

OFFICE OF AUDITOR OF STATE

STATE OF IOWA

State Capitol Building Des Moines, Iowa 50319-0006 Telephone (515) 281-5834 Rob Sand Auditor of State

	NEWS RELEASE	
		Contact: Brian Brustkern
FOR RELEASE	March 27, 2025	515/281-5834

Auditor of State Rob Sand today released Iowa State University's Single Audit Report for the year ended June 30, 2024. The report covers the expenditure of federal funds by the University and includes a review of internal controls and compliance with federal laws and regulations.

FINANCIAL HIGHLIGHTS:

Iowa State University expended approximately \$381.4 million of federal funds in fiscal year 2024, an increase of approximately \$21.6 million, or 6.01% over the prior year. Funding directly related to the Coronavirus Aid, Relief, and Economic Security Act (CARES) and American Rescue Plan Act (ARPA) accounted for approximately \$7.6 million, an increase of approximately \$2.0 million over the prior year.

Research and Development Cluster expenditures totaled approximately \$173.1 million, an increase of approximately \$2.9 million over the prior year. Expenditures for programs included in the Research and Development Cluster included approximately \$21.3 million for Assistance Listing Number 10.310 Agriculture and Food Research (AFRI) grants, approximately \$8.8 million for Assistance Listing Number 47.070 Computer and Information Science and Engineering grants, approximately \$7.8 million for Assistance Listing Number 47.041 Engineering grants, approximately \$7.3 million for Assistance Listing Number 81.049 Office of Science Financial Assistance Program grants, and approximately \$7.2 million for Assistance Listing Number 10.203 Payments to Agricultural Experiment Stations Under the Hatch Act.

Expenditures for the Student Financial Aid cluster totaled approximately \$170.8 million, a decrease of approximately \$1.3 million from the prior year. Expenditures for programs included in the Student Financial Aid cluster included approximately \$132.8 million for Assistance Listing Number 84.268 for Federal Direct Student Loans and approximately \$25.1 million for Assistance Listing Number 84.063 for the Federal Pell Grant Program.

AUDIT FINDINGS:

The report disclosed no findings pertaining to the federal programs for the year ended June 30, 2024.

A copy of the report is available for review on the Auditor of State's website at <u>Audit Reports – Auditor of State</u>.

IOWA STATE UNIVERSITY SINGLE AUDIT REPORT

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

JUNE 30, 2024

ENTITY IDENTIFICATION NUMBER EIN-42-6004224

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March 24, 2025

To the Members of the Iowa Board of Regents:

We are pleased to submit the Single Audit Report for Iowa State University for the year ended June 30, 2024. The audit of compliance was conducted in accordance with auditing standards generally accepted in the United States of America (GAAS), the standards applicable to financial audits contained in <u>Government Auditing Standards</u>, issued by the Comptroller General of the United States, and Title 2, U.S. <u>Code of Federal Regulations</u>, Part 200, <u>Uniform Administrative Requirements</u>, <u>Cost Principles and Audit Requirements for Federal Awards</u> (Uniform Guidance).

The Single Audit Report reflects federal expenditures of approximately \$381.4 million. There were no instances of noncompliance or material weaknesses in internal control relating to major programs. The Single Audit Report includes an unmodified opinion on the University's compliance with requirements applicable to each of its major federal programs.

Iowa State University's Financial Report for the year ended June 30, 2024 has been issued separately by the University. In addition, in accordance with <u>Government Auditing Standards</u>, our report on the University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters was issued under separate cover. Copies of these reports are available for review on the Auditor of State's website at <u>Audit Reports – Auditor of State</u>.

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

Respectfully submitted,

Rob Sand Auditor of State



OFFICE OF AUDITOR OF STATE

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

To the Members of the Iowa Board of Regents:

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited Iowa State University of Science and Technology's compliance with the types of compliance requirements identified as subject to audit in the U.S. Office of Management and Budget (OMB) <u>Compliance Supplement</u> 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 Part I 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 its 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 <u>Government Auditing Standards</u>, issued by the Comptroller General of the United States, and the audit requirements of Title 2, U.S. <u>Code of Federal Regulations</u>, Part 200, <u>Uniform Administrative Requirements</u>, <u>Cost Principles and Audit Requirements for Federal Awards</u> (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 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.

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.

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, <u>Government Auditing Standards</u> 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 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, <u>Government Auditing Standards</u> 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 other such 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 we identified during the audit.

Report on Internal Control Over Compliance

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

Our consideration of internal control over compliance was for the limited purpose described in the 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. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance that we consider to be material weaknesses.

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.

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

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

We have audited the financial statements of the business-type activities, and the fiduciary activities of Iowa State University of Science and Technology as of and for the year ended June 30, 2024, and the related Notes to Financial Statements, which collectively comprise the University's basic financial statements. We issued our report thereon dated December 20, 2024, which contained unmodified opinions on those financial statements. Our report includes emphasis of matters relating to restatements for the implementation of GASB No. 100, Accounting Changes and Error Corrections. Our report includes a reference to other auditors who audited the financial statements of the Iowa State University Foundation, the Iowa State University Achievement Fund, and the Original University Foundation (the "Foundation), the Iowa State University Research Foundation, Incorporated and Iowa State University Veterinary Services Corporation. This report does not include the results of the other auditors' testing of compliance for each major federal program and internal control over compliance. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the University's basic financial statements. The accompanying Schedule of Expenditures of Federal Awards is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with GAAS. In our opinion, the Schedule of Expenditures of Federal Awards is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

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Brian R. Brustkern, CPA Deputy Auditor of State

March 24, 2025, except for our report on the Schedule of Expenditures of Federal Awards, for which the date is December 20, 2024

Schedule of Expenditures of Federal Awards

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Agriculture			
10.001	Agricultural Research Basic and Applied Research	2,513,164	**	
	Agricultural Research Basic and Applied Research (Passed through			
10 001	Mississippi State University; 19140032707001) Agricultural Research Basic and Applied Research (Passed through	40,364	**	
10.001	University of Arkansas; UAAES0573704)	27,678	**	2,581,206
10.025	Plant and Animal Disease, Pest Control, and Animal Care (\$139,157	,	•	, , ,
40.00	provided to subrecipients)	3,746,269	**	
10.025	Plant and Animal Disease, Pest Control, and Animal Care (Passed through Iowa Department of Agriculture & Land Stewardship;			
	IDALS0226)	53,236	**	
10.025	Plant and Animal Disease, Pest Control, and Animal Care (Passed	,		
	through National Cattlemen's Beef Association;			
10.028	USDA-APHIS-10025-VSSP0000-23-00001) Wildlife Services	32,113	** **	3,831,618
	Wildlife Services (Passed through Iowa Department of Natural	23,003		
	Resources; 22CRDWBTHARM0001, 23CRDWBRRUDE0001,			
	23CRDWBTHARM0002)	138,595	**	161,600
10.069	Conservation Reserve Program	91,853	**	91,853
10.153	Market News Market Protection and Promotion (Passed through Midwest Organic	120,124	•	120,124
10.105	Services Association)	81,041		81,041
10.164	Wholesale Farmers and Alternative Market Development	27,000		27,000
10.170	Specialty Crop Block Grant Program - Farm Bill (Passed through Iowa Department of Agriculture & Land Stewardship; SCBG14285, SCBG14287, SCBG14289, SCBG14294, SCBG143010, SCBG14302, SCBG14303, SCBG14307, SCBG14311, SCBG143111, SCBG14313,			
	SCBG14315, SCBG14316) (\$99,900 provided to subrecipients)	223,555	**	223,555
	Farmers Market and Local Food Promotion Program (Passed through Iowa Department of Agriculture & Land Stewardship; SCBG143012)	30,442		
	Farmers Market and Local Food Promotion Program (Passed through Iowa Farmers Union; IFUEFISU202201)	23,447		53,889
10.177	Regional Food System Partnerships (Passed through FairShare CSA	0.070		0.270
10.186	Coalition; AM21RFSPWI1014) Regional Food Business Centers (Passed through University of	2,370	•	2,370
10.100	Nebraska-Lincoln; 2568120004110)	62,596		62,596
10.200	Grants for Agricultural Research, Special Research Grants			
10 000	(\$1,003,960 provided to subrecipients)	1,234,324	**	
10.200	Grants for Agricultural Research, Special Research Grants (Passed through Michigan State University; IS00411.23-IA01)	12,222	**	1,246,546
10.202	Cooperative Forestry Research	601,804	**	601,804
10.203	Payments to Agricultural Experiment Stations Under the Hatch Act		•	
40.00	(\$7,561 provided to subrecipients)	7,200,946	**	7,200,946
10.207 10.210	Animal Health and Disease Research Higher Education National Needs Graduate Fellowship Grants	241,935 54,093	**	<u>241,935</u> 54,093
	Sustainable Agriculture Research and Education (Passed through		•	
10.210	South Dakota State University; 3TC145)	33,891	**	
10.215	Sustainable Agriculture Research and Education (Passed through University of Minnesota Twin Cities; H007813923, H008917115, H008917123, H009187801, H009277425, H009375604,			
	H009987617, H010694405, H010694431, H010902901)	253,382	**	287,273

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Agriculture (continued)			
10.216	1890 Institution Capacity Building Grants (Passed through University of Maryland Eastern Shore; FHNIFA5208600GOMESIS)	13,513	**	13,513
10.217	Higher Education - Institution Challenge Grants Program (\$40,465 provided to subrecipients)	59,275	**	
10.217	Higher Education - Institution Challenge Grants Program (Passed through Texas A&M University - Kingsville; S210303IOWAST(502020))	29,900	**	
10.217	Higher Education - Institution Challenge Grants Program (Passed through University of Maine; UMS1207)	1,936	**	91,111
10.219	Biotechnology Risk Assessment Research (\$5,672 provided to			
10.000	subrecipients)	6,874		6,874
10.220	Higher Education - Multicultural Scholars Grant Program	4,500	-	4,500
10.226	Secondary Education, Two-Year Postsecondary Education, and Agriculture in the K-12 Classroom (\$4,156 provided to			
	subrecipients)	10,564		10,564
	Bioproduct Pilot Program (Passed through SoyLei Innovations LLC; 20237900038975)	307,663	**	
	Bioproduct Pilot Program (Passed through Virginia Polytechnic Institute & State University; 42370119223)	63,831	**	371,494
10.250	Agricultural and Rural Economic Research, Cooperative Agreements			
	and Collaborations (\$38,452 provided to subrecipients)	314,726	**	314,726
10.253	Consumer Data and Nutrition Research	60	**	60
10.290	COVID-19, Agricultural Market and Economic Research (Passed through University of Missouri Columbia; C000771691) (\$4,000			
	provided to subrecipients)	4,400	**	4,400
10.303	Integrated Programs (Passed through Purdue University; 17001092041)	11,164	**	11,164
10.304	Food and Agriculture Defense Initiative (FADI)	246,576	**	
	Food and Agriculture Defense Initiative (FADI) (Passed through	,		
	Michigan State University; RC112910B, RC114390ISU) Food and Agriculture Defense Initiative (FADI) (Passed through	37,130	**	
	Purdue University; F9001798102002) Organic Agriculture Research and Extension Initiative (\$383,936	21,119	**	304,825
	provided to subrecipients)	1,123,964	**	
10.307	Organic Agriculture Research and Extension Initiative (Passed through University of Kentucky; 320000577824099)	64 108	**	1,188,162
10.309	Specialty Crop Research Initiative	16.082	**	1,100,102
	Specialty Crop Research Initiative (Passed through Michigan State University; RC114514ISU, RC115670E)	140,840	**	
10.309	Specialty Crop Research Initiative (Passed through University of		**	
10.309	California, Davis; A231476S002) Specialty Crop Research Initiative (Passed through University of Florida; SUB00003556)	59,480 233,963	**	
10.309	Specialty Crop Research Initiative (Passed through University of		**	540 802
10.310	Minnesota Twin Cities; A009428501) Agriculture and Food Research Initiative (AFRI) (\$5,858,166 provided	90,528		540,893
10.310	to subrecipients) Agriculture and Food Research Initiative (AFRI) (Passed through	19,800,761	**	
10.310	Arkansas State University; 2203922) Agriculture and Food Research Initiative (AFRI) (Passed through	31,133	**	
	Auburn University; 22AGECON205250IASU)	103,768	**	

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Agriculture (continued)			
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through California Polytechnic State University San Luis Obispo; 20201653109)	6,499	**	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through Extension Foundation; WKFC20242469)	24,322	**	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through Indiana University Bloomington; 8862)	87,380	**	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through Iowa Soybean Association; RCFI2227001)	4,298	**	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through Michigan State University; RC110903ISU)	28,483	**	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through New York University; F202001)	5	**	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through North Carolina State University; 2019117601, 2019150720/PAMP19001507SA20, 2022077001)	51,392	**	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through Ohio State University; SPC1000011352GR130620,	51,592		
10.310	SPC1000011502/GR131080) Agriculture and Food Research Initiative (AFRI) (Passed through	30,352	**	
	Purdue University; 17001010, F9000074502014/ 17000612014, F9000315202079)	60,632	**	
	Agriculture and Food Research Initiative (AFRI) (Passed through South Dakota State University; 3TH456, 3TK077)	24,306	**	
	Agriculture and Food Research Initiative (AFRI) (Passed through Texas A&M University; M2100746)	55,549	**	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through The Research Foundation for The State University of New York;	222.025	deale	
10.310	550117257393226) Agriculture and Food Research Initiative (AFRI) (Passed through	238,005	**	
10.310	University of Arkansas; 9147103) Agriculture and Food Research Initiative (AFRI) (Passed through	5,125	**	
10.310	University of California, Davis; A181616S007, A211611S001) Agriculture and Food Research Initiative (AFRI) (Passed through	250,201	**	
10.310	University of Florida; SUB00001462, SUB00002315, SUB00002536) Agriculture and Food Research Initiative (AFRI) (Passed through	10,425	**	
10.310	University of Illinois Urbana-Champaign; 11239919525) Agriculture and Food Research Initiative (AFRI) (Passed through University of Maryland Eastern Shore; 125234Z5379201,	32,862	**	
10 210	128092Z5412201)	69,539	**	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through University of Massachusetts Amherst; 22016846D00)	8,734	**	
10.310	Agriculture and Food Research Initiative (AFRI) (Passed through University of Missouri Columbia; C000711361, C00074741)	69,676	**	

U.S. Department of Agriculture (continued) 10.310 Agriculture and Food Research Initiative (AFRI) (Passed through University of Wisconsin-Madison; 0000001736) 3,677 ** 10.310 Agriculture and Food Research Initiative (AFRI) (Passed through Urginia Podyrechnic Institute & State University; 42363519223) 76.054 ** 21,330,611 10.311 Beginning Parmer and Rancher Development Program (Passed through University of California, Davis, A2315618001) 55.572 55.572 10.328 Food Safety Outreach Program (Passed through New Assico State University; 02375) 37,202 ** 37,202 10.328 Food Safety Outreach Program (Passed through New Assico State University; 02375) 37,202 ** 37,202 10.328 Food Safety Outreach Program (Passed through New Assico State University; 02146401) 36,801 37,202 ** 10.329 Crop Protection and Pest Management Competitive Grants Program (Passed through Michigan State University; R10807418U, RC108974N, RC1089740) (89,642 provided to subrecipients) 55,699 * 1,504,396 10.331 Schumacher Nutrition Incentive Program (Passed through Iowa Healthiest State Initiative; 009HSIPK2024) 27,795 27,795 27,795 10.332 Vareinary Services Grant Program 7,866	AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
University of Wisconsin-Madison; 000001736) $3,677$ **10.310Agriculture and Pood Research Initiative (AFRI) (Passed through US Ignite; TO2) $257,433$ **10.310Agriculture and Pood Research Initiative (AFRI) (Passed through Urignia Polytechnic Institute & State University; 42363519223) $76,054$ ** $21,330,611$ 10.311Beginning Farmer and Rancher Development Program (Passed through University) of California, Davis; A2315618001) $55,572$ $55,572$ $55,572$ 10.326Capacity Building for Non-Land Grant Colleges of Agriculture (NLGCA) (Passed through Arkansas State University; 20227000137581) $30,202$ ** $37,202$ ** $36,801$ 10,328Food Safety Outreach Program (Passed through New Mexico State University; 02375) $30,801$ 10,332 $36,801$ 10,332 $36,801$ 10,332 $36,801$ 10,332 $36,801$ 10,332 $36,801$ 10,332 $36,801$ 10,332 $36,801$ 10,332 $36,801$ 10,332 $36,801$ 10,332 $32,927$ $461,615$ 10,332 36		U.S. Department of Agriculture (continued)		•	
Ignite; TO2) 257,433 ** 21,330,611 257,433 ** 21,330,611 257,433 ** 21,330,611 257,433 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,431 ** 21,330,611 257,572 55,572 55,572 55,572 55,572 55,572 55,572 55,572 55,572 55,572 55,572 55,572 55,572 55,572 55,572 55,572 50,531 50,551	10.310		3,677	**	
10.310 Agriculture and Pool Research Initiative (AFR) (Passed through Virginia Polytechnic Institute & State University; 42363519223) 76,054 ** 21,330,611 10.311 Beginning Farmer and Rancher Development Program (Passed through University of California, Davis; A2315615001) 55,572 55,572 10.326 Capacity Building for Non-Land Grant Colleges of Agriculture (NLGCA) (Passed through Arkansas State University; 20227000137581) 37,202 ** 37,202 10.328 Food Safety Outreach Program (Passed through New Mexico State University; 21464601) 30,801 400,887 ** 37,202 10.328 Food Safety Outreach Program (Passed through Texas Tech University; 21464601) 33,927 461,615 10.329 Crop Protection and Pest Management Competitive Grants Program (Passed through Michigan State University; RC10897419U, RC108974N, RC1089740) (\$9,642 provided to subrecipients) 55,699 ** 1,504,396 10.332 Agricultural Genome to Phenome Initiative (Passed through Iowa Healthiest State Initiative; 0091HSIPRX2024) 27,795 27,795 27,795 10.334 Enhancing Agricultural Opportunities for Military Veterans Competitive Grants Program (Passed through Iowa Foundation; NTAE20222233) 3,309 33,309 33,309 10.350 Cooperative Extension Service (Passed through Ioware repisets) 1,229,151 <td< td=""><td>10.310</td><td></td><td>257,433</td><td>**</td><td></td></td<>	10.310		257,433	**	
10.311Beginning Farmer and Rancher Development Program (Passed through University of California, Davis; A231561S001)55,57210.326Capacity Building for Non-Land Grant Colleges of Agriculture (NLGCA) (Passed through Arkansas State University; 20227000137581) $37,202$ **10.328Food Safety Outreach Program (\$125,478 provided to subrecipients) University; 202375) $36,801$ $400,887$ **10.328Food Safety Outreach Program (Passed through New Mexico State University; 202375) $36,801$ $36,801$ 10.329Crop Protection and Pest Management Competitive Grants Program (\$355,785 provided to subrecipients) $23,927$ $461,615$ 10.329Crop Protection and Pest Management Competitive Grants Program (\$9,642 provided to subrecipients) $55,699$ ** $1,448,697$ 10.331Cus Schumacher Nutrition Incentive Program (Passed through Iowa Healthiers State Initiative; 099451PRX2024) $27,795$ $27,795$ $27,795$ 10.332Agricultural Genome to Phenome Initiative (\$1,696,978 provided to subrecipients) $55,572$ $23,309$ $23,309$ 10.334Chahancing Agricultural Oportunities for Military Veterans Competitive Grants Program (Passed through Iowa Foundation for Microenterprise and Community Vitality; AgVet2023) $23,309$ $23,309$ 10.332Vatier, Added Producer Grants (\$280,441 provided to subrecipients) $1,329,151$ $1,329,151$ 10.500Cooperative Extension Service (\$25,262 provided to subrecipients) $12,22,166$ $13,29,151$ 10.500Cooperative Extension Service (Passed through University of Minnesota Twin Citics; 000242653	10.310	Agriculture and Food Research Initiative (AFRI) (Passed through		**	21.330.611
	10.311	Beginning Farmer and Rancher Development Program (Passed		-	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	10.326	Capacity Building for Non-Land Grant Colleges of Agriculture	00,012	-	00,012
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		University; 21A64601)	23,927	-	461,615
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	10.519	Equipment Grants Program (EGP)	55,856	**	55,856

U.S. Department of Agriculture (continued) 10.520 Agriculture Risk Management Education Partnerships Competitive Grants Program (Passed through University of Nebraska-Lincoln; 256324020710.) 256324022505.2563240245166) 92,239 92,239 10.525 Parm and Ranch Stress Assistance Network Competitive Grants Program (Passed through Iow Department of Agriculture & Land Stewardship; USDA 2021-70035-35720, 0248078, 024407E, 0244076, 0244007118 (72,222 provided to subrecipients) 1059818149, 115000198241 (816,113 provided to subrecipients) 1059818149, 115000198241 (816,113 provided to subrecipients) 10558 77,061 10.525 Farm and Ranch Stress Assistance Network Competitive Grants Program (Passed through University of Tiennessee, Encovelle) 10568 141,066 343,606 10.525 Feinm and Ranch Stress Assistance Network Competitive Grants Program (Passed through University of Tennessee, Encovelle) 10.648 141,066 343,606 10.525 Genific Exchange Program Program (Passed through Iowa Department of Natural Resource; 21 CRDFRBLOGER0002, 22 CRDFRBJHERR0002) (\$5,147 provided to subrecipients) 62,233 69,213 10.668 Forest Health Protection 22,305 56,331 10.902 Soil and Water Conservation [Back Harde Soil and Water Conservation [Back Hough Iowersity of Nebraska- Lincoln; 2563210415002) 13,024 * 10.912 Environmental Quality Incentives Program [Passed through Iowa Soybean Association; RCFISU22370	AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
Grants Program (Passed through University of Nebraska-Lincoh; 2563240207101, 25632402050, 2563240245166) 92,239 92,239 10.525 Farm and Ranch Stress Assistance Network Competitive Grants Dyagan (Passed through low Department of Agriculture & Land Stewardship; USDA 2021-70035-35720, 024807A, 024807B, 024807E, 024807E, 024807B, 024807B, 024807B, 024807E, 024807E, 024807B, 024807B, 02567 77,061 10.525 Farm and Ranch Stress Assistance Network Competitive Grants Program (Passed through lows) Department of Education) 125,479 10.620 Scientfic Exchanges Program 13,681 13,681 10.620 Scientfic Exchanges Program 260,256 260,256 10.640 Coperative Forestry Assistance (Passed through lowa Department of Natural Resources; 21 CRDFRBJGOER0002, 22 CRDFRBJHERK0002) (85,147 provided to subrecipients) 62,593 62,593 10.660 Forest Health Protection 5,631 5,631 10.902 Soil and Water Conservation (B127,945 provided to subrecipients) 4,580,823 ** 10.903 Soil and Water Conservation (B127,945 provided to subrecipients) 4,580,823 ** 10.902 Soil and Water Conservation (B127,945 provided		U.S. Department of Agriculture (continued)		-	
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Soybean Association; RCFISU223701)4,053**10.912Environmental Quality Incentives Program (Passed through Michigan State University; RC112449ISU)10,041**10.912Environmental Quality Incentives Program (Passed through Ohio State University; SPC1000007530GR127978)100,779**10.912Environmental Quality Incentives Program (Passed through University of Illinois Urbana-Champaign; 10392619541, 10477218517)145,243**10.912Environmental Quality Incentives Program (Passed through University of Wisconsin-Madison; 851K550)9,860**391,02810.924Conservation Stewardship Program Agricultural Conservation Easement Program (Passed through Iowa Soybean Association; NRCS RCPP Project 1896)23,73423,73410.937Partnerships for Climate-Smart Commodities (Passed through Inc.; 154829)25,788**		Hawk Soil and Water Conservation District; GS156362)	13,024	**	
State University; RC112449ISU)10,04110.912Environmental Quality Incentives Program (Passed through Ohio State University; SPC1000007530GR127978)100,77910.912Environmental Quality Incentives Program (Passed through University of Illinois Urbana-Champaign; 10392619541, 10477218517)145,24310.912Environmental Quality Incentives Program (Passed through University of Wisconsin-Madison; 851K550)9,860 81,94510.924Conservation Stewardship Program Soybean Association; NRCS RCPP Project 1896)23,73410.937Partnerships for Climate-Smart Commodities (Passed through Inc.; 154829)25,78810.937Partnerships for Climate-Smart Commodities (Passed through25,788		Soybean Association; RCFISU223701)	4,053	**	
State University; SPC1000007530GR127978)100,77910.912Environmental Quality Incentives Program (Passed through University of Illinois Urbana-Champaign; 10392619541, 10477218517)145,24310.912Environmental Quality Incentives Program (Passed through University of Wisconsin-Madison; 851K550)9,86010.924Conservation Stewardship Program Soybean Association; NRCS RCPP Project 1896)391,02810.937Partnerships for Climate-Smart Commodities (Passed through Inc.; 154829)23,73410.937Partnerships for Climate-Smart Commodities (Passed through25,788		State University; RC112449ISU)	10,041	**	
University of Illinois Urbana-Champaign; 10392619541, 10477218517)145,243**10.912Environmental Quality Incentives Program (Passed through University of Wisconsin-Madison; 851K550)9,860**391,02810.924Conservation Stewardship Program81,945**81,94510.931Agricultural Conservation Easement Program (Passed through Iowa Soybean Association; NRCS RCPP Project 1896)23,73423,73410.937Partnerships for Climate-Smart Commodities (Passed through25,788**10.937Partnerships for Climate-Smart Commodities (Passed through25,788**		State University; SPC1000007530GR127978)	100,779	**	
University of Wisconsin-Madison; 851K550)9,860**391,02810.924Conservation Stewardship Program81,945**81,94510.931Agricultural Conservation Easement Program (Passed through Iowa Soybean Association; NRCS RCPP Project 1896)23,73423,73410.937Partnerships for Climate-Smart Commodities (Passed through Inc.; 154829)25,788**10.937Partnerships for Climate-Smart Commodities (Passed through25,788**	101912	University of Illinois Urbana-Champaign; 10392619541,	145,243	**	
10.931Agricultural Conservation Easement Program (Passed through Iowa Soybean Association; NRCS RCPP Project 1896)23,73410.937Partnerships for Climate-Smart Commodities (Passed through Gevo, Inc.; 154829)25,78810.937Partnerships for Climate-Smart Commodities (Passed through	10.912		9,860	**	391,028
Soybean Association; NRCS RCPP Project 1896)23,73423,73410.937Partnerships for Climate-Smart Commodities (Passed through Gevo, Inc.; 154829)25,788 **10.937Partnerships for Climate-Smart Commodities (Passed through	10.924	Conservation Stewardship Program	81,945	**	81,945
Inc.; 154829) 25,788 ** 10.937 Partnerships for Climate-Smart Commodities (Passed through	10.931		23,734	-	23,734
	10.937	Partnerships for Climate-Smart Commodities (Passed through Gevo,		**	
	10.937		213,517	**	239,305

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Agriculture (continued)			
10.960	Technical Agricultural Assistance (\$5,223 provided to subrecipients)	8,207	**	8,207
10.961 10.962	Scientific Cooperation and Research Cochran Fellowship Program	<u>35,993</u> 42,836	**	<u> </u>
10.902	Colinali Penowship Program			
	SNAP Cluster:			
10.561	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program (Passed through Iowa Department of Health and Human Services; ACFS22080/ACFS23086, ACFS23081,			
	ACFS23086, COACPVH24003) (\$169,289 provided to subrecipients)	1,043,304		1,043,304
	Other Federal Assistance:			
	Unknown Title (Passed through Eat Greater Des Moines; 155038)	12,688		
10.001	Unknown Title (Passed through University of Nebraska-Lincoln; 2663240236042)	15,000		
10.RD	Unknown Title	29,721	**	
10.RD	Unknown Title (Passed through Archer-Daniels-Midland Company (ADM); USDA-NRCS-COMM-22-NOFO0001139)	45,496	**	
10.RD	Unknown Title (Passed through Iowa Agriculture Water Alliance; 1896A0276)	2,237	**	
10.RD	Unknown Title (Passed through University of Wisconsin-Madison;	,	**	
10.RD	0000003285) Unknown Title (Passed through US Endowment for Forestry and	87,377	~~	
10.10	Communities; 2200359)	81,342	**	273,861
	Total U.S. Department of Agriculture	66,497,305		66,497,305
	U.S. Department of Commerce			
11.303	Economic Development Technical Assistance	76,491		76,491
11.431	Climate and Atmospheric Research (Passed through University of Iowa; S0388701, S0454701)	25,132	**	25,132
11.459	Weather and Air Quality Research	182,400	**	182,400
11.609	- •			
	provided to subrecipients)	4,438,847	**	4,438,847
11.611	Manufacturing Extension Partnership (\$242,500 provided to subrecipients)	2,578,080	**	2,578,080
	Other Federal Assistance:			
11.RD	Unknown Title	35,573	**	
11.RD	Unknown Title (Passed through BioConnect Iowa; 149323)	88,628	**	
11.RD	Unknown Title (Passed through Synoptic Data Corp; S2020133)	52,486	**	176,687
	Total U.S. Department of Commerce	7,477,637		7,477,637

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
Tumber	U.S. Department of Defense	issuances	•	Number/ cluster
	<u>0.0. Department of Defense</u>			
	Procurement Technical Assistance for Business Firms	649,615	-	649,615
12.005	Conservation and Rehabilitation of Natural Resources on Military Installations	888	**	888
12.300	Basic and Applied Scientific Research (\$101,246 provided to subrecipients)	791,748	**	
12.300	Basic and Applied Scientific Research (Passed through North Dakota State University; FAR0035571)	56,773	**	
12.300	Basic and Applied Scientific Research (Passed through Pennsylvania	204,840	**	
12.300	State University; 6119ISUONR2453) Basic and Applied Scientific Research (Passed through Purdue			
12.300	University; 13001134042) Basic and Applied Scientific Research (Passed through University of	7,658	**	
10.000	Tennessee, Knoxville; A190099S002)	128,613	**	
12.300	Basic and Applied Scientific Research (Passed through Virginia Polytechnic Institute & State University; 45095519223)	118,525	**	1,308,157
12.330	Science, Technology, Engineering & Mathematics (STEM) Education, Outreach and Workforce Program	124,407	**	124,407
12.351	Scientific Research - Combating Weapons of Mass Destruction (\$166,227 provided to subrecipients)	249,319	**	249,319
12.420	Military Medical Research and Development (\$40,507 provided to		-	,
	subrecipients)	101,134	**	101,134
12.431 12.431	Basic Scientific Research (\$105,074 provided to subrecipients) Basic Scientific Research (Passed through Colorado School of Mines;	501,248	**	
12.431	4016325802)	37,107	**	
12.431	Basic Scientific Research (Passed through University of Connecticut; 165791757)	62,001	**	
12.431	Basic Scientific Research (Passed through University of Illinois Urbana-Champaign; 11528819736)	565,148	**	
12.431	Basic Scientific Research (Passed through University of Iowa; S0190101)	11	**	
12.431	Basic Scientific Research (Passed through University of North	11		
	Dakota; UND0027516S1)	237,769	**	
12.431	Basic Scientific Research (Passed through University of North Texas; GF701412) (\$225,516 provided to subrecipients)	900,027	**	
12.431	Basic Scientific Research (Passed through University of Wisconsin-	900,027		
	Madison; 0000002829)	304,711	**	2,608,022
	Basic, Applied, and Advanced Research in Science and Engineering	145,318	**	145,318
12.800	Air Force Defense Research Sciences Program (\$112,500 provided to subrecipients)	850,585	**	
12.800	Air Force Defense Research Sciences Program (Passed through	,		
	Bioindustrial Manufacturing and Design Ecosystem (BioMADE);	440.056	**	1 000 041
12.901	TPC01A060034) Mathematical Sciences Grants	442,356 24,921	**	1,292,941 24,921
12.901	Information Security Grants	4,784	-	4,784
12.905	CyberSecurity Core Curriculum (\$368,923 provided to		-	
12.905	subrecipients) CyberSecurity Core Curriculum (Passed through Rochester Institute	778,223		
14.900	of Technology; 3293403)	10,452		788,675
12.910	Research and Technology Development	182,494	**	
12.910	Research and Technology Development (\$872,234 provided to	1 000 5		0.044.445
	subrecipients)	1,828,667	**	2,011,161

U.S. Department of Defense (continued) Other Federal Assistance: 12.8.10 Unknown Title (#354, 657 provided to subrecipients) 1,314,329 ** 12.8.10 Unknown Title (#38sed through Advanced Cooling Technologies, Inc.; RD98RD/98856A) 25,823 ** 12.8.10 Unknown Title (#38sed through Advanced Technology International (ATI; 2024316) 27,362 ** 12.8.10 Unknown Title (#38sed through Applied Research Associates; S0050632020WA) 270,597 ** 12.8.10 Unknown Title (#38sed through Core Parts LLC; F4FEEQ1167A007 AF191-025) 31,265 * 12.8.10 Unknown Title (#38sed through Core Parts LLC; F4FEEQ1167A007 AF191-025) 31,265 * 12.8.10 Unknown Title (#38sed through Boeign Mill; 65050002) 72,611 * 12.8.10 Unknown Title (#38sed through Romeratine Propulsion LLC-Neval Nuclear Laboratory, PD-330563) 115,062 * 12.8.10 Unknown Title (#38sed through Part & KLC; N6333520C036) 31,265 * 12.8.10 Unknown Title (#38sed through Part & Whitney - a Division of United Technologies Corporation: 6782) 36,637 * 12.8.10 Unknown Title (#38sed through Part & Whitney - a Divisi	AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
12.RD Unknown Title (#54.657 provided to subrecipients) 1,31.4,329 ** 12.RD Unknown Title (Passed through Advanced Cooling Technologies, Inc.; RD98RDN9856A) 53.711 ** 12.RD Unknown Title (Passed through Advanced Technology International (AT); 2024316) 25.823 ** 12.RD Unknown Title (Passed through Applied Research Associates; S00506302(DWA) 270.597 ** 12.RD Unknown Title (Passed through Core Parts LLC; F4FBEQ1167A007 74.6191-025) 206.061 ** 12.RD Unknown Title (Passed through Correstonc Research Group, Inc.; No8335220345) 31.265 ** 12.RD Unknown Title (Passed through Fluer Marine Propulsion LLC-Naval Nuclear Laborator; PD-330565) 31.265 ** 12.RD Unknown Title (Passed through HygraTek LLC; N68335200380) 37.502 ** 12.RD Unknown Title (Passed through MygraTek LLC; N68335200380) 37.502 ** 12.RD Unknown Title (Passed through MygraTek LLC; N68335200380) 37.502 ** 12.RD Unknown Title (Passed through Propulsion LLC: Noval Nathown Title (Passed through Parts LLC; N68335200380) 37.502 ** 12.RD Unknown Title (Passed through Parts LLC; N68335200380) 37.502 **				•	· · ·
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12.RDUnknown Title (Passed through OneLight Sensing LLC; 20470001)150,181**12.RDUnknown Title (Passed through Paxauris LLC; PAXC013)18,860**12.RDUnknown Title (Passed through Pennsylvania State University; S001036DARPA)1**12.RDUnknown Title (Passed through Pratt & Whitney - a Division of United Technologies Corporation; 6782)26,366**12.RDUnknown Title (Passed through Spectral Energies LLC; SB22280011)10,081**12.RDUnknown Title (Passed through Steel Founders Society of America; 2017102, SP1010, StarlSU1, STARISU2)343,403**12.RDUnknown Title (Passed through Texas Research Institute Austin, Inc; A30134G50002SC1781, A30154G50001SC2069)461,574**12.RDUnknown Title (Passed through University of ILabs DBA MXD USA; 202208) (§10,000 provided to subrecipients)26,037**12.RDUnknown Title (Passed through University of Southern California; SCON00005096)76,481**12.RDUnknown Title (Passed through University of Southern California; SCON00005096)76,481**14.228Community Development Block		IFT10501)	,		
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Development Authority; 19CDTA005, 19DRPL002) 231,675 231,675	14.228				
			231,675		231,675

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of the Interior		•	
15.237	Rangeland Resource Management	354,226	**	354,226
	Fish and Aquatic Conservation - Aquatic Invasive Species	766,972	**	766,972
	Cooperative Endangered Species Conservation Fund (Passed	100,912	-	100,912
	through Iowa Department of Natural Resources; 23CRDLWBKPOOL0001, 24CRDLWBKPOOL0002)	17,190	**	17,190
15.634	State Wildlife Grants (Passed through Iowa Department of Natural Resources; 22CRDWBKKINK0002, 23CRDWBCENSM0002, 23CRDWBCENSM001, 23CRDWBKFULL0005,			
	23CRDWBKKINK0003, 25CRDWBKKINK0002)	649,166	**	649,166
15.637	Migratory Bird Joint Ventures	34,886	**	34,886
15.805	Assistance to State Water Resources Research Institutes (\$37,330			
	provided to subrecipients)	365,841	**	365,841
	Cooperative Research Units National Land Remote Sensing Education Outreach and Research	330,363	**	330,363
15.815	(Passed through AmericaView; AV18IA01, AV23IA01)	27,840	**	27,840
15.945	Cooperative Research and Training Programs – Resources of the		-	
	National Park System (\$31,981 provided to subrecipients)	90,495	**	90,495
15.611	<u>Fish and Wildlife Cluster</u> : Wildlife Restoration and Basic Hunter Education and Safety (Passed through Iowa Department of Natural Resources;			
	18CRDWBCENSM003, 20CRDWBCENSM0101)	2,541	_	2,541
	Other Federal Assistance:			
15.RD	Unknown Title	61,082	**	61,082
	Total U.S. Department of the Interior	2,700,602	-	2,700,602
	U.S. Department of Justice			
	OVW Research and Evaluation Program	23,441	**	23,441
16.560	National Institute of Justice Research, Evaluation, and Development	620 461	**	
16.560	Project Grants (\$119,160 provided to subrecipients) National Institute of Justice Research, Evaluation, and Development	630,461		
	Project Grants (Passed through Houston Forensic Science Center;			
	S103)	6,674	**	637,135
16.588	Violence Against Women Formula Grants (Passed through Iowa			
	Department of Justice; LE2023IowaStateUniversity00072, LE2024IowaStateUniversity00002)	7,611		7,611
16.738	Edward Byrne Memorial Justice Assistance Grant Program (Passed	7,011	-	7,011
10.750	through Iowa Department of Public Safety; 20JAG449331,			
	JAGCJE530201)	9,628	_	9,628
16.RD	<u>Other Federal Assistance:</u> Unknown Title (\$22,828 provided to subrecipients)	511,231	**	
16.RD 16.RD	Unknown Title (Passed through Texas State University;	511,251		
10.110	24015843041)	21,680	**	532,911
	Total U.S. Department of Justice	1,210,726	-	1,210,726
			-	·

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Labor			<u>,</u>
17.502	Occupational Safety and Health Susan Harwood Training Grants	143,952	· -	143,952
	WIOA Cluster:			
17.258	WIOA Adult Program (Passed through Iowa Workforce Development;			
15.050	FY23)	13,296		
17.278	WIOA Dislocated Worker Formula Grants (Passed through Iowa Workforce Development; FY23)	13,297		26,593
	Total U.S. Department of Labor	170,545	· -	170,545
	U.S. Department of State			
10.040	Dublic Diplomory Drogromo	146 504		146 504
19.040 19.421	Public Diplomacy Programs Academic Exchange Programs - English Language Programs (Passed	146,504		146,504
	through FHI 360; PO22002924, PO22002966, PO23000814,			
	PO23002238, PO23002628, PO23002634)	618,527	· -	618,527
	Other Federal Assistance:			
19.U01		3,585		3,585
	Total U.S. Department of State	768,616	· -	768,616
	U.S. Department of Transportation			
20.109	Air Transportation Centers of Excellence (\$3,345 provided to subrecipients)	102,574	**	102,574
20.200	Highway Research and Development Program (\$712,313 provided to	102,074	· -	102,074
	subrecipients)	1,607,525	**	
20.200	Highway Research and Development Program (Passed through Heart of Iowa Regional Transit Agency; 155607)	13,173	**	
20.200	Highway Research and Development Program (Passed through Iowa	10,110		
	Department of Transportation; ADDENDUM793, ADDENDUM869,			
	ADDENDUM878, ADDENDUM879, ADDENDUM883) (\$4,750 provided to subrecipients)	68,531	**	
20.200	Highway Research and Development Program (Passed through	,		
00.000	Kittelson & Associates, Inc.; 27039) Highway Research and Development Program (Passed through	47,740	**	
20.200	Minnesota Department of Transportation; 1036334WO2)	1,503	**	
20.200	Highway Research and Development Program (Passed through	,		
	National Academies; HR03149, HR0732, HR10111, HR10119, HR10125, HR1442, HR1581, HR17114, HR2005(5401), HR2329,			
	NCHRP230, NCHRP241) (\$74,052 provided to subrecipients)	546,801	**	
20.200	Highway Research and Development Program (Passed through			
	Roadway Safety Foundation; 153184, 155650) (\$2,071 provided to subrecipients)	132,236	**	
20.200	Highway Research and Development Program (Passed through	152,250		
	Virginia Polytechnic Institute & State University; 45168319223)	7,302	**	
20.200	Highway Research and Development Program (Passed through WSP USA Services, Inc. DBA WSP USA Inspection; 182858TO2)	5,699	**	2,430,510
	con services, me. DDA wor con inspection, 102030102	5,099		2,400,010

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Transportation (continued)			
20.205	Highway Planning and Construction (Passed through Iowa Department of Transportation; ADDENDUM617, ADDENDUM644, ADDENDUM730, ADDENDUM731, ADDENDUM732, ADDENDUM733, ADDENDUM736, ADDENDUM742, ADDENDUM752, ADDENDUM756, ADDENDUM757, ADDENDUM774, ADDENDUM775, ADDENDUM776, ADDENDUM781, ADDENDUM782, ADDENDUM791, ADDENDUM794, ADDENDUM798, ADDENDUM801, ADDENDUM807, Addendum815, Addendum819, Addendum822, Addendum824, Addendum826, Addendum827, Addendum831, ADDENDUM834, ADDENDUM835, ADDENDUM836, ADDENDUM837, ADDENDUM838, ADDENDUM830, ADDENDUM843, ADDENDUM848, ADDENDUM850, ADDENDUM854, ADDENDUM858, ADDENDUM850, ADDENDUM854, ADDENDUM877, ADDENDUM875, ADDENDUM876, ADDENDUM877, ADDENDUM887, ADDENDUM901] (\$306,849 provided to subrecipients)	3,389,420	**	
20.205	Highway Planning and Construction (Passed through Minnesota Department of Transportation; 1036334W07, 1036334W012, 1036334W014, 1036334W06, 1036334W08) (\$428 provided to subrecipients)	136,971	**	
20.205	Highway Planning and Construction (Passed through University of Akron; 04829ISU)	45,150	**	
20.205	Highway Planning and Construction (Passed through Wisconsin Department of Transportation; 00922206, 00922401) (\$46,281 provided to subrecipients)	139,971	**	3,711,512
20.215	Highway Training and Education	2,557	-	2,557
	University Transportation Centers Program (Passed through Florida International University; 80000948003UG/000507/000585)	164,412	**	164,412
	Pipeline Safety Research Competitive Academic Agreement Program (CAAP)	18,018	**	18,018
20.939	Safe Streets and Roads for All (Passed through East Central Intergovernmental Association; SS4A) Safe Streets and Roads for All (Passed through Kimley-Horn and	51,379	**	
20.939 20.941	Associates, Inc.; 0178420014500) Strengthening Mobility and Revolutionizing Transportation (SMART)	54,425	**	105,804
20.941	Grants Program (Passed through Olsson, Inc.)	75,358	**	75,358
20.600	Highway Safety Cluster: State and Community Highway Safety (Passed through Iowa Department of Public Safety; PAP23402M0PTTask002000, PAP23402M0PTTask400000/PAP23405dM6OTTask004000, PAP23402MORSTask010000, PAP23402MORSTask020000, PAP402PT2024Task050050, PAP402PT2024Task054043/PAP405dM6OT2024Task604002, PAP402RS2024Task060050, PAP402RS2024Task060051)	227,179		

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Transportation (continued)		-	
20.616	National Priority Safety Programs (Passed through Iowa Department of Public Safety; PAP23402M0PTTask400000/PAP23405dM6OTTask004000, PAP23405bM10PTask010000, PAP23405bM1TRTask010000, PAP23405cM3DATask040000/PAP23405dF24ISTask000100, PAP23405cM3DATask060000, PAP23405cM3DATask080000, PAP402PT2024Task054043/PAP405dM6OT2024Task604002, PAP405bM10P2024Task240051, PAP405BM1TR2024Task250050,			
	PAP405CM3DA2024TASK400053, PAP405CM3DA2024Task400054,	104.070		
20.616	PAP405dM6OT2024Task600050) National Priority Safety Programs (Passed through Iowa Department of Transportation; ADDENDUM755, ADDENDUM759,	184,972		
	Addendum823, ADDENDUM886)	154,430	_	
		339,402	-	566,581
	Other Federal Assistance:			
20.RD 20.RD	Unknown Title (\$1,643,324 provided to subrecipients) Unknown Title (Passed through California Department of	2,348,686	**	
	Transportation; 65A0779, 65A0803, 65A0875)	334,192	**	
	Unknown Title (Passed through Kimley-Horn and Associates, Inc.; 92202055)	18,876	**	
20.RD 20.RD	Unknown Title (Passed through Leidos, Inc.; P010251137R1, P010277694, P010277694R1, P010277694R2, P010256681) Unknown Title (Passed through Minnesota Department of	295,197	**	
20.RD	Transportation; 1003320WO4)	9,476	**	
20.RD	Unknown Title (Passed through National Academies; BTS17, BTS24) (\$86,315 provided to subrecipients)	325,354	**	
20.RD	Unknown Title (Passed through Vanasse Hangen Brustlin, Inc.;	525,554		
	3861720, 39617.04, 693JJ322F00320N)	132,821	**	
20.RD	Unknown Title (Passed through Wisconsin Department of Transportation; 00922305)	46,376	**	3,510,978
	Total U.S. Department of Transportation	10,688,304	-	10,688,304
	U.S. Department of the Treasury			
21.009	Volunteer Income Tax Assistance (VITA) Matching Grant Program			
	(Passed through Iowa Center for Economic Success; 24VITA0101)	4,072	-	4,072
21.027	COVID-19, CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS (Passed through Iowa Department of Management; SUEDD4274)	4 020 857		4 020 857
21.031	SLFRP4374) State Small Business Credit Initiative Technical Assistance Grant	4,039,857	-	4,039,857
	Program	184,014	-	184,014
	Total U.S. Department of the Treasury	4,227,943	-	4,227,943

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	National Aeronautics and Space Administration			
	Science (\$92,446 provided to subrecipients) Science (Passed through Arizona State University; ASUB00000322)	829,502 15,613	** **	
43.001	Science (Passed through New Mexico State University; Q02260) Science (Passed through Universities Space Research Association	77,339	**	
43.001	(USRA); 0520801P220320) Science (Passed through University of Wisconsin-Madison;	2,948	**	004.200
43.002	0000002169) Aeronautics (Passed through Analytical Mechanics Associates, Inc.; T30320FY23)	<u>58,960</u> 2,575	**	984,362
43.002	Aeronautics (Passed through Texas Research Institute Austin, Inc.; F30117G50002SC1796)	54,647	**	
	Aeronautics (Passed through University of Notre Dame; 204178ISU, 204780ISU)	243,829	**	301,051
	Exploration	100,096	**	100,096
	Office of Stem Engagement (OSTEM) (\$442,179 provided to subrecipients) Office of Stem Engagement (OSTEM) (Passed through University of	1,661,162	**	
	Massachusetts Amherst; 21015684A /0156849234) Mission Support	61,409	**	1,722,571
	Mission Support (Passed through University of North Dakota; 80NSSC22M0229)	470	**	18,251
43.012	Space Technology	111,874	**	111,874
43.RD	<u>Other Federal Assistance</u> : Unknown Title	105,261	**	
43.RD 43.RD	Unknown Title (Passed through Elder Research, Inc.; CHO2022001, CHO2024001)	30,114	**	
43.RD	Unknown Title (Passed through Honeywell Federal Manufacturing & Technologies LLC; N000514664)	7,333	**	
43.RD	Unknown Title (Passed through Pennsylvania State University; S001483NASA)	89,000	**	
43.RD 43.RD	Unknown Title (Passed through Space Telescope Science Institute; HSTAR17062004A) Unknown Title (Passed through Texas Research Institute Austin,	13,717	**	
43.RD	Inc.; F30206G50001SC2038, F30223G50001SC2068) Total National Aeronautics and Space Administration	129,726 3,613,356	**	375,151 3,613,356
	National Endowment for the Arts		•	i
45.024	Promotion of the Arts Grants to Organizations and Individuals Total National Endowment for the Arts	<u>22,377</u> 22,377	**	22,377 22,377
	National Endowment for the Humanities			
45.149	Promotion of the Humanities Division of Preservation and Access (Passed through Iowa Economic Development Authority;			
	20231212196)	43		43
	Total National Endowment for the Humanities	43		43

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	The Institute of Museum and Library Services			
45.310	Grants to States (Passed through Iowa Department of Education; 000123)	281,639		281,639
45.312	National Leadership Grants (Passed through Montana State	,	-	,
	University; G17624W9893)	3,613	**	3,613
	Total Institute of Museum and Library Services	285,252	-	285,252
	National Science Foundation			
47.041	Engineering (\$627,435 provided to subrecipients)	6,943,924	**	
	Engineering (Passed through Brigham Young University; 220585)	13,412	**	
47.041	Engineering (Passed through North Dakota State University;			
47.041	2023C1, 2023C6, 2023N4)	109,252	**	
47.041	Engineering (Passed through Oklahoma State University; 1519534ISU)	84,065	**	
47.041	Engineering (Passed through Rice University; X03007646)	1,540	**	
	Engineering (Passed through University of Alabama; A210524S001)	75,187	**	
47.041		84,610	**	
47.041	Engineering (Passed through University of Connecticut; 164250090)	60,743	**	
47.041	Engineering (Passed through University of Michigan; SUBK00012981)	83,514	**	
47.041	Engineering (Passed through University of Nevada, Reno; UNR2154, UNR22126, UNR22127, UNR2457)	229,615	**	
47.041	Engineering (Passed through University of North Carolina at Charlotte; 202121048601ISU)	1,136	**	
47.041	Engineering (Passed through University of Southern California; SCON00006255, SCON00006265)	22,580	**	
47.041	Engineering (Passed through Washington University in St. Louis; WU220350)	93,334	**	7,802,912
47.049	Mathematical and Physical Sciences (\$6,324 provided to		-	
	subrecipients)	4,087,594	**	
47.049	Mathematical and Physical Sciences (Passed through Carnegie Mellon University; 1123003464858)	55,388	**	
47.049	Mathematical and Physical Sciences (Passed through Virginia Polytechnic Institute & State University; 48071719223)	51.644	**	4,194,626
47.050	Geosciences (\$209,313 provided to subrecipients)	2.244.463	**	4,194,020
	Geosciences (Passed through Auburn University; 19SFWS200703IOWA)	29,521	**	
47.050	Geosciences (Passed through North Carolina State University; 2021321801 PAMP21003218SA01)	21,162	**	2,295,146
47.070	Computer and Information Science and Engineering (\$1,371,347 provided to subrecipients)	8,038,756	**	,
47.070	Computer and Information Science and Engineering (Passed through Columbia University; 2GG01984501)	88,234	**	
47.070	Computer and Information Science and Engineering (Passed through Computing Research Association; 2021CIFIowa40)	65,136	**	
47.070	Computer and Information Science and Engineering (Passed through	00,100		
	Krell Institute, Inc.; 215449505)	8,963	**	

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
Nullibel		issuances	•	Number/Cluster
	National Science Foundation (continued)			
	Computer and Information Science and Engineering (Passed through Ohio State University; SPC1000005604GR124837)	77,913	**	
47.070	Computer and Information Science and Engineering (Passed through PAWR LLC; TO4, TO6, TO7, TO8, TO9)	341,237	**	
47.070	Computer and Information Science and Engineering (Passed through	571,257		
	University of California, Irvine; 20231988)	86,610	**	
47.070	Computer and Information Science and Engineering (Passed through University of California, Santa Cruz; A220123S005)	107,603	**	8,814,452
47.074	Biological Sciences (\$460,066 provided to subrecipients)	4,080,577	**	, <u>, , , ,</u>
47.074	Biological Sciences (Passed through Colorado State University;			
	G9924101)	185,146	**	
	Biological Sciences (Passed through Cornell University; 8562611126)	33,809	**	
47.074	Biological Sciences (Passed through Indiana University Bloomington; 8570ISU)	29,658	**	
47.074	Biological Sciences (Passed through Johns Hopkins University;	29,000		
	2005520814)	28,328	**	
47.074	8			
47.074	10001681037) Biological Sciences (Beased through University of California, Davis,	219,359	**	
47.074	Biological Sciences (Passed through University of California, Davis; 20150371901 / A170233S002)	37,736	**	
47.074	Biological Sciences (Passed through University of Georgia;	01,100		
	SUB00002654)	93,145	**	
	Biological Sciences (Passed through University of Maryland, Baltimore County; NSF0008602)	12,333	**	
47.074	Biological Sciences (Passed through University of Pennsylvania; 586014)	228,238	**	
47.074	Biological Sciences (Passed through University of Wisconsin- Madison; 000000245)	146,087	**	5,094,416
47.075	Social, Behavioral, and Economic Sciences (\$162,977 provided to subrecipients)	994,125	**	994,125
47.076	STEM Education (formerly Education and Human Resources)			
17.076	(\$572,254 provided to subrecipients) STEM Education (formerly Education and Human Resources)	3,106,689	**	
47.070	(Passed through Carnegie Mellon University; 1122939458953)	14,735	**	
47.076	STEM Education (formerly Education and Human Resources)	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	(Passed through Chico State Enterprises; SUB21001)	258,444	**	
47.076	STEM Education (formerly Education and Human Resources)			
	(Passed through San Jose Evergreen Community College District;	27.077	**	2 416 045
47.078	21298851) Polar Programs	37,077	**	<u>3,416,945</u> 164,544
	Office of International Science and Engineering	271,415	**	271,415
	Integrative Activities (\$1,539,928 provided to subrecipients)	3,685,358	**	
	Integrative Activities (Passed through University of California, Davis; A221500S002)	212,554	**	
47.083	Integrative Activities (Passed through University of Hawaii; MA1699)	351,265	**	
	Integrative Activities (Passed through University of Kentucky	,		
	Research Foundation; 320000502821052PO7800006652 /			
	3200005739210527800007066)	166,835	**	
47.083	Integrative Activities (Passed through University of Missouri Columbia; C000608461)	102 706	**	
	Columbia, C000000401)	103,706		

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	National Science Foundation (continued)		•	
	Integrative Activities (Passed through University of Oklahoma; 202307)	556,122	**	5,075,840
47.084	NSF Technology, Innovation, and Partnerships (\$105,386 provided to subrecipients)	1,071,266	**	
47.084	NSF Technology, Innovation, and Partnerships (Passed through University of Kansas Center for Research, Inc.; FY2023004, FY2024029)	96,424	**	1,167,690
			-	
47.RD 47.RD	<u>Other Federal Assistance</u> : Unknown Title (Passed through Amber Agriculture; 2037941) Unknown Title (Passed through Boston College; 510704102)	1,574 13,252	** **	
47.RD 47.RD	Unknown Title (Passed through Grinnell College; 206416701) Unknown Title (Passed through North Dakota State University;	9,309	**	
47.RD	2024C4, 2024N11) Unknown Title (Passed through PAWR LLC; TO3)	14,505 2,133,413	**	
47.RD 47.RD 47.RD	Unknown Title (Passed through The College of Idaho; SU24696) Unknown Title (Passed through Woods Hole Oceanographic	60,219	**	
17.10	Institution; A10162780322500) Total National Science Foundation	83,993 41,608,376	**	2,316,265 41,608,376
	U.S. Small Business Administration		-	
59.037	Small Business Development Centers (\$836,668 provided to			
	subrecipients)	1,206,062	-	1,206,062
59.058 59.065	Federal and State Technology Partnership Program Growth Accelerator Fund Competition	<u> 159,486</u> 9,363	-	<u>159,486</u> 9,363
0,1000	Total U.S. Small Business Administration	1,374,911	-	1,374,911
	U.S. Department of Veterans Affairs			
64.RD	<u>Other Federal Assistance:</u> Unknown Title	13,022	**	13,022
0 1 .RD	Total U.S. Department of Veterans Affairs	13,022	-	13,022
	U.S. Environmental Protection Agency			
	Nonpoint Source Implementation Grants (Passed through Iowa Department of Agriculture & Land Stewardship; 22ILF001, 22ILF002)	340,153		
66.460	Nonpoint Source Implementation Grants (Passed through Iowa Department of Natural Resources; 2021ESDJPALM0001, 20ESDWQBSKONR-0007, 21ESDWQBSKONR0001,			
66.509	24ESDWQBSKONR0012) Science To Achieve Results (STAR) Research Program (\$79,010	333,912	-	674,065
	provided to subrecipients) Office of Research and Development Consolidated	373,038	**	373,038
	Research/Training/Fellowships (\$286,767 provided to subrecipients)	735,441	**	735,441
66.605	Performance Partnership Grants (Passed through Iowa Department of Agriculture & Land Stewardship)	1	-	1

AL		Federal Expenditures/ Disbursements/		Total by AL
Number	Federal Department / Program Name	Issuances		Number/Cluster
	U.S. Environmental Protection Agency (continued)			
66.716	Research, Development, Monitoring, Public Education, Outreach, Training, Demonstrations, and Studies (Passed through Extension Foundation; PSEFMP20242404, SA202235)	7,964		7,964_
66.951	Environmental Education Grants Program (Passed through Florida			
	A&M University; C5193)	4,436	**	4,436
	Total U.S. Environmental Protection Agency	1,794,945	•	1,794,945
	U.S. Department of Energy			
	Cybersecurity, Energy Security & Emergency Response (CESER) (\$90,736 provided to subrecipients) Cybersecurity, Energy Security & Emergency Response (CESER)	545,393	**	
81.008	(Passed through University of Illinois Chicago; 19190)	119,788	**	665,181
81.041		,		,
	subrecipients)	290,110	**	290,110
81.049	Office of Science Financial Assistance Program (\$228,245 provided			
<u> 91 040</u>	to subrecipients) Office of Science Financial Assistance Program (Passed through	4,220,116	**	
01.049	Dartmouth College; R1710)	317,767	**	
81.049	Office of Science Financial Assistance Program (Passed through	011,101		
	Hermes Biomaterials; DE-SC0024762)	21,047	**	
81.049	Office of Science Financial Assistance Program (Passed through			
	Lawrence Livermore National Security LLC-Lawrence Livermore			
01.040	National Laboratory; B650400)	38,956	**	
81.049	Office of Science Financial Assistance Program (Passed through Photothermal Spectroscopy Corporation; DESC18519)	54,569	**	
81.049	Office of Science Financial Assistance Program (Passed through	01,005		
	University of California, Davis; A220453S001, A231053S005,			
	A231148S001)	570,884	**	
81.049	5 (5			
	University of Illinois Urbana-Champaign; 09063416918,	1 000 050	**	
81.049	09063417761) Office of Science Financial Assistance Program (Passed through	1,922,256	~ ~	
01.049	University of Michigan; SUBK00011448)	38,147	**	
81.049	Office of Science Financial Assistance Program (Passed through	/		
	University of Southern Mississippi; 80072420101ISU)	114,657	**	7,298,399
81.086	Conservation Research and Development (\$393,510 provided to			
01.000	subrecipients)	1,265,925	**	
81.086	Conservation Research and Development (Passed through Rensselaer Polytechnic Institute; A230043S001)	113,501	**	1,379,426
81.087	Renewable Energy Research and Development (\$354,049 provided to		**	1,079,720
81.087	subrecipients) Renewable Energy Research and Development (Passed through	1,238,886		
01.007	Alliance for Sustainable Energy LLC-National Renewable Energy			
	Laboratory; SUB202110466, SUB202310276)	54,076	**	
81.087	Renewable Energy Research and Development (Passed through			
	Battelle Energy Alliance-Idaho National Laboratory; 256642)	45,632	**	
81.087	Renewable Energy Research and Development (Passed through	ET EAC	**	
	UChicago Argonne LLC-Argonne National Laboratory; 3F60022)	57,546		

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Energy (continued)			
81.087	Renewable Energy Research and Development (Passed through University of Illinois Urbana-Champaign; 09313917523)	57,057	**	
	Renewable Energy Research and Development (Passed through University of Kentucky Research Foundation; 320000562324039)	59,534	**	
	Renewable Energy Research and Development (Passed through University of Michigan; SUBK00016562)	32,162	**	
	Renewable Energy Research and Development (Passed through University of Wisconsin-Madison; 0000000969, 0000001289)	634,832	**	2,179,725
81.089	Fossil Energy Research and Development (\$59,665 provided to subrecipients)	309,873	**	309,873
81.121	Nuclear Energy Research, Development and Demonstration	231,584	**	
81.121	Nuclear Energy Research, Development and Demonstration (Passed through University of Nevada, Reno; UNR2391)	39,673	**	271,257
81.135	Advanced Research Projects Agency - Energy (Passed through Massachusetts Institute of Technology; s5833PO829058)	45,181	**	
81.135	Advanced Research Projects Agency - Energy (Passed through Raytheon Technologies Research Center; 1250358)	122	**	45,303
	Other Federal Assistance:			
81.U01	Unknown Title (Passed through Alliance for Sustainable Energy LLC- National Renewable Energy Laboratory)	13,661		
81.U01	Unknown Title (Passed through Brookhaven Science Associates- Brookhaven National Laboratory; 429724)	51,720		
81.U01	Unknown Title (Passed through Honeywell Federal Manufacturing & Technologies LLC; N000480079)	86,437		
81.U01	Unknown Title (Passed through UT-Battelle LLC-Oak Ridge National Laboratory; CW52415)	25,085		
81.RD	Unknown Title (Passed through Alliance for Sustainable Energy LLC- National Renewable Energy Laboratory; SUB202410040)	86,999	**	
81.RD	Unknown Title (Passed through Battelle Energy Alliance-Idaho National Laboratory; 279952, 294907)	73,891	**	
81.RD	Unknown Title (Passed through Battelle Memorial Institute-Pacific Northwest National Laboratory; 679315, 710616)	259,548	**	
81.RD	Unknown Title (Passed through Brookhaven Science Associates- Brookhaven National Laboratory; 415568, 426212)	222,701	**	
81.RD	Unknown Title (Passed through Fermi Research Alliance LLC-Fermi National Accelerator Laboratory; 669358)	10,292	**	
81.RD	Unknown Title (Passed through Honeywell Federal Manufacturing & Technologies LLC; N000478736, N000480047, N000485133,		**	
81.RD	N000514101, N000521565) Unknown Title (Passed through Lawrence Livermore National	186,957		
81.RD	Security LLC-Lawrence Livermore National Laboratory; B663430) Unknown Title (Passed through Sandia National Laboratories;	17,767	**	
81.RD	2417320, 2450591, 2540747) Unknown Title (Passed through Sustainable Manufacturing	243,412	**	
	Innovation Alliance Corporation; 2101RM5086, SA2006/1901RM05)			
	(\$99,746 provided to subrecipients)	231,223	**	
81.RD	Unknown Title (Passed through Tufts University; 104045)	79,999	**	

Number Federal Department of Energy (continued) Number/Cluster 81.RD Unknown Title (Passed through UChicago Argonne LLC-Argonne National Laboratory; 2760031, 2760052, 3760224, 4760016, 4760040) 414,135 ** 81.RD Unknown Title (Passed through University of California-Lawrence Berkeley National Laboratory; 7582576, 7584153, 7641016, 7582576, 7584153, 7641016, 7582576, 7584153, 76541016, 7656811, 77624370 335,159 ** 81.RD Unknown Title (Passed through University of Nebraska-Omaha; 450510105204] 340,497 * 81.RD Unknown Title (Passed through University of Nebraska-Omaha; 4505121005204] 340,497 * 81.RD Unknown Title (Passed through University of Nebraska-Omaha; 4505121005204] 340,497 * 81.RD Unknown Title (Passed through University of Nebraska-Omaha; 4505121005204] 340,497 * 81.RD Unknown Title (Passed through University of Nebraska-Omaha; 4505121005204] 340,497 * 81.RD Unknown Title (Passed through University of Nebraska-Omaha; 450512105204] 340,497 * 81.RD Unknown Title (Passed through University 40035 540,497 * 15,310,011 81.RD Unknown Title (Passed through University 41,309,782 * 359,9218	AL		Federal Expenditures/ Disbursements/		Total by AL	
81.RD Unknown Title (Passed through UChicago Argonne LLC-Argonne National Laboratory: 2F0031, 2F60052, 3F60175, 3F60234, 47670016, 4F60040) 414,135 81.RD Unknown Title (Passed through University of California Lawrence Bercles/370) 335,159 81.RD Unknown Title (Passed through University of Nebraska-Omaha; 4505161, 7762370) 335,159 81.RD Unknown Title (Passed through University of Nebraska-Omaha; 4505161005204) 340,497 81.RD Unknown Title (Passed through UT-Battelle LLC-Oak Ridge National Laboratory; CW50043, CW50215) 102,628 Total U.S. Department of Education 339,309 \$2,870,737 VISIOPartment of Educational Laboratory; CW50043, CW50215) US. Department of Educational U.S. Department of Educational Opportunity Grants 84.007 Federal Supplemental Educational Opportunity Grants 339,309 84.003 Federal Predix Ioan Programs, Federal Capital Contributions 3,599,218 84.003 Edetaral Predix Ioan Programs, Federal Capital Contributions 3,599,218 3,599,218 84.035 Education Assistance for College and Higher Education 32,758,860 132,758,860 84.235 Child Care Access Means Parents in School 428,152 482,152 84.337 Teacher Bducation Assibilization Fund (Passed thr	Number	Federal Department / Program Name	Issuances		Number/Cluster	
National Laboratory: 2P60031, 2P60032, 3P60175, 3P60234, 4F60016, 4P6016, 4P60040414,135**81.RDUnknown Title (Passed through University of California-Lawrence Berkeley National Laboratory: 7582578, 7584153, 7641016, 7656611, 7762370)335,159**81.RDUnknown Title (Passed through University of Florida; SUB00003926)88,626**81.RDUnknown Title (Passed through University of Nebraska-Omaha; 4505161005204)340,497**81.RDUnknown Title (Passed through UT-Battelle LLC-Oak Ridge National Laboratory: CW50043, CW50215)102,628**2,870,737Total U.S. Department of Energy15,310,01115,310,01115,310,011*15,310,011U.S. Department of Education84.007Federal Perkins Loan Program 25,080,64925,080,649*25,080,64984.205Federal Polgram25,080,649*25,080,649*25,080,64984.205Education Research, Development and Dissemination (\$1,971 provided to subrecipients)26,007**28,007**28,00784.305Education Research, Development and Dissemination (\$1,971 provided to subrecipients)26,020*482,152*482,15284.4228COTDI-19, Education Stabilization Fund (Passed through Iowa Department of Education, 30323)29,566335,828355,828TRIO Chuster: R44225767,815376,811**44042 TRIO Student Support Services444,703 244,317Cother Federal Assistance: 0376,812 <td></td> <td>U.S. Department of Energy (continued)</td> <td></td> <td></td> <td></td>		U.S. Department of Energy (continued)				
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	81.RD	National Laboratory; 2F60031, 2F60052, 3F60175, 3F60234,	414,135	**		
81.RD Unknown Title (Passed through University of Florida; SUB0000326) 88,626 ** 81.RD Unknown Title (Passed through University of Nebraska-Omaha; 4505161005204) 340,497 ** 81.RD Unknown Title (Passed through UT-Battelle LLC-Oak Ridge National Laboratory; CVS0043, CV	81.RD	Berkeley National Laboratory; 7582578, 7584153, 7641016,	335.159	**		
81.RDUnknown Title (Passed through University of Nebraska-Omaha; 4505161005204) $340,497 **$ 81.RDUnknown Title (Passed through UT-Battelle LLC-Oak Ridge National Laboratory; CW50043, CW50215) Total U.S. Department of Education $102,628 ** 2,870,737$ 15,310,011 ** 15,310,011U.S. Department of EducationU.S. Department of Education84.003Federal Work-Study Program939,309 * 1,309,78284.003Federal Work-Study Program939,309 1,309,782*1,309,782 3,599,218*1,309,782 3,599,218*1,309,782 3,599,218*3,599,218 3,599,218*3,599,218 3,599,218*3,599,218 3,599,218*3,209,782 3,599,218*3,209,782 3,599,218*3,209,782 3,599,218*3,209,782 3,599,218*3,209,782 3,599,218*3,209,782 3,599,218*3,209,782 3,599,218*3,209,782 3,599,218*3,209,782 3,599,218*3,209,782 3,599,218*2,8007 7,67,815*2,8007 7,67,815*2,8007 7,67,815*2,8007 7,67,815*2,8007 7,67,815 <td cols<="" td=""><td>81.RD</td><td></td><td>,</td><td>**</td><td></td></td>	<td>81.RD</td> <td></td> <td>,</td> <td>**</td> <td></td>	81.RD		,	**	
81.RDUnknown Title (Passed through UT-Battelle LLC-Oak Ridge National Laboratory; CW50043, CW50215) Total U.S. Department of Energy $102,628$ 15,310,011** $2,870,737$ (15,310,011)U.S. Department of EnergyU.S. Department of EducationS4.007Federal Supplemental Educational Opportunity Grants 3,599,218 $339,309$ (1,309,782)* $339,309$ (2,309,782)* $339,309,782$ (3,309,782)* $3399,218$ (3,209,782)* $3399,218$ (3,209,782)* $329,218$ (3,209,782)* $329,218$ (2,007,78)* $25,080,649$ (2,00,649)* $25,080,649$ (2,00,649)* $25,080,649$ (2,00,649)* $25,080,649$ (2,00,649)* $25,080,649$ (2,00,649)* $25,080,649$ (2,00,649)* $25,080,649$ (2,00,77)* $28,007$ (2,07,78,860)* $28,007$ (2,07,81)* $28,007$ (2,07,81) $28,007$ (2,07,81)* $28,007$ (2,07,81) $28,007$ (2,07,81) $28,007$ (2,00,10)* $28,007$ (2,00,10)* $28,007$ (2,00,10) $28,007$ (2,00,10) $28,007$ (2,00,10) $28,007$ (2,00,10) $28,007$ (2,00,10) </td <td>81.RD</td> <td>Unknown Title (Passed through University of Nebraska-Omaha;</td> <td>,</td> <td>**</td> <td></td>	81.RD	Unknown Title (Passed through University of Nebraska-Omaha;	,	**		
Total U.S. Department of Energy15,310,01115,310,011U.S. Department of EducationU.S. Department of Education84.007Federal Supplemental Educational Opportunity Grants $939,309 + 339,309 + 339,309 + 3399,309$ 84.003Federal Work-Study Program $1,309,782 + 3,599,218 + 2,556 + 4,42,552 + 4,82,152 + 4,82,152 + 4,82,152 + 4,82,152 + 4,82,152 + 4,82,152 + 4,42,552 + 4,42,552 + 4,42,552 + 4,42,552 + 5,5828 + 5$	81.RD	Unknown Title (Passed through UT-Battelle LLC-Oak Ridge National		مادماد	0.050.505	
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Total U.S. Department of Education167,322,810U.S. Department of Health and Human Services93.083Prevention of Disease, Disability, and Death through Immunization and Control of Respiratory and Related Diseases (Passed through Eitr Biologics, Inc.; 007SA1)93.092Affordable Care Act (ACA) Personal Responsibility Education Program (Passed through Iowa Department of Health and Human	84.RD	Unknown Title	37,811	**		
U.S. Department of Health and Human Services 93.083 Prevention of Disease, Disability, and Death through Immunization and Control of Respiratory and Related Diseases (Passed through Eitr Biologics, Inc.; 007SA1) 93.092 Affordable Care Act (ACA) Personal Responsibility Education Program (Passed through Iowa Department of Health and Human	84.RD			**		
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93.092 Affordable Care Act (ACA) Personal Responsibility Education Program (Passed through Iowa Department of Health and Human			63,884	**	63,884	
Program (Passed through Iowa Department of Health and Human	93.092				<u> </u>	
Services; 5883CH30, COACPVH24729) 27,281 27,281						
		Services; 5883CH30, COACPVH24729)	27,281		27,281	

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			,
93.103	Food and Drug Administration Research (\$257,935 provided to subrecipients)	630,440	**	
93.103	Food and Drug Administration Research (Passed through Association of Food and Drug Officials; U18FD007051)	4,320	**	
93.103	Food and Drug Administration Research (Passed through Iowa			
	Department of Agriculture & Land Stewardship; U2FFD007403)	72,810	**	707,570
	Environmental Health	732,526	**	
93.113	Environmental Health (Passed through University of Iowa; S0357101/S0357102)	4,815	**	737,341
93.136	Injury Prevention and Control Research and State and Community			
	Based Programs (\$52,631 provided to subrecipients)	265,397	**	265,397
	Human Genome Research (\$282,233 provided to subrecipients)	502,898	**	502,898
93.197	Childhood Lead Poisoning Prevention Projects, State and Local Childhood Lead Poisoning Prevention and Surveillance of Blood Lead Levels in Children (Passed through Iowa Department of Health and			
00.011	Human Services; PUHEENH24003)	13,844		13,844
93.211	Rural Telemedicine Grants (Passed through Drake University; 103360)	33,802	**	33,802
93.217	Family Planning Services (Passed through Iowa Department of Health and Human Services; 5884MC14)	2,000		2,000
93.235	Title V State Sexual Risk Avoidance Education (Title V State SRAE) Program (Passed through Iowa Department of Health and Human	i	•	
	Services; COACPVH24729)	4,587	**	4,587
93.242	Mental Health Research Grants (\$77,659 provided to subrecipients)	1,488,674	**	
93.242	Mental Health Research Grants (Passed through Neovaxsyn, Inc.; R43MH133248)	15,674	**	1,504,348
93.243	Substance Abuse and Mental Health Services Projects of Regional	10,011	•	1,001,010
93.243	and National Significance (\$185,434 provided to subrecipients) Substance Abuse and Mental Health Services Projects of Regional	628,954	**	
	and National Significance (Passed through Iowa Department of Health and Human Services; 5883PL02, 5884PL02)	96,629	**	725,583
93.262	Occupational Safety and Health Program (\$421,279 provided to subrecipients)	715,792	**	
93.262	Occupational Safety and Health Program (Passed through University of Iowa Research Foundation; S0457101)	19,351	**	
93.262	Occupational Safety and Health Program (Passed through University of Iowa; S0102304, S0102305, S0389301, S0389302)	268,607	**	1,003,750
93.273	COVID-19, Alcohol Research Programs (Passed through Clemson University; 22762092014458)	28,423	**	28,423
93.279	Drug Use and Addiction Research Programs (Passed through Pennsylvania State University; S002128DHHS)	22,546	**	
93.279	Drug Use and Addiction Research Programs (Passed through The		**	40.207
93.286	Jackson Laboratory; 2103450622/2103450623/2103450624) Discovery and Applied Research for Technological Innovations to	26,851		49,397
93.286	Improve Human Health (\$8,281 provided to subrecipients) Discovery and Applied Research for Technological Innovations to Improve Human Health (Passed through Cornell University;	963,920	**	
00.015	8718521057)	8,898	**	972,818
93.319	Outreach Programs to Reduce the Prevalence of Obesity in High Risk Rural Areas (\$56,958 provided to subrecipients)	239,244	•	239,244

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.323	(Passed through Iowa Department of Health and Human Services; 5883EL11, PUHEADE24011)	161,753	**	161,753_
93.342	Health Professions Student Loans, Including Primary Care Loans and Loans for Disadvantaged Students	6,656,217	*	6,656,217
93.351	subrecipients)	962,939	**	962,939
93.394	Cancer Detection and Diagnosis Research (\$28,472 provided to subrecipients)	182,767	**	
93.394	Cancer Detection and Diagnosis Research (Passed through University of Nebraska Medical Center; 3454502006001)	20,512	**	203,279
93.395	Cancer Treatment Research	15,243	**	
93.395	Cancer Treatment Research (Passed through Brigham and Women's Hospital; 121298)	142,560	**	
93.395	Cancer Treatment Research (Passed through University of Missouri Columbia; C000824011)	96,773	**	254,576
93.398	Cancer Research Manpower	35,322		35,322
93.421	Partnerships to Improve and Protect the Nation's Health (Passed through Association of State Public Health Nutritionists; NU380T000279-03)	2,520		
93.421	Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health (Passed through Iowa Department of Health and Human Services; PUHEADE24012)	61,387		63,907
93.563	Child Support Services (Passed through Iowa Department of Health and Human Services; BOC18003, BOC24003)	1,664,907	**	1,664,907
93.564	Child Support Services Research (Passed through Iowa Department of Health and Human Services; BOC21023)	173,657		173,657
93.658	Foster Care Title IV-E (Passed through Iowa Department of Health and Human Services; ACFS23009, DFO23001, DFO24001, FWBPCPS25102)	1,086,770		1,086,770
93.788 93.788	Opioid STR (Passed through Iowa Department of Health and Human Services; 5883SA113, 5883SA117, BEHESPP24031,	66,693		
	BEHESPP24032)	545,645		612,338
93.837	Cardiovascular Diseases Research (\$35,250 provided to subrecipients)	48,500	**	48,500
93.838	Lung Diseases Research (Passed through University of California, San Francisco; 14504sc)	28,261	**	28,261
93.839	Blood Diseases and Resources Research	297,982	**	297,982
93.846	Arthritis, Musculoskeletal and Skin Diseases Research	152,104	**	152,104
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research	470,409	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through University of Colorado-Denver; FY241294002)	9,099	**	479,508
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders	1,107,509	**	
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Northwestern University;			
	60054977ISU)	75,669	**	1,183,178

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)		-	
93.855	Allergy and Infectious Diseases Research (\$519,152 provided to subrecipients)	3,956,006	**	
93.855	Allergy and Infectious Diseases Research (Passed through University of California, Davis; A220880S001)	158,464	**	
93.855	Allergy and Infectious Diseases Research (Passed through University of Iowa; \$0396001)	248,857	**	
93.855	Allergy and Infectious Diseases Research (Passed through University of Minnesota Twin Cities; PO10276609, PO10276610)	260,669	**	
93.855	Allergy and Infectious Diseases Research (Passed through University of Missouri Columbia; C000831001, C000831011)	38,844	**	
93.855	Allergy and Infectious Diseases Research (Passed through University of Wisconsin-Madison; 000000527)	23,227	**	4,686,067
93.859	Biomedical Research and Research Training (\$120,241 provided to subrecipients)	5,848,494	**	
93.859	Biomedical Research and Research Training (Passed through Colorado State University; G6379901)	55,357	**	
93.859	Biomedical Research and Research Training (Passed through Purdue University; 11001041077)	1,363	**	
93.859	Biomedical Research and Research Training (Passed through University of California, Davis; A210534S004)	12,587	**	5,917,801
93.865	Child Health and Human Development Extramural Research (\$84,481 provided to subrecipients)	706,807	**	
93.865	Child Health and Human Development Extramural Research (Passed through University of Kansas Medical Center Research Institute,			
93.865	Inc.; AWD10000001) Child Health and Human Development Extramural Research (Passed	59,252	**	
93.866	through University of Missouri Columbia; C000732101) Aging Research (\$172,167 provided to subrecipients)	4,107 926,230	** - **	770,166
	Aging Research (Passed through Albert Einstein College of Medicine;	520,200		
93.866	312463) Aging Research (Passed through Mayo Clinic Rochester;	3,715	**	
	IOW294330PO68568308)	20,422	**	
93.800	Aging Research (Passed through University of Nebraska Medical Center; 3452502026015)	332,383	**	1,282,750
	Vision Research (Passed through University of Iowa; S0231701)	37,834	**	37,834
93.870	Maternal, Infant and Early Childhood Homevisiting Grant Program (Passed through Iowa Department of Health and Human Services;			
	5889CH30, 5889CH35)	85,889	**	85,889
93.876 93.945	Antimicrobial Resistance Surveillance in Retail Food Specimens Assistance Programs for Chronic Disease Prevention and Control	187,672	**	187,672
93.958	(\$49,211 provided to subrecipients) Block Grants for Community Mental Health Services (Passed	156,456	-	156,456
	through Iowa Department of Health and Human Services; MHDS24006)	100,572	_	100,572
	Aging Cluster:			
93.045	Special Programs for the Aging, Title III, Part C, Nutrition Services (Passed through Iowa Department of Health and Human Services;			
	2307, 2407)	353,512	-	353,512

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			<u> </u>
	<u>CCDF Cluster</u> :			
93.575	through Iowa Department of Health and Human Services) (\$2,498,195 provided to subrecipients)	3,135,000		
93.575	Child Care and Development Block Grant (Passed through Iowa Department of Health and Human Services; ACFS19119, ACFS22061, ACFS22062, ACFS22063, ACFS22064, ACFS23007, ACFS23074, ACFS23111)	1,467,325		4,602,325
	Hood Start Chuston		•	
00.000	Head Start Cluster:	24.010		24.010
93.600	Head Start (\$15,161 provided to subrecipients)	34,912		34,912
	Medicaid Cluster:			
93.778	Medical Assistance Program (Passed through Iowa Department of			
	Health and Human Services; 5884MC14)	58,462		58,462
	Other Federal Assistance:			
93.RD	Unknown Title	379,527	**	
93.RD	Unknown Title (Passed through Eitr Biologics, Inc.; 008SC1)	123,436	**	
93.RD	Unknown Title (Passed through Neovaxsyn, Inc.; 75N93021C00026, 75N93022C00029)	27,058	**	
93.RD	Unknown Title (Passed through University of Missouri Columbia; C000797952)	44,597	**	
93.RD	Unknown Title (Passed through University of Pennsylvania; 53820/581889/584518/586796/589786)	185,513	**	
93.RD	Unknown Title (Passed through University of Utah; 1006608403ISU)	43,314	**	
93.RD 93.RD	Unknown Title (Passed through VeraChem LLC; R44GM150323) Unknown Title (Passed through Westat; 6632S11, 6632S15)	86,216	**	
	(\$36,000 provided to subrecipients)	71,217	**	960,878
	Total U.S. Department of Health and Human Services	40,182,661		40,182,661
	Corporation for National and Community Service			
94.006	AmeriCorps State and National 94.006 (Passed through Iowa Economic Development Authority; 22AC03, 22AF11, 22AP02, 23AC03, 23AF11)	(22.495		(22.405
	Total Corporation for National and Community Service	<u>633,485</u> 633,485		<u> </u>
	Total corporation for National and community bervice	000,100		000,100
	U.S. Department of Homeland Security			
	Assistance to Firefighters Grant (\$120,673 provided to subrecipients)	1,068,888	**	1,068,888
97.047	BRIC: Building Resilient Infrastructure and Communities (Passed through Iowa Homeland Security & Emergency Management		ىلە بىلە	
97.061	Division; EMK2021BR0410009) Centers for Homeland Security (Passed through University of	135,576	**	135,576
51.001	California, Davis; A223486S002)	139,674	**	139,674
97.067	Homeland Security Grant Program (Passed through Iowa Homeland Security & Emergency Management Division; HSGP211106,	,		
	HSGP222007)	21,292	**	21,292

AL Number	Federal Department / Program Name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Homeland Security (continued)			
97.077	Homeland Security Research, Development, Testing, Evaluation and Demonstration of Technologies Related to Countering Weapons of Mass Destruction (\$110,641 provided to subrecipients) Total U.S. Department of Homeland Security	<u> </u>	**	613,051 1,978,481
	U.S. Agency for International Development			
98.001	USAID Foreign Assistance for Programs Overseas (Passed through University of Iowa; S0389801)	135,758_		135,758
98.U01 98.RD	Institute; 2023X126ISU) Unknown Title (Passed through Purdue University; F9002550402150)	63,952 6,918	**	
98.RD	Unknown Title (Passed through University of California, Davis; 20130173402)	20,451	**	91,321
	Total U.S. Agency for International Development	227,079		227,079
	Total Federal Assistance	\$ 381,418,859		\$ 381,418,859

* Total for Student Financial Assistance Cluster \$170,826,187

** Total for Research and Development Cluster \$173,136,319

For the Year Ended June 30, 2024

(1) Significant Accounting Policies

A. <u>Reporting Entity</u>

The reporting entity includes all Iowa State University departments and other entities included in the University's financial report, except for the Iowa State University Foundation, the Iowa State University Achievement Fund and the Original University Foundation (the "Foundation"), which is a discretely presented component unit, and the Iowa State University Research Foundation, Incorporated and the Iowa State University Veterinary Services Corporation, which are blended component units.

B. Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards (Schedule) includes the federal award activity of Iowa State University under programs of the federal government for the year ended June 30, 2024. The information in this Schedule is presented in accordance with the requirements of Title 2, U.S. <u>Code of Federal Regulations</u>, Part 200, <u>Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards</u> (Uniform Guidance). Programs listed in the Assistance Listing (AL) are so identified. Programs not in the AL are identified as other federal assistance.

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

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

Type A programs, as defined by Uniform Guidance, are those programs for Iowa State University which exceeded \$3,000,000 in federal awards expended during the year ended June 30, 2024.

C. Basis of Accounting

Expenditures reported on the Schedule are presented on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.

D. Indirect Cost Rate

Iowa State University uses a federally negotiated indirect cost rate.

For the Year Ended June 30, 2024

E. <u>Grantees</u>

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

(2) Federally Funded Loan Programs

Loan balances, including American Recovery and Reinvestment Act of 2009 (ARRA) related balances, of federally funded loan programs at June 30, 2024 were as follows:

AL No.	June 30, 2024	Outstanding Loans
84.038	Federal Perkins Loan Programs_Federal Capital Contributions	\$ 2,063,928
93.342	Health Professions Student Loans, Including Primary Care Loans and Loans for Disadvantaged Students	5,824,913

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2024

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

- (a) Unmodified opinions were issued on the financial statements prepared in accordance with U.S. generally accepted accounting principles.
- (b) A material weakness in internal control over financial reporting was disclosed by the audit of the financial statements. This is reported in Iowa State University's report on internal control over financial reporting, issued under separate cover.
- (c) The audit did not disclose any noncompliance which is material to the financial statements.
- (d) No material weaknesses in internal control over the major programs were noted.
- (e) An unmodified opinion was issued on compliance with requirements applicable to each major program.
- (f) The audit did not disclose audit findings which are required to be reported in accordance with the Uniform Guidance, Section 200.516.
- (g) The major programs were as follows:
 - AL Number 10.511 Smith-Lever Extension Funding
 - AL Number 21.027 COVID-19, CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS

Research and Development Cluster:

- (See ** on the Schedule of Expenditures of Federal Awards)
- (h) The dollar threshold used to distinguish between Type A and Type B programs was \$3,000,000.
- (i) Iowa State University did not qualify as a low-risk auditee.

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2024

Part II: Findings Related to the Financial Statements:

INTERNAL CONTROL DEFICIENCIES:

Reported under separate cover.

INSTANCES OF NONCOMPLIANCE:

No matters were noted.

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2024

Part III: Findings and Questioned Costs For Federal Awards:

INSTANCES OF NONCOMPLIANCE:

No matters were noted.

INTERNAL CONTROL DEFICIENCIES:

No material weaknesses in internal control over the major programs were noted.

Staff

This engagement was performed by:

Brian R. Brustkern, CPA, Deputy Pamela J. Bormann, CPA, Deputy Brandon J. Vogel, Senior II Auditor Ashley J. Moser, Senior Auditor Kari L. Middleton, Staff Auditor Patrick A. Stewart, Staff Auditor Zoey M. Brockway, Assistant Auditor Hadley R. Howell, Assistant Auditor Gabriel D. Waz, Assistant Auditor Grant A. Heldorfer, Auditor Intern