

#### OFFICE OF AUDITOR OF STATE

STATE OF IOWA

Rob Sand Auditor of State

State Capitol Building
Des Moines, Iowa 50319-0006

Telephone (515) 281-5834 Facsimile (515) 281-6518

**NEWS RELEASE** 

FOR RELEASE March 25, 2024

Contact: Brian Brustkern 515/281-5834

Auditor of State Rob Sand today released the State University of Iowa's Single Audit Report for the year ended June 30, 2023. The report covers the expenditure of federal funds by the State University of Iowa and includes a review of internal controls and compliance with federal laws and regulations.

#### FINANCIAL HIGHLIGHTS:

The State University of Iowa expended approximately \$643.5 million of federal funds in fiscal year 2023, a decrease of approximately \$55.9 million, or 8.0% from 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 \$41.6 million, a decrease of approximately \$48.1 million. Funds directly related to the CARES and ARPA programs included and \$29.0 million for the Provider Relief Fund Program and \$4.6 million for the Education Stabilization Fund program.

Research and Development Cluster expenditures, including approximately \$6.2 million related to CARES and ARPA, were approximately \$357.1 million, or 10.2% over the prior year. Expenditures for the Research and Development Cluster included approximately \$43.4 million for Assistance Listing Number 43.RD Unknown Title from the National Aeronautics and Space Administration, approximately \$25.9 million for Assistance Listing Number 93.855 Allergy and Infectious Diseases Research, and approximately \$25.8 million for Assistance Listing Number 93.853 Extramural Research Programs in the Neurosciences and Neurological Disorders.

Student Financial Aid Cluster expenditures were approximately \$228.8 million, or an 1.8% increase over the prior year. Expenditures included approximately \$187.8 million for Assistance Listing Number 84.268 Federal Direct Student Loans and approximately \$18.8 million for Assistance Listing Number 84.063 the Federal Pell Grant Program.

#### **AUDIT FINDINGS:**

The report disclosed no findings pertaining to the federal programs for the year ended June 30, 2023.

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

# STATE UNIVERSITY OF IOWA SINGLE AUDIT REPORT

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

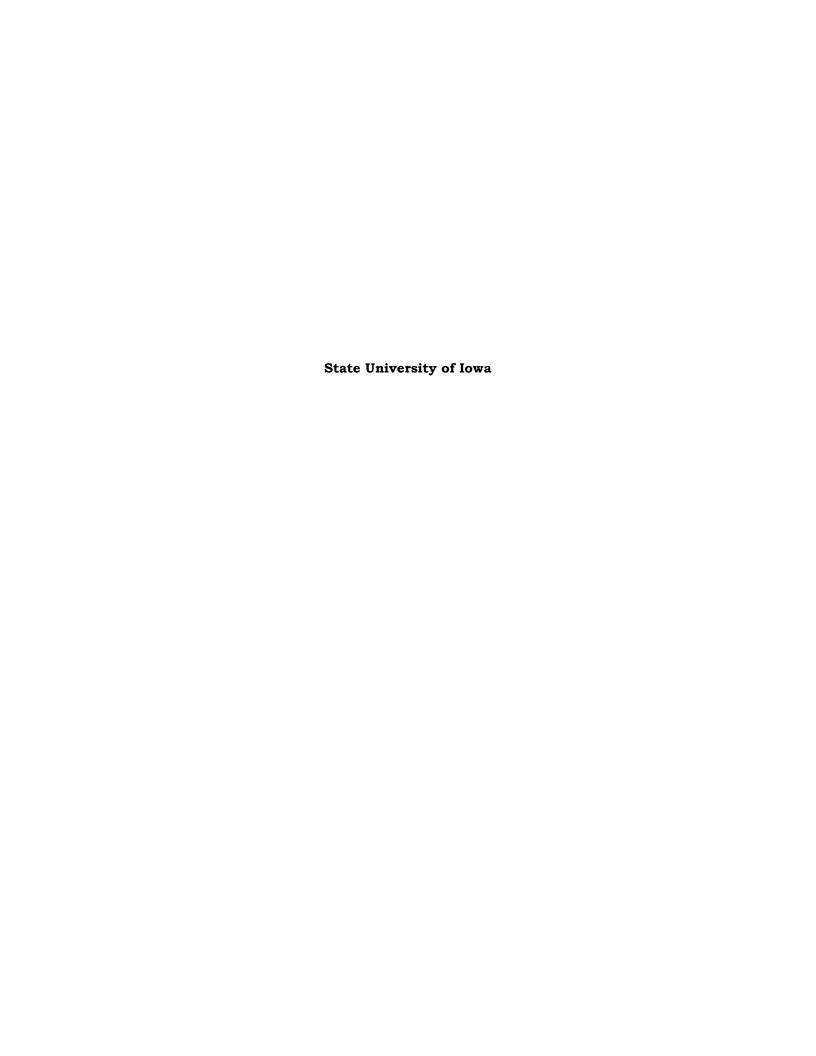
**JUNE 30, 2023** 

ENTITY IDENTIFICATION NUMBER EIN-42-6004813



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March 13, 2024

To the Members of the Board of Regents, State of Iowa:

We are pleased to submit the Single Audit Report for the State University of Iowa, Iowa City, Iowa (University of Iowa) for the year ended June 30, 2023. The audit of compliance was conducted in accordance with U.S. generally accepted auditing standards (GAAS), the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States, and Title 2, U.S. Code of Federal Regulations, Part 200, Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards (Uniform Guidance).

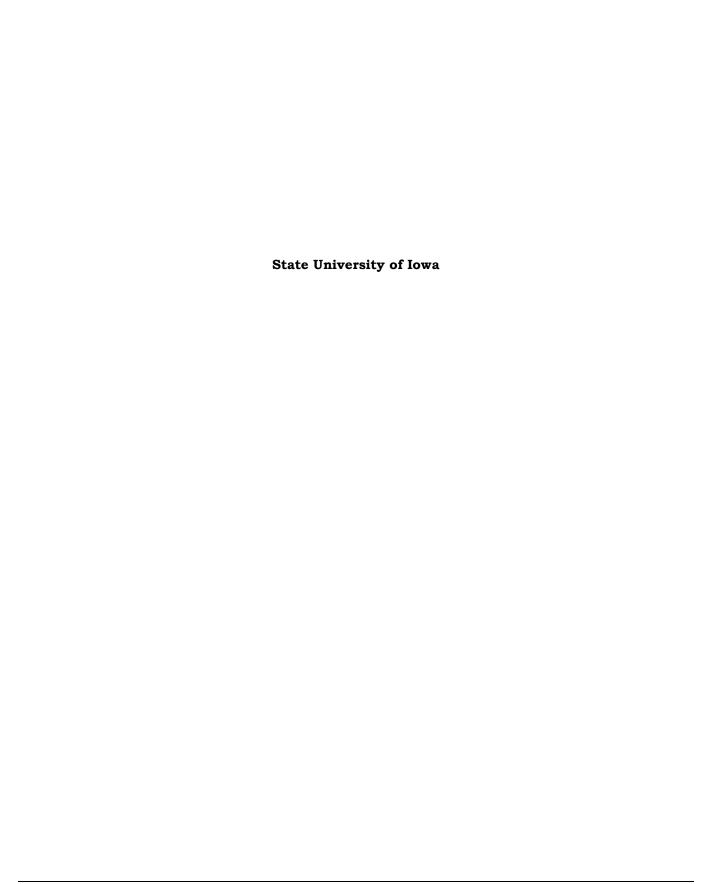
The Single Audit Report reflects federal expenditures of approximately \$643.5 million. There were no instances of noncompliance or material weaknesses in internal control relating to major programs. The Single Audit Report includes an unmodified opinion on the University of Iowa's compliance with requirements applicable to each of its major federal programs.

The University of Iowa's Financial Report for the year ended June 30, 2023 has been issued separately by the University. In addition, in accordance with <u>Government Auditing Standards</u>, our report on the University of Iowa's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters was issued under separate cover. Copies of these reports are available for review on the Auditor of State's website at Audit Reports – Auditor of State.

We would like to acknowledge the many courtesies and assistance extended to us by the staff of the University of Iowa 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



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#### OFFICE OF AUDITOR OF STATE

STATE OF IOWA

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# State Capitol Building Des Moines, Iowa 50319-0004

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

To the Members of the Board of Regents, State of Iowa:

Report on Compliance for Each Major Federal Program

#### Opinion on Each Major Federal Program

We have audited the State University of Iowa, Iowa City, Iowa's (University of Iowa) 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, 2023. The University of Iowa's major federal programs are identified in Part I of the accompanying Schedule of Findings and Questioned Costs.

In our opinion, the University of Iowa 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, 2023.

#### 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 of Iowa 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 of Iowa'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 of Iowa'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, Government Auditing Standards and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material, if there is a substantial likelihood that, individually or in the aggregate, it would influence judgement made by a reasonable user of the report on compliance about the University of Iowa'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 judgement 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 of Iowa'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 of Iowa'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 State University of Iowa'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 material noncompliance with a type of compliance requirement of a federal program will not be prevented or detected and corrected on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the Auditor's Responsibilities for the Audit of Compliance 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 may exist that were not identified.

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.

#### 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 University of Iowa as of and for the year ended June 30, 2023, and the related Notes to Financial Statements, which collectively comprise the University of Iowa's basic financial statements. We issued our report thereon dated December 18, 2023, which contained unmodified opinions on those financial statements. Our report includes emphasis of matters relating to restatements of opening net position for the implementation of GASB 96, Subscription-Based information Technology Arrangements. Our report includes a reference to other auditors who audited the financial statements of the University of Iowa Center for Advancement and Affiliate and the University of Iowa Health System. 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. 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.

> Ernest H, Ruben, Jr., CPA Chief Deputy Auditor of State

March 13, 2024, except for our report on the Schedule of Expenditures of Federal Awards, for which the date is December 18, 2023





U.S. Department of Agriculture   Salabare	AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
Parmers Market and Local Food Promotion Program (\$37,343 provided to subrecipients)   125,242   125,249   10.310   3ubrecipients)   28,989   10.310   Agriculture and Food Research Initiative [AFR] (\$193,962 provided to subrecipients)   611,351   10.310   Agriculture and Food Research Initiative [AFR] (\$193,962 provided to subrecipients)   611,351   10.310   Agriculture and Food Research Initiative [AFR] (\$193,962 provided to subrecipients)   4,049   10.310   Agriculture and Food Research Initiative [AFR] (\$193,962 provided to subrecipients)   44,214   10.310   Agriculture and Food Research Initiative [AFR] (\$193,962 provided to subrecipients)   61,981   10.310   Agriculture and Food Research Initiative [AFR] (\$193,962 provided to subrecipients)   61,981   10.310   Agriculture and Food Research Initiative [AFR] (\$193,962 provided to subrecipients)   10.310   Agriculture and Food Research Initiative [AFR] (\$193,962 provided to subrecipients)   10.320	Number	, , ,	issualices		Number/Cluster
10.212   Small Eusiness Innovation Research [Passed through Pani Clean, Inc.; UIA-0003]   28,989   28,989   10.310   Agriculture and Food Research Initiative (AFRI) [8193,962 provided to subrecipients]   611,351   78   78   78   78   78   78   78   7		U.S. Department of Agriculture			
10.310	10.175	8 (1 / 1	125,242	**	125,242
10.310	10.212	Small Business Innovation Research (Passed through Pani Clean, Inc.; UIA-0003)	28,989	**	28,989
Plant Science Center; 24017-1]   Agriculture and Food Research Initiative (AFRI) (Passed through Kansas State University; 231-0350-95002)   44,214   **	10.310	Agriculture and Food Research Initiative (AFRI) (\$193,962 provided to subrecipients)	611,351	**	
University (21)-0359-95002	10.310	, ,,	4,049	**	
F9000315202087    3		University; A21-0359-S002)	44,214	**	
at Urbana-Champaign; 095547-17402) 10.0219 ** 823,1814 10.525 Food Safety Cooperative Agreements [81 16,036 provided to subrecipients] 271,384 ** 271,384 10.525 Farm and Ranch Stress Assistance Network Competitive Grants Program (Passed through Iowa State University; 023295A) 28,511 ** 28,511		F9000315202087)	61,981	**	
10.479	10.310		100 210	**	821 814
Parm and Ranch Stress Assistance:   28,511   2	10.470		•	**	
through lows State University; 023295A) 28,511 ** 28,511			271,001		271,001
Unknown Title	10.020	through Iowa State University; 023295A)	28,511	**	28,511
1.431   Climate and Atmospheric Research (\$186 provided to subrecipients) (Passed through University Corporation for Atmospheric Research; SUBAWD003815)   29,256   147,105		Other Federal Assistance:			
11.431   Climate and Atmospheric Research   117,849   11.431   Climate and Atmospheric Research   (\$186 provided to subrecipients) (Passed through University Corporation for Atmospheric Research; SUBAWD003815)   29,256   147,105   147	10.RD		•	**	
11.431   Climate and Atmospheric Research   117,849   **     11.431   Climate and Atmospheric Research (\$186 provided to subrecipients) (Passed through University Corporation for Atmospheric Research; SUBAWD03815)   29,256   147,105     11.432   National Oceanic and Atmospheric Research; SUBAWD03815)   635,364   **   635,364     11.432   Other Federal Assistance:		Total U.S. Department of Agriculture	1,278,779		1,278,779
Climate and Atmospheric Research (\$186 provided to subrecipients)   29,256   147,105		U.S. Department of Commerce			
University Corporation for Atmospheric Research; SUBAWD003815)   29,256   147,105   National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes (Passed through University of Alabama; A22-0306-S005)   635,364   ** 635,36	11.431		117,849	**	
National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes (Passed through University of Alabama; A22-0306-8005)   635,364 ** 635,364   Cother Federal Assistance:   3,512 ** 3,512   Total U.S. Department of Commerce   785,981   Total U.S. Department of Commerce   785,981   Total U.S. Department of Commerce   785,981   Total U.S. Department of Commerce   Defense   U.S. Department of Defense   U.S. D	11.431	1 1 1	29 256		147 105
11.RD	11.432		25,200		117,100
11.RD		(Passed through University of Alabama; A22-0306-S005)	635,364	**	635,364
Description   Total U.S. Department of Commerce   U.S. Department of Defense		Other Federal Assistance:			
12.300   Basic and Applied Scientific Research (\$50,000 provided to subrecipients)   1,994,665 **     12.300   Basic and Applied Scientific Research (Passed through Regents of the University of Minnesota; A006141802)   6,354 **   2,001,019     12.330   Science, Technology, Engineering & Mathematics (STEM) Education, Outreach and Workforce Program   181,260 **   181,260 **     12.420   Military Medical Research and Development (\$236,816 provided to subrecipients)   5,635,697 **     12.420   Military Medical Research and Development (Passed through ARMR Systems LLC; W81XWH1920066-1)   109,387 **     12.420   Military Medical Research and Development (Passed through Brigham and Women's Hospital; 123909)   69,134 **     12.420   Military Medical Research and Development (Passed through Massachusetts Eye and Ear Infirmary; 16-0231 / 2300179)   2,000 **     12.420   Military Medical Research and Development (Passed through Regents of the University of Minnesota; N006814108)   1,688 **     12.420   Military Medical Research and Development (Passed through Rensselaer Polytechnic Institute; A20-0060-S001)   1,519 **     12.420   Military Medical Research and Development (Passed through State University of New York; 1164069-89354)   72,935 **     12.420   Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)   53,502 **     12.420   Military Medical Research and Development (Passed through Washington University of New Mexico; 3RNQ8)   53,502 **     12.421   Military Medical Research and Development (Passed through Washington University of New Mexico; 3RNQ8)   53,502 **     12.431   Basic Scientific Research (\$54,242 provided to subrecipients)   5,663 **   5,951,525     12.431   Basic Scientific Research (\$54,242 provided to subrecipients)   415,226 **	11.RD			**	
12.300   Basic and Applied Scientific Research (\$50,000 provided to subrecipients)   1,994,665   **     12.300   Basic and Applied Scientific Research (Passed through Regents of the University of Minnesota; A006141802)   6,354   **   2,001,019     12.330   Science, Technology, Engineering & Mathematics (STEM) Education, Outreach and Workforce Program   181,260   **   181,260     12.420   Military Medical Research and Development (\$236,816 provided to subrecipients)   5,635,697   **     12.420   Military Medical Research and Development (Passed through ARMR Systems LLC; W81XWH1920066-1)   109,387   **     12.420   Military Medical Research and Development (Passed through Brigham and Women's Hospital; 123909)   69,134   **     12.420   Military Medical Research and Development (Passed through Massachusetts Eye and Ear Infirmary; 16-0231 / 2300179)   2,000   **     12.420   Military Medical Research and Development (Passed through Regents of the University of Minnesota; N006814108)   1,688   **     12.420   Military Medical Research and Development (Passed through Rensselaer Polytechnic Institute; A20-0606-S001)   1,519   **     12.420   Military Medical Research and Development (Passed through State University of New York; 1164069-89354)   72,935   **     12.420   Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)   53,502   **     12.420   Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)   53,502   **     12.420   Military Medical Research and Development (Passed through Washington University of New Mexico; 3RNQ8)   53,502   **     12.420   Military Medical Research and Development (Passed through Washington University of New Mexico; 3RNQ8)   53,502   **     12.421   Basic Scientific Research (\$54,242 provided to subrecipients)   5,663   **   5,951,525     12.431   Basic Scientific Research (\$64,242 provided to subrecipients)   415,226   **		Total U.S. Department of Commerce	785,981		785,981
Basic and Applied Scientific Research (Passed through Regents of the University of Minnesota; A006141802)  12.330 Science, Technology, Engineering & Mathematics (STEM) Education, Outreach and Workforce Program  12.420 Military Medical Research and Development (\$236,816 provided to subrecipients)  12.420 Military Medical Research and Development (Passed through ARMR Systems LLC; W81XWH1920066-1)  12.420 Military Medical Research and Development (Passed through Brigham and Women's Hospital; 123909)  12.420 Military Medical Research and Development (Passed through Massachusetts Eye and Ear Infirmary; 16-0231 / 2300179)  12.420 Military Medical Research and Development (Passed through Regents of the University of Minnesota; N006814108)  12.420 Military Medical Research and Development (Passed through Rensselaer Polytechnic Institute; A20-0060-8001)  12.420 Military Medical Research and Development (Passed through Rensselaer Polytechnic Institute; A20-0060-8001)  12.420 Military Medical Research and Development (Passed through State University of New York; 1164069-89354)  12.420 Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)  12.420 Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)  12.420 Military Medical Research (Passed through Washington University in St. Louis; WU-20-243)  12.431 Basic Scientific Research (\$54,242 provided to subrecipients)  12.431 Basic Scientific Research (Passed through Morgan State University; MSUUI310004)		<u>U.S. Department of Defense</u>			
Minnesota; A006141802)  Science, Technology, Engineering & Mathematics (STEM) Education, Outreach and Workforce Program  Workforce Program  Military Medical Research and Development (\$236,816 provided to subrecipients)  Military Medical Research and Development (Passed through ARMR Systems LLC; W81XWH1920066-1)  12.420  Military Medical Research and Development (Passed through Brigham and Women's Hospital; 123909)  12.420  Military Medical Research and Development (Passed through Massachusetts Eye and Ear Infirmary; 16-0231 / 2300179)  12.420  Military Medical Research and Development (Passed through Regents of the University of Minnesota; N006814108)  12.420  Military Medical Research and Development (Passed through Rensselaer Polytechnic Institute; A20-0060-S001)  12.420  Military Medical Research and Development (Passed through State University of New York; 1164069-89354)  12.420  Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)  12.420  Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)  12.420  Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)  12.420  Military Medical Research (\$54,242 provided to subrecipients)  12.431  Basic Scientific Research (Passed through Morgan State University; MSUUI310004)	12.300	Basic and Applied Scientific Research (\$50,000 provided to subrecipients)	1,994,665	**	
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Military Medical Research and Development (Passed through Brigham and Women's Hospital; 123909)  12.420 Military Medical Research and Development (Passed through Massachusetts Eye and Ear Infirmary; 16-0231 / 2300179)  12.420 Military Medical Research and Development (Passed through Regents of the University of Minnesota; N006814108)  12.420 Military Medical Research and Development (Passed through Rensselaer Polytechnic Institute; A20-0060-S001)  12.420 Military Medical Research and Development (Passed through State University of New York; 1164069-89354)  12.420 Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)  12.420 Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)  12.420 Military Medical Research and Development (Passed through Washington University in St. Louis; WU-20-243)  12.431 Basic Scientific Research (\$54,242 provided to subrecipients)  12.431 Basic Scientific Research (Passed through Morgan State University; MSUUI310004)		Military Medical Research and Development (Passed through ARMR Systems LLC;	109.387	**	
Ear Infirmary; 16-0231 / 2300179)  12.420  Military Medical Research and Development (Passed through Regents of the University of Minnesota; N006814108)  12.420  Military Medical Research and Development (Passed through Rensselaer Polytechnic Institute; A20-0060-S001)  12.420  Military Medical Research and Development (Passed through State University of New York; 1164069-89354)  12.420  Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)  12.420  Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)  12.420  Military Medical Research and Development (Passed through Washington University in St. Louis; WU-20-243)  12.431  Basic Scientific Research (\$54,242 provided to subrecipients)  Basic Scientific Research (Passed through Morgan State University; MSUUI310004)	12.420	Military Medical Research and Development (Passed through Brigham and Women's	·	**	
University of Minnesota; N006814108)  12.420 Military Medical Research and Development (Passed through Rensselaer Polytechnic Institute; A20-0060-S001)  12.420 Military Medical Research and Development (Passed through State University of New York; 1164069-89354)  12.420 Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)  12.420 Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)  12.420 Military Medical Research and Development (Passed through Washington University in St. Louis; WU-20-243)  12.431 Basic Scientific Research (\$54,242 provided to subrecipients)  1,519 **  72,935 **  53,502 **  5,663 ** 5,951,525  12.431 Basic Scientific Research (\$54,242 provided to subrecipients)  415,226 **	12.420		2,000	**	
Institute; A20-0060-S001)  12.420 Military Medical Research and Development (Passed through State University of New York; 1164069-89354)  12.420 Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)  12.420 Military Medical Research and Development (Passed through Washington University in St. Louis; WU-20-243)  12.431 Basic Scientific Research (\$54,242 provided to subrecipients)  1.519 **  72,935 **  53,502 **  5,663 ** 5,951,525  12.431 Basic Scientific Research (\$54,242 provided to subrecipients)  415,226 **	12.420	1 ( 8 8	1,688	**	
York; 1164069-89354)  12.420  Military Medical Research and Development (Passed through University of New Mexico; 3RNQ8)  12.420  Military Medical Research and Development (Passed through Washington University in St. Louis; WU-20-243)  12.431  Basic Scientific Research (\$54,242 provided to subrecipients)  Basic Scientific Research (Passed through Morgan State University; MSUUI310004)  **  5,663  **  5,951,525  **  12.431  Basic Scientific Research (Passed through Morgan State University; MSUUI310004)		Institute; A20-0060-S001)	1,519	**	
Mexico; 3RNQ8) 53,502 **  12.420 Military Medical Research and Development (Passed through Washington University in St. Louis; WU-20-243) 5,663 ** 5,951,525  12.431 Basic Scientific Research (\$54,242 provided to subrecipients) 415,226 **  12.431 Basic Scientific Research (Passed through Morgan State University; MSUUI310004)		York; 1164069-89354)	72,935	**	
in St. Louis; WU-20-243)  12.431 Basic Scientific Research (\$54,242 provided to subrecipients)  Basic Scientific Research (Passed through Morgan State University; MSUUI310004)  ** 5,951,525  ** 12.431  Basic Scientific Research (Passed through Morgan State University; MSUUI310004)		Mexico; 3RNQ8)	53,502	**	
12.431 Basic Scientific Research (\$54,242 provided to subrecipients) 415,226 **  12.431 Basic Scientific Research (Passed through Morgan State University; MSUUI310004)	12.420		5,663	**	5,951,525
· · · · · · · · · · · · · · · · · · ·		Basic Scientific Research (\$54,242 provided to subrecipients)	415,226	**	
	12.431	Basic Scientific Research (Passed through Morgan State University; MSUUI310004)	15,248	**	

12.630 E 12.630 I	U.S. Department of Defense (continued)  Basic Scientific Research (Passed through Regents of the University of Minnesota; A006827502)  Basic, Applied, and Advanced Research in Science and Engineering (\$39,696 provided to subrecipients)  Basic, Applied, and Advanced Research in Science and Engineering (Passed through	173,983		
12.630 H 12.630 H	A006827502) Basic, Applied, and Advanced Research in Science and Engineering (\$39,696 provided to subrecipients)	173,983		
12.630 t	to subrecipients)		**	604,457
	Basic Applied and Advanced Research in Science and Engineering (Passed through	473,448	**	
	Academy of Applied Science; 22-871-040)	13,641	**	
	Basic, Applied, and Advanced Research in Science and Engineering (Passed through National Science Teaching Association; 22-871-011, 23-871-038)	14,857	**	501,946
12.800 A	Air Force Defense Research Sciences Program	768,147	**	
12.800 A	Air Force Defense Research Sciences Program (Passed through Curators of the University of Missouri; C00064537-3)	222,892	**	
12.800 A	Air Force Defense Research Sciences Program (Passed through Pennsylvania State University; S003019-AFOSR)	115,954	**	1,106,993
	Language Grant Program	132,097	**	132,097
	Research and Technology Development	216,473	**	·
12.910 F	Research and Technology Development (Passed through Regents of the University of Michigan; SUBK00013071, SUBK00017447)	251,088	**	467,561
	- · · · · · · · · · · · · · · · · · · ·			·
<u>(</u>	Other Federal Assistance:			
	Unknown Title (Passed through Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.; 5413)	31,858		
12.RD U	Unknown Title (\$943,141 provided to subrecipients)	3,398,757	**	
	Unknown Title (Passed through Advanced Technology Institute; Task Order 01 2018- 508)	209,951	**	
	Unknown Title (Passed through Alphacore, Inc.; 7103)	35,000	**	
	Unknown Title (Passed through American Burn Association; W81XWH-19-1-0664)	2,854	**	
	Unknown Title (Passed through American Maglev Technology, Inc.; 21C001701)	39,372	**	
	Unknown Title (Passed through Applied Physics Systems; AI001P2)	23,667	**	
	Unknown Title (Passed through Autonomous Therapeutics, Inc.; HR0011-20-9-0013)	75,696	**	
	Unknown Title (Passed through Ball Aerospace and Technologies Corporation; 20S0243F, 22S0251C, 20S0139C)	108,219	**	
12.RD U	Unknown Title (Passed through CDM Federal Programs Corporation; 6538-001-004-			
(	CS)	23,948	**	
12.RD U	Unknown Title (Passed through Charles River Analytics, Inc.; SC2123401) Unknown Title (Passed through Collins Aerospace; PO 4506740130, PO 4507630905,	70,000	**	
12.RD U	PO 4507444376, PO4508273345, PO 4508534626) Unknown Title (Passed through Edmond Scientific Company; W911NF22F0028; PO	150,896	**	
	2022-04)	40,128	**	
12.RD U	Unknown Title (Passed through GE Global Research; PO 401184356) Unknown Title  (Passed through Huntington Ingalls Incorporated; PO	26,053	**	
	4500648427/RFQ#6000896672)	68,568	**	
	Unknown Title (Passed through Infoscitex Corporation; FPH21-S020 - PO 235154)	130,894	**	
	Unknown Title (Passed through Oregon Health & Science University; 1016153_IOWA)	152,241	**	
	Unknown Title (Passed through PacMar Technologies LLC; SCN09856, SCN09876)	220,593	**	
	Unknown Title (Passed through Pinteon Therapeutics, Inc.; PNT001-002)	4,249	**	
	Unknown Title (Passed through Purdue University; 13001219-025)	14,620	**	
	Unknown Title (Passed through Regents of University of Colorado; FY23.891.001) Unknown Title (Passed through SAR Human Performance, LLC (SARHP);	3,888		
	, , ,	83,241	**	
	N6833522C0250-SARHP-22-1114) Unknown Title (Passed through Soterix Medical, Inc.; SMIITI09162022)	201	**	
	Unknown Title (Passed through StarNav LLC; FA864922P0615)	48,193	**	
12.RD U	Unknown Title (Passed through Steel Founders' Society of America; 2017-101, SPI011)	233,851	**	
	Unknown Title (Passed through Theradaptive, Inc.; W81XWH2010305)	27,571	**	
	Unknown Title (Passed through UES, Inc.; S-194-11G-001)	76,580	**	
	Unknown Title (\$225,000 provided to subrecipients) (Passed through University	. 5,550		
(	Consortium for Applied Hypersonics; M2200303)  Total U.S. Department of Defense	356,338 16,604,285	**	5,657,427 16,604,285

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances	_	Total by AL Number/Cluster
	U.S. Department of Housing and Urban Development			
14.228	Community Development Block Grants/State's program and Non-Entitlement Grants in Hawaii (Passed through Freese and Nichols, Inc.; TGL20583)	34,307	**	
14.228	Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii (Passed through Iowa Economic Development Authority; 19-DRPL-001)	114,260	**	
14.228	Community Development Block Grants/State's program and Non-Entitlement Grants in Hawaii (Passed through Johnson County, Iowa; B-13-DS-19-0001)	349,134	_	497,701
14.241	Housing Opportunities for Persons with AIDS (Passed through Iowa Finance Authority; HOPWA-052-2022, HOPWA-052-2023)	146,993		
14.241	COVID-19 Housing Opportunities for Persons with AIDS (Passed through Iowa Finance Authority; HOPWA-CV-052-2020)	2		146,995
14.536	Research and Evaluations, Demonstrations, and Data Analysis and Utilization (\$72,186 provided to subrecipients)	112,077	**	112,077
14.906	Healthy Homes Technical Studies Grants (\$18,377 provided to subrecipients)	189,112	**	189,112
14.272	CDBG - Disaster Recovery Grants - Pub. L. No. 113-2 Cluster: National Disaster Resilience Competition (Passed through Iowa Economic Development Authority; 13-NDRP-013)	51,478		51,478
	Other Federal Assistance:			
14.RD	Unknown Title (Passed through Dannenbaum Engineering Corporation; 20-094-001)	67,691	**	92.475
14.RD	Unknown Title (Passed through Water Institute of the Gulf, 1243351, 1243719)  Total U.S. Department of Housing and Urban Development	15,784 1,080,838	-	83,475 1,080,838
	U.S. Department of Interior			
15.073	Earth Mapping Resources Initiative (Passed through Kansas Geological Survey; FY2023-074)	3,901	**	3,901
15.805	Assistance to State Water Resources Research Institutes (Passed through Iowa Water Center; 024688D)	5,550	-	
15.805	Assistance to State Water Resources Research Institutes (Passed through Iowa State University; 024688A)	5,560	**	
15.805	Assistance to State Water Resources Research Institutes (Passed through Iowa Water Center; 024688C, 024688B)	7,362	**	18,472
15.808	U.S. Geological Survey Research and Data Collection (\$18,927 provided to subrecipients)	99,617	**	<u> </u>
15.808	U.S. Geological Survey Research and Data Collection (Passed through Kansas Geological Survey; FY2022-035)	3,154	**	102,771
15.810	National Cooperative Geologic Mapping	393,690	**	393,690
15.814 15.922	National Geological and Geophysical Data Preservation  Native American Graves Protection and Repatriation Act	36,522 10,828	**	36,522 10,828
15.980	National Ground-Water Monitoring Network	888	-	10,020
15.980	National Ground-Water Monitoring Network	36,578	**	37,466
	Total U.S. Department of Interior	603,650	. <u>-</u>	603,650
	U.S. Department of Justice			
16.525	Grants to Reduce Domestic Violence, Dating Violence, Sexual Assault, and Stalking on Campus	79,243		79,243
16.560	National Institute of Justice Research, Evaluation, and Development Project Grants (Passed through Iowa State University; 022037A)	50,911	**	50,911
16.575	Crime Victim Assistance (Passed through Iowa Department of Justice; CCR-2022-University of Iowa-00262, SAC-2022-University of Iowa-00260, SAC-2023-University of Iowa-00071, CCR-2023-University of Iowa-00128)	301,459	· -	301,459
16.589	Rural Domestic Violence, Dating Violence, Sexual Assault, and Stalking Assistance Program	163,924	-	163,924
16.738	Edward Byrne Memorial Justice Assistance Grant Program (Passed through Sixth		. <u>-</u>	31,225
	Judicial District Department of Correctional Services; 20-JAG-447953)  Total U.S. Department of Justice	31,225 626,762	-	626,762
	· · · · · · · · · · · · · · · · · · ·	,	-	

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances	Total by AL Number/Cluster
	U.S. Department of State		
19.009	Academic Exchange Programs - Undergraduate Programs (Passed through International Research and Exchanges Board; FY22-YALI-BE-UIA-06, FY23-YALI-BE-UIA-07)	199,283	199,283
19.012	Professional and Cultural Exchange Programs - Special Professional and Cultural Programs	27	27
19.021	Investing in People in The Middle East and North Africa	27	27
19.040	Public Diplomacy Programs (\$8,381 provided to subrecipients)	107,066	107,066
19.415	Professional and Cultural Exchange Programs - Citizen Exchanges	784,853	784,853
19.501	Public Diplomacy Programs for Afghanistan and Pakistan	150,922	150,922
	Other Federal Assistance:		<b>=</b> 500
19.U01	Unknown Title (Passed through Cultural Vistas; 1242553)	7,622	7,622
	Total U.S. Department of State	1,249,800	1,249,800
	U.S. Department of Transportation		
20.108	Aviation Research Grants	23,414 **	23,414
20.530	Public Transportation Innovation (\$803,000 provided to subrecipients)	2,006,173 **	2,006,173
20.701	University Transportation Centers Program (\$842,484 provided to subrecipients)	1,366,309 **	1,366,309
20.205	Highway Planning and Construction Cluster: Highway Planning and Construction (Passed through Iowa Department of Transportation; NSTI(259)26-0, NSTI(314)26-0) Highway Planning and Construction (Passed through Iowa Department of	30,078	
20.200	Transportation; 12-STPES-105, 20-SPR1-002, 20-SPR2-002, 21-SPR1-006, TPF-5(445), SPR-TPF5(505)-8H-00, SPR-RE22(016)-8H-00)	392,935	423,013
	Federal Transit Cluster:		
20.507	Federal Transit Formula Grants	1,042,679	
20.507	COVID-19 Federal Transit Formula Grants	350,024	1,392,703
	Transit Services Programs Cluster:		
20.513	Enhanced Mobility of Seniors and Individuals with Disabilities (Passed through Iowa Department of Transportation; 21943 / 2020-001-00-FY19)	344,360	344,360
	Highway Safety Cluster:		
20.600	State and Community Highway Safety (Passed through Montana State University; G159-21-W8518)	19,781	19,781
20.616	National Priority Safety Programs (Passed through Iowa Department of Public Safety; PAP 22-405c-M3DA, Task 07-00-00; PAP 22-405d-F24, PAP23-405c-M3DA, Task 07-00-00, PAP 22-405b-M1OP, Task 02-00-00, PAP 23-405bM1OP, Task 02-00-00)	209,190	209,190
	Other Federal Assistance:		
20.RD 20.RD	Unknown Title Unknown Title (Passed through Board of Regents of the University of Nebraska; 25-	1,394,854 **	•
20.KD	1121-0005-140)	326,122 **	k
20.RD	Unknown Title (Passed through Westat, Inc.; 6623-00-S002)	148,789 **	1,869,765
	Total U.S. Department of Transportation	7,654,708	7,654,708
	U.S. Department of Treasury		
21.027	COVID-19 Coronavirus State and Local Fiscal Recovery Funds (Passed through City of Iowa City, Iowa; ARP - SLFRP0047)	21,035	
21.027	COVID-19 Coronavirus State and Local Fiscal Recovery Funds (Passed through		
	Johnson County, Iowa; K972700-CG)	52,429	73,464
	Total U.S. Department of Treasury	73,464	73,464

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	National Aeronautics and Space Administration			
43.001	Science (\$1,354,784 provided to subrecipients)	5,029,865	**	
43.001	Science (Passed through Auburn University; 22-PHYS-209398-UIOWA)	21,495	**	
43.001	Science (Passed through California Institute of Technology; S525332, 1672641, 1689926, S583630)	190,282	**	
43.001	Science (Passed through Desert Research Institute; GR07195, GR13994)	53,730	**	
43.001	Science (Passed through Iowa State University; 023570B)	26,971	**	
43.001	Science (Passed through Regents of the University of Minnesota; 80NSSC22K1014/A009794701)	2,873	**	
43.001	Science (Passed through Regents of University of Colorado; 1558797, 1561449)	34,173	**	
43.001	Science (Passed through Smithsonian Institution, Smithsonian Astrophysical	22.574	**	
12.001	Observatory; GO0-21075X)	33,574	**	
43.001	Science (Passed through University of Alaska-Fairbanks; UA 21-0126)	42,525	**	
43.001 43.001	Science (Passed through University of Arizona; 660387) Science (Passed through University of California, Los Angeles; 2090 G WA674, 2090	33,413 140,224	**	
42.001	G ZA397, 2090 G ZA263)	21,982	**	
43.001 43.001	Science (Passed through University of Chicago; AWD103509 (SUB00000771)) Science (Passed through University of Maryland, Baltimore County; NASA0033-01, NASA0042-01)	65,337	**	
43.001	Science (Passed through University of Texas, Houston; SA0000855)	13,660	**	
43.001	Science (Passed through Washington University in St. Louis; WU-23-0401)	6,533	**	5,716,637
43.007	Space Operations	71,625	**	71,625
43.008	Office of Stem Engagement (OSTEM) (Passed through Iowa Space Grant Consortium; 022407, 022407-00607)	8,700	**	
43.008	Office of Stem Engagement (OSTEM) (Passed through Iowa State University; 022407-00601, 021068A, 026321A, 026396A, 025372A)	134,625	**	143,325
43.012	Space Technology	74,224	**	74,224
40 PP	Other Federal Assistance:	41 557 157	**	
43.RD	Unknown Title (\$33,867,072 provided to subrecipients)	41,557,157	**	
43.RD	Unknown Title (Passed through California Institute of Technology; 1583456, 1622510)	363,698	**	
43.RD	Unknown Title (Passed through Emory University; A680563 (formerly A136721))	3,766	**	
43.RD	Unknown Title (Passed through Johns Hopkins University; 167443, 173211)	109,420	**	
43.RD	Unknown Title (Passed through Raytheon Company; 4202652336) Unknown Title (Passed through Smithsonian Institution, Smithsonian Astrophysical	107,977		
43.RD	Observatory; SV7-87011, SV9-89004)	81,712	**	
43.RD	Unknown Title (Passed through Southwest Research Institute; 699041X)	653,884	**	
43.RD	Unknown Title (Passed through University of California, Berkeley; 00009642,	000,001		
43.KD	00009843)	75,296	**	
43.RD	Unknown Title (Passed through University of Colorado; 1546525)	294,050	**	
43.RD	Unknown Title (Passed through University of New Hampshire; 06-002, PZL0217)	114,117	**	
43.RD	Unknown Title (Passed through University of Texas, Institute for Geophysics; UTA16-			
	001080)	15,064	**	43,376,141
	Total National Aeronautics and Space Administration	49,381,952		49,381,952
	National Endowment for the Arts and the Humanities			
45.024	Promotion of the Arts Grants to Organizations and Individuals	58,750		58,750
45.149	Promotion of the Humanities Division of Preservation and Access	75.891		
45.149	COVID-19 Promotion of the Humanities Division of Preservation and Access (Passed through Iowa Department of Cultural Affairs; 202210-11157, 202207-12042)	10,225		86,116
45.161	Promotion of the Humanities Research (Passed through Board of Regents of the			· · · · · ·
4E 161	University of Nebraska; 25-1620-0056-002)  Promotion of the Humanities Research (Passed through Western Kentucky University;	5,756	**	
45.161	517112-23-001)	5,412		11,168
45.162	Promotion of the Humanities Teaching and Learning Resources and Curriculum Development	135,122		135,122
45.310	Grants to States (Passed through Iowa Department of Education; 013322)	22,361		22,361
45.312	COVID-19 National Leadership Grants	51,042		51,042
. 5.014		51,5.2		,

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances	N	Total by AL fumber/Cluster
	National Endowment for the Arts and the Humanities (continued)	_		
45.313	Laura Bush 21st Century Librarian Program	43,163	**	
45.313	Laura Bush 21st Century Librarian Program	62,545		105,708
	Total National Endowment for the Arts and the Humanities	470,267	_	470,267
	National Science Foundation			
47.041	Engineering (\$33,102 provided to subrecipients)	986,651	**	
47.041	Engineering (Passed through Juggernaut Life Sciences; 2136298 001)	130,062	**	
47.041	Engineering (Passed through The Ohio State University; 60061664)	64,089	**	
47.041	Engineering (Passed through Regents of the University of Michigan; SUBK00017555)	49,293	**	1,230,095
47.049	Mathematical and Physical Sciences	2,737,099	**	
47.049	Mathematical and Physical Sciences (Passed through Board of Regents of the			
	University of Wisconsin System; 0000000843)	57,555	**	
47.049	Mathematical and Physical Sciences (Passed through The Ohio State University; 60072763)	32,718	**	
47.049	Mathematical and Physical Sciences (Passed through University of California, San Diego; 109369372 (S9002098))	159,595	**	
47.049	Mathematical and Physical Sciences (Passed through University of Notre Dame; PHY-	103,030		
	1806631)	1,010	**	2,988,540
47.050	Geosciences (\$8,983 provided to subrecipients)	1,494,040	**	
47.050 47.050	Geosciences (Passed through Trustees of Columbia University; PO: SAPOIG17450) Geosciences (Passed through University of Illinois at Urbana-Champaign; 101348-	53,769	**	
	18060)	4,556	**	1,552,365
47.070	Computer and Information Science and Engineering	1,251,794	**	, ,
47.070	Computer and Information Science and Engineering (Passed through Iowa State University; 022872A)	37,905	**	
47.070	Computer and Information Science and Engineering (Passed through Texas A&M University; M2300884)	28,504	**	
47.070	Computer and Information Science and Engineering (Passed through University of			1 554 055
	Virginia; GA11631.170015)	236,654	**	1,554,857
47.074	Biological Sciences	1,541,966		
47.074	Biological Sciences (Passed through Georgia Tech Research Corporation; NSF 2134701)	134,867	**	
47.074	Biological Sciences (Passed through University of Vermont; AWD00001116SUB00000408)	96,707	**	1,773,540
47.075	Social, Behavioral, and Economic Sciences (\$208,253 provided to subrecipients)	935,164	**	1,770,010
47.075	Social, Behavioral, and Economic Sciences (Passed through Cornell University;	,		
	141989-22215)	191,515	**	1,126,679
47.076	STEM Education (formerly Education and Human Resources) (\$96,604 provided to subrecipients)	1,890,355	**	
47.076	STEM Education (formerly Education and Human Resources) (Passed through		**	
47.076	Eastern Iowa Community College District; 2055370) STEM Education (formerly Education and Human Resources) (Passed through Iowa	42,679		
	State University; 026450E)	26,650	**	
47.076	STEM Education (formerly Education and Human Resources) (Passed through University of Southern California; 112294152)	23,881	**	1,983,565
47.083	Integrative Activities (\$25,899 provided to subrecipients)	723,413	**	
47.083	Integrative Activities (Passed through Regents of the University of California Davis; A22-1500-S003)	47,045	**	
47.083	Integrative Activities (Passed through University of Kentucky; 3200005028-21-058, 3200004201-21-058)	229,168	**	
47.083	Integrative Activities (Passed through University of South Florida; 2104-1357-00-B)	105,875	**	1,105,501
47.083	NSF Technology, Innovation, and Partnerships		**	1,100,001
47.084	NSF Technology, Innovation, and Partnerships (Passed through Benedictine College;	00,220		
	1948631)	20,851	**	
47.084	NSF Technology, Innovation, and Partnerships (Passed through University of South	065 410	**	204 405
	Florida; 2104-1377-00-A) Total National Science Foundation	265,418 13,639,637	· —	324,495 13,639,637
	LOISE INSUIDAS SCIENCE FOUNDAMENT	10.009.007		

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Small Business Administration		1	
59.037	Small Business Development Centers (Passed through Iowa State University;			
	026829L, 025754K)	113,216		113,216
	Total U.S. Small Business Administration	113,216		113,216
	U.S. Department of Veteran Affairs			
64.054	Research and Development (Passed through Iowa City VA Medical Research			
	Foundation; IIR 16-096)	3,798	**	3,798
	Total U.S. Department of Veteran Affairs	3,798		3,796
	U.S. Environmental Protection Agency			
66.475	Gulf of Mexico Program	489,175	**	489,175
66.808	Solid Waste Management Assistance Grants	33,322	**	33,322
66.951	Environmental Education Grants (Passed through Metro Waste Authority; 97768201)	2,108	**	2,108
	Other Federal Assistance:		•	
66.RD	Unknown Title (Passed through Kalman & Company, Inc.; UI-1044-000)	71,433	**	71,433
OUND	Total U.S. Environmental Protection Agency	596,038		596,038
	U.S. Department of Energy			
81.041	State Energy Program (Passed through Bristola, LLC; DE-EE0010031.0000)	13,566	**	
81.041	State Energy Program (Passed through Iowa Economic Development Authority; 20-	13,300		
	SEPF-007)	388,084	**	401,650
81.049	Office of Science Financial Assistance Program (\$425,003 provided to subrecipients)	2,211,269	**	
81.049	Office of Science Financial Assistance Program (Passed through Cornell University;			
81.049	86840-11133) Office of Science Financial Assistance Program (Passed through Northwestern	118,279	**	
01.015	University; 60057508 IOWA)	193,925	**	
81.049	Office of Science Financial Assistance Program (Passed through The Ohio State University; 60072353)	78,529	**	
81.049	Office of Science Financial Assistance Program (Passed through University of Notre Dame; 203208UIA)	10,152	**	2,612,154
81.087	Renewable Energy Research and Development (\$19,915 provided to subrecipients)	100.15		100.165
81.089	(Passed through REMADE Institute; 20-01-RR-4038)  Fossil Energy Research and Development (\$5,621 provided to subrecipients)	189,165 60,278	**	189,165
81.089	Fossil Energy Research and Development (passed through Kansas Geological Survey;	00,270		
	FY2022-018)	72,170	**	
81.089	Fossil Energy Research and Development (Passed through University of Illinois at Urbana-Champaign; 106354-18656)	4,106	**	136,554
81.108	Epidemiology and Other Health Studies Financial Assistance Program	672,660	**	672,660
	Od. B.I. IA. i			
81.RD	Other Federal Assistance: Unknown Title	84,855	**	
81.RD	Unknown Title (Passed through Alliance for Sustainable Energy LLC; 224613)	77,685	**	
81.RD	Unknown Title (Passed through Battelle Columbus Division; PO#US001-0000809373)	14,176	**	
81.RD	Unknown Title (Passed through Battelle Memorial Institute; 537028, 587558, 607902, 676129)	94,495	**	
81.RD	Unknown Title (Passed through Brookhaven Science Associates LLC; 374431,	51,150		
	415333)	44,352	**	
81.RD	Unknown Title (Passed through Electric Power Research Institute; 10015667)	127,502	**	
81.RD	Unknown Title (Passed through Fermi Research Alliance, LLC; 654914, 657426, 659036, 677692, 680771, 687638, 686574)	828,982	**	
81.RD	Unknown Title (Passed through Regents of the University of California; 7699132)	4,256	**	
81.RD	Unknown Title (\$19,750 provided to subrecipients) (Passed through Sivananthan	.,200		
	Laboratories; 2773-22-SUOI-0001)	49,999	**	

AL Disbursemer Number Federal Department / Program name Issuances		Total by AL Number/Cluster
U.S. Department of Energy (continued)		
81.RD Unknown Title (Passed through Triad National Security, LLC; 7820, C3177) 138, 81.RD Unknown Title (Passed through UChicago Argonne LLC; 1F-60583, 1F-60582) 153, Total U.S. Department of Energy 5,630,	442 **	1,618,383 5,630,566
U.S. Department of Education		
84.007 Federal Supplemental Educational Opportunity Grants  84.015 National Resource Centers Program for Foreign Language and Area Studies or Foreign Language and International Studies Program and Foreign Language and Area Studies		875,786
Fellowship Program 152, 84.033 Federal Work-Study Program 1,145, 84.038 Federal Perkins Loan_Federal Capital Contributions 5,642, 84.063 Federal Pell Grant Program 18,830,	.652 * .913 *	152,912 1,145,652 5,642,913 18,830,340
84.116 Fund for the Improvement of Postsecondary Education  84.126 Rehabilitation Services Vocational Rehabilitation Grants to States (Passed through Iowa Vocational Rehabilitation Services; 22-UOFI-CSNA-01, 23-UOFI-CSNA, 23-UOI-		289,972
84.129 Rehabilitation Long-Term Training 364,	305 193 ** 893 **	92,305 364,193 88,893
	516	63,516
Department of Education; DE-CHSC IDEA-Part C MOU 2022-2023) 196,	670 126 **	196,670 4,126
84.206 Javits Gifted and Talented Students Education 291, 84.268 Federal Direct Student Loans 187,838,		291,633 187,838,890
84.305 Education Research, Development and Dissemination  111, 84.305 Education Research, Development and Dissemination (Passed through Regents of the	628 **	
84.305 Education Research, Development and Dissemination (Passed through University of	.102 ** .928 **	
84.305 Education Research, Development and Dissemination (Passed through University of Florida; SUB00001828)25,	894 **	95,552
,	972 **	
· ————————————————————————————————————	251 **	36,223
84.325 Special Education - Personnel Development to Improve Services and Results for Children with Disabilities 191, Supporting Effective Instruction State Grants (formerly Improving Teacher Quality	442 **	191,442
	687	4,687
Grants)15,	088 *	15,088 12,249
84.421 Disability Innovation Fund (DIF) (Passed through Iowa Vocational Rehabilitation Services; 23-IBCIOWA-01, 23-IBCUCEDD-01) 175,	<u>·</u>	175,038
COURT 40 TH	142	
84.425D COVID-19 Education Stabilization Fund (\$108,013 provided to subrecipients) (Passed through Iowa Department of Education; 22M-09, MOU-SIMR) 4,568,	358	4,645,500
	768	
84.027 Special Education Grants to States (\$7,373 provided to subrecipients) (Passed through Iowa Department of Education; 000823, MOU-SIMR, B-ARP-201, IDEA, Part B, 2022-2023) 172,	922	173,690

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Education (continued)			_
	Trio Cluster:			
84.042	TRIO Student Support Services	335,782		335,782
84.047	TRIO Upward Bound Total U.S. Department of Education	522,199 222,085,251		522,199 222,085,251
	National Archives and Records Administration			
89.003	National Historical Publications and Records Grants (\$3,214 provided to			
	subrecipients)	25,013		
89.003	National Historical Publications and Records Grants (Passed through Board of Regents of the University of Nebraska; 25-1620-0068-002)	32,988		58,001
	Total National Archives and Records Administration	58,001		58,001
	U.S. Department of Health and Human Services			
93.059	Training in General, Pediatric, and Public Health Dentistry	491,032	**	491,032
93.065	Laboratory Leadership, Workforce Training and Management Development, Improving	_		
	Public Health Laboratory Infrastructure (Passed through Iowa Department of Public Health; 5881MA01)	138,005	**	138,005
93.069	Public Health Emergency Preparedness (Passed through Iowa Department of Public			
93.070	Health; 5883BT207, 5881BT207-E) Environmental Public Health and Emergency Response (\$74,092 provided to	2,194,976	××	2,194,976
	subrecipients)	707,014	**	
93.070	Environmental Public Health and Emergency Response (Passed through State of Vermont, Department of Environmental Conservation; 43788)	213,436	**	
93.070	Environmental Public Health and Emergency Response (Passed through Iowa Department of Public Health; 5883DS02, 5882DS02, 5883EH01)	130,801		1,051,251
93.073	Birth Defects and Developmental Disabilities - Prevention and Surveillance (\$18,030 provided to subrecipients)	1,255,571	**	· · · · · ·
93.073	Birth Defects and Developmental Disabilities - Prevention and Surveillance (Passed	1,200,071		
93.074	through New York State Department of Health; 6287-02) COVID-19 Hospital Preparedness Program (HPP) and Public Health Emergency	10,838	**	1,266,409
93.074	Preparedness (PHEP) Aligned Cooperative Agreements (Passed through Johnson			
	County Public Health; 5885BT452)	8,669		8,669
93.077	Family Smoking Prevention and Tobacco Control Act Regulatory Research (Passed through National Opinion Research Center; G234.UIOWA.01)	11,518	**	
93.077	Family Smoking Prevention and Tobacco Control Act Regulatory Research (Passed			
93.080	through Vanderbilt University Medical Center; VUMC91604) Blood Disorder Program: Prevention, Surveillance, and Research (Passed through	15,757	××	27,275
	University of Texas, Houston; SA0001322)	17,657	**	17,657
93.084	COVID-19 Prevention of Disease, Disability, and Death by Infectious Diseases (\$90.341 provided to subrecipients)	1,420,582	**	
93.084	Prevention of Disease, Disability, and Death by Infectious Diseases	365,880	**	
93.084	Prevention of Disease, Disability, and Death by Infectious Diseases (Passed through Harvard Pilgrim Health Care, Inc.; U54CK000611 / PO 24816)	97,523	**	
93.084	Prevention of Disease, Disability, and Death by Infectious Diseases (Passed through	·	**	1 005 006
93.087	Johns Hopkins University; 6 U54CK000617-01-01) Enhance Safety of Children Affected by Substance Abuse (Passed through Iowa	2,001	**	1,885,986
	Judicial Branch; I439800-CG)	51,871	**	51,871
93.103 93.103	Food and Drug Administration Research Food and Drug Administration Research (Passed through Baylor College of Medicine;	520,451	**	
	DDFA YR4-02)	19,910	**	
93.103	Food and Drug Administration Research (Passed through Columbia University Irving Medical Center; 3(GG012764))	8,561	**	
93.103	Food and Drug Administration Research (Passed through Mayo Clinic; UIA-264798-01)	6,837	**	
93.103	Food and Drug Administration Research (Passed through National Institute for	·	**	600 401
	Pharmaceutical Technology and Education; NIPTE-U01-IA-2022-001)	76,642	**	632,401

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.110	Maternal and Child Health Federal Consolidated Programs  Maternal and Child Health Federal Consolidated Programs (Passed through Iowa	1,147,975	**	
93.110	Department of Public Health; 5882MHP01, 5883MHP01)	1,840,130	**	
93.110	Maternal and Child Health Federal Consolidated Programs (Passed through University of Texas Health Science Center at Houston; SA0002457, SA002457)	27,599	**	
93.110	Maternal and Child Health Federal Consolidated Programs (Passed through Zero to Three National Center for Infants, Toddlers, and Families; 2021090593) Maternal and Child Health Federal Consolidated Programs (Passed through Iowa	114,882	**	
93.110	Department of Public Health; 5889CH40, 5882MHP03, 5883MHP03, 5883CH70)	894,086		4,024,672
93.113 93.113	Environmental Health (\$895,386 provided to subrecipients) Environmental Health (Passed through Boston Children's Hospital;	3,023,383	**	
	GENFD0002127388, GENFD0002335478)	31,461	**	
93.113	Environmental Health (Passed through Emory University; 5R01ES032009-03)	76	**	
93.113 93.113	Environmental Health (Passed through Sam Houston State University; 22200G) Environmental Health (Passed through University of California, Davis; A21-1267-	5,976	**	
93.113	S001-A01) Environmental Health (Passed through University of California, San Diego; 704532)	224,009	**	
93.113	Environmental Health (Passed through University of Kansas Medical Center;	14,641	**	
93.113	ZAF00030) Environmental Health (Passed through University of North Carolina at Chapel Hill;	23,988	**	
	5121219)	77,803	**	3,401,337
93.116	Project Grants and Cooperative Agreements for Tuberculosis Control Programs (Passed through Iowa Department of Public Health; 5882HL01)	233,882		233,882
93.121	Oral Diseases and Disorders Research (\$406,492 provided to subrecipients)	6,043,310	**	
93.121	Oral Diseases and Disorders Research (Passed through Abigail Wexner Research Institute at Nationwide Children's Hospital; 700257-0723-00)	21,621	**	
93.121	Oral Diseases and Disorders Research (Passed through American Association for Dental Research; I596600-CG)	11,794	**	
93.121	Oral Diseases and Disorders Research (Passed through Emory University; A692244)	33,823	**	
93.121	Oral Diseases and Disorders Research (Passed through Phoenix Children's Hospital; SITZMAN-20-12)	55,763	**	
93.121	Oral Diseases and Disorders Research (Passed through Regents of the University of Michigan; 3004668228, SUBK00017645, SUBK00018120)	172,864	**	
93.121	Oral Diseases and Disorders Research (Passed through University of Chicago; AWD102394 (SUB00000582))	3,204	**	
93.121	Oral Diseases and Disorders Research (Passed through University of Florida; SUB00003047)	18,974	**	
93.121	Oral Diseases and Disorders Research (Passed through University of Kentucky; 3200005371-23-261)	4,027	**	
93.121	Oral Diseases and Disorders Research (Passed through University of Maryland; 120230-Z0590202)	21,334	**	
93.121	Oral Diseases and Disorders Research (Passed through University of Texas Health Science Center at San Antonio; 168607/168604)	6,269	**	
93.121	Oral Diseases and Disorders Research (Passed through University of Utah; 10044863-15, 10044863-33)	26,015	**	
93.121	Oral Diseases and Disorders Research (Passed through University of Washington, Seattle; UWSC13624)	61,020	**	
93.121	Oral Diseases and Disorders Research (Passed through Wake Forest University Health Sciences; 1549-45829-11000001034)	138,167	**	
93.121	Oral Diseases and Disorders Research (Passed through Washington University in St. Louis; WU-23-0009)	13,394	**	6,631,579
93.124	Nurse Anesthetist Traineeship	28,053	**	28,053
93.135	COVID-19 Centers for Research and Demonstration for Health Promotion and Disease Prevention (\$7,538 provided to subrecipients)	137,232	**	
93.135	Centers for Research and Demonstration for Health Promotion and Disease Prevention (\$180,051 provided to subrecipients)	1,171,882	**	1,309,114

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)		II	
93.136	Injury Prevention and Control Research and State and Community Based Programs (\$186,471 provided to subrecipients)	1,624,023	**	
93.136	Injury Prevention and Control Research and State and Community Based Programs (Passed through Abigail Wexner Research Institute at Nationwide Children's Hospital; 710053-0723-00)	6,493	**	
93.136	Injury Prevention and Control Research and State and Community Based Programs (Passed through Iowa Coalition Against Sexual Assault; 5880RP01)	83,417		
93.136	Injury Prevention and Control Research and State and Community Based Programs (Passed through Iowa Department of Public Health; 5882RP10, 5883RP10, 5883RP02, 588CY3RP02, 5882IP60, 5883IP60)	276,070		1,990,003
93.143	NIEHS Superfund Hazardous Substances_Basic Research and Education (\$104,692 provided to subrecipients)	2,775,142	**	
93.143	NIEHS Superfund Hazardous Substances_Basic Research and Education (Passed through Regents of the University of Minnesota; P008851001)	49,469	**	2,824,611
93.145	HIV-Related Training and Technical Assistance (Passed through University of Illinois at Chicago; 17416)	1,401	**	1,401
93.155 93.155	Rural Health Research Centers (\$869,785 provided to subrecipients) Rural Health Research Centers (\$20,857 provided to subrecipients) (Passed through University of North Carolina at Chapel Hill; 5121347, 5124896)	2,559,338 249,949	**	
93.155	Rural Health Research Centers (Passed through University of South Carolina; 21-4434, 23-5043)	18,976	**	2,828,263
93.172 93.172	Human Genome Research (\$30,627 provided to subrecipients) Human Genome Research (Passed through Jackson Laboratory; 210354-0823-05,	94,322	**	
93.172	210354-0824-05) Human Genome Research (Passed through Regents of the University of Michigan;	72,779	**	
93.172 93.172	SUBK00014036)  Human Genome Research (Passed through SomaGenics, Inc.; R44HG009461)  Human Genome Research (Passed through University of California, Los Angeles; 3022	36,316 891	**	
93.172	G LA374)  Human Genome Research (Passed through University of North Carolina; 5125096)	43,622 149,948	**	397,878
93.173	Research Related to Deafness and Communication Disorders ( $\$1,101,933$ provided to subrecipients)	9,642,579	**	
93.173 93.173	Research Related to Deafness and Communication Disorders (Passed through Boys Town National Research Hospital; GRT-00271, GRT-00277, GRT-00305) Research Related to Deafness and Communication Disorders (Passed through New	344,546	**	
93.173	York University School of Medicine; 20-A0-00-1005405) Research Related to Deafness and Communication Disorders (Passed through Ohio	375,181	**	
	State University; GR124117 / SPC-1000005308, GR128379 / SPC-1000006788)	102,863	**	
93.173	Research Related to Deafness and Communication Disorders (Passed through Washington University in St. Louis; WU-22-0421)	88,375	**	10,553,544
93.185 93.185	COVID-19 Immunization Research, Demonstration, Public Information and Education Training and Clinical Skills Improvement Projects Immunization Research, Demonstration, Public Information and Education Training	47,986	**	
93.191	and Clinical Skills Improvement Projects (\$103,507 provided to subrecipients)  Graduate Psychology Education	651,912 442,311	**	699,898 442,311
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 Public Health; 5883LP20, 5882LP20)	173,425		173,425
93.213	Research and Training in Complementary and Integrative Health	1,148	**	
93.213 93.213	Research and Training in Complementary and Integrative Health (Passed through Duke Clinical Research Institute; 303000717, A03-4484, 303000810, A03-4488) Research and Training in Complementary and Integrative Health (Passed through	456,382	**	
93.213	Palmer Center for Chiropractic Research; 12274) Research and Training in Complementary and Integrative Health (Passed through	38,917	**	
93.217	University of California, Irvine; 2021-1583) Family Planning Services (Passed through Family Planning Council of Iowa; 1027-	27,292	**	523,739
93.217	FY2023, 1029-FY2024, 993-FY2022) Family Planning Services (Passed through Iowa Department of Public Health;	3,000	**	
	5883FP15, 5884FP15)	12,143		15,143

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.223	Development and Coordination of Rural Health Services (Passed through University of North Dakota; 27072S2, 28073S2)	131,072	**	131,072
93.226	Research on Healthcare Costs, Quality and Outcomes (\$102,421 provided to subrecipients)	1,197,661	**	
93.226	Research on Healthcare Costs, Quality and Outcomes (Passed through Board of Regents of the University of Wisconsin System; 002844)	34,130	**	
93.226	Research on Healthcare Costs, Quality and Outcomes (Passed through University of South Carolina; 21-4290, 23-5001)	11,162	**	1,242,953
93.233	National Center on Sleep Disorders Research (\$341,313 provided to subrecipients)	1,221,736	**	1,221,736
93.236	Grants to States to Support Oral Health Workforce Activities (Passed through Iowa Department of Public Health; 5880DH02)	5,497	**	5,497
93.242	Mental Health Research Grants (\$273,257 provided to subrecipients)	6,302,700	**	
93.242	Mental Health Research Grants (Passed through Baylor College of Medicine; P700000007, 7000001317)	35,888	**	
93.242	Mental Health Research Grants (Passed through California Institute of Technology;	22.452		
00.040	\$431912)	02,100	**	
93.242 93.242	Mental Health Research Grants (Passed through Champaign Imaging LLC; IA-02)  Mental Health Research Grants (Passed through Harvard Pilgrim Health Care Institute; PH000857A)	117,700	**	
93.242	Mental Health Research Grants (Passed through Indiana University; 9593)	5,054	**	
93.242	Mental Health Research Grants (Passed through Oregon Health & Science University;	0,001		
93.242	1021919_IOWA) Mental Health Research Grants (Passed through Regents of University of Colorado;	8,101	**	
	1557427)	40,307	**	
93.242	Mental Health Research Grants (Passed through Stanford University; 62729852- 226526)	80,607	**	
93.242	Mental Health Research Grants (Passed through University of South Florida; 1255-1186-01-B (previously 1255-1186-00-B))	50,472	**	
93.242	Mental Health Research Grants (Passed through University of Texas at San Antonio; 1000005277)	256,587	**	6,956,712
93.243	COVID-19 Substance Abuse and Mental Health Services Projects of Regional and National Significance (\$61,021 provided to subrecipients)	567,979	**	
93.243	Substance Abuse and Mental Health Services Projects of Regional and National Significance (\$388,276 provided to subrecipients)	2,722,786	**	
93.243	Substance Abuse and Mental Health Services Projects of Regional and National Significance (Passed through Area Substance Abuse Council; H79T1080490-SHARP)	31,313	**	
93.243	Substance Abuse and Mental Health Services Projects of Regional and National Significance (Passed through Sixth Judicial District of Iowa; TI08153)  Substance Abuse and Mental Health Services Projects of Regional and National	39,583		
93.243	Significance (Passed through Iowa Department of Public Health; 5883SA150, 5884SA150)	140,841		3,502,502
93.250	Geriatric Academic Career Awards Department of Health and Human Services	202	**	202
93.262	Occupational Safety and Health Program (\$787,495 provided to subrecipients)	4,765,002	**	
93.262	Occupational Safety and Health Program (Passed through Mary Imogene Bassett Hospital; 5 R01OH011668-02-00-UI, 5 R01OH011668-03-UI)		**	
93.262	Occupational Safety and Health Program (Passed through University of Texas Health Science Center at Houston; M2300721)	8,715	**	4,814,953
93.264	Nurse Faculty Loan Program (NFLP)	1,413,654	*	1,413,654
93.268	Immunization Cooperative Agreements (\$34,932 provided to subrecipients) (Passed through Iowa Department of Public Health; 5883HL01, 5882IMM020)	448,393		448,393
93.273	Alcohol Research Programs (\$159,851 provided to subrecipients)	3,032,494	**	
93.273	Alcohol Research Programs (Passed through Arizona State University; ASUB00000490)	71,763	**	
93.273	Alcohol Research Programs (Passed through State University of New York Research Foundation; 100-1009189-92319, 100-1009189-95452)	478,223	**	
93.273	Alcohol Research Programs (Passed through State University of New York, Downstate Health Sciences University; 100-1171519-92823)	8,128	**	
93.273	Alcohol Research Programs (Passed through University of Texas at Austin; UTAUS-SUB00000043AM2)	9,126	**	3,599,734

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.279	Drug Abuse and Addiction Research Programs (\$149,368 provided to subrecipients)	1,969,232	**	
93.279 93.279	Drug Abuse and Addiction Research Programs (Passed through Colorado Department of Public Health and Environment; FY21.872.002)  Drug Abuse and Addiction Research Programs (Passed through George Mason	92,139	**	
	University; E2063001)  Drug Abuse and Addiction Research Programs (Passed through Schedule 1	28,564	**	
93.279	Therapeutics; 220-01-01)	14,190	**	
93.279	Drug Abuse and Addiction Research Programs (Passed through Virginia Commonwealth University; FP00015661_SA001)	117,039	**	2,221,164
93.286	Discovery and Applied Research for Technological Innovations to Improve Human Health (\$113,370 provided to subrecipients)	1,871,229	**	
93.286	Discovery and Applied Research for Technological Innovations to Improve Human Health (Passed through Iowa State University; 021655A)	7,522	**	
93.286	Discovery and Applied Research for Technological Innovations to Improve Human Health (Passed through Manhattan College; 2023-1)	13,500	**	
93.286	COVID-19 Discovery and Applied Research for Technological Innovations to Improve Human Health (Passed through University of Massachusetts Medical School;			
	OSP/WPM33765-IOWA)	919,683	**	2,811,934
93.307	Minority Health and Health Disparities Research (\$35,402 provided to subrecipients)	233,108	**	
93.307	Minority Health and Health Disparities Research (Passed through Harvard Pilgrim Health Care, Inc.; AH000748)	19,229	**	252,337
93.310	Trans-NIH Research Support (\$854,318 provided to subrecipients)	2,055,493	**	202,007
93.310	Trans-NIH Research Support (Passed through Children's Hospital of Philadelphia; GRT-00002303-XX/ PO# 20400150 )	20,585	**	
93.310	Trans-NIH Research Support (Passed through Massachusetts General Hospital;	1 210	**	0.077.207
93.315	Seelos SLS-005) Rare Disorders: Research, Surveillance, Health Promotion, and Education	1,319 406,111	**	2,077,397 406.111
93.322	CSELS Partnership: Strengthening Public Health Laboratories (Passed through Association of Public Health Laboratories; APHL Agreement #56401-250-410-23-12,	100,111		
	56401-250-412-23-02)	81,657	**	
93.322	COVID-19 CSELS Partnership: Strengthening Public Health Laboratories (Passed through Association of Public Health Laboratories; 56300-250-913-23-32, 56300-250-913-23-33, 56300-250-913-23-34, 56300-250-913-23-37)	27,691		109,348
93.323	COVID-19 Epidemiology and Laboratory Capacity for Infectious Diseases (ELC) (Passed through Iowa Department of Public Health; 5882EL23)	18	**	
93.323	Epidemiology and Laboratory Capacity for Infectious Diseases (ELC) (Passed through Iowa Department of Public Health; 5882EL23, 5883EL23)	14,968,283	**	
93.323	COVID-19 Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)			
93.323	(Passed through Iowa Department of Public Health; 5881CS01)  Epidemiology and Laboratory Capacity for Infectious Diseases (ELC) (Passed through	194,097		15.006.010
93.334	Iowa Department of Public Health; 5883EL31) The Healthy Brain Initiative: Technical Assistance to Implement Public Health Actions	44,520		15,206,918
	related to Cognitive Health, Cognitive Impairment, and Caregiving at the State and Local Levels (Passed through Iowa Department of Public Health; 5883ALZ03)	63,911		63,911
93.342	Health Professions Student Loans, Including Primary Care Loans and Loans for Disadvantaged Students	10,022,086	*	10,022,086
93.350	National Center for Advancing Translational Sciences (\$74,897 provided to subrecipients)	4,682,016	**	
93.350	National Center for Advancing Translational Sciences (Passed through Virginia Commonwealth University; FP00010833_SA005)	3,982	**	4,685,998
93.351	Research Infrastructure Programs	741,350	**	741,350
93.353	21st Century Cures Act - Beau Biden Cancer Moonshot (\$11,001 provided to	010 70:	a	212.721
93.354	subrecipients) COVID-19 Public Health Emergency Response: Cooperative Agreement for Emergency Response: Public Health Crisis Response (\$58,755 provided to subrecipients) (Passed	313,781	**	313,781
93.354	through Iowa Department of Public Health; 5882BT100)  COVID-19 Public Health Emergency Response: Cooperative Agreement for Emergency	1,008,045		
	Response: Public Health Crisis Response (Passed through Iowa Department of Public Health; 5881BT207-E, 5883BT207, 5882BT100)	538,301	**	1,546,346

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.361	Nursing Research (\$270,354 provided to subrecipients)	1,025,298	**	
93.361	Nursing Research (Passed through University of Florida; SUB00002088)	22,168	**	
93.361	Nursing Research (Passed through University of Pennsylvania; 577130)	52,447	**	1,099,913
93.364	Nursing Student Loans	2,959,389	*	2,959,389
93.365	Sickle Cell Treatment Demonstration Program (Passed through Washington University in St. Louis; WU-22-0124, WU-23-0207)	88,522	**	88,522
93.391	Activities to Support State, Tribal, Local and Territorial (STLT) Health Department Response to Public Health or Healthcare Crises (Passed through Quad Cities	27,802	**	
93.391	Interfaith; 5882HD07) Activities to Support State, Tribal, Local and Territorial (STLT) Health Department Response to Public Health or Healthcare Crises (\$172,969 provided to subrecipients) (Passed through University of North Dakota; 26911S1)	362,775	**	
93.391	Activities to Support State, Tribal, Local and Territorial (STLT) Health Department Response to Public Health or Healthcare Crises (Passed through Iowa Department of			455 101
	Public Health; 5882HD31)	64,524		455,101
93.393 93.393	Cancer Cause and Prevention Research (\$618,456 provided to subrecipients) Cancer Cause and Prevention Research (Passed through Emory University;	3,941,731	**	
93.393	R01CA2A218389) Cancer Cause and Prevention Research (Passed through Infondrian LLC; IOWA-2019-	11,029	**	
93.393	001) Cancer Cause and Prevention Research (Passed through Mayo Clinic; UIA-282602-01,	73,669 81,691	**	
93.393	UIA-282602-02) Cancer Cause and Prevention Research (Passed through Memorial Sloan Kettering Cancer Center; C21844659)	77	**	
93.393	Cancer Cause and Prevention Research (Passed through Regents of the University of California Davis; A23-0294-S003)	27,537	**	
93.393	Cancer Cause and Prevention Research (Passed through Tufts Medical Center, Inc.; 5022654_SERV)	27,994	**	
93.393	Cancer Cause and Prevention Research (Passed through University of Connecticut; 320537)	64,511	**	
93.393	Cancer Cause and Prevention Research (Passed through Washington University in St. Louis; WU-22-0368)	29,478	**	4,257,717
93.394	Cancer Detection and Diagnosis Research (\$171,541 provided to subrecipients)	812,920	**	
93.394	Cancer Detection and Diagnosis Research (Passed through City of Hope, Beckman Research Institute; 62404.2009737.669303)	52,527	**	
93.394	Cancer Detection and Diagnosis Research (Passed through Iowa State University; 4301740B, 023077B)	51,046	**	
93.394	Cancer Detection and Diagnosis Research (Passed through Mayo Clinic; UOI-230172-05)	4,122	**	
93.394	Cancer Detection and Diagnosis Research (Passed through Oregon Health & Science University; 1018110_IOWA)	203,316	**	
93.394 93.394	Cancer Detection and Diagnosis Research (Passed through Regents of the University of Michigan; SUBK00011536)  Cancer Detection and Diagnosis Research (Passed through University of Illinois at	17,944	**	
	Chicago; 18373)	117,062 3,667,347	**	1,258,937
93.395 93.395	Cancer Treatment Research (\$11,086 provided to subrecipients)  Cancer Treatment Research (Passed through Alliance for Clinical Trials in Oncology;  U10CA180821)	186,287	**	
93.395	Cancer Treatment Research (Passed through Arkansas Children's Research Institute; 4739)	23,551	**	
93.395	Cancer Treatment Research (Passed through Board of Regents of the University of Nebraska; 34-5234-2008-101)	175,795	**	
93.395	Cancer Treatment Research (Passed through Children's Hospital of Philadelphia; FP00030519_SUB79_01)	150	**	
93.395	Cancer Treatment Research (\$4,847 provided to subrecipients) (Passed through NRG Oncology Foundation, Inc.; 2019NRGOncologyFoundationMasterAgmt)	19,968	**	
93.395	Cancer Treatment Research (Passed through Public Health Institute; Prime U10CA180886)	49,087	**	
93.395	Cancer Treatment Research (Passed through pxAlpha; 20220001)	61,158	**	
93.395	Cancer Treatment Research (Passed through University of California, Irvine; 2020- 1307)	94,069	**	

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.395	Cancer Treatment Research (Passed through University of Connecticut; 158948207)	115,389	**	
93.395	Cancer Treatment Research (Passed through University of Illinois at Urbana- Champaign; 17779)	17,734	**	
93.395	Cancer Treatment Research (Passed through University of Pittsburgh; AWD00001571 (133811-1))	58,386	**	
93.395	Cancer Treatment Research (Passed through University of Rochester; 417381 / URFAO: GR510820)	15,307	**	
93.395	Cancer Treatment Research (Passed through Viewpoint Molecular Targeting, Inc.; CA232954-IOWA001)	81,512	**	
93.395	Cancer Treatment Research (Passed through Virginia Commonwealth University; FP00010029_SA001)	19,484	**	4,585,224
93.396 93.396	Cancer Biology Research (\$210,173 provided to subrecipients)  Cancer Biology Research (Passed through University of North Carolina at Chapel Hill;	2,061,516	**	
93.396	5113355) Cancer Biology Research (Passed through Virginia Commonwealth University;	35,284	**	
	FP00008704_SA002, FP00009126_SA001)	64,331	**	2,161,131
93.397	Cancer Centers Support Grants (\$354,588 provided to subrecipients)	3,566,283	**	3,566,283
93.398	Cancer Research Manpower	724,273	**	724,273
93.399	Cancer Control (Passed through Children's Hospital of Philadelphia; 2 UG1			
	CA189955)	4,174	**	F 601
93.399	Cancer Control (Passed through ECOG-ACRIN Cancer Research Group; EA1151)	1,517	××	5,691
93.421	COVID-19 Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health	447,255	**	
93.421	COVID-19 Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health (Passed through Association of University Centers on Disabilities; 16-8814-22, )	13,522	**	
93.421	Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health (Passed through Iowa Department of Public Health, 588350001)	27.406	**	
93.421	Health; 5883SPN01) Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health (Passed through Linn County Public Health	37,406	••	
93.421	Department; NU38OT000306) COVID-19 Strengthening Public Health Systems and Services through National	43,425	**	
5021	Partnerships to Improve and Protect the Nation's Health (Passed through Task Force for Global Health, Inc.; PI-CD33-PCOR, PI-CD35-PCOR)	15,215	**	556,823
93.426	The National Cardiovascular Health Program (Passed through Iowa Department of Human Services; 5883CD06)	95,024		
93.426	The National Cardiovascular Health Program (Passed through Iowa Department of Public Health; 5882CD06, 5882CD16, 5883CD16)	148,980		244,004
93.431	Networking2Save": CDC's National Network Approach to Preventing and Controlling Tobacco-related Cancers in Special Populations (Passed through Geographic Health			
93.433	Equity Alliance; GHEA/CADCA)  ACL National Institute on Disability, Independent Living, and Rehabilitation Research	16,296	**	16,296
	(Passed through Gallaudet University; 2178UI)	212,139	**	212,139
93.464	ACL Assistive Technology (\$484,282 provided to subrecipients)	489,132	**	489,132
93.478	Preventing Maternal Deaths: Supporting Maternal Mortality Review Committees (Passed through Western Washington University; 55011A-UIAX-00)	3,754	**	
93.478	Preventing Maternal Deaths: Supporting Maternal Mortality Review Committees (Passed through Iowa Department of Public Health; 5883MH50, SPEAK5883MH01)	8,073		11,827
93.497	COVID-19 Family Violence Prevention and Services/ Sexual Assault/Rape Crisis Services and Supports (Passed through Iowa Department of Justice; ARP-SA-2022- University of Iowa-00018)	10.001		12,901
02.409	COVID-19 Provider Relief Fund and American Rescue Plan (ARP) Rural Distribution	12,901		29,022,146
93.498	•	29,022,146	**	862,945
93.516 93.576	Public Health Training Centers Program (\$360,832 provided to subrecipients) Refugee and Entrant Assistance Discretionary Grants (\$1,156 provided to	862,945	**	002,943
00.555	subrecipients) (Passed through Iowa Department of Human Services; REF-18-004, REF-23-001) Refugee and Entrant Assistance Discretionary Grants (\$260,402 provided to	102,851	**	
93.576	subrecipients) (Passed through Iowa Department of Human Services; REF-23-001)	300,735		403,586

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.630	Developmental Disabilities Basic Support and Advocacy Grants (Passed through Iowa Department of Human Services; DDC-20-004, DDC-23-001)	63,874		63,874
93.632	COVID-19 University Centers for Excellence in Developmental Disabilities Education,	81,272	**	
93.632	Research, and Service University Centers for Excellence in Developmental Disabilities Education, Research, and Service	170,054	**	
93.632	University Centers for Excellence in Developmental Disabilities Education, Research,	F90 400		921 749
93.647	and Service Social Services Research and Demonstration	580,422 3,914	**	831,748 3,914
93.696	Certified Community Behavioral Health Clinic Expansion Grants (Passed through	0,511		
	Northeast Iowa Behavioral Health; H79SM086468)	98,890	**	98,890
93.732	Mental and Behavioral Health Education and Training Grants	1,084,662	**	1,084,662
93.772	Tribal Public Health Capacity Building and Quality Improvement Umbrella Cooperative Agreement (Passed through Alaska Native Tribal Health Consortium; 23- C-393130)	18,721	**	18,721
93.779	COVID-19 Centers for Medicare and Medicaid Services (CMS) Research,	10,721		,
	Demonstrations and Evaluations (Passed through Iowa Department of Inspections			
	and Appeals; 2305IA5002)	9,330		
93.779	Centers for Medicare and Medicaid Services (CMS) Research, Demonstrations and Evaluations (Passed through Iowa Department of Inspections and Appeals;			
	2305IA5002, FY22 CLIA-88)	327,357		336,687
93.788	Opioid STR (Passed through Iowa Department of Public Health; 5881SA145E,	321,331		330,007
30.700	5883SA145, 5882SA112, 5883SA112, 5881SA137-E , 5883SA137, 5883AP45)	587,765		587,765
93.791	Money Follows the Person Rebalancing Demonstration (Passed through Iowa	· · · · · · · · · · · · · · · · · · ·		
	Department of Human Services; MED-17-024, MED-24-007)	2,437,239		2,437,239
93.800	Organized Approaches to Increase Colorectal Cancer Screening (Passed through Iowa			
	Department of Public Health; 5882CRC17, 5883CRC17)	166,561		166,561
93.817	Hospital Preparedness Program (HPP) Ebola Preparedness and Response Activities (Passed through Board of Regents of the University of Nebraska; 1003054 GR30541122, 1003054 GR30541127)	27,269	**	27,269
93.829	Section 223 Demonstration Programs to Improve Community Mental Health Services (Passed through Abbe Center for Community Mental Health; SM086890)	29,002	**	· · · · · ·
93.829	Section 223 Demonstration Programs to Improve Community Mental Health Services (Passed through Prairie Ridge Addiction Treatment Services; H79SM085248,	210.106	**	220 100
02 927	H79SM085248-01) Cardiovascular Diseases Research (\$507,206 provided to subrecipients)	310,106 10,966,535	**	339,108
93.837 93.837	Cardiovascular Diseases Research (\$507,206 provided to subrecipients)  Cardiovascular Diseases Research (Passed through Abigail Wexner Research Institute at Nationwide Children's Hospital; 700279-0223-00 / PO# 4608372-0-46, 700313-	10,900,333		
	0224-00)	175,405	**	
93.837	Cardiovascular Diseases Research (Passed through American Heart Association; FX-ATRAC-5U54HL120163-UI-09) Cardiovascular Diseases Research (Passed through Children's Hospital of	5,679	**	
93.837	Philadelphia; 3201690324 / PO # 20097757-RSUB)	57,488	**	
93.837	Cardiovascular Diseases Research (Passed through Duke University; 303000064)	246,802	**	
93.837	Cardiovascular Diseases Research (Passed through Emory University; A577629 (A381499), A685576)	7,862	**	
93.837	Cardiovascular Diseases Research (Passed through Icahn School of Medicine at Mount Sinai; 0255-1502-4605)	5,121	**	
93.837 93.837	Cardiovascular Diseases Research (Passed through Louisiana State University Health Sciences Center; 22-92-012) Cardiovascular Diseases Research (Passed through Massachusetts General Hospital;	104,035	**	
93.637	A 5332)	14,740	**	
93.837	Cardiovascular Diseases Research (Passed through Medical College of Wisconsin; 5P01HL084207-15)	829,966	**	
93.837	Cardiovascular Diseases Research (Passed through Regents of the University of Michigan; SUBK00018017)	222	**	
93.837	Cardiovascular Diseases Research (Passed through St. Luke's Hospital of Kansas City; GR-00665-02)	100,595	**	
93.837	Cardiovascular Diseases Research (Passed through Unify Medical, Inc.; NIH 1R43HL158365-01, FAIN R43HL158365, RHL162327A)	189,256	**	

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.837	Cardiovascular Diseases Research (Passed through University of California, San			
	Diego; KR 704963)	13,168	**	
93.837	Cardiovascular Diseases Research (Passed through University of Kentucky; 3200001355-18-047)	409	**	
93.837	Cardiovascular Diseases Research (Passed through University of Missouri; C00072884-1)	95,747	**	
93.837	Cardiovascular Diseases Research (Passed through University of Rochester; 417501-G / GR510850, SUB00000243 / UR FAO GR531832)	1,308	**	
93.837	Cardiovascular Diseases Research (Passed through University of Virginia; GB10758.PO#2199193)	59,701	**	
93.837	Cardiovascular Diseases Research (Passed through Yale University; CON-80003303 (GR114671))	5,680	**	12,879,719
93.838	Lung Diseases Research (\$954,527 provided to subrecipients)	11,591,873	**	
93.838	Lung Diseases Research (Passed through Brigham and Women's Hospital; 122869)	61,666	**	
93.838	Lung Diseases Research (Passed through Cincinnati Children's Hospital Medical Center; 307229)	126,691	**	
93.838	Lung Diseases Research (Passed through COPD Foundation; 001)	28,301	**	
93.838	Lung Diseases Research (Passed through Duke University; 303000827)	5,220	**	
93.838	Lung Diseases Research (Passed through Louisiana State University Health Sciences			
	Center; 21-17-102)	17,818	**	
93.838	Lung Diseases Research (Passed through Mayo Clinic; UIA-249905-04)	23,233	**	
93.838	Lung Diseases Research (Passed through Michigan State University; RC112812A)	39,817	**	
93.838	Lung Diseases Research (Passed through National Jewish Health; 20303601 / 2 U01 HL089897, 20052015, 20116004 UI, 20128792)	393,278	**	
93.838	Lung Diseases Research (Passed through Regents of the University of California, San	333,210		
	Francisco; 10456sc, 12598sc)	182,350	**	
93.838	COVID-19 Lung Diseases Research (Passed through The Children's Hospital of Philadelphia; GRT-00001622/ PO# 20336952)	76,902	**	
93.838	Lung Diseases Research (Passed through Trustees of Columbia University; 1(GG012782-10), 1(GG012890-01), 1(GG015954-01), 2(GG017828-01), 1(GG017861-01), 1(GG017116-01), 7(GG017929-03), 1(GG017991-01))	648,156	**	
93.838	Lung Diseases Research (Passed through University of Alabama at Birmingham; 000524649-SC001, 000525907-SC001, 000530409-SC008)	161,304	**	
93.838	Lung Diseases Research (Passed through University of California, San Francisco; 12598sc)	20,611	**	
93.838	Lung Diseases Research (Passed through University of Colorado Anschutz Medical			
02.020	Campus; FY22.1126.055)	225,962	**	
93.838 93.838	Lung Diseases Research (Passed through University of Houston; 1R01HL149678-01A1)  Lung Diseases Research (Passed through University of Kansas Medical Center	266	**	
93.838	Research Institute, Inc.; Z9C000A0)  Lung Diseases Research (Passed through University of Massachusetts;	101,053	**	
93.838	SUB0000038, SUB0000038/PO # WA01146594) Lung Diseases Research (Passed through University of North Carolina at Chapel Hill;	216,052	**	
	5121765, 5125326)	10,425	**	
93.838	Lung Diseases Research (Passed through Washington University in St. Louis; WU-22-0386)	15,795	**	
93.838	Lung Diseases Research (Passed through Weill Cornell Medical College; 222474-3, 228311-3, 222474-2, 210851-1, 226628-1)	275,782	**	14,222,555
93.839	Blood Diseases and Resources Research (\$393,247 provided to subrecipients)	2,312,007	**	
93.839	Blood Diseases and Resources Research (Passed through Board of Regents of the University of Wisconsin System; 0000001861)	19,670	**	
93.839	Blood Diseases and Resources Research (Passed through Boston Children's Hospital; GENFD0002085860, GENFD0002323147)	186,158	**	
93.839	Blood Diseases and Resources Research (Passed through Children's Hospital of Philadelphia; GRT-00000690-XX-0822 / PO# 20318765 )	32,562	**	
93.839	Blood Diseases and Resources Research (Passed through Johns Hopkins University; ACRI 54)	15,809	**	
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AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.839	Blood Diseases and Resources Research (Passed through Versiti Wisconsin, Inc.; 2001487-05_IOWA)	20,028	**	
93.839	Blood Diseases and Resources Research (Passed through Washington University in St. Louis; WU-18-267)	33,219	**	2,619,453
93.840	Translation and Implementation Science Research for Heart, Lung, Blood Diseases, and Sleep Disorders (Passed through Rutgers University; SUB00002866)	52,164	**	
93.840	Translation and Implementation Science Research for Heart, Lung, Blood Diseases, and Sleep Disorders (Passed through University of Rochester; SUB00000467 / GR533103)	10,721	**	62,885
93.843	ACL Assistive Technology State Grants for Protection and Advocacy (\$42,240 provided to subrecipients)	49,255	**	49,255
93.846	Arthritis, Musculoskeletal and Skin Diseases Research (\$221,987 provided to subrecipients)	3,246,361	**	,
93.846	Arthritis, Musculoskeletal and Skin Diseases Research (Passed through Brigham and Women's Hospital; 117739)	239,934	**	
93.846	Arthritis, Musculoskeletal and Skin Diseases Research (Passed through Johns Hopkins University; 2005449822)	72,613	**	
93.846	Arthritis, Musculoskeletal and Skin Diseases Research (Passed through Massachusetts General Hospital; 1 U01 AR070498)	3,062	**	
93.846	Arthritis, Musculoskeletal and Skin Diseases Research (Passed through New York University School of Medicine; 18-A1-00-1000572)	77,066	**	
93.846	Arthritis, Musculoskeletal and Skin Diseases Research (Passed through University of Texas Southwestern Medical Center; GMO: 210107 PO: 000002208A)	1,112	**	3,640,148
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (\$1,798,903 provided to subrecipients)	14,705,444	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Abigail Wexner Research Institute at Nationwide Children's Hospital; 700198-0523- 00)	24,145	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Board of Regents of the University of Wisconsin System; 0000001026, 0000002499, 0000001720, 0000002623)	95,116	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Case Western Reserve University; RES600203, RES516465)	170,300	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Children's Hospital of Philadelphia; 3301820722)	4,957	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Cleveland Clinic Lerner College of Medicine; 1451-SUB)	11,855	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through George Washington University; S-GRD2122-LL25, S-GRD2223-LL25)	35,502	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Healthtech Solutions, Inc. DBA Omnilife; OL-UIOWA-StreetN)	16,389	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Senseion Therapeutics Inc; 1R44DK126600-03)	58,964	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through University of South Florida; TN-20)	11,362	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through University of Texas at Dallas; 1705827)	129	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through University of Texas Health Science Center at Houston; SA0001229)	83,020	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Virginia Commonwealth University; FP00015236_SA001)	18,806	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Wake Forest University Health Sciences; 711-45102-10000336727)	38,625	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Washington University in St. Louis; WU-22-0143)	65,399	**	
93.847	Diabetes, Digestive, and Kidney Diseases Extramural Research (Passed through Wayne State University; WSU23063)	22,473	**	15,362,486

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances	-	Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (\$2,316,085 provided to subrecipients)	22,751,972	**	
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Beth Israel Deaconess Medical Center; 01064176)  Extramural Research Programs in the Neurosciences and Neurological Disorders	19,003	**	
93.853 93.853	(Passed through CND Life Sciences, Inc; 1R44NS117214)  Extramural Research Programs in the Neurosciences and Neurological Disorders	5,910	**	
93.853	(Passed through Dystonia Medical Research Foundation; 202005303)  Extramural Research Programs in the Neurosciences and Neurological Disorders	52	**	
	(Passed through Johns Hopkins University School of Medicine; 1R01NS122756-01A1) Extramural Research Programs in the Neurosciences and Neurological Disorders	16,513	**	
93.853	(Passed through Massachusetts General Hospital; NN108-TopCSPN, 235400, 235411, 236403, NN-110, N111)	608,757	**	
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Mayo Clinic Jacksonville; UOI-224063-06, IOW-305533)	23,496	**	
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Northwestern University; 60052911 IOWA)	89,658	**	
93.853 93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Pulse Therapeutics, Inc.; 4R44NS107108-02) Extramural Research Programs in the Neurosciences and Neurological Disorders	12,693	**	
93.853	(Passed through Regents of the University of Michigan; SUBK00016182, SUBK00019307) Extramural Research Programs in the Neurosciences and Neurological Disorders	7,123	**	
93.853	(Passed through Regents of the University of Minnesota; N007199502, N009119801 / 90834)  Extramural Research Programs in the Neurosciences and Neurological Disorders	132,196	**	
	(Passed through Rosalind Franklin University of Medicine and Science; 212090 - Hastings)	51,812	**	
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Rush University Medical Center; 15060903-Sub02)	82,603	**	
93.853 93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Texas A&M University; M2301278) Extramural Research Programs in the Neurosciences and Neurological Disorders	48,817	**	
93.853	(Passed through Universidad Peruana Cayetano Heredia; U01NS086974)  Extramural Research Programs in the Neurosciences and Neurological Disorders	10,480	**	
93.853	(Passed through University of California, Los Angeles; 1713 G LA073)  Extramural Research Programs in the Neurosciences and Neurological Disorders	389,159	**	
93.853	(Passed through University of California, San Francisco; 12287sc, 13494sc, 14189sc) Extramural Research Programs in the Neurosciences and Neurological Disorders	179,111	**	
93.853	(Passed through University of Chicago; AWD100683 (SUB00000226)) Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through University of Cincinnati; 011414-Adm-Derdeyn, 011414-Adm-	72,320	**	
93.853	Derdeyn / 4600014794, 010785- 135729, 011266-135729, 012340-135729, 012043-135729)  Extramural Research Programs in the Neurosciences and Neurological Disorders	103,753	**	
93.853	(Passed through University of Miami; OS00000382) Extramural Research Programs in the Neurosciences and Neurological Disorders	89,911	**	
93.853	(Passed through University of Oklahoma; 2022-65) Extramural Research Programs in the Neurosciences and Neurological Disorders	26,231	**	
93.853	(Passed through University of Pennsylvania; 571923) Extramural Research Programs in the Neurosciences and Neurological Disorders	10,269	**	
93.853	(Passed through University of Rochester; 417585G/ URFAO:GR510928)  Extramural Research Programs in the Neurosciences and Neurological Disorders (\$61,203 provided to subrecipients) (Passed through University of Utah; 10057564-02-	195,444	**	
93.853	IOWA)  Extramural Research Programs in the Neurosciences and Neurological Disorders	583,136	**	
93.853	(Passed through Virginia Commonwealth University; FP00007840_SA003) Extramural Research Programs in the Neurosciences and Neurological Disorders	38,518	**	
50.000	(Passed through Washington State University; 135833 SPC002490)	239,014	**	

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders (Passed through Washington University in St. Louis; WU-22-0053-MOD-1 / ST00002211, WU-22-0053-MOD-3)	14,827	**	25,802,778
93.855	COVID-19 Allergy and Infectious Diseases Research	761,905	**	
93.855 93.855	Allergy and Infectious Diseases Research (\$1,988,211 provided to subrecipients) Allergy and Infectious Diseases Research (Passed through Banaras Hindu University;	21,781,578	**	
93.855	2U19AI074321-15) COVID-19 Allergy and Infectious Diseases Research (Passed through Benaroya Research Institute at Virginia Mason; FY22ITN460, FY22ITN508)	7,128 9,027	**	
93.855	Allergy and Infectious Diseases Research (Passed through Benaroya Research Institute at Virginia Mason; FY22ITN305, FY23ITN575)	813	**	
93.855	Allergy and Infectious Diseases Research (Passed through Boston Children's Hospital; GENFD0002047660, GENFD0001995881, GENFD0002344302, GENFD0002168514, GENFD0002340602, GENFD0002281679, GENFD0002365880)	101,959	**	
93.855	Allergy and Infectious Diseases Research (Passed through Chicago BioSolutions, Inc.;	57,991	**	
93.855	RAI155039B) Allergy and Infectious Diseases Research (Passed through Emory University; A323553)	18,973	**	
93.855	Allergy and Infectious Diseases Research (Passed through Fred Hutchinson Cancer Research Center; 0001115854)	267,519	**	
93.855	Allergy and Infectious Diseases Research (Passed through Georgia State University; SP00015236, SP00015081-03)	381,215	**	
93.855	Allergy and Infectious Diseases Research (Passed through HMH Hospitals Corporations; G10111-19032, G10110-19035)	22,213	**	
93.855	Allergy and Infectious Diseases Research (Passed through Icahn School of Medicine at Mount Sinai; 0255-G321-4609)	91,840	**	
93.855	Allergy and Infectious Diseases Research (Passed through Iowa State University; 4301734A, 023680A)	65,639	**	
93.855	COVID-19 Allergy and Infectious Diseases Research (Passed through Johns Hopkins University; 2005285915)	5,033	**	
93.855	Allergy and Infectious Diseases Research (Passed through Johns Hopkins University; 2005285915)	32,704	**	
93.855	Allergy and Infectious Diseases Research (Passed through Kansas State University; A00-0478-S003-A04 (S18148), A22-0151-S002)	582,074	**	
93.855	Allergy and Infectious Diseases Research (Passed through Lundquist Institute for Biomedical Innovation; 32275-IA, SF-32275 / PO 23006004)	258,659	**	
93.855	Allergy and Infectious Diseases Research (Passed through Mayo Clinic; UIA-272768-01 PO# 68226446, UIA-272768-02 / PO# 68943033)	92,555	**	
93.855	Allergy and Infectious Diseases Research (Passed through National Jewish Health; 20123901, 20123904)	185,598	**	
93.855	Allergy and Infectious Diseases Research (Passed through Regents of the University of Minnesota; P010276631, UAI171954AC6)	502,577	**	
93.855	Allergy and Infectious Diseases Research (Passed through Regents of University of Colorado; FY20.938.001, FY20.938.002)	172,297	**	
93.855	Allergy and Infectious Diseases Research (Passed through Trustees of Dartmouth College; R1529)	113,147	**	
93.855	Allergy and Infectious Diseases Research (Passed through University of Arizona; 678497)	34,340	**	
93.855	Allergy and Infectious Diseases Research (Passed through University of Kansas Medical Center Research Institute, Inc.; ZAQ00030 / GR14137, AWD-0002282)	131,862	**	
93.855	Allergy and Infectious Diseases Research (Passed through University of Mississippi Medical Center; SP14274-SB2)	23,998	**	
93.855	Allergy and Infectious Diseases Research (Passed through University of Rochester; 417771G/URFAO:GR511070)	31,011	**	
93.855	Allergy and Infectious Diseases Research (Passed through University of Virginia; UOI-282418/PO-67994342)	85,465	**	
93.855	Allergy and Infectious Diseases Research (Passed through Wayne State University; WSU22158)	83,383	**	25,902,503

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.859	Biomedical Research and Research Training	10,786,818	**	
93.859	Biomedical Research and Research Training (Passed through Board of Regents of the University of Wisconsin System; 838K165)	5,618	**	
93.859	Biomedical Research and Research Training (Passed through Oregon Health & Science University; 1014833_UIOWA)	1,369	**	
93.859	Biomedical Research and Research Training (Passed through University of Florida; SUB00003608)	37,891	**	10,831,696
93.860	Emerging Infections Sentinel Networks (Passed through Infectious Diseases Society of America; 5 NU50CK000574-03-00, 6 N50CK000574-02-01)	254,219	**	
93.860	COVID-19 Emerging Infections Sentinel Networks (Passed through University of California, Los Angeles; 1535 G LA344)	890,990	**	
93.860	Emerging Infections Sentinel Networks (Passed through University of California, Los Angeles; 1535 G ZB180)	20,301	**	1,165,510
93.865	Child Health and Human Development Extramural Research (\$217,019 provided to subrecipients)	5,140,411	**	
93.865	Child Health and Human Development Extramural Research (Passed through Abigail Wexner Research Institute at Nationwide Children's Hospital; 700195-0421-00, 700195-0423-00, 700195-0424-00, 700232-0822-00)	73,891	**	
93.865	Child Health and Human Development Extramural Research (Passed through Baylor College of Medicine; P700000439, P700000317)	181,412	**	
93.865	Child Health and Human Development Extramural Research (Passed through Children's National Health System; 30004900-01)	175,273	**	
93.865	Child Health and Human Development Extramural Research (Passed through Indiana University; 9770)	119,558	**	
93.865	Child Health and Human Development Extramural Research (Passed through Medical University of South Carolina; A00-2240-S024)	30,152	**	
93.865	Child Health and Human Development Extramural Research (Passed through New York University School of Medicine; F0998-58)	2,358	**	
93.865	Child Health and Human Development Extramural Research (\$93,003 provided to subrecipients) (Passed through Research Triangle Institute; 0216392, U24HD095254)	163,995	**	
93.865	Child Health and Human Development Extramural Research (Passed through University of Georgia; SUB00001786)	265,637	**	
93.865	Child Health and Human Development Extramural Research (Passed through Vanderbilt University Medical Center; VUMC 53281 Am 3)	2,041	**	
93.865	Child Health and Human Development Extramural Research (Passed through Yale University; CON-80003413 (GR114866))	10,042	**	6,164,770
93.866 93.866	Aging Research (\$378,506 provided to subrecipients)	5,901,321	**	
93.000	Aging Research (Passed through Board of Regents of the University of Nebraska; 34-5250-2026-015)	43,294	**	
93.866	Aging Research (Passed through Cedars-Sinai Medical Center; 0001499993)	140,538	**	
93.866	Aging Research (Passed through Cleveland Clinic Lerner College of Medicine; R01AG022304-11)	10,269	**	
93.866	Aging Research (Passed through Duke University; A032814, 303001349, 303001188)	602,424	**	
93.866	Aging Research (Passed through Hennepin Healthcare Research Institute; 15318-18-04CR, 15494-18CR, 15494-18FFS)	150,442	**	
93.866	Aging Research (Passed through Iowa State University; 021299A, 021299B)	14,588	**	
93.866	Aging Research (Passed through Massachusetts General Hospital; 237523)	17,542	**	
93.866	Aging Research (Passed through Mayo Clinic; 5R01AG060637 -05)	26,249	**	
93.866 93.866	Aging Research (Passed through Posit Science; AG047722-07)  Aging Research (Passed through University of Alabama at Birmingham; 000527875-	15,073	**	
02.866	SC001) Aging Decemb (Decemb through University of Ankanaga, 1910107)	10,948	**	
93.866	Aging Research (Passed through University of Arkansas; 1812197)	48,101 112 437	**	
93.866 93.866	Aging Research (Passed through University of California, San Diego; 704545)  Aging Research (Passed through University of Georgia; SUB00001454, SUB00002459,	112,437		
	SUB00001645, SUB00002825)  Aging Research (Passed through University of Georgia, SUB00001434, SUB00002439,  Aging Research (Passed through University of Kansas Medical Center Research	436,663	**	
93.866	Institute, Inc.; AWD-0001918, GR16079)	132,309	**	
93.866	Aging Research (Passed through University of Nevada Reno; UNR-19-45)	117,652	**	
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AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.866	Aging Research (Passed through University of Southern California; 79634954,			
	81622661, 120187369, SCON-00003470)	287,064	**	
93.866	Aging Research (Passed through University of Tennessee; 23-4789-UIO)	68,384	**	8,135,298
93.867	Vision Research (\$365,910 provided to subrecipients)	5,643,662	**	
93.867	Vision Research (Passed through Board of Regents of the University of Wisconsin System; 0000002833)	371,161	**	
93.867	Vision Research (Passed through Georgia Tech Research Corporation; AWD-000100- G1)	158,067	**	
93.867	Vision Research (Passed through Icahn School of Medicine at Mount Sinai; 0255-3312-4609 - Chairmen, 0255-F151-4609)	36,769	**	
93.867	Vision Research (Passed through Jaeb Center for Health Research, Inc.; 1967)	8,801	**	
93.867	COVID-19 Vision Research (Passed through Johns Hopkins University; 2005572018)	50,437	**	
93.867	Vision Research (Passed through Johns Hopkins University; 2004479898)	6,299	**	
93.867	Vision Research (Passed through Medical College of Wisconsin; R01EY033580)	29,954	**	
93.867	Vision Research (Passed through Rice University; R23561)	40,314	**	
93.867	Vision Research (Passed through Stanford University; 62310164-137294, 62499586-	190 276	**	
02.067	172929)	100,010	**	6 540 047
93.867	Vision Research (Passed through University of California, San Diego; 704364)	16,407 1,143,066	**	6,542,247
93.879	Medical Library Assistance (\$258,001 provided to subrecipients)  Medical Library Assistance (Passed through National Library of Medicine; 5 UG4	1,143,000		
93.879	LM013729-03)	191,888	**	
93.879	Medical Library Assistance (\$199,841 provided to subrecipients) (Passed through University of Pittsburgh; AWD00005658 (137513-1), AWD00005658 (139164-1))	1,710,129	**	3,045,083
93.884	Primary Care Training and Enhancement (Passed through Nicklaus Children's Hospital; PO1000074279)	2,517	**	2,517
93.889	National Bioterrorism Hospital Preparedness Program (Passed through Iowa	2,011	•	
93.898	Department of Public Health; 5886BT406)  Cancer Prevention and Control Programs for State, Territorial and Tribal	18,258	-	18,258
	Organizations (Passed through Iowa Department of Public Health; 5883NB90)	329,561	**	
93.898	Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations (Passed through Iowa Department of Public Health; 5883CC13)	63,474		393,035
93.912	Rural Health Care Services Outreach, Rural Health Network Development and Small Health Care Provider Quality Improvement (\$14,666 provided to subrecipients)		-	· · · · · ·
	(Passed through Rural Health Redesign Center Organization, Inc. (RHRCO); 2011- NBR)	74,495	**	
93.912	Rural Health Care Services Outreach, Rural Health Network Development and Small Health Care Provider Quality Improvement (Passed through UnityPoint Health - Quad Cities Muscatine; 1082180 308220)	2,079	**	76,574
93.913	Grants to States for Operation of State Offices of Rural Health (Passed through Iowa	2,079		70,374
93.913	Department of Human Services; 5883SRH09) Grants to States for Operation of State Offices of Rural Health (\$10,000 provided to	4,420	**	
93.917	subrecipients) (Passed through Iowa Department of Public Health; 5882SRH09) HIV Care Formula Grants (\$58,533 provided to subrecipients) (Passed through Iowa	16,524	**	20,944
50.517	Department of Public Health; 5884HC11)	381,724		381,724
93.918	Grants to Provide Outpatient Early Intervention Services with Respect to HIV Disease	645,971	-	645,971
93.945	Assistance Programs for Chronic Disease Prevention and Control (Passed through Iowa Department of Public Health; 5882ONP03)	17,875	**	17,875
93.958	Block Grants for Community Mental Health Services (\$84,005 provided to subrecipients) (Passed through Iowa Department of Human Services; MHDS 19-003,	17,070	•	
93.968	MHDS 19-0003, MHDS 18-002, MHDS 21-013, MHDS 22-037) States Advancing All-Payer Health Equity Approaches and Development (AHEAD)	1,929,331	-	1,929,331
	Model (\$6,269 provided to subrecipients) (Passed through Rural Health Redesign	40.04		40.04
00.05-	Center Authority (RHRCA); 2011)	10,811	**	10,811
93.969	PPHF Geriatric Education Centers (\$224,423 provided to subrecipients)	834,342	**	
93.969	PPHF Geriatric Education Centers (Passed through Saint Louis University; A01066-	100 044	**	044 106
03 080	10675) International Research and Research Training (\$168.016 provided to subrecipients)	109,844	**	944,186
93.989	International Research and Research Training (\$168,016 provided to subrecipients)	870,739	^ ^	
93.989	International Research and Research Training (Passed through Yale University; CON-	26,266		

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances		Total by AL Number/Cluster
	U.S. Department of Health and Human Services (continued)			
93.991	Preventive Health and Health Services Block Grant (Passed through Iowa Department of Public Health; 5882MH30, 5882MH31)	43,638	**	43,638
93.994	Maternal and Child Health Services Block Grant to the States (Passed through Iowa Department of Public Health; 5882SP02, 5883SP02, 5882SP01, 5883SP01)	2,464,846		2,464,846
02.770	Medicaid Cluster:			
93.778	Medical Assistance Program (Passed through Iowa Department of Human Services; MED-23-011, MED-23-007, MED-17-003, MED-17-008A, MED-20-010, MED-21-008)	2,109,984		
93.778	Medical Assistance Program (Passed through Iowa Department of Public Health; 5881SA144E, 5883SA144, 5883MHI30)	282,762		2,392,746
	Other Federal Assistance:			
93.U01	Unknown Title (Passed through Association of University Centers on Disabilities; 2019-21 Learn the Signs. Act Early, 2022-24 Learn the Signs. Act Early)	8,512		
93.RD	Unknown Title (\$208,996 provided to subrecipients)	5,657,919	**	
93.RD	Unknown Title (Passed through Advanced Brain Monitoring, Inc.; 75N95019C00052)	7,931	**	
93.RD	Unknown Title (Passed through Axle Informatics; NCATS11-042022)	48,227	**	
93.RD	Unknown Title (Passed through CellSight Technologies, Inc.; 75N91022C00015)	190,448	**	
93.RD	Unknown Title (Passed through ContraFect Corporation; CF-301-105)	28,919	**	
93.RD	Unknown Title (Passed through Duke Clinical Research Institute; 243797)	6,160	**	
93.RD	Unknown Title (Passed through Duke University; HHSN- 275201000003I TASK ORDER 51, 75N93019C00054, A033952, 250543, SA-D401-02)	254,177	**	
93.RD	Unknown Title (Passed through GoDx, Inc.; GoDx-75N93022C00018)	45,229	**	
93.RD	Unknown Title (Passed through Hennepin Healthcare Research Institute;	.0,225		
	75R60220C00011)	13,588	**	
93.RD	Unknown Title (Passed through ICF Incorporated, LLC; 19JGBO0078, 19JGBO0078 / TO1, 19JGBO0078 / TO2, 19JGBO0078 / TO3)	8,597	**	
93.RD	Unknown Title (Passed through Iowa Chronic Care Consortium; 5882HD13)	138,968	**	
93.RD	COVID-19 Unknown Title (Passed through Leidos Biomedical Research, Inc. aka SAIC-Frederick; 22CTA-DM0007)	170,882	**	
93.RD	Unknown Title (Passed through Leidos Biomedical Research, Inc. aka SAIC-Frederick; P010246507, P010281904)	105,334	**	
93.RD	Unknown Title (Passed through Oklahoma University Health Science Center; RV20200318-01)	1,027	**	
93.RD	Unknown Title (Passed through Prairie Ridge Addiction Treatment Services;			
93.RD	1H79SM085395-01) Unknown Title (Passed through Regeneron Pharmaceuticals, Inc.; R10933-10987-	341,530	**	
93.KD	COV-2067, R10933-10987-COV-2066)	197,845	**	
93.RD	Unknown Title (Passed through Saint Louis University; 75R60220C00011)	6,706	**	
93.RD	Unknown Title (Passed through St. Jude Children's Research Hospital; 11308001A-8028277, 11331001A)	142,457	**	
93.RD	Unknown Title (Passed through Vanderbilt University Medical Center; VUMC97780, VUMC105663)	207,388	**	
93.RD	Unknown Title (Passed through Wayne State University; WSU22021)	122,833	**	
93.RD	Unknown Title (Passed through Westat, Inc.; 6600-02-S016, 6649-PO-001 Mod 1, 6649-PO-002 Mod 4, 6648-04-PO-004)	27,043	**	7,731,720
	Total U.S. Department of Health and Human Services	321,028,459		321,028,459
	U.S. Department of Homeland Security			
97.032	Crisis Counseling (Passed through Iowa Department of Human Services; MHDS 21-006)	106,744		106,744
97.077	Homeland Security Research, Development, Testing, Evaluation and Demonstration of Technologies Related to Countering Weapons of Mass Destruction (Passed through	100,7 11		200,
	Iowa State University; 022995A)	148,526	**	148,526
	Total U.S. Department of Homeland Security	255,270		255,270

AL Number	Federal Department / Program name	Federal Expenditures/ Disbursements/ Issuances	Total by AL Number/Cluster
	U.S. Agency for International Development		
98.001 98.001	USAID Foreign Assistance for Programs Overseas (\$96,355 provided to subrecipients) USAID Foreign Assistance for Programs Overseas (Passed through University of South	174,114	
	Africa ; AID-674-A-15-00011)	127,689	301,803
	Total U.S. Agency for International Development	301,803	301,803
	Total Federal Financial Assistance	643,522,525	643,522,525

Total for Student Financial Assistance Cluster \$228,756,047 Total for Research and Development Cluster \$357,143,291



For the Year Ended June 30, 2023

#### (1) Significant Accounting Policies

#### A. Reporting Entity

The reporting entity includes all University of Iowa departments and other entities included in the University's financial report except for the University of Iowa Center for Advancement and Affiliate and the University of Iowa Health System which are discretely presented component units.

#### B. Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards (Schedule) includes the federal award activity of the University of Iowa under programs of the federal government for the year ended June 30, 2023. 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</u>, <u>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 the University of Iowa, it is not intended to and does not present the financial position, changes in net position, or cash flows of the University of Iowa.

Type A programs, as defined by Uniform Guidance, are those programs for the University of Iowa which exceeded \$3,000,000 in federal awards expended during the year ended June 30, 2023.

#### 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

The University of Iowa uses a federally negotiated indirect cost rate.

#### E. Grantees

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

# Notes to Schedule of Expenditures of Federal Awards

For the Year Ended June 30, 2023

# (2) Federally Funded Loan Programs

Loan balances of federally funded loan programs at June 30, 2023 were as follows:

AL No.	June 30, 2023	Outstanding Loans
84.038	Perkins Loan Program Federal Capital Contributions	\$ 4,152,424
93.264	Nurse Faculty Loan Program (NFLP)	1,280,463
93.342	Health Professions Student Loans, Including Primary Care Loans/Loans for Disadvantaged Students	8,762,911
93.364	Nursing Student Loans	2,584,190

#### Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2023

#### 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) The audit of the financial statements did not disclose any significant deficiencies or material weaknesses in internal control over financial reporting.
- (c) The audit did not disclose any non-compliance 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 for each major program.
- (f) The audit did not disclose any audit findings which are required to be reported in accordance with the Uniform Guidance, Section 200.516.
- (g) The major programs were as follows:
  - Assistance Listing Number 84.425 Education Stabilization Fund
  - Assistance Listing Number 93.498 Provider Relief Fund
  - Assistance Listing Number 93.994 Maternal and Childe Health Services Block Grant

#### Clustered Programs:

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) The University of Iowa did not qualify as a low-risk auditee.

# Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2023

# Part II: Findings Related to the Financial Statements:

#### INTERNAL CONTROL DEFICIENCIES:

Reported under separate cover.

#### **INSTANCES OF NON-COMPLIANCE:**

No matters were noted.

# Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2023

#### Part III: Findings and Questioned Costs For Federal Awards:

#### **INSTANCES OF NON-COMPLIANCE:**

No matters were noted.

#### INTERNAL CONTROL DEFICIENCIES:

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

#### Staff

#### This audit was performed by:

Ernest H. Ruben, Jr., CPA, Chief Deputy Gwen D. Fangman, CPA, Manager Jesse J. Harthan, Senior II Auditor William R. Bamber, CPA, Senior Auditor William J. Sallen, CPA, Senior Auditor David A. Slocum, CPA, Senior Auditor Dillon J. Hoit, Assistant Auditor Sydney L. Steffen, Assistant Auditor Jon J. Wilson, Assistant Auditor