department of Education	Direct			84.334	Gaining Early Awareness and Readiness for Undergraduate Programs	4,928,977	1,166,711
	U.S. Department of Education	Direct			84.336	Teacher Quality Enhancement Grants	667,831	0
	U.S. Department of Education	Direct			84.365	English Language Acquisition State Grants	725,607	0
	U.S. Department of Education	Direct			84.422B	American History and Civics National Activities	277,270	85,379
	U.S. Department of Education	Pass-Through	IN DEPARTMENT OF EDUCATION	72906	84.425C	COVID-19; Governor's Emergency Education Stabilization Fund	44,486	0
	U.S. Department of Education	Pass-Through	IN DEPARTMENT OF EDUCATION	CONTRACT #48827	84.425C	COVID-19; Governor's Emergency Education Stabilization Fund	281	0
	U.S. Department of Education				**Total - 84.425C**		**44,767**	**0**
	U.S. Department of Education	Pass-Through	IN DEPARTMENT OF EDUCATION	CONTRACT 00071332	84.425U	COVID-19; Elementary and Secondary School Emergency Stabilization Fund	472,430	0
	U.S. Department of Education	Pass-Through	IN DEPARTMENT OF EDUCATION	CONTRACT 83402	84.425U	COVID-19; Elementary and Secondary School Emergency Stabilization Fund	50,037	0
	U.S. Department of Education				**Total - 84.425U**		**522,467**	**0**
	U.S. Department of Education	Pass-Through	NISWONGER FOUNDATION	S411B200035	84.U00	U.S. Department of Education	39,552	0
	U.S. Department of Education	Pass-Through	NISWONGER FOUNDATION	S411B200035	84.U01	U.S. Department of Education	19,400	0
	Total - U.S. Department of Education						**12,895,483**	**1,363,862**
Health Center Program Cluster	U.S. Department of Health & Human Services	Direct			93.224	Consolidated Health Centers (Community Health Centers, Migrant Health Centers, H	2,707,250	0
Health Center Program Cluster	U.S. Department of Health & Human Services	Direct			93.527	Grants for New and Expanded Services under the Health Center Program	222,029	0
Total - Health Center Program Cluster							**2,929,279**	**0**
Head Start Cluster	U.S. Department of Health & Human Services	Direct			93.600	Head Start	18,766	0
Head Start Cluster	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF NEBRASKA-LINCOLN	24-6206-0003-003	93.600	Head Start	-6	0
Head Start Cluster	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF NEBRASKA-LINCOLN	24-6206-0007-003	93.600	Head Start	241	0
Head Start Cluster	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF NEBRASKA-LINCOLN	24-6206-0010-003	93.600	Head Start	3,769	0
Head Start Cluster	U.S. Department of Health & Human Services				**Total - 93.600**		**22,770**	**0**
Total - Head Start Cluster							**22,770**	**0**
	U.S. Department of Health & Human Services	Direct			93.103	Food and Drug Administration_Research	26,168	0
	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	CONTRACT #00062380	93.103	Food and Drug Administration_Research	8	0
	U.S. Department of Health & Human Services	Pass-Through	NATNL INST FOR PHRMCTCL TECH & EDUC	NIPTE-U01-PU-2022-001	93.103	Food and Drug Administration_Research	66,063	0
	U.S. Department of Health & Human Services				**Total - 93.103**		**92,239**	**0**
	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9505	93.107	Model State-Supported Area Health Education Centers	68,850	0
	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	CONTRACT# 70327	93.136	Injury Prevention and Control Research and State and Community Based Programs	120,200	0
	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF NORTH TEXAS	RAWD000050-SUB00212	93.155	Rural Health Research Centers	-4,350	0
	U.S. Department of Health & Human Services	Pass-Through	IN STATE OFFICE OF RURAL HEALTH	64481	93.241	State Rural Hospital Flexibility Program	77,000	0

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	U.S. Department of Health & Human Services	Direct			93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Sig	-292	0
	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF WISCONSIN-MADISON	0000002559	93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Sig	25,461	0
	U.S. Department of Health & Human Services	Pass-Through	UNIVERSITY OF WISCONSIN-MADISON	0000003140	93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Sig	66,581	0
	U.S. Department of Health & Human Services	Pass-Through	OHIO STATE UNIVERSITY	SPC-1000012471-GR133579	93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Sig	38,850	0
	U.S. Department of Health & Human Services				**Total - 93.243**		**130,600**	**0**
	U.S. Department of Health & Human Services	Direct			93.247	Advanced Education Nursing Grant Program	188,116	57,364
	U.S. Department of Health & Human Services	Direct			93.262	Occupational Safety and Health Program	142,409	0
	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	76158	93.323	Epidemiology and Laboratory Capcity for Infectious Diseases	21,702	0
	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	00082656 004000020017864	93.391	Activities to Support (STLT) Health Department Response to Public Health	2,274	0
	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	CONTRACT # 60019	93.391	Activities to Support (STLT) Health Department Response to Public Health	5,818	0
	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	CONTRACT #00062889	93.391	Activities to Support (STLT) Health Department Response to Public Health	1,496	0
	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	CONTRACT #55180	93.391	Activities to Support (STLT) Health Department Response to Public Health	1,932,608	40,504
	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	CONTRACT #62224	93.391	Activities to Support (STLT) Health Department Response to Public Health	142,934	0
	U.S. Department of Health & Human Services				**Total - 93.391**		**2,085,130**	**40,504**
	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	80035	93.426	Improving the Health of Americans through Prevention and Management of Diabetes	6,311	0
	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	CONTRACT #00080354	93.426	Improving the Health of Americans through Prevention and Management of Diabetes	45,708	0
	U.S. Department of Health & Human Services				**Total - 93.426**		**52,019**	**0**
	U.S. Department of Health & Human Services	Pass-Through	FAMILY & SOCIAL SERVICES ADMINISTRATION	000079198	93.434	ESSA/Preschool Development Grants Birth-5	61,549	3,415
	U.S. Department of Health & Human Services	Direct			93.516	Public Health Training Centers Program	979,060	11,621
	U.S. Department of Health & Human Services	Direct			93.526	Affordable Care Act (ACA) Grants for Capital Development in Health Centers	-5,974	0
	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	10071-PU	93.680	Medical Student Education	15,503	0
	U.S. Department of Health & Human Services	Direct			93.788	Opioid STR	27,615	0
	U.S. Department of Health & Human Services	Pass-Through	IN FAMILY & SOCIAL SERVICES ADMIN	68206	93.788	Opioid STR	227,937	0
	U.S. Department of Health & Human Services	Pass-Through	IN FAMILY & SOCIAL SERVICES ADMIN	76732	93.788	Opioid STR	261,405	0
	U.S. Department of Health & Human Services				**Total - 93.788**		**516,957**	**0**
	U.S. Department of Health & Human Services	Pass-Through	IN STATE DEPARTMENT OF HEALTH	CONTRACT 64906	93.898	Cancer Prevention and Control Programs for State, Territorial and Tribal Organiz	1	0
	U.S. Department of Health & Human Services	Direct			93.912	Rural Health Care Services Outreach and Rural Health Network Development Program	287,389	188,118
	U.S. Department of Health & Human Services	Pass-Through	INDIANA UNIVERSITY	9017	93.912	Rural Health Care Services Outreach and Rural Health Network Development Program	9,895	0
	U.S. Department of Health & Human Services				**Total - 93.912**		**297,284**	**188,118**
	U.S. Department of Health & Human Services	Pass-Through	OHIO STATE UNIVERSITY	SPC-1000007407/GR128842	93.958	Block Grants for Community Mental Health Services	1,710	0
	U.S. Department of Health & Human Services	Pass-Through	OHIO STATE UNIVERSITY	SPC-1000013684 GR136919	93.958	Block Grants for Community Mental Health Services	11,140	0

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	U.S. Department of Health & Human Services				**Total - 93.958**		**12,850**	**0**
	U.S. Department of Health & Human Services	Direct		HHSF223201850066A	93.U00	U.S. Department of Health & Human Services	-2,480	0
	U.S. Department of Health & Human Services	Direct		23024452	93.U01	U.S. Department of Health & Human Services	10,809	0
	U.S. Department of Health & Human Services	Direct		75F40123C00043	93.U02	U.S. Department of Health & Human Services	154,221	0
	U.S. Department of Health & Human Services	Direct		23024446	93.U03	U.S. Department of Health & Human Services	8,109	0
	U.S. Department of Health & Human Services	Direct		23024445	93.U04	U.S. Department of Health & Human Services	9,747	0
	U.S. Department of Health & Human Services	Direct		23024450	93.U05	U.S. Department of Health & Human Services	29,804	0
	U.S. Department of Health & Human Services	Direct		24046070	93.U06	U.S. Department of Health & Human Services	23,266	0
	U.S. Department of Health & Human Services	Direct		24057398	93.U07	U.S. Department of Health & Human Services	11,645	0
	Total - U.S. Department of Health & Human Services						**8,048,315**	**301,022**
	AmeriCorps	Pass-Through	IN DEPT OF WORKFORCE DEVELOPMENT	CONTRACT #67758	94.006	AmeriCorps	28,365	0
	Total - AmeriCorps						**28,365**	**0**
	U.S. Department of Homeland Security	Direct			97.005	State and Local Homeland Security Training Program	173,424	15,639
	Total - U.S. Department of Homeland Security						**173,424**	**15,639**
	Agency for International Development	Direct			98.001	USAID Foreign Assistance for Programs Overseas	2,724,668	1,635,135
	Agency for International Development	Pass-Through	UNIV OF ILLINOIS AT CHAMPAIGN-URBANA	072112-18044	98.001	USAID Foreign Assistance for Programs Overseas	208	0
	Agency for International Development	Pass-Through	KANSAS STATE UNIVERSITY	A00-0868-S020	98.001	USAID Foreign Assistance for Programs Overseas	12,290	0
	Agency for International Development	Pass-Through	INTNL INST OF TROPICAL AGRICULTURE	AG-5557	98.001	USAID Foreign Assistance for Programs Overseas	230,098	0
	Agency for International Development	Pass-Through	TUFTS UNIVERSITY	EP0229730	98.001	USAID Foreign Assistance for Programs Overseas	33,748	0
	Agency for International Development	Pass-Through	ACDI/VOCA	J2052-02	98.001	USAID Foreign Assistance for Programs Overseas	14,709	0
	Agency for International Development	Pass-Through	TUFTS UNIVERSITY	PO EP0233973	98.001	USAID Foreign Assistance for Programs Overseas	56,549	7,496
	Agency for International Development	Pass-Through	U.S. PHARMACOPEIA	PQM+-21-11	98.001	USAID Foreign Assistance for Programs Overseas	193,820	0
	Agency for International Development	Pass-Through	MICHIGAN STATE UNIVERSITY	RC114878 - PU2	98.001	USAID Foreign Assistance for Programs Overseas	7,442	0
	Agency for International Development	Pass-Through	MICHIGAN STATE UNIVERSITY	RC114879 - PU3	98.001	USAID Foreign Assistance for Programs Overseas	399,171	0
	Agency for International Development	Pass-Through	KANSAS STATE UNIVERSITY	S19170	98.001	USAID Foreign Assistance for Programs Overseas	-16,556	0
	Agency for International Development	Pass-Through	KANSAS STATE UNIVERSITY	S19172	98.001	USAID Foreign Assistance for Programs Overseas	8,470	0
	Agency for International Development	Pass-Through	KANSAS STATE UNIVERSITY	S19186	98.001	USAID Foreign Assistance for Programs Overseas	-3,274	8,093
	Agency for International Development	Pass-Through	CIMMYT, INT.	SAS-2023-073	98.001	USAID Foreign Assistance for Programs Overseas	335,138	0
	Agency for International Development	Pass-Through	PARTNERS OF THE AMERICAS INC	SG-2020-1	98.001	USAID Foreign Assistance for Programs Overseas	83,453	22,581
	Agency for International Development				**Total - 98.001**		**4,079,934**	**1,673,305**
	Agency for International Development	Pass-Through	PURDUE UNIVERSITY	F0010589002030	98.006	Foreign Assistance to American Schools and Hospitals Abroad (ASHA)	60,762	60,762

* denotes major programs
The accompaning notes are an integral part of the Schedule of Expenditures of Federal Awards

Purdue University
Schedule of Expenditures of Federal Awards
For the Year Ended June 30, 2024

Clusters	Federal Grantor	Type	Pass-Through Grantor	Award Identifier	ALN	ALN Program Title	Federal Expenditures	Subrecipient Expenditures
	Agency for International Development	Direct			98.012	USAID Development Partnerships for University Cooperation and Development	387,798	0
	Agency for International Development	Direct		720BHA21CA00012	98.U00	Agency for International Development	181,032	87,032
	Agency for International Development	Pass-Through	TUFTS UNIVERSITY	PO EP0236113	98.U01	Agency for International Development	53,665	0
	Total - Agency for International Development						**4,763,191**	**1,821,099**
Total - Other Programs							**82,825,940**	**11,430,496**
Grand Total							**728,113,741**	**76,791,930**

* denotes major programs
The accompaning notes are an integral part of the Schedule of Expenditures of Federal Awards

PURDUE UNIVERSITY
NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
June 30, 2024

Note 1. Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards (Schedule) includes the federal award activity of Purdue University (University). The information in the Schedule is presented in accordance with the requirements of Title 2 U.S Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Because the Schedule presents only a selective portion of the activities of the University, it is not intended to and does not present the financial position, change in financial position, or cash flows of the University.

Note 2. Summary of Significant Accounting Policies

Expenditures reported on the Schedule are reported on a modified cash basis of accounting. Such expenditures are recognized following the cost principles contained in Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance), wherein certain types of expenditures are not allowable or are limited as to reimbursement. Under Uniform Guidance, an award is considered expended when certain events related to the award occur. These include:

- Date of work being performed for payroll related transactions
- Receipt of goods for those ordered via a purchase order; generally all goods are required to be purchased via a purchase order except for small dollars approved for purchasing card processing
- Use of loan proceeds under loan and loan guarantee programs
- Disbursement of funds to sub recipients
- Receipt or use of program income
- Payment for other supplies and expenses
- A portion of costs associated with general University activities that are allocated to certain federal awards under negotiated formulas commonly referred to as facilities and administrative rates and assessed for applicable underlying expense

As a result of these criteria, some amounts presented in the Schedule may differ from amounts presented in, or used in the preparation of the University's basic financial statements which are prepared on an accrual basis of accounting.

Classification of expenditures is based on management's evaluation of whether the activity type and objective of the federal award or individual project, as explained in the federal award, meets the definitions of organized research, instruction and other sponsored programs as defined in Uniform Guidance (Appendix III to Part 200). Negative amounts shown on the Schedule represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years. Pass –through identifying numbers are presented when available.

The University did not elect to use the 10% *de minimus i*ndirect cost rate allowed under the Uniform Guidance.

Note 3. Federal Student Loan Programs

The University considers the federal capital contribution of federally sponsored student loan programs as a liability. Balances of loan advances and 2023-24 federal capital contributions and adjustments were:

Balance, July 1, 2023	$ 6,953,916
Net Federal Capital Contributions:	
Federal Perkins Loan Program	(1,543,425)
Balance, June 30, 2024	$ 5,410,491

Amounts loaned to students are recorded as notes receivable. Gross student notes receivable outstanding as of June 30, 2024 were:

Program Title	Federal ALN Number	Amount
Federal Perkins Loan Program	84.038	$ 3,188,384
Health Professions Student Loans	93.342	3,317,318
Total Student Notes Receivable		$ 6,505,702

Note 4. Federal Direct Loan Program

The University participates in the Federal Direct Loan Program, which facilitates direct borrowing for students and parents from the Federal Government. During the fiscal year ended June 30, 2024, the University had the following gross loan activity related to new loans under this program:

Program	Federal ALN Number	Number of Loans Issued	Amount
Federal Stafford Loans	84.268	35,961	$120,227,647
Federal PLUS Loans	84.268	4,638	49,039,578
Totals		40,599	$ 169,267,225

PURDUE UNIVERSITY
NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
June 30, 2024

Note 5. Adjustments and Transfers

As allowable and in accordance with federal regulations issued by the U.S. Department of Education, the University transferred $145,848 of Federal Work-Study Program (ALN 84.033) funds to the Federal Supplemental Educational Opportunity Grant (ALN 84.007).

The University carried forward an estimated $86,344 of the 2023-2024 Federal Work-Study Program (ALN 84.033) funds to provide aid to students in 2024-2025. In addition, the University carried forward an estimated $28,759 of the 2022-2023 Federal Work-Study Program funds to provide aid to students in 2023-2024.

Note 6. Assistance Listing Numbers

All programs with identifiable Assistance Listing numbers have been listed separately. Award numbers have been provided for all programs for which Assistance Listing numbers were not available. Programs without an identifiable Assistance Listing number are identified by agency number only. If the agency number is not known, the program is listed using an agency number of 99.

Schedule of Findings and Questioned Costs

Year Ended June 30, 2024

Section I - Summary of Auditor's Results

Financial Statements

Type of auditor's report issued:	Unmodified		
Internal control over financial reporting:			
• Material weakness(es) identified?	____ Yes	X No	
• Significant deficiency(ies) identified that are not considered to be material weaknesses?	____ Yes	X None reported	
Noncompliance material to financial statements noted?	____ Yes	X None reported	

Federal Awards

Internal control over major programs:			
• Material weakness(es) identified?	____ Yes	X No	
• Significant deficiency(ies) identified that are not considered to be material weaknesses?	X Yes	____ None reported	
Any audit findings disclosed that are required to be reported in accordance with Section 2 CFR 200.516(a)?	X Yes	____ No	

Identification of major programs:

Assistance Listing Number	Name of Federal Program or Cluster	Opinion
Various	Research and Development Cluster	Unmodified
Various	SNAP Cluster	Unmodified
10.511	Smith-Lever	Unmodified
10.500	Cooperative Extension Service	Unmodified
12.800	Air Force Defense Research Sciences Program	Unmodified

Dollar threshold used to distinguish between type A and type B programs:	$3,000,000		
Auditee qualified as low-risk auditee?	____ Yes	X No	

Section II - Financial Statement Audit Findings

Current Year None

Section III - Federal Program Audit Findings

Reference Number	Finding
2024-001	**Assistance Listing Number, Federal Agency, and Program Name** - 10.500 - U.S. Department of Agriculture - Cooperative Extension Service Research and Development Cluster: • 12.000, U.S. Department of Defense, U.S. Department of Defense • 12.431, U.S. Department of Defense, Basic Scientific Research • 47.041, National Science Foundation, Engineering Grants • 47.070, National Science Foundation, Computer and Information Science and Engineering • 81.049, U.S. Department of Energy, Office of Science Financial Assistance Program • 93.855, U.S. Department of Health and Human Services, Allergy, Immunology and Transplantation Research • 93.859, U.S. Department of Health and Human Services, Biomedical Research and Research Training • 98.001, Agency for International Development, USAID Foreign Assistance for Programs Overseas **Federal Award Identification Number and Year** • 10.500 - 2021-48762-35660, 2022-48703-38592, 2021-41590-34813 • 12.000 - 2021-21090200002 • 12.431 - W52P1J-22-9-3009, W52P1J-20-9-3009-10 • 47.041 - 2129782-CMMI, 1647722-EEC, 2132142-EFMA • 47.070 - 2333009-CCF • 81.049 - DE-SC0019215 • 93.855 - 5R01AI146160-05 • 93.859 - 5R01GM143370-02 • 98.001 - AID-7200AA18CA00009 **Pass-through Entity** - N/A **Finding Type** - Significant deficiency **Repeat Finding** - Yes 2023-001 **Criteria** - As outlined in 2 CFR 200.305(b)(3), when the reimbursement method is used for payment, organizations must make a payment within 30 calendar days after receipt of the billing unless the federal awarding agency or pass-through entity reasonably believes the request to be improper. **Condition** - The University did not have adequate controls in place to ensure invoices to subrecipients were paid timely within the 30-calendar-day requirement. **Questioned Costs** - There were no questioned costs identified.

Section III - Federal Program Audit Findings (Continued)

Reference Number	Finding
2024-001 (Continued)	**Identification of How Questioned Costs Were Computed** - There were no questioned costs identified. **Context** - Out of 60 payments to subrecipients that were tested related to the major programs tested, 21 were made after the 30-calendar-day requirement. In all samples tested, payment was made to the subrecipient; however, the delayed payments ranged from 31 to 119 days between the invoice being received by the University and payment being made to the subrecipient. The University did implement new preventive controls, in place effective December 31, 2023, in response to the prior year finding (2023-001). Of the 21 payments made after the 30-calendar-day requirement, 14 occurred prior to December 31, 2023 and the remaining 7 occurred after. **Cause and Effect** - While the University had effective controls that were successful in achieving the 30-calendar-day requirement for 39 samples, the University failed to provide supplemental support and preventive controls during a period when it was addressing an issue that prevented timely payment for certain subrecipients. **Recommendation** - The University should ensure appropriate training of employees is taking place and a preventive control is implemented to ensure that payments are made within the required timeline. **Views of Responsible Officials and Corrective Action Plan** - Purdue University will address the recommendations and implement the following preventive controls to ensure that payments are made within the required timeline: 1) The Office of Research will increase the priority around the 30-day processing deadline mandated by the Uniform Guidance 2 CFR 200.305 (b)(3). This will be accomplished through communications, training, and expectation setting with the following audiences: a) Principal investigators of active grants with subawards i) Blanket communication ii) Add the expected turnaround time on each subrecipient communication when seeking principal investigator review and approval iii) Modify the workflow email to heighten the awareness and timeliness expectations of processing b) Subaward team in sponsored program services i. Blanket communications to SPS, research account specialists, business offices, tax, accounts payable/business operations ii. Utilize a report developed for internal reporting and tracking of pending subinvoices to improve follow-up on payments approaching the 30-day deadline iii. Increase the frequency of follow-up on outstanding invoices iv. Add the expected turnaround time to the expectations document for each subaward team member v. Add subrecipient payment deadlines to the mandatory training for the subaward team

Section III - Federal Program Audit Findings (Continued)

Reference Number	Finding
2024-001 (Continued)	vi. Update payment terms to “Payable immediately Due net; Based on Doc Date” for all subrecipient invoices vii. Modify procedures for foreign subpayments to streamline the processing between tax and export control offices related to required screenings 2) Conduct semiannual training/refresher with subaward staff. The first training was held in January 2025. 3) Work with subaward team staff to ensure that adequate documentation is created and maintained related to the follow-up that occurs when issues are being investigated and resolved that causes a delay in processing. These include visual compliance screenings for foreign wire transfers and other situations where delays occur for justified reasons (performance issues, delay in progress reports, questionable charges, missing or incomplete information, line-item concerns, etc.). Maintain documentation in the grant or posting document file 4) Evaluate and continually monitor staffing levels on the subaward team and seek supplemental staffing when warranted