

UNIVERSITY OF GEORGIA

COMPLIANCE REPORTS

Year Ended June 30, 2023

UNIVERSITY OF GEORGIA
TABLE OF CONTENTS

Report of Independent Auditor on the Schedule of Expenditures of Federal Awards 1-2

Report of Independent Auditor on Internal Control over Financial Reporting of the
Schedule of Expenditures of Federal Awards and on Compliance and Other Matters
Based on an Audit of the Schedule of Expenditures of Federal Awards Performed in
Accordance with *Government Auditing Standards* 3-4

Report of Independent Auditor on Compliance for Each Major Program and on Internal
Control over Compliance Required by the Uniform Guidance..... 5-6

Schedule of Expenditures of Federal Awards 7-48

Notes to the Schedule of Expenditures of Federal Awards 49-50

Schedule of Findings and Questioned Costs 51-52

Report of Independent Auditor on the Schedule of Expenditures of Federal Awards

University of Georgia
Athens, Georgia

Report on the Audit of the Schedule of Expenditures of Federal Awards

Opinion

We have audited the schedule of expenditures of federal awards of the University of Georgia (the “University”) for the year ended June 30, 2023, and the related notes (the “schedule”).

In our opinion, the accompanying schedule presents fairly, in all material respects, the expenditures of federal awards of the University for the year ended June 30, 2023, in accordance with the basis of accounting described in Note 2.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the *Auditor’s Responsibilities for the Audit of the Schedule* section of our report.

We are required to be independent of the University and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Schedule

Management is responsible for the preparation and fair presentation of the schedule in accordance with accounting principles generally accepted in the United States of America and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the schedule that is free from material misstatement, whether due to fraud or error.

Auditor’s Responsibilities for the Audit of the Schedule

Our objectives are to obtain reasonable assurance about whether the schedule as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditor’s report that includes our opinion. 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 generally accepted auditing standards, *Government Auditing Standards*, and the Uniform Guidance will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the schedule.

In performing an audit in accordance with generally accepted auditing standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the schedule, 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 amounts and disclosures in the schedule.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the schedule.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Emphasis of Matter - Basis of Accounting

We draw attention to Note 2 to the schedule, which describes the basis of accounting. The schedule was prepared on the cash basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to that matter.

Other Matters

The State of Georgia Department of Audits and Accounts has audited the basic financial statements of the University as of and for the year ended June 30, 2023 and has issued its report thereon based on the audit of the basic financial statements performed in accordance with auditing standards generally accepted in the United States of America dated December 13, 2023, which expressed an unmodified opinion on those financial statements and reports no findings in relation to internal control over financial reporting or compliance and other matters.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated March 8, 2024, on our consideration of the University's internal control over financial reporting of the schedule and on our tests of the University's compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting of the schedule and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the University's internal control over financial reporting of the schedule or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the University's internal control over financial reporting of the schedule and compliance.

Cherry Bekaert LLP

Augusta, Georgia
March 8, 2024

**Report of Independent Auditor on Internal Control over Financial Reporting
of the Schedule of Expenditures of Federal Awards and on Compliance and
Other Matters Based on an Audit of the Schedule of Expenditures of Federal Awards
Performed in Accordance with *Government Auditing Standards***

University of Georgia
Athens, Georgia

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the schedule of expenditures of federal awards (the “schedule”) of the University of Georgia (the “University”) for the year ended June 30, 2023, and the related notes to the schedule and have issued our report thereon dated March 8, 2024. Our report includes a reference to other auditors who audited the financial statements of the University, as described in our report on the University’s schedule. This report includes our consideration of the results of the other auditor’s testing of internal control over financial reporting and compliance and other matters that are reported on separately by those other auditors. However, this report, insofar as it relates to the results of the other auditors, is based solely on the reports of the other auditors.

Report on Internal Control over Financial Reporting of the Schedule of Expenditures of Federal Awards

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

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

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

Report on Compliance and Other Matters

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

Purpose of this Report

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

Augusta, Georgia
March 8, 2024

Report of Independent Auditor on Compliance for Each Major Program and on Internal Control over Compliance Required by the Uniform Guidance

University of Georgia
Athens, Georgia

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited the University of Georgia's (the "University") compliance with the types of compliance requirements identified as subject to audit in the *OMB Compliance Supplement* that could have a direct and material effect on each of the University's major federal programs for the year ended June 30, 2023. The University's major federal programs are identified in the *Summary of Auditor's Results* section of the accompanying schedule of findings and questioned costs.

In our opinion, the University complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 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; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance"). Our responsibilities under those standards and the Uniform Guidance are further described in the *Auditor's Responsibilities for the Audit of Compliance* section of our report.

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

Responsibilities of Management for Compliance

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

Auditor's Responsibilities for the Audit of Compliance

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

In performing an audit in accordance with generally accepted auditing standards, *Government Auditing Standards*, and the Uniform Guidance, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the University's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- Obtain an understanding of the University's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control over compliance. Accordingly, no such opinion is expressed.

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

Report on Internal Control over Compliance

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

Our consideration of internal control over compliance was for the limited purpose described in the *Auditor's Responsibilities for the Audit of Compliance* section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance 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.

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

Augusta, Georgia
March 8, 2024

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
DEPARTMENT OF EDUCATION					
COVID-19: Governors Emergency Education Relief (GEER) Fund					
Direct Awards			84.425C	\$ 16,766	\$ -
Pass-through from:					
University of Georgia Research Foundation	Educational Support of Rock Eagle 4-H Center Following Impacts of COVID-19	NA	84.425C	490,591	-
			84.425C Total	507,357	-
COVID-19: Higher Education Emergency Relief Fund (HEERF) Student Aid Portion					
Direct Awards			84.425E	6,930,458	-
			84.425E Total	6,930,458	-
COVID-19: Higher Education Emergency Relief Fund (HEERF) Institutional Portion					
Direct Awards			84.425F	168,588	-
			84.425F Total	168,588	-
			DEPARTMENT OF EDUCATION Total	7,606,403	-
STUDENT FINANCIAL AID CLUSTER					
DEPARTMENT OF EDUCATION					
Federal Supplemental Educational Opportunity Grants					
Direct Awards			84.007	1,175,405	-
			84.007 Total	1,175,405	-
Federal Work-Study Program					
Direct Awards			84.033	858,040	-
			84.033 Total	858,040	-
Federal Perkins Loans Program					
Direct Awards			84.038	3,543,565	-
			84.038 Total	3,543,565	-
Federal Pell Grant Program					
Direct Awards			84.063	29,915,895	-
			84.063 Total	29,915,895	-
Federal Direct Student Loans					
Direct Awards			84.268	143,429,514	-
			84.268 Total	143,429,514	-
Postsecondary Education Scholarships for Veteran's Dependents					
Direct Awards			84.408	6,501	-
			84.408 Total	6,501	-
			STUDENT FINANCIAL AID CLUSTER Total	178,928,919	-
RESEARCH AND DEVELOPMENT CLUSTER					
DEPARTMENT OF AGRICULTURE					
Agricultural Research Basic and Applied Research					
Direct Awards			10.001	5,862,724	416,606
Pass-through from:					
University of Georgia Research Foundation	Acquisition of Goods and Services	5860408021	10.001	129	-
University of Georgia Research Foundation	Alternatives to Antibiotics Strategies to Control Enteric Diseases of Poultry	5860408034	10.001	1,184,462	-
University of Georgia Research Foundation	Quantifying cumulative inbreeding depression in alfalfa	5850908051	10.001	3,253	-
University of Georgia Research Foundation	Development of pre-season risk prediction model to facilitate areawide pest management of whitefly-transmitted viruses of vegetables in the Southeastern US	5960349002	10.001	5,615	-
University of Georgia Research Foundation	Control of swine influenza through antigenic characterization and improved vaccines	5850309056	10.001	(636)	-
University of Georgia Research Foundation	Cooperative Improvement for Improved Rust Resistance in Wheat	5860709030	10.001	24,308	-
University of Georgia Research Foundation	Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions	5802060192	10.001	33,470	-
University of Georgia Research Foundation	Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast	5902060147	10.001	30,843	-
University of Georgia Research Foundation	Genomic Selection of Channel, Blue, and Hybrid Catfish	5860660053	10.001	68,178	-
University of Georgia Research Foundation	Bioinformatics and Application Development	5860660067	10.001	115,875	-
University of Georgia Research Foundation	Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses.	5960401004	10.001	25,625	-
University of Georgia Research Foundation	Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses.	5960401004	10.001	-	-
University of Georgia Research Foundation	Advanced Manufacturing Opportunities to Enhance Pecan Shelling Processing Testbed Development	5860421010	10.001	78,448	-
University of Georgia Research Foundation	Drought Resiliency for the Farm- Yield Limitations of Commercial Soybean Varieties under Drought: Identifying and Overcoming Weaknesses via "Team Drought's" Public Breeding Pipeline	AWD15416	10.001	(34,747)	-
University of Georgia Research Foundation	Determining the Repercussions of Declining Test Weight on Seed Composition and Value	AWD15286	10.001	(1,787)	-
University of Georgia Research Foundation	Discover and Deploy Novel Genes to Develop New Varieties and Germplasm with Elevated Meal Protein and Essential Amino Acids from Diverse Sources, including Cultivated and Wild soybeans	AWD14144	10.001	(70,518)	-
University of Georgia Research Foundation	Scab Resistant Wheat Germplasm Adapted to GA and Southeast	5902062144	10.001	32,343	-
University of Georgia Research Foundation	GROW: A National Response to the Herbicide-Resistant Weed Epidemic - Univ of GA	5880422068	10.001	18,476	-
University of Georgia Research Foundation	National USDA Uniform Soybean Tests / Yield, Disease Resistance and Quality Traits Evaluation of Public Breeding Lines	5960663003	10.001	506	-
University of Georgia Research Foundation	Improvements In Poultry Production Management And Nutrition To Optimize Enteric Health	5860407027	10.001	59,999	-
University of Georgia Research Foundation	Areawide Pest Management Of The Invasive Sugarcane Aphid In Grain Sorghum - University Of Georgia	5860486019	10.001	15,206	-
University of Georgia Research Foundation	Lupin, Cereal Rye, And Carinata Winter Cover Crops For Biomass In The Southern Coastal Plain	5960487001	10.001	(848)	-
University of Georgia Research Foundation	Areawide Management Of Sugarcane Aphid On Sorghum In The Coastal Plain Region	5860486021	10.001	44,990	-
University of Georgia Research Foundation	Applied Invertebrate Pathology And Microbial Control For Protection Against Homopteran And Curculionid Pest	5860428001	10.001	83	-
University of Georgia Research Foundation	Host adaptation of Mycobacterium bovis: A comparative transcriptomics study of M. bovis infection in a multi-host system	28366	10.001	4,911	-
			10.001 Total	7,500,908	416,606

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
Plant and Animal Disease, Pest Control, and Animal Care							
Direct Awards							
Pass-through from:							
University of Georgia Research Foundation		8/6 -USDA APHIS GA FY18 NSTP	AP18VSNVSL00C034	10.025	439,293	46,140	
University of Georgia Research Foundation		United front to develop harmonized NGS training and procedures to increase the capabilities and capacity of NAHLN laboratories in response to antimicrobial resistance (AMR)	AP20VSD&B000C018	10.025	16,769	17,374	
University of Georgia Research Foundation		Enhancing the National Animal Health Laboratory Network (NAHLN) Diagnostic Capability through electronic reporting and transmission of data	AP20VSD&B000C024	10.025	53,437	1,564	
University of Georgia Research Foundation		USDA NBAF NSTP Alec Thompson - Yabsley	AP20VSD&B000C085	10.025	94,089	-	
University of Georgia Research Foundation		Enhancing Swine Diagnostics for the detection and differentiation of ASF and CSF from other economically significant septicemic diseases:Development of novel multiplex high throughput Taqman qPCR panels and point-of care isothermal diagnostic platforms	AP21VSD&B000C031	10.025	10,333	-	
University of Georgia Research Foundation		FY 21 GA-T NAHLN Infrastructure	AP21VSD&B000C053	10.025	32,447	-	
University of Georgia Research Foundation		First Detector Network in Georgia (FY21)	AP21PPQF0000C275	10.025	20,216	-	
University of Georgia Research Foundation		FY2021 NAHLN Infrastructure II Cooperative Agreement (Tifton D-Lab)	AP21VSD&B000C111	10.025	99,812	-	
University of Georgia Research Foundation		FY2021 NAHLN Infrastructure II Cooperative Agreement (Athens D-Lab)	AP21VSD&B000C114	10.025	130,571	-	
University of Georgia Research Foundation		Development of a novel multiplex point-of-care testing for the simultaneous detection of avian influenza virus and avian paramyxovirus type 1	AP22VSD&B000C018	10.025	38,175	-	
University of Georgia Research Foundation		Enhancing avian diagnostics testing capacity for the detection & differentiation of avian influenza virus & Newcastle disease virus from other significant viral respiratory disease agents by multiplex real-time reverse trans-poly reaction assays	AP22VSD&B000C017	10.025	17,836	-	
University of Georgia Research Foundation		First Detector Network in Georgia FY22	AP22PPQF0000C186	10.025	9,938	-	
University of Georgia Research Foundation		Tree and Wood Pest Initiative - Biocontrol of Emerald Ash Borer in Georgia	AP22PPQF0000C280	10.025	38,078	-	
University of Georgia Research Foundation		Improving Efficiency of Integrating Bugwood Center Resources in Outreach and Education Websites	AP22PPQF0000C452	10.025	35,688	-	
University of Georgia Research Foundation		2020 Oak Commodity Farm Bill Survey	RBP n/a	10.025	1,705	-	
University of Georgia Research Foundation		2022 Forests Pest Farm Bill Survey	NA	10.025	29,226	-	
University of Georgia Research Foundation		Georgia Caps Survey: 2017 Survey Of Exotic Bark And Woodboring Beetles In Georgia	AGREEMENT Re-opened /RBP	10.025	(154)	-	
					10.025 Total	1,077,688	65,078
Wildlife Services							
Direct Awards							
Pass-through from:							
State of Washington		Squeal on Pigs Transboundary Reporting	22-2122	10.028	24,311	-	
University of Georgia Research Foundation		Evaluating attractants and baits for feral swine	AP21WWSHQ0000C02	10.028	11,000	-	
University of Georgia Research Foundation		Ecological Factors Affecting Success of Rabies Elimination in the Southeastern US - Year 6	AP22WSNWR000C002	10.028	3,836	-	
University of Georgia Research Foundation		Assessment of birdstrike likelihood and development of strike risk models at southeastern US airports	AP22WSNWR000C023	10.028	2,020	-	
University of Georgia Research Foundation		Evaluating factors influencing feral swine visitation to bait sites	AP22WSHQ0000C010	10.028	32,315	-	
					10.028 Total	125,785	-
Conservation Reserve Program							
Pass-through from:							
University of Georgia Research Foundation		Spatial Prioritization and Monitoring of Northern Bobwhites and Associated Birds in the Context of Working Lands for Wildlife	NA	10.069	189,730	-	
University of Georgia Research Foundation		Longleaf pine establishment, management and benefits impact on pine straw raking	FBC21CPT0011808	10.069	56,554	-	
University of Georgia Research Foundation		Identifying and Overcoming Barriers to Increase Participation of Underserved Landowners in the Conservation Reserve Program in the Black Belt of the Southern United States	FBC22CPT0012773	10.069	106,391	30,345	
					10.069 Total	352,675	30,345
Outreach Education and Technical Assistance							
Pass-through from:							
University of Georgia Research Foundation		Outreach Education and Technical Assistance for Farm Service Agency Programs, Functions and Activities	FSA21CPT0012001	10.147	13,939	-	
					10.147 Total	13,939	-
Federal-State Marketing Improvement Program							
Pass-through from:							
University of Georgia Research Foundation		Hemp Marketing: Measuring Stated Demand and Preferences in an Emerging Market	AM200100XXXXG016	10.156	82,495	31,916	
					10.156 Total	82,495	31,916
Transportation Services							
Direct Awards							
					10.167 Total	154,083	27,117
Specialty Crop Block Grant Program - Farm Bill							
Pass-through from:							
GA Institute of Technology		Automated Planting Tech for Efficient Tissue Culture Production in Biodegradable Pots	AWD002899S1	10.170	940	-	
University of Georgia Research Foundation		The Prevalence of Cyclospora in Irrigation Water and Produce	2020CPS08	10.170	(8,900)	-	
University of Georgia Research Foundation		Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL)	2021CPS04	10.170	454	-	
University of Georgia Research Foundation		Understanding and predicting food safety risks posed by wild birds	2021CPS09	10.170	120,343	-	
University of Georgia Research Foundation		Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens	2021CPS05	10.170	121,316	-	
University of Georgia Research Foundation		Overcome critical food safety challenges of blueberry harvesting	2021CPS03	10.170	109,037	20,427	
University of Georgia Research Foundation		Optimizing Methods for the Detection and Quantification of Infectious Human Norovirus from Fresh Berries using Human Intestinal Enteroids.	2023CPS03	10.170	52,572	-	
University of Georgia Research Foundation		Optimization of Nutritional Programs for Stone Fruit in the Southeastern U.S	24152232015446	10.170	20,851	-	
University of Georgia Research Foundation		Enhancing the sustainability of Georgia citrus industry with Pre/Post-harvest research	NA	10.170	6,091	-	
University of Georgia Research Foundation		Managing Boxwood Blight Through Cultivar Screening and Cultural Practices	AM180100XXXXG018	10.170	20,518	-	
University of Georgia Research Foundation		Using plant growth regulators to optimize fruit ripening and postharvest shelf-life in blueberries	AM180100XXXXG014	10.170	303	-	
University of Georgia Research Foundation		Predictive Modeling of Pecan Quality During Commercial Storage and Distribution	NA	10.170	(1,291)	-	
University of Georgia Research Foundation		Unmanned Aerial Vehicles to Improve Sustainable Weed Control in Bermudagrass	NA	10.170	3,712	-	
University of Georgia Research Foundation		Rapid molecular detection and fungicide resistance tests for Sclerotinia homocarpa	NA	10.170	7,418	-	
University of Georgia Research Foundation		Method for Pre-Harvest Intervention to Control Listeria Monocytogenes in Produce	NA	10.170	15,529	-	
University of Georgia Research Foundation		Statewide Survey of Citrus Greening Caused by Candidatus Liberibacter Asiaticus	NA	10.170	30,462	-	
University of Georgia Research Foundation		Management Strategies for Ambrosia Beetles in Tree-nursery, Tree-fruit, & Pecan	NA	10.170	2,306	-	
University of Georgia Research Foundation		Building Sustainable Insect Management Programs in Georgia Tree Fruit	NA	10.170	37,438	-	
University of Georgia Research Foundation		Statewide survey and diagnosis of citrus canker in Georgia groves	AM200100XXXXG038	10.170	27,021	-	

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation		Exploring novel freeze protection strategies for blueberry and peach production in Georgia	NA	10.170	14,983	-
University of Georgia Research Foundation		UV-c radiation to control dollar spot disease in turfgrass	NA	10.170	41,580	-
University of Georgia Research Foundation		A sustainable weed management system for organic vegetable farmers in Georgia	NA	10.170	2,258	-
University of Georgia Research Foundation		Biology and Management of Redheaded flea beetle	NA	10.170	27,894	-
University of Georgia Research Foundation		Developing Aronia berry as a new specialty crop for edible fruit and ornamental	NA	10.170	49,159	18,932
University of Georgia Research Foundation		Quality and Safety of Cabbage that is Subjected to Abusive Conditions	NA	10.170	27,933	-
University of Georgia Research Foundation		Plant vaccine-induced resistance against insect-transmitted viruses on tomato and squash	NA	10.170	5,124	-
University of Georgia Research Foundation		Improve the hygiene conditions of migrant worker living environments	NA	10.170	5,380	-
University of Georgia Research Foundation		Determining the threat of Xylella Leaf Scorch in Georgia Pecans	NA	10.170	41,907	-
University of Georgia Research Foundation		Saving the Rose: Using Genetics to Battle Rose Rosette Virus	NA	10.170	6,493	-
University of Georgia Research Foundation		Anaerobic soil disinfestation and soil amendments for blueberry disease control	NA	10.170	24,184	-
University of Georgia Research Foundation		Sustainable grafting technology to enhance competitiveness of watermelon in Georgia	NA	10.170	25,631	-
University of Georgia Research Foundation		Applications of Nanobubble technology to enhance the sustainability of turfgrass systems	NA	10.170	14,479	-
University of Georgia Research Foundation		Reducing fresh peach contamination caused by the overhead spray washers/waxers	NA	10.170	27,608	-
University of Georgia Research Foundation		Biomarker-based evaluation of scab resistance in pecans	NA	10.170	26,491	-
University of Georgia Research Foundation		Understanding the environmental conditions for Georgia boxwood blight infection	AM22SCBPGA1154-00	10.170	14,000	-
University of Georgia Research Foundation		Plant sap analysis to optimize fertilizer application for sustainable vegetable production	AM22SCBPGA115400	10.170	1,418	-
University of Georgia Research Foundation		Sustainable management of Pantoea spp. to enhance competitiveness of onion	AM22SCBPGA115400	10.170	29,233	-
University of Georgia Research Foundation		A sustainable protected culture system for water spinach in Georgia	NA	10.170	13,114	-
University of Georgia Research Foundation		Reduced Fungicide Use Through Early Detection Of Gummy Stem Blight	MCGREGOR	10.170	(306)	-
University of Georgia Research Foundation		A validation study for the tree fruit industry: Effective strategies to sanitize harvesting bins and picking bags	A22-0292-S001	10.170	58,068	-
University of Georgia Research Foundation		Assessing the Shelf Stability of Raw Pecans by Chemical, Textural, and Sensory Means	NA	10.170	26,264	5,135
University of Georgia Research Foundation		Enhance Pomegranate Competitiveness Via Adding Value and Improving Food Safety	NA	10.170	24,396	-
University of Georgia Research Foundation		Being a good neighbor, managing adjacent land use risks associated with bioserosols from cattle and poultry operations to fresh produce	AM21SCMPGA101400	10.170	58,035	19,657
University of Georgia Research Foundation		A Metagenomic Approach Food Safety Risk Mitigation in Pears	420149-19105	10.170	5,717	-
				10.170 Total	1,137,163	64,151
Grants for Agricultural Research, Special Research Grants						
Pass-through from:						
University of Florida		Performance of Insecticides for control of sweet potato soil pests IR-4 IS No. IS00027	20000755014	10.200	217	-
University of Florida		Performance of several fungicide compounds on apple for the management of bitter rot	2100863317	10.200	881	-
University of Florida		IR-4 Environmental Horticulture project 2019 - 19-009 Asian Ambrosia Beetle Efficacy	2000754996	10.200	933	-
University of Florida		IR-4 Environmental Horticulture Funding for 2021 - 21-004 Mealybug & Scale Efficacy	2200909480	10.200	6,038	-
University of Florida		2021 IR-4 Trials	2301032818	10.200	190	-
University of Florida		22-001 Foliar Feeding Beetle Efficacy Flea Beetle	NA	10.200	8,851	-
University of Florida		Using Precision Irrigation Technology To Increase The Economic Competitiveness And Environmental Sustainability Of Georgia Specialty Crop Producers	AGREEMENT	10.200	(2,922)	-
University of Georgia Research Foundation		Using Precision Irrigation Technology To Increase The Economic Competitiveness And Environmental Sustainability Of Georgia Specialty Crop Producers	1800597518	10.200	(345)	-
				10.200 Total	13,844	-
Cooperative Forestry Research						
Direct Awards						
					924,020	-
				10.202 Total	924,020	-
Payments to Agricultural Experiment Stations Under the Hatch Act						
Direct Awards						
				10.203	6,252,809	-
				10.203 Total	6,252,809	-
Animal Health and Disease Research						
Direct Awards						
				10.207	57,416	-
				10.207 Total	57,416	-
Higher Education – Graduate Fellowships Grant Program						
Pass-through from:						
University of Georgia Research Foundation		Empowering Native American Forester Management through Forest Business Leadership	2019-38420-28974	10.210	17,772	-
University of Georgia Research Foundation		Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries	20203842030994	10.210	65,969	-
				10.210 Total	83,741	-
Small Business Innovation Research						
Pass-through from:						
University of Georgia Research Foundation		A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery	NA	10.212	22,283	-
University of Georgia Research Foundation		A novel, lightweight ammonia vapor detector	22-1001UGA	10.212	627	-
				10.212 Total	22,910	-
Sustainable Agriculture Research and Education						
Pass-through from:						
University of Georgia Research Foundation		Incorporating Natural, Non-Toxic Arthropod Resistant Tomato Varieties into Southern Production Systems	21552152013485	10.215	5,063	-
University of Georgia Research Foundation		Cover crop inter-seeding in organic corn production to reduce resource inputs and soil disturbance and enhance pest control and farm profitability	24412152015298	10.215	5,753	-
University of Georgia Research Foundation		Effectively Using Permanent and Temporary Electric Fence Technology: Advisor Training to Support Producers Implementing Adaptive Grazing Management	2019150303	10.215	7,851	-
University of Georgia Research Foundation		Sustainable Agriculture Research and Education (SARE) Program 2018	20183864028417	10.215	1,972,818	801,567
University of Georgia Research Foundation		Sustainable Agriculture Research and Education (SARE) Program 2019	20193864029878	10.215	1,231,167	947,303
University of Georgia Research Foundation		Sustainable Agriculture Research and Education (SARE) Program 2020	20203864031521	10.215	1,602,548	1,398,850
University of Georgia Research Foundation		Sustainable Agriculture Research and Education (SARE) 2021	20213864034724	10.215	528,682	465,217
University of Georgia Research Foundation		Sustainable Agriculture Research And Education (SARE)	20163864025382	10.215	76	-
University of Georgia Research Foundation		Sustainable Agriculture Research And Education (SARE) Program	20173864026914	10.215	122,357	3,822
University of Georgia Research Foundation		Enhancing hedgetow systems in fruit tree production to improve beneficial insect diversity and abundance	SUB00002347	10.215	26,619	-
University of Georgia Research Foundation		Fungal leaf spots: field, lab, and online tutorial for professionals in Guam and the Northern Mariana Islands	RCUOG-2021-01	10.215	4,503	-
				10.215 Total	5,507,437	3,616,759

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
1890 Institution Capacity Building Grants							
Pass-through from:							
University of Georgia Research Foundation		Developing high-throughput phenotyping capacity at Fort Valley State University for genetic enhancement of sugarcane aphid resistance in sorghum	CANFVSU-19-064	10.216	10,422	-	
University of Georgia Research Foundation		Adjusting single-step GBLUP for complex data, models, and sequence information	2020-67015-31030	10.216	141,052	-	
University of Georgia Research Foundation		Development of Nutritionally Enhanced-Corn Dried Distillers Grains with Solubles as a Phytogetic Alternative to Antibiotic Growth Promoters in Broiler Production	NIFA5208140UOG	10.216	51,939	-	
					10.216 Total	203,413	-
Higher Education - Institution Challenge Grants Program							
Pass-through from:							
University of Georgia Research Foundation		Attract and engage the next generation of baccalaureate and veterinary students from rural communities in Georgia to career opportunities with emphasis on laboratory diagnostics	20207000332311	10.217	63,044	-	
University of Georgia Research Foundation		Establish a novel graduate certificate and MS in Agricultural Biosecurity & One Health Laboratory Sciences for rural workforce development of the next generation of global agricultural leaders.	20217000335755	10.217	12,995	-	
University of Georgia Research Foundation		Food Scholars: Nurturing Cross-Institutional Relationships to Diversify Sustainable Food Systems Education	20217000335429	10.217	44,177	13,762	
					10.217 Total	120,216	13,762
Biotechnology Risk Assessment Research							
Pass-through from:							
University of Georgia Research Foundation		If you build it, will it spread? Quantifying gene flow in managed and unmanaged honey bee populations across the United States	F1000224802020	10.219	2,670	-	
University of Georgia Research Foundation		Isolating Off-target CRISPR/Cas9 Changes in Soybean	H007771001	10.219	89	-	
					10.219 Total	2,759	-
SPECA Grants Program							
Pass-through from:							
University of Georgia Research Foundation		The Urban Agricultural and Life Sciences Institute: Increasing Access to the ALS Workforce through Experiential Learning	20223841437921	10.226	1,500	-	
					10.226 Total	1,500	-
Extension Collaborative on Immunization Teaching & Engagement							
Pass-through from:							
Extension Foundation		EXCITE: Extension Collaborative on Immunization, Teaching & Engagement	EXC3-2022-2232	10.229	9,746	-	
Extension Foundation		EXCITE 3: GA UGA Adult Immunization Inclination in Southeast Georgia	EXC320232403	10.229	10,664	-	
University of Georgia Research Foundation		EXCITE: Extension Collaboration on Immunization, Teaching & Engagement	EXC1-2021-2071	10.229	14,015	-	
University of Georgia Research Foundation		EXCITE: Building Vaccine Confidence in Rural Georgia	EXC2-2021-2113	10.229	134,070	-	
					10.229 Total	168,495	-
Agricultural and Rural Economic Research, Cooperative Agreements and Collaborations							
Direct Awards							
Pass-through from:							
University of California, Davis		Promoting the Purchase to Plate Tools for Food Demand and Diet Quality Research	A222490S004	10.250	34,733	-	
University of Georgia Research Foundation		U.S. Consumer Demand for Fish and Seafood	58400020094	10.250	44,693	-	
					10.250 Total	90,166	-
Consumer Data and Nutrition Research							
Direct Awards							
Pass-through from:							
University of Georgia Research Foundation		Machine Learning Approaches to Understanding SNAP Participation in Big Data	58400090036R	10.253	16,185	-	
					10.253 Total	16,185	-
Integrated Programs							
Pass-through from:							
North Carolina State University		Partnership To Manage The Southern Ipm Center	2010260401	10.303	(43)	-	
University of Georgia Research Foundation		Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soilborne Pathogens, Nematodes, and Weeds	20195110230202	10.303	57,878	23,992	
University of Georgia Research Foundation		Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States	20195110630191	10.303	30,675	-	
University of Georgia Research Foundation		Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health	20195110630188	10.303	160,303	27,361	
University of Georgia Research Foundation		Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems	20205110632361	10.303	1,943	1,943	
University of Georgia Research Foundation		Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production	20225110638011	10.303	10,276	-	
University of Georgia Research Foundation		Improvement And Implementation Of Organic Pecan Systems In The Southeastern Usa	UFDSPO0010951	10.303	(1,291)	-	
University of Georgia Research Foundation		Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity In Urbanizing Watersheds	20115113031165	10.303	449	-	
					10.303 Total	260,190	53,296
Homeland Security Agricultural							
Pass-through from:							
University of Georgia Research Foundation		NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative	20213762435421	10.304	53,252	-	
University of Georgia Research Foundation		NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative	20223762438239	10.304	196,264	-	
University of Georgia Research Foundation		Southern Plant Diagnostic Network 2021-22	SUB00002894	10.304	36,686	-	
University of Georgia Research Foundation		Southern Plant Diagnostic Network (2022-2023)	SUB00003508	10.304	7,952	-	
					10.304 Total	294,154	-
Organic Agriculture Research and Extension Initiative							
Pass-through from:							
University of Georgia Research Foundation		Development and Implementation of Biological Control Tactics for Key Vegetable Insect Pests in the Southeastern US	2051-207-2012799	10.307	36,818	-	
University of Georgia Research Foundation		Optimization of Cover Crop Selection and Carbon Waste Stream Recycling to Facilitate Anaerobic Soil Disinfestation in Southeastern Diversified Organic Vegetable Farms	23102072014673	10.307	4,466	-	
University of Georgia Research Foundation		Novel sanitation approaches to control Listeria biofilms in the organic produce industry	A23-0075-S002	10.307	47,199	-	
University of Georgia Research Foundation		Furthering the development and implementation of systems-based organic management strategies for spotted wing drosophila	2018-51300-28434	10.307	168,103	139,330	
University of Georgia Research Foundation		Plant Safety, Horticultural Benefits, and Disease Efficacy of Essential Oils for Use in Organically Grown Fruit Crops: From the Farm to the Consumer	SUB00002451	10.307	53,377	-	
University of Georgia Research Foundation		Adapting And Expanding High Tunnel Organic Vegetable Production For The Southeast	UFDSPO0012045	10.307	10,343	-	
University of Georgia Research Foundation		On-Farm integration of Organic Management of Spotted-Wing Drosophila in Fruit Crops	UMS1383	10.307	65	-	
University of Georgia Research Foundation		A Systems-Based Approach To Enhance Quality, Safety, And Shelf Life Of Organic Tree Fruit In The Pacific Northwest	140282SPC003316	10.307	86,241	-	
					10.307 Total	406,612	139,330

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
Specialty Crop Research Initiative							
Pass-through from:							
University of Georgia Research Foundation		A Multi-State Effort to Contain and Manage the Invasive Guava Root Knot Nematode (GRKN) in Vegetable Crops	21702072023550	10.309	47,195	-	
University of Georgia Research Foundation		Solutions to the Armillaria root rot threat affecting the U.S. stone fruit industry	22342072014173	10.309	24,016	-	
University of Georgia Research Foundation		CucCAP2: Harnessing genomic resources for disease resistance and management in cucurbit crops bringing the tools to the field	RC111377F	10.309	27,044	-	
University of Georgia Research Foundation		Improving drought tolerance and sustainability of turfgrasses used in southern landscapes through the integration of breeding, genetics, physiology, economics and outreach	2019-1455-02	10.309	477,937	-	
University of Georgia Research Foundation		VacciniumCAP: Leveraging genetic and genomic resources to enable development of blueberry and cranberry cultivars with improved fruit quality attributes	2020-0042-10	10.309	(338)	-	
University of Georgia Research Foundation		Management Of Brown Marmorated Stink Bug In Us Specialty Crops	2017039805	10.309	27,818	-	
University of Georgia Research Foundation		Optimizing the cost-effectiveness of lighting in controlled environment agriculture	20185118128365	10.309	654,289	274,789	
University of Georgia Research Foundation		Moving from crisis response to long-term integrated management of SWD: A keystone pest of fruit crops in the United States	20205118132140	10.309	1,226,830	1,044,784	
University of Georgia Research Foundation		Enhancing resiliency of broccoli production by mitigating Alternaria leaf blight and head rot in the eastern United States	20205118132062	10.309	790,694	552,423	
University of Georgia Research Foundation		Developing systems-based approach to sustainable management of thrips in small fruits in southeastern United States	2022-51181-38358	10.309	26,825	5,578	
University of Georgia Research Foundation		Trees for the future: Coordinated use of genetic tools to develop geographic and climate adapted pecans	Q02416	10.309	54,063	-	
University of Georgia Research Foundation		Mobile Remote Sensing-Based Precision Turfgrass Management and High-Throughput Phenotyping	2186	10.309	117,208	-	
University of Georgia Research Foundation		Flatheaded Borer Management in Specialty Tree Crops	P0142880	10.309	127,661	-	
University of Georgia Research Foundation		Developing Sustainable Rose Landscapes via Rose Rosette Disease Education, Socioeconomic Assessments, and Breeding RRD Resistant Roses with Stable Black Spot Resistance	M2300283	10.309	854	-	
University of Georgia Research Foundation		Management of endemic and emerging bacterial diseases of Capsicum by plant resistance, novel compounds, and understanding pathogen diversity	SUB00002014	10.309	29,967	-	
University of Georgia Research Foundation		Scientific Challenges and Cost-Effective Management of Risks Associated with Implementation of Produce Safety Regulations	SUB00002390	10.309	305,016	-	
University of Georgia Research Foundation		TomSPOT - an integrated toolbox for managing tomato bacterial diseases in North America	SUB00003529	10.309	19,246	-	
University of Georgia Research Foundation		Steam-Generated Supplementary Heat Thermotherapy As An Immediate Treatment For Prolonging Productivity Of Hib-Infected Citrus Trees	UFDSP00010607	10.309	(950)	-	
University of Georgia Research Foundation		Creating a new paradigm for potato breeding based on true seed	NA	10.309	20,130	-	
University of Georgia Research Foundation		FRAME: Fungicide Resistance Assessment, Mitigation and Extension Network for Wine, Table, and Raisin Grapes	133336-G003924/SPC001538	10.309	5,252	-	
University of Georgia Research Foundation		Stop the rot: Combating onion bacterial diseases with pathogenomics tools and enhanced management strategies	133321G004107	10.309	346,600	-	
					10.309 Total	4,327,357	1,877,574
COVID-19: Agriculture and Food Research Initiative (AFRI)							
Pass-through from:							
University of Georgia Research Foundation		COVID-19: Translating SARS-CoV2 Research into Practical Solutions for the Meat and Poultry Processing Industry	A210231S001	10.310	14,070	-	
University of Georgia Research Foundation		COVID-19: Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States	2022002001	10.310	38,306	-	
					22,334	-	
Agriculture and Food Research Initiative (AFRI)							
Direct Awards							
Pass-through from:							
University of Florida		Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance	SUB00002968	10.310	13,552	-	
University of Georgia Research Foundation		Sustaining Farm Operations in Extreme Negative Financial Positions	22AGECON205246UGRF	10.310	21,535	-	
University of Georgia Research Foundation		Award-Wood Water Capacity	NA	10.310	17,526	-	
University of Georgia Research Foundation		Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control	SC2265-207-2014379	10.310	4,948	-	
University of Georgia Research Foundation		Promoting Climate Smart and Resilient Forestry in the Southeastern United States	2527-207-2016034	10.310	530	-	
University of Georgia Research Foundation		Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics	31128671165712	10.310	(23,603)	-	
University of Georgia Research Foundation		Partnership for Pollinator Friendly Lawns in the Southeastern United States	01110034099302	10.310	57,023	-	
University of Georgia Research Foundation		Economic Analysis of Property Rights Encumbered by Forest Conservation Easements	426689-19105	10.310	32,932	-	
University of Georgia Research Foundation		Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate	2018053002	10.310	230,060	-	
University of Georgia Research Foundation		Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network	2019-1507-04	10.310	39,401	-	
University of Georgia Research Foundation		The Impacts of WIC on Food Purchases, Diet Quality, and Market Prices	2022141401	10.310	24,484	-	
University of Georgia Research Foundation		Real-Time, Metagenomic And Targeted Genotyping Of Viruses In Swine And Poultry	2018-67015-26306	10.310	94,678	63,044	
University of Georgia Research Foundation		Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments	2019-67017-29113	10.310	78,664	-	
University of Georgia Research Foundation		Online Learning in Applied Forestry (OLAF) Educational Tool	20196800629331	10.310	56,551	8,944	
University of Georgia Research Foundation		Ahead of the threat: In-field early detection of Fusarium circinatum using LAMP	20196800829827	10.310	34,102	4,753	
University of Georgia Research Foundation		Building A Public-Use Small Area Panel Price Index Database Using Scanner Data	20196702329672	10.310	93,010	-	
University of Georgia Research Foundation		Comparative Hydrologic Budgets and Water Use Efficiencies of Developing Bioenergy Plantations	20196701929906	10.310	79,529	-	
University of Georgia Research Foundation		Effect of Nanocellulose and Food Matrix on Mucosal Structure, Nutrient Absorption and Colonic Fermentation	20196702129859	10.310	99,974	26,637	
University of Georgia Research Foundation		The Effects Of Maternal Supplementation Of Eggs And Docosahexaenoic Acid On Gut Microbiome And Cognitive Development In An Infant Piglet Model	20206701730839	10.310	70,219	-	
University of Georgia Research Foundation		FACT: Interdisciplinary Undergraduate Training in Modern Agriculture and Food Safety Through Research, Education and Extension Experience	20206703730660	10.310	85,982	-	
University of Georgia Research Foundation		Genome-wide chromatin organization and chromosome instability during the bovine oocyte to embryo transition	20206701530882	10.310	184,710	-	
University of Georgia Research Foundation		The genetic and developmental basis of blossom-end rot in tomato	20206701330912	10.310	249,317	-	
University of Georgia Research Foundation		Resubmission 2019: Dysregulated microbiome, metabolome, and microbiome-metabolome interactions in beef cattle grazing toxic tall fescue	20206701531301	10.310	99,768	64,487	
University of Georgia Research Foundation		High-Resolution Detection and Forecasting of Salmonella Population Dynamics in Poultry	20206701730792	10.310	125,921	-	
University of Georgia Research Foundation		Urban Agriculture and Life Sciences Academy: Strengthening the Urban Agriculture and Life Sciences Workforce through Culturally Responsive Agricultural Literacy	20206801831055	10.310	65,429	17,700	
University of Georgia Research Foundation		Transmission bottlenecks and within-host evolutionary dynamics of influenza A virus	20206701531563	10.310	156,139	-	
University of Georgia Research Foundation		Soil Health in Managed Forests: Evaluating Pattern and Process in Developing Protocols	20206701931165	10.310	67,369	-	
University of Georgia Research Foundation		Maximizing metabolic efficiency of commercial broiler chickens in the absence of antibiotics	20206701531686	10.310	82,278	-	

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation		Utilizing Dietary Nicotinamide Riboside Supplementation as a Countermeasure to Muscle Fatigue	20206701531560	10.310	47,968	-
University of Georgia Research Foundation		Addressing Critical Poultry Industry Challenge through Creating Value for Chicken Breast Meat with Myopathies (Woody Breast, White Striping and Spagetti meat)	20206800831463	10.310	38,479	9,730
University of Georgia Research Foundation		A SmartIrrigation Mobile App for Corn, Cotton, Peanut, and Soybean	20206702131962	10.310	65,378	-
University of Georgia Research Foundation		Improving Welfare of Broilers During Handling and Transportation by Preventing Thermal Stress	20206701531915	10.310	36,714	-
University of Georgia Research Foundation		Broadly protective Modified Live Attenuated Influenza Vaccines for poultry	20206701531539	10.310	200,051	128,820
University of Georgia Research Foundation		FACT-AI: Big Data-enabled Real-time Learning and Decision Making for Field-based High Throughput Plant Phenotyping	20206702132461	10.310	2,470	-
University of Georgia Research Foundation		US-UK Collab: The evolutionary ecology of pathogen emergence via cross-species transmission in the avian-equine influenza system	20216701533406	10.310	263,971	-
University of Georgia Research Foundation		US-UK Collab: Transport and trophic effects of transient hosts on infectious disease	2021-67015-33407	10.310	319,806	132,210
University of Georgia Research Foundation		Creating A Portfolio Of Innovative And Safe Food Ingredients From Cannonball Jellyfish (Stomolophus meleagris)	20216701733442	10.310	67,747	-
University of Georgia Research Foundation		Advancing host-plant resistance to Cotton leafroll dwarf virus, an emerging cotton viral disease	20216702834097	10.310	38,076	14,778
University of Georgia Research Foundation		Documenting Challenges, Identifying Solutions, and Developing Decision Support Tools for Small and Medium-sized Forest Businesses	20216702333889	10.310	131,390	71,993
University of Georgia Research Foundation		Exploring the Future of Family Forestlands under Female Ownership for the Sustainability of Forest Resources in Georgia	20216800633880	10.310	164,888	-
University of Georgia Research Foundation		Professional Development for Agricultural Literacy for Elementary Agriculture Teachers	20216801834296	10.310	78,757	-
University of Georgia Research Foundation		SiTS: AweSOMSense: Multi-modal Sensing and Analytics Framework for Modeling Belowground SOM in Salt Marsh Wetlands	20216701934342	10.310	296,881	96,158
University of Georgia Research Foundation		Enhancing undergraduate learning through research and extension internships	20216703734643	10.310	80,040	-
University of Georgia Research Foundation		Scott Clem - Addressing key limitations to capitalizing on hover fly (Diptera: Syrphidae) pollination and biological control services	2021-67034-35132	10.310	66,884	-
University of Georgia Research Foundation		Vaccaro: Functional role of insulin-like growth factor binding proteins in avian muscle development	20216703435185	10.310	39,787	-
University of Georgia Research Foundation		Transfer In: Mining the wild species Solanum microdontum for improvement of cultivated potato	20216701335501	10.310	112,238	58,566
University of Georgia Research Foundation		Collaborative Research: Elucidation of serine hydroxymethyltransferase-mediated mechanisms of nematode disease resistance	20216701335887	10.310	58,441	-
University of Georgia Research Foundation		Enriching The Gene Pool Of Upland Cotton	20226701336207	10.310	58,636	19,626
University of Georgia Research Foundation		Antimicrobial Blue Light for Foodborne Pathogen Control	20226701736307	10.310	132,652	-
University of Georgia Research Foundation		Answering Lingering nitrate transport questions using a topographically-based, and GIS-driven water table model	20226701136463	10.310	33,406	-
University of Georgia Research Foundation		Bug to school: Inspiring new generations of farmers and local food consumers through service learning and collaborative research in school gardens	20226801836611	10.310	49,904	-
University of Georgia Research Foundation		Paternal origin of offspring fetal and postnatal development in cattle	20226701536649	10.310	83,425	-
University of Georgia Research Foundation		Survival of Microencapsulated Probiotic Bacteria in Dynamic Gastrointestinal Conditions and the Effect of Food Matrices	20226701736583	10.310	145,749	-
University of Georgia Research Foundation		Crop Genetics and Genomics II: Promoting Diversity in Agriscience through undergraduate mentoring in research and extension	20226801836605	10.310	117,361	-
University of Georgia Research Foundation		Salmonella population dynamics in surface water	20226701736555	10.310	42,731	-
University of Georgia Research Foundation		Developing a genetic solution to the billion-dollar horn fly problem	20226701536837	10.310	26,758	4,995
University of Georgia Research Foundation		Scanning a NAM population to create breeding tools for superior Upland cotton fiber fineness	2022-67013-36993	10.310	69,663	-
University of Georgia Research Foundation		A Molecular Serology Approach For Surveillance Of Avian Pathogenic E. Coli In Georgia	20226701536878	10.310	56,112	-
University of Georgia Research Foundation		Development of peanut lines with superior pest resistance using wild species and marker-assisted breeding	20226701337075	10.310	2,338	-
University of Georgia Research Foundation		Advancing Irrigation and Harvest Management Strategies to Optimize Peanut Seed Quality and Mitigate Aflatoxin Risk	20226800837103	10.310	70,902	-
University of Georgia Research Foundation		A New Adaptive Peak in Fiber Fineness via Interspecific Introgression	20226701337020	10.310	21,896	-
University of Georgia Research Foundation		PLANT BREEDING PARTNERSHIP: Transforming Phaseolus breeding via genome-enabled interspecific trait discovery and introgression	20226701337119	10.310	170,925	32,820
University of Georgia Research Foundation		Safe And Broadly Cross-Protective Live Attenuated Influenza Virus Vaccines For Use In Swine	20226701537205	10.310	65,050	-
University of Georgia Research Foundation		Genetic dissection of yield-related traits enabled by high throughput phenotyping and whole genome sequencing of a peanut MAGIC population	20226701337365	10.310	809	-
University of Georgia Research Foundation		Functional Modulation of Escherichia coli O157:H7 by the Lettuce Phyllosphere Microbiome	20226701736726	10.310	87,961	8,000
University of Georgia Research Foundation		Developing Model-Based Tools for Quantifying Risk Mitigation and Validating Commercial Dry-Roaster	20206703437586	10.310	79,492	-
University of Georgia Research Foundation		Development of soybean cultivars with high oleic, low linolenic and high protein content	2023-67013-39299	10.310	2,323	-
University of Georgia Research Foundation		PARTNERSHIP: Using Natural Experiments To Understand The Impact Of Summary Nutrition Labels On Nutrition Disparities And Retail Pricing	20236702339111	10.310	13,287	-
University of Georgia Research Foundation		Development of an Innovative Point-of-Care Platform to Diagnose Viral Infections in Cattle	20236701539237	10.310	14,213	-
University of Georgia Research Foundation		Weed removal attachment for cotton production	2023-78414-39495	10.310	109	-
University of Georgia Research Foundation		Evaluating and Preserving Induced Genetic Variation in Cultivated Peanut	2023-67013-39841	10.310	1,811	-
University of Georgia Research Foundation		International Cyclospora Conference	2023-67017-40060	10.310	1,758	-
University of Georgia Research Foundation		20S Oxyterol Enhances Osteogenesis And Myogenesis And Inhibits Adipogenesis	20176701526586	10.310	360	-
University of Georgia Research Foundation		Deploying Desirable Fiber Quality Mutants In The Gene Pool Of Upland Cotton	20176701327617	10.310	179,951	-
University of Georgia Research Foundation		Deciphering Parthenogenesis, Embryo Development Without Fertilization, Induced By Psasgr-Bbml Transgenes	20186701327419	10.310	47,733	-
University of Georgia Research Foundation		Improved Forest Management For Small Forest Landow Ners Through A New Decision-Making Model	20186800628095	10.310	88,349	-
University of Georgia Research Foundation		Carbon Monolith Catalysts From Wood For Biobased Platform Chemicals	20176702126136	10.310	51,730	-
University of Georgia Research Foundation		A Platform For The Formation Of Acetyl Coa-Derived Biochemicals	20186702127775	10.310	88,820	-
University of Georgia Research Foundation		Promoting Economic Resilience and Sustainability of the Eastern US Forests (PERSEUS)	PEND-4/1/2023	10.310	15,638	-
University of Georgia Research Foundation		Impact of Continuous Flow High Pressure Processing on Nutritional and Sensory Qualities of Fruit Juices During Cold Storage	M1902599	10.310	58,804	-
University of Georgia Research Foundation		Private (on-farm), Public, and Political Adaptation to Climate-Change Induced Water Scarcity: Evidence from California	S-001540	10.310	35,102	-
University of Georgia Research Foundation		The Origin And Progression Of The Uterine Microbiome In Cattle	SUB00002943	10.310	3,269	-
University of Georgia Research Foundation		Southeast Partnership For Advanced Renewables From Carinata (Sparc)	UFDSP00011873	10.310	16,629	-
University of Georgia Research Foundation		Agricultural Water Security Through Sustainable Use Of The Florida Aquifer: An Integrated Assessment Of Economic And Environmental Impacts	UFDSP00011796	10.310	22,532	-
University of Georgia Research Foundation		Southeast Partnership For Advanced Renewables From Carinata (Sparc)	UFDSP00011873	10.310	7,641	-
University of Georgia Research Foundation		Agricultural Water Security Through Sustainable Use Of The Florida Aquifer: An Integrated Assessment Of Economic And Environmental Impacts	UFDSP00011796	10.310	181,307	-
University of Georgia Research Foundation		Southeast Partnership For Advanced Renewables From Carinata (Sparc)	UFDSP00011873	10.310	141,331	-
University of Georgia Research Foundation		Systems-based integrated program for enhancing the sustainability of antibiotic-restricted poultry production	409814	10.310	49,888	-
University of Georgia Research Foundation		Genetic And Ecological Mechanisms Of Herbicide Resistance In The Common Morning Glory	3004829728	10.310	(218)	-
University of Georgia Research Foundation		Enterobactin-based immune intervention to control colibacillosis in poultry	9500073193	10.310	3,140	-
University of Georgia Research Foundation		Reducing Adiposity and Improving Body Composition Through Developmental Programming by Maternal Fatty Acids	9500082983	10.310	28,388	-
University of Georgia Research Foundation		Biological nitrogen fixation in the mucilage of maize aerial roots	0000001225	10.310	54,899	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation		Fostering Resilience and Ecosystem Services in Landscapes by Integrating Diverse Perennial Circular Systems (RESILIENCE CAP)	000001775	10.310	2,238	-
University of Georgia Research Foundation		Targeting Environmental and Nutritional Factors in Early Life to Achieve Optimal Mammary Growth and Future Productivity	000002901	10.310	2,328	-
University of Georgia Research Foundation		Artificial Intelligence to Increase Sustainability of Water, Nutrient, Salinity, and Pest Management in the Western US	S001299	10.310	30,193	-
University of Georgia Research Foundation		Tea Catechins alter the gut microbiome to contribute the efficacy of neuroprotection	20226701736237	10.310	32,548	-
University of Georgia Research Foundation		How does long-term prescribed fire alter the abundance and stability of soil carbon in eastern forests?	2023-67019-40047	10.310	20,811	-
University of Georgia Research Foundation		Improving Nutritional And Sensorial Properties Of Lipids Through Processing Using a microbiome approach to reducing the resistome in poultry litter amended soils	13049501	10.310	(4,838)	-
University of Georgia Research Foundation		Mid-Atlantic Sustainable Biomass for Value-added Products Consortium (MASBio)	20-182-UGA	10.310	65,931	-
				10.310 Total	6,966,688	763,261
The Women and Minorities in Science, Technology, Engineering, and Mathematics Fields Program						
Pass-through from:						
University of Georgia Research Foundation		Youth SAFE SPACE Program	2022-38503-37905	10.318	1,756	-
				10.318 Total	1,756	-
Capacity Building for Non-Land Grant Colleges of Agriculture (NLGCA)						
Pass-through from:						
University of Georgia Research Foundation		Southwest Georgia Veterinary Medicine Candidate and Growth Capacity Building I	ABACUGA20211	10.326	27,097	-
				10.326 Total	27,097	-
National Food Safety Training, Education, Extension, Outreach, and Technical Assistance Competitive Grants Program						
Pass-through from:						
University of Georgia Research Foundation		Developing an Engaging Produce Safety Add-On Training for Soilless Growing Operations	23ACES379874UGRF	10.328	7,470	-
University of Georgia Research Foundation		Bridging the Gap: expanding a HACCP-based curriculum to help produce growers treat agricultural water	20207002038645	10.328	101,365	74,755
University of Georgia Research Foundation		Southern Regional Center for Food Safety Training and Outreach, and Lead Regional Coordination Center	SUB00003013	10.328	2,245	-
				10.328 Total	111,080	74,755
Crop Protection and Pest Management Competitive Grants Program						
Direct Awards						
Pass-through from:						
University of Georgia Research Foundation		Epidemiology and management of cotton leafroll dwarf virus in the southeast	20-EPP-205211-UGRF	10.329	50,670	-
University of Georgia Research Foundation		Developing Alternative Management Strategies for Borer Pests in Stone Fruits Following the Loss of Chlorpyrifos	RC114200UGA	10.329	28,533	-
University of Georgia Research Foundation		Increasing IPM Coordination, Efficiency, and Collaboration in the South	2018320007	10.329	2,171	-
University of Georgia Research Foundation		IPM Working Group to Address Ambrosia Beetle Issues in Tree Fruit, Tree Nut and Nurseries in the Eastern and Southern US	2018320020	10.329	68,207	-
University of Georgia Research Foundation		Investigating Insecticide Concentrations in Peach Extrafloral Nectaries	2018-3200-36	10.329	1,275	-
University of Georgia Research Foundation		Southern IPM Center: A Regional Approach to Networking, Collaboration and Services	2022275901	10.329	6,922	-
University of Georgia Research Foundation		Molecular basis of insecticide resistance in the Diamondback moth, Plutella xylostella, (Lepidoptera: Plutellidae) in Georgia and Florida, USA.	20207000633017	10.329	44,102	-
University of Georgia Research Foundation		Implementation of systems-based IPM programs in key production systems in Georgia	20217000635349	10.329	62,004	16,459
University of Georgia Research Foundation		Leveraging Pest Behavior for Implementation of Biological Control for Plum Curculio	0763	10.329	187,131	-
				10.329 Total	456,915	16,459
Alfalfa and Forage Research Program						
Pass-through from:						
University of Georgia Research Foundation		Alfalfa Forage System Management Strategies and Social Concepts for Expanding the Integration of Alfalfa into Southern Forage Livestock Operations	20197000530360	10.330	179,828	59,425
University of Georgia Research Foundation		Alfalfa Nutrient Preservation, Utilization and Cycling in Sustainable Southeastern Livestock Systems	20217000535690	10.330	83,841	19,818
University of Georgia Research Foundation		Restoring Grasslands with the Addition of Alfalfa in an Effort to Sustainably Increase Alfalfa Production in the Southeast	NA	10.330	99,956	-
University of Georgia Research Foundation		Quantifying, predicting, and modeling the effects of machinery traffic on alfalfa yield and forage quality	851K642	10.330	4,263	-
				10.330 Total	367,888	79,243
Veterinary Services Grant Program						
Pass-through from:						
University of Georgia Research Foundation		Veterinary Microbiology Residency Program At The Tifton Veterinary Diagnostic And Investigational Laboratory Resubmission	20187002428819	10.336	25,306	-
				10.336 Total	25,306	-
Rural Community Development Initiative						
Pass-through from:						
University of Georgia Research Foundation		Georgia Initiative for Community Housing	NA	10.446	27,761	-
University of Georgia Research Foundation		US Department of Agriculture, Rural Community Development Initiative: PROPEL Project	NA	10.446	79,709	-
				10.446 Total	107,470	-
Risk Management Education Partnerships						
Pass-through from:						
University of Florida		Annie's Project Risk Management Training For Farm Women	UFDSP00010768	10.460	(1)	-
				10.460 Total	(1)	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
Cooperative Extension Service							
Direct Awards							
Pass-through from:							
Purdue University		2022 Military Teen Adventure Camps	F9001573902013	10.500	43,931	12,672	
University of Arkansas		Developing Preventative Food Safety and Biosecurity Risk Management Education Programs for the Georgia Pasture Poultry Growers	3101112	10.500	(569)	-	
Kansas State University		Air Force 4-H Partnership Youth Camps: Coastal Georgia Adventure Camp	A000983S073	10.500	5,070	-	
University of Georgia Research Foundation		Military REACH: Mobilizing Research to Support Military Family Readiness	22-HDFS-205235-UGRF	10.500	40,258	-	
University of Georgia Research Foundation		National Center for Home Food Preservation and Food Safety Consortium: AI Fellowship - Enhancing Electronic Extension (E3)	NTAE20212184	10.500	12,585	-	
University of Georgia Research Foundation		National Center for Home Food Preservation and Food Safety Consortium	NTAE20212169	10.500	110,629	-	
University of Georgia Research Foundation		Farm Ranch and Stress Assistance Network-State Departments of Agriculture Gra	NA	10.500	114,639	-	
University of Georgia Research Foundation		4-H Army Wounded Warrior Youth Camp	A000983S090	10.500	58,670	6,450	
University of Georgia Research Foundation		Rural Health and Safety Education Grant (opioid prevention in rural communities)	20194610030278	10.500	84,190	-	
University of Georgia Research Foundation		Preparing Extension Employees for Emergencies & Natural Disasters	20214121035178	10.500	42,715	-	
University of Georgia Research Foundation		Assistive Technology Program for Farmers with Disabilities: (AgrAbility) in Georgia 2022	20224159038133	10.500	24,976	-	
University of Georgia Research Foundation		Military-Extension Adventure	F9001573902021	10.500	17,190	-	
University of Georgia Research Foundation		Creating economic opportunities in Georgia through innovative food entrepreneurship to build sustainable and equitable food systems.	14724	10.500	23,701	-	
University of Georgia Research Foundation		Georgia Healthy Housing: One Change, Many Impacts	C00067296-2	10.500	9,643	-	
University of Georgia Research Foundation		Recognizing and Sharing Excellence in Teaching: An Inclusive Approach.	32072619105	10.500	67,575	-	
					10.500 Total	770,554	19,122
Smith-Lever Funding (Various Programs)							
Direct Awards							
					10.511	11,229,633	-
					10.511 Total	11,229,633	-
Expanded Food and Nutrition Education Program							
Direct Awards							
					10.514	2,393,609	-
					10.514 Total	2,393,609	-
Renewable Resources Extension Act and National Focus Fund Projects							
Direct Awards							
					10.515	118,847	-
					10.515 Total	118,847	-
Rural Health and Safety Education Competitive Grants Program							
Pass-through from:							
University of Georgia Research Foundation		Preventing Opioid Misuse in Rural Georgia	20214610035337	10.516	91,105	-	
					10.516 Total	91,105	-
Equipment Grants Program (EGP)							
Pass-through from:							
University of Georgia Research Foundation		Cryogenic Ion Mill for Plant, Animal, Food, Soil, and Materials Research at the University of Georgia	20227041038527	10.519	172,629	-	
					10.519 Total	172,629	-
Farm and Ranch Stress Assistance Network Competitive Grants Program							
Pass-through from:							
University of Georgia Research Foundation		Farm and Ranch Stress Assistance Network	9500095925	10.525	332,705	-	
					10.525 Total	332,705	-
Supplemental Nutrition Assistance Program (SNAP) Employment and Training (E&T) Data and Technical Assistance Grants							
Pass-through from:							
University of Georgia Research Foundation		Georgia Department of Human Services, Division of Family and Children Services: Georgia SNAP Education & Training FY22	427000400000103896	10.537	47,920	-	
					10.537 Total	47,920	-
SNAP CLUSTER							
State Administrative Matching Grants for the Supplemental Nutrition Assistance Program							
Pass-through from:							
Ga Department of Human Services		SNAP-ED FY22-23	42700-040-0000103405	10.561	872,082	-	
Ga Department of Human Services		Georgia Department Eligibility Process Improvement Project (Tasks 1-3)	DHSContract#42700-040-00	10.561	335,881	-	
Ga Department of Human Services		SNAP-ED FY23	42700-040-0000108045	10.561	1,861,303	-	
Ga Department of Human Services		Georgia Hunger Study	427000400000107951	10.561	196,840	-	
Ga Department of Human Services		SNAP-ED FY17	427000400000053411	10.561	(8,170)	-	
Ga Department of Human Services		SNAP-ED-FY 16_17	427000400000030629	10.561	(897)	-	
					10.561 Total	3,257,039	-
					SNAP CLUSTER Total	3,257,039	-
Foreign Market Development Cooperator Program							
Pass-through from:							
University of Georgia Research Foundation		Landscape Level Restoration of Shortleaf Pine/Oak Stands in the Appalachian Region	42352619105	10.600	4,323	-	
					10.600 Total	4,323	-
Faculty Exchange Program							
Pass-through from:							
University of Georgia Research Foundation		African Veterinary Science Faculty Exchange Program at UGA	FX21FE10613R002	10.613	204,559	-	
					10.613 Total	204,559	-
Forestry Research							
Pass-through from:							
University of Georgia Research Foundation		Partnership In The Forest Service Natural Inquirer Program	AGREEMENT	10.652	28,705	-	
University of Georgia Research Foundation		Process Modeling And Technical Assessment Of Forest Biomass Based Integrated Torrefaction And Densification (Itad) Systems	E1671UGACAWES7B	10.652	(82)	-	
University of Georgia Research Foundation		Fire Encyclopedia Website Services	22DG11330160052	10.652	25,834	-	
University of Georgia Research Foundation		Talladega Division LIDAR Project 2022 - Part 2	22CS11080100232	10.652	956	-	
					10.652 Total	55,413	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
Cooperative Forestry Assistance							
Direct Awards							
Pass-through from:							
GA Forestry Commission		Storms Online Landscape Scale Restoration Program	420150019	10.664	(368)		
University of Georgia Research Foundation		Developing Mental Models of Female Forest Landowners and Promoting their Engagement in Sustainable Forestry in Georgia	NA	10.664	2,106	-	
University of Georgia Research Foundation		Connecting Urban Forestry with Physiology to Tackle Urban Tree Stress	UGA/UTEN25270	10.664	10,487	-	
University of Georgia Research Foundation		Development of a Planted Longleaf Pine Growth and Yield Model System for Cutover Sites in the Southeast US	1903.20.070063	10.664	161,242	-	
University of Georgia Research Foundation		Studying Callery pear to inform management decisions	NA	10.664	14,518	-	
University of Georgia Research Foundation		2020 SREF Travel and Support	19CA11083150003	10.664	80,213	-	
					10.664 Total	294,570	
Rural Development, Forestry, and Communities							
Pass-through from:							
University of Georgia Research Foundation		Conservation Education Proposal (P.J. Perea)	17CS11083601005	10.672	9,523	-	
					10.672 Total	9,523	
Wood Utilization Assistance							
Pass-through from:							
University of Georgia Research Foundation		Wood Innovations Website Development and Hosting	20CA11094200088	10.674	11,193	-	
					10.674 Total	11,193	
Urban and Community Forestry Program							
Pass-through from:							
University of Georgia Research Foundation		A 21st Century Approach to Coping with Emerging Tree Diseases in Urban Forests	SPC-1000003916 GR115768	10.675	(2)	-	
University of Georgia Research Foundation		National Urban Forestry Technology and Youth Projects with SREF	18-CA-1132544-037	10.675	78,572	-	
University of Georgia Research Foundation		National Urban Forestry Technology Projects with SREF	22CA11132544025	10.675	1,262	-	
					10.675 Total	79,832	
Forest Stewardship Program							
Direct Awards							
					10.678	69,380	-
					10.678 Total	69,380	
Forest Health Protection							
Pass-through from:							
University of Georgia Research Foundation		Healthy Trees, Healthy Cities App and Dashboard Maintenance	UGAHTHTNC2022	10.680	18,908	-	
University of Georgia Research Foundation		Risk Assessment Of Non-Target Effects Of Systemically Injected Emamectin Benzoate On Soil Arthropod Communities In Association With The Emerald Ash Borer	L0155	10.680	6,980	-	
University of Georgia Research Foundation		Early Detection Of Exotic Bark Beetles - North Zone (Fy19)	18-DG-11083150-011	10.680	15,042	-	
University of Georgia Research Foundation		EDDMapS Invasive Species and Biological Control Mapping, Information and Management Applications	19CA11083150001	10.680	88,783	-	
University of Georgia Research Foundation		HWA Endangered Persistent Trillium	19DG11083150012	10.680	585	-	
University of Georgia Research Foundation		Mass Rearing, field releasing, and post release recovery for predators of the Hemlock Woolly Adelgid (HWA)	19DG11083150032	10.680	80,669	-	
University of Georgia Research Foundation		Enhancing the Monitoring of Southern Pine Beetles Using 4-Allylanisole (4 AA)	20DG11083150014	10.680	14,932	-	
University of Georgia Research Foundation		Terrestrial and Aquatic Salamander Responses to Hemlock Imidacloprid Treatments	20DG11083150020	10.680	50,583	-	
University of Georgia Research Foundation		Rapid resistance phenotyping and landscape risk prediction modeling of fusiform rust disease incidence of loblolly pine	21DG11083150004	10.680	30,277	-	
University of Georgia Research Foundation		Development and optimization of inoculation and assessment techniques for high-throughput screening of loblolly resistance toward Lecanosticta acicola	22DG11083150121	10.680	8,365	-	
University of Georgia Research Foundation		Early Detection Of Exotic Bark Beetles - North Zone	15DG11083150071	10.680	(3,846)	-	
					10.680 Total	311,278	
National Fish and Wildlife Foundation							
Pass-through from:							
University of Georgia Research Foundation		Nature-Based Restoration of Conasauga River Shoals	1906.22.073687	10.683	30,237	-	
					10.683 Total	30,237	
International Forestry Programs							
Direct Awards							
					10.684	10,000	-
					10.684 Total	10,000	
State & Private Forestry Cooperative Fire Assistance							
Pass-through from:							
University of Georgia Research Foundation		Understanding Shared Stewardship Approaches for US Forest Management	G-91388-01	10.698	20,816	-	
					10.698 Total	20,816	
Partnership Agreements							
Direct Awards							
Pass-through from:							
University of Georgia Research Foundation		Continued Partnership in the Forest Service Natural Inquirer (NI) Program	NA	10.699	21,920	-	
University of Georgia Research Foundation		Healthy trees, Healthy Cities (App and Dashboard)	UGAHTHTCMARCH2021	10.699	5,659	-	
University of Georgia Research Foundation		The Nature Conservancy: Foothills Landscape Project	GABU10192022	10.699	14,237	-	
University of Georgia Research Foundation		Multi-scale effects of landscape heterogeneity and forest management on ungulate browsing: towards a predictive measure of impact	18-JV-11242302-078	10.699	5,053	-	
University of Georgia Research Foundation		Chattahoochee-Oconee Collections and Data Management	19PA11080300105	10.699	31,031	-	
University of Georgia Research Foundation		Silvics of North America - A Critical Revision	19CS11330110068	10.699	613	-	
University of Georgia Research Foundation		Investigating the impacts of the Asian Woolly aphid (Shivaphis celti Das.) and other potential causes of ongoing sugarberry mortality in the southeastern U.S.	19CS11330129085	10.699	2,660	-	
University of Georgia Research Foundation		MWMF Forest Growth	20PA11083600266	10.699	(170)	-	
University of Georgia Research Foundation		Managing Forests for Ecological Services and Environmental Sustainability	21PA11083600084	10.699	118,311	-	
University of Georgia Research Foundation		Investigating the spread and impact of a new non-native needle cast species on loblolly pine	21-CS-11330160-071	10.699	27,673	-	
University of Georgia Research Foundation		GIS-driven, two-dimensional water table model based on the one-dimensional Dupuit equation for estimating water table position, transit times, and groundwater storage	21-PA-11083600-366	10.699	33,830	-	
University of Georgia Research Foundation		Innovative Alternatives for Harvesting Forest Residues to Improve Sustainability and Reforestation Efficiency on the Savannah River Site	21-PA-11083600-363	10.699	44,765	-	
University of Georgia Research Foundation		Talladega Division LiDAR Project 2022	22CS11080100075	10.699	10,000	-	
University of Georgia Research Foundation		Timber Transportation Cost Estimation Tool for the US South	22JV11330170078	10.699	10,153	-	
University of Georgia Research Foundation		Natural Resource Management Experience Opportunities for Students	23-PA-11083600-053	10.699	991	-	
University of Georgia Research Foundation		United States Forest Service: Ocoee Whitewater Center	23CS11080400221	10.699	2,437	-	
University of Georgia Research Foundation		Environmental Effects On Ips Beetle Populations	17CS11080300013	10.699	753	-	
University of Georgia Research Foundation		Socioeconomic Support For The Nantahala And Pisgah National Forest Plan Revision	17PA11081113038	10.699	25,005	-	
					10.699 Total	527,572	2,839

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
COVID-19: Research Joint Venture and Cost Reimbursable Agreements							
Pass-through from:							
University of Georgia Research Foundation		Examine the Impact of Covid-19 on People's Visitation to & Recreational Use of Oconee-Chattahoochee National Forest	21JV11261995067	10.707	29,416	-	
Research Joint Venture and Cost Reimbursable Agreements							
Direct Awards							
Pass-through from:							
University of Georgia Research Foundation		Origin of the innate suppression caused by nairovirus' protease activity Transformation of white and green ash with RNAi constructs for emerald ash borer resistance Year 2	S-001517	10.707	47,015	-	
University of Georgia Research Foundation		Recreation Analysis and Interpretation for the 2020 RPA Assessment	320000283821005	10.707	34,921	-	
University of Georgia Research Foundation		An Improved Biomass and Carbon Database for U.S. Tree Species	19JV11261995082	10.707	76,054	-	
University of Georgia Research Foundation		Ecology and conservation of saproxylic insects in the southeastern U.S.	19JV11330145058	10.707	29,331	-	
University of Georgia Research Foundation		Endogenous compound evaluation on nonnative invasive plant species	19JV11330129057	10.707	10,635	-	
University of Georgia Research Foundation		Characterizing dose-dependent fire effects of vegetative thermal environment on tree stems	19JV11330129086	10.707	8,253	-	
University of Georgia Research Foundation		Planted Longleaf Pine Wood Quality: Comparisons to Natural Stands and Planted Loblolly Pine	20JV11330160045	10.707	3,993	-	
University of Georgia Research Foundation		Regional Assessment of Catastrophic Wind Damage (RACD): Development of Sampling Protocols and Impacts on Ground-dwelling Arthropods and Tree Physiology	20JV11111134031	10.707	6,763	-	
University of Georgia Research Foundation		Tribal Stakeholder Analysis for Fire Mitigation in Eastern Oklahoma	20JV11330160056	10.707	95,523	-	
University of Georgia Research Foundation		Assessing the impacts of, and risks posed by, severe wind disturbances in southern US forests	20JV11330180075	10.707	1,760	-	
University of Georgia Research Foundation		Assessing the impacts of, and risks posed by, severe wind disturbances in southern US forests	20JV11330160070	10.707	2,466	-	
University of Georgia Research Foundation		Socioecological Vulnerability of Native American Allotments and Cocoa Farms in Ghana	21JV11330180044	10.707	3,324	-	
					10.707 Total	355,533	-
Norman E. Boriaug International Agricultural Science and Technology Fellowship							
Pass-through from:							
University of Georgia Research Foundation		BFP19 Ethiopia(Tarekegn) Plant Health@UG	FX19BF10777R008	10.777	3,102	-	
University of Georgia Research Foundation		BFP19 Jordan Animal Health Poultry #1	FX19BF10777R032	10.777	45,257	-	
University of Georgia Research Foundation		BFP19 Mongolia Plant Health Fellow #15	FX19BF10777R042	10.777	27,986	-	
					10.777 Total	76,345	-
Distance Learning and Telemedicine Loans and Grants							
Pass-through from:							
University of Georgia Research Foundation		Fishers of Men: On the Road to Health	GA0737A58	10.855	30,935	-	
					10.855 Total	30,935	-
Rural Development Cooperative Agreement Program							
Pass-through from:							
University of Georgia Research Foundation		USDA Rural Placemaking Innovation Challenge (RPIC) for Fiscal Year 2022	12RDIC2200001	10.890	51,380	-	
					10.890 Total	51,380	-
Soil and Water Conservation							
Pass-through from:							
University of Georgia Research Foundation		Variable Rate Irrigation Infrastructure To Support Educational Outreach and Extension Water Conservation Projects in Southeast Georgia	N/A	10.902	40,288	-	
University of Georgia Research Foundation		Conserving Longleaf Forests, Wildlife Habitat, and Water Resources through Collaboration and Restoration	04.2023.01.00	10.902	2,087	-	
University of Georgia Research Foundation		LLA project 1 - Natural Resource Conservation Service	02.2023.00.00	10.902	10,970	-	
University of Georgia Research Foundation		Continue the webinar portal for access and distribution of Science and Technology webinars. Done through the Piedmont-South Atlantic Coast CESU	NR2074820002C002	10.902	30,576	-	
University of Georgia Research Foundation		Poultry Environmental Quality Handbook	NR2074820002C003	10.902	13,409	-	
University of Georgia Research Foundation		Site Index and Mean Annual Increment Estimates for Planted Longleaf, Loblolly, and Slash Pine by Soil Group in the Georgia Coastal Plain and for Planted Loblolly Pine by Soil Associations in the Georgia Piedmont	NR204310XXXXC035	10.902	87,780	-	
University of Georgia Research Foundation		Developing Consumptive Water Use Curves for Orchard and Berry Crops in Georgia	NR204310XXXXC038	10.902	146,377	-	
University of Georgia Research Foundation		Soil Geomorphology Institute at UGA (2023 and 2024)	NR213A750027C006	10.902	15,331	-	
University of Georgia Research Foundation		CESU-NRCS Webinar Platform Enhancement (2022)	NR223A750008C007	10.902	8,281	-	
University of Georgia Research Foundation		Providing Support for the CEAP-Grazing Land Project	UGASPEG01	10.902	32,449	-	
					10.902 Total	387,548	-
Soil Survey							
Pass-through from:							
University of Georgia Research Foundation		Quantitative Tools for Developing Ecological Sites in the Southeastern U.S.	2019-0725-02	10.903	3,916	-	
					10.903 Total	3,916	-
Environmental Quality Incentives Program							
Pass-through from:							
Clemson University		Utilizing Deep-Rooted Cover Crops To Enhance Water Quality, Soil Health, and Farm Profits While Reducing Soil Compaction in Coastal Plain Region	19802072022261	10.912	26,779	-	
University of Georgia Research Foundation		The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast	NR184310XXXXC029	10.912	95,284	-	
University of Georgia Research Foundation		Organic Cover Crops and Roller Crimping for Healthier Soil and Increased Yield	NR184310XXXXC022	10.912	3,213	-	
University of Georgia Research Foundation		Deploying the Living Mulch Crop Production System to Build Soil Health	NR183A750008G003	10.912	132,478	14,521	
University of Georgia Research Foundation		Lime Management for Georgia Pastures	NR204310XXXXC020	10.912	53,215	-	
University of Georgia Research Foundation		Real-time Farmer Learning on Benefits of Cover Crops for Managing Soil Health, and Water and Nutrients Dynamics	2021-1033-02	10.912	79,102	-	
University of Georgia Research Foundation		Enhancing the irrigation management in vegetable farms in southeast US by developing root zone soil moisture maps in both high spatial and high temporal resolutions	SUB00002647	10.912	51,508	-	
University of Georgia Research Foundation		Building pollinator habitat for southeast blueberry growers	0233180.02	10.912	76,270	-	
					10.912 Total	517,849	14,521
Feral Swine Eradication and Control Pilot Program							
Pass-through from:							
University of Georgia Research Foundation		Georgia Albany Feral Swine Control Pilot Project (FWCPP)	NA	10.934	86,844	-	
University of Georgia Research Foundation		Southwest Georgia Integrated Feral Swine Control Pilot Project	NR204310XXXXG001	10.934	16,667	-	
University of Georgia Research Foundation		Pilot Program for Wild Pig Eradication and Control in Jasper County, South Carolina	NR214639XXXXG001	10.934	173,803	-	
University of Georgia Research Foundation		Assessment of Changes in Population size, Agricultural Damage, and Environmental Impacts of Wild Pigs in Response to Control in Newberry Co, SC	NSWCDFY202001	10.934	81,549	-	
University of Georgia Research Foundation		Assessment of Changes in Population size, Agricultural Damage, and Environmental Impacts of Wild Pigs in Response to Control in Hampton Co, SC	P24011200220	10.934	77,613	-	
					10.934 Total	436,476	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
Technical Agricultural Assistance						
Direct Awards						
				10.960	30,054	-
				10.960 Total	30,054	-
Scientific Cooperation and Research						
Direct Awards						
				10.961	7,768	-
				10.961 Total	7,768	-
Department of Agriculture Other Financial Assistance						
Pass-through from:						
University of Florida		IR-4 Performance Funding for 2019	2000754986	10.999	20,000	20,000
Gwinnett Soil and Water Conservation District		Teacher Conservation Workshop "Do Fish Need Trees?"	NA	10.999	2,040	-
University of Georgia Research Foundation		Financial Feasibility and Environmental Implications of Adopting Automatic Milking Systems by Dairy Farms in Wisconsin and Minnesota	H009987614	10.999	3,525	-
University of Georgia Research Foundation		Southern Pine Health Research Cooperative - US Forest Service 2020-2022	12444021P0007	10.999	33,602	-
University of Georgia Research Foundation		The Impact of Nutrition Assistance Programs on Food Insecurity, Food Acquisition, and Health Outcomes among Older Adults	320000218519244	10.999	7,904	-
University of Georgia Research Foundation		Wallace - Harnessing Endophytes to Improve Crop Efficiency and Production When the E. coli hits the fan! Evaluating the risks of dust associated produce cross-contamination.	593608	10.999	33,513	-
University of Georgia Research Foundation			601225	10.999	31,262	-
				10.999 Total	131,846	20,000
DEPARTMENT OF AGRICULTURE TOTAL					59,338,014	7,326,134
DEPARTMENT OF COMMERCE						
NOAA Mission-Related Education Awards						
Pass-through from:						
University of Georgia Research Foundation		See (Social, Economic, Ecological) Aquaculture Enhancing Marine Aquaculture Awareness Through Outreach Education	NA	11.008	12,152	-
				11.008 Total	12,152	-
Ocean Exploration						
Pass-through from:						
University of Georgia Research Foundation		Black Gill In The Southeast Shrimp Fishery	AGREEMENT	11.011	3,522	-
University of Georgia Research Foundation		Grs Rmb Noaa Operations - Fy 17	MOA201709710483	11.011	146,152	-
				11.011 Total	149,674	-
Integrated Ocean Observing System (IOOS)						
Pass-through from:						
University of Georgia Research Foundation		Southeast Coastal Ocean Observing Regional Association (SECOORA): Delivering actionable coastal and ocean information from high-quality science and observations for the Southeast	IOOS.21(097)JUGA.SN.OA.1	11.012	39,799	-
University of Georgia Research Foundation		SECOORA - Partnering to meet the needs of coastal communities for actionable information to protect lives and property	IOOS.21(097)JUGA.CE.HFR.1	11.012	16,049	-
University of Georgia Research Foundation		2021-2026 SECOORA IOOS: Regional Glider Observatory	IOOS.21(097)JUGA.CE.GLD.1	11.012	(3,493)	-
University of Georgia Research Foundation		Navy Glider Operations in the Southeast Atlantic	IOOS.21(097)JUGACENAVYGLD1	11.012	20,139	-
University of Georgia Research Foundation		Accelerating Improvements in Hurricane Intensity Forecasting Through Underwater Glider Field Campaigns	IOOS22178UGACEHURGLD1	11.012	3,896	-
University of Georgia Research Foundation		SECOORA Southeast Water Level Network	IOOS21097UGAGASGRODS2	11.012	4,150	-
University of Georgia Research Foundation		Establishing a monitoring program and identifying environmental drivers of ephemeral harmful algal blooms in a model estuary of coastal GA	IOOS.21(097)JUGA.NC.HABS.2	11.012	17,308	-
University of Georgia Research Foundation		SECOORA	IOOS16028UGASKIOCE	11.012	(489)	-
University of Georgia Research Foundation		Mapping Compound Inundation along Puerto Rico's Coastal Watersheds: A Practical Approach	2023-2024-001	11.012	23,683	-
				11.012 Total	121,042	-
ECONOMIC DEVELOPMENT CLUSTER						
Economic Adjustment Assistance						
Pass-through from:						
GA Department of Economic Development		Georgia Department of Economic Development: Task Order 2022-0001, Workforce Projects.	20220001	11.307	162,937	-
University of Georgia Research Foundation		Development of a Launch Pad AI Mobile Studio	PEND-10/1/2022	11.307	18,471	-
				11.307 Total	181,408	-
ECONOMIC DEVELOPMENT CLUSTER Total					181,408	-
COVID-19: Sea Grant Support						
Pass-through from:						
University of Georgia Research Foundation		Addressing COVID-19 Impacts to Seafood Resources	NA21OAR4170333	11.417	105,219	-
Sea Grant Support						
Pass-through from:						
University of Georgia Research Foundation		Sea Grant Reef Fish Extension Program	01590134059407	11.417	5,453	-
University of Georgia Research Foundation		Building a regional network to study the influence of climate change on contaminants of emerging concern	RCEC1A	11.417	1,183	-
University of Georgia Research Foundation		Influence of Saharan dust deposition on the growth of harmful marine bacteria and algae in Texas coastal waters	M2201616	11.417	38,851	-
University of Georgia Research Foundation		University of Florida: Subaward to UGA for the National Sea Grant Law Program	SUB00002713	11.417	(44)	-
University of Georgia Research Foundation		Growing Oyster Aquaculture in Georgia: Assessing the Legal and Public Perception Landscape to Address Barriers and Promote Success	NA19OAR4170317	11.417	42,586	-
University of Georgia Research Foundation		Sea Grant Coastal Resilience & DoD Liaison	NA21OAR4170159	11.417	131,835	-
University of Georgia Research Foundation		2022 Knauss Fellow - Chandler Countryman	NA22OAR4170032	11.417	32,941	-
University of Georgia Research Foundation		2022 Knauss Fellow Rebecca Atkins	NA22OAR4170001	11.417	34,162	-
University of Georgia Research Foundation		2022 Sea Grant Omnibus	NA22OAR4170116	11.417	815,143	195,215
University of Georgia Research Foundation		Harnessing marsh spatial heterogeneity and hydroperiod for multiple benefits through community engagement	NA23OAR4170124	11.417	3,186	-
University of Georgia Research Foundation		2023 Knauss Fellow Beauvais	NA23OAR4170084	11.417	35,704	-
University of Georgia Research Foundation		2023 Knauss Fellow Willert	NA23OAR4170048	11.417	33,280	-
University of Georgia Research Foundation		2023 Knauss Fellow Troutman	NA23OAR4170051	11.417	34,757	-
University of Georgia Research Foundation		2018-2021 GEORGIA SEA GRANT OMNIBUS	NA18OAR4170084	11.417	779,282	237,403
				11.417 Total	2,093,538	432,618

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
Coastal Zone Management Administration Awards						
Pass-through from:						
	GA Department of Natural Resources	Coastal Green Infrastructure/Low Impact Development BMP Implementation Project	751-190003	11.419	88,489	54,436
	University of Georgia Research Foundation	Rethinking runoff plans	201117	11.419	3,736	-
	University of Georgia Research Foundation	The Applicability of HGM to Georgia Salt Marsh Mitigation: Efficacy and comparison to field case study and potential lift of salt marsh restoration - Yr 2.	NA	11.419	1,485	-
	University of Georgia Research Foundation	2021 Coastal Low Impact Development (LID) Inventory (306 Project)	NA	11.419	6,414	6,000
	University of Georgia Research Foundation	LID Cost Pilot Study and 2021 Inventory Additions (309 Project)	NA	11.419	13,128	7,246
	University of Georgia Research Foundation	Experiential Learning to Foster Appreciation and Conservation of Coastal Wetlands Year 2	NA	11.419	819	-
	University of Georgia Research Foundation	Artificial Reefs, Critical Habitat and Bathymetry in Georgia Coastal Waters 4 Phase II-Year 2	NA	11.419	(1)	-
	University of Georgia Research Foundation	Georgia Clean and Resilient Marina Program Development	NA	11.419	3,745	-
	University of Georgia Research Foundation	Spatial & temporal patterns of disease in Georgia oyster reef habitat	NA	11.419	32,960	-
	University of Georgia Research Foundation	Improving oyster habitat restoration opportunities and success rate in Georgia through the use of spat on shell	NA	11.419	59,523	-
	University of Georgia Research Foundation	Are Georgia's salt marshes keeping up with sea level (Year 2)	NA	11.419	47,551	-
	University of Georgia Research Foundation	Creating Innovative and Robust Shoreline Datasets to Enhance Coastal Georgia Coastal Research Council 2022	NA	11.419	69,776	-
	University of Georgia Research Foundation	Estimating the Economic Impact of Recreational and For-Hire Fishing in Georgia	NA	11.419	12,789	-
	University of Georgia Research Foundation	Year 2 Estimating the economic impact of recreational and for-hire fishing in Georgia	NA	11.419	11,036	-
	University of Georgia Research Foundation	Infiltration Study	NA	11.419	19,525	-
	University of Georgia Research Foundation	Spatial & temporal patterns of disease in Georgia oyster reef habitat - year 2	NA	11.419	25,391	8,400
	University of Georgia Research Foundation	Assessing Impacts to Community Infrastructure and Coastal Habitats from Flooding and Shoreline Change: The Science and the Engagement	NA	11.419	16,344	-
	University of Georgia Research Foundation	Stormwater Best Management Practice Inspection and Maintenance Course	NA	11.419	5,109	-
	University of Georgia Research Foundation	Estimating the Economic Benefit and Impact of Artificial Reefs in Georgia	NA	11.419	25,019	-
	University of Georgia Research Foundation	Georgia Coastal Research Council 2023	NA22NOS4190152	11.419	38,348	-
	University of Georgia Research Foundation	Yr 2 Improving oyster habitat restoration opportunities and success rate in Georgia through the use of spat on shell	NA	11.419	37,102	-
	University of Georgia Research Foundation	Integrating New Techniques and Tools in AMBUR HVA for Coastal Vulnerability Analyses: Assessment of Georgia's Tier 1 Coastal Counties	NA	11.419	6,895	-
	University of Georgia Research Foundation	Impact Of Georgia Salt Marsh Loss On The Habitat Distribution Of Recreationally And Economically Important Fishes And Crustaceans	AGREEMENT	11.419	12,267	-
	University of Georgia Research Foundation	Incorporating environmental variability into ecosystem-based management for penaeid shrimp in the southeast U.S.	224708	11.419	(1)	-
					7,455	-
				11.419 Total	544,904	76,082
Fisheries Development and Utilization Research and Development Grants and Cooperative Agreements Program						
Pass-through from:						
	University of Georgia Research Foundation	Know Thy Oyster	UGA202101	11.427	11,516	-
	University of Georgia Research Foundation	Strengthening the Georgia hard clam industry through expansion into southern quahog, Mercenaria campechiensis, mariculture.	NA21NMF4270355	11.427	65,255	-
				11.427 Total	76,771	-
Climate and Atmospheric Research						
Pass-through from:						
	University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems	2019128002	11.431	4,967	-
	University of Georgia Research Foundation	Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hydrological Drought in the U. S. Caribbean	NA20OAR4310415	11.431	62,848	-
	University of Georgia Research Foundation	A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions	NA21OAR4310238	11.431	29,528	-
				11.431 Total	97,343	-
Weather and Air Quality Research						
Pass-through from:						
	University of Georgia Research Foundation	Implications of inconsistent visual displays on end user uncertainty and behavioral intentions.	NA18OAR4590366	11.459	2,870	-
	University of Georgia Research Foundation	Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase	NA20OAR4590498	11.459	121,995	-
	University of Georgia Research Foundation	Salient, Interactive, Relevant, Confidence, and Action (SIRCA): Using Virtual Reality Storm Surge Simulations to Increase Risk Perception and Prevention Behaviors	NA21OAR4590216	11.459	109,911	-
				11.459 Total	234,776	-
Unallied Science Program						
Pass-through from:						
	South Carolina Dept of Natural Resources	Assessment of the Atlantic Sturgeon and Shortnose Sturgeon populations in the Savannah River, Georgia	SCDNRFY2021003	11.472	25,752	-
	University of Georgia Research Foundation	Population Assessment of the Northern Recovery Unit of Loggerhead Turtles (Caretta Caretta) Using Genetic Mark-Recapture, Including the Implementation of High Priority Recovery Actions-Phase III	NA	11.472	245,568	-
	University of Georgia Research Foundation	Assessing reproduction and recruitment dynamics of Atlantic and Shortnose Sturgeon in Georgia coastal rivers	10-22-19	11.472	178,023	-
	University of Georgia Research Foundation	Population Assessment Of The Northern Recovery Unit Of Loggerhead Turtles Using Genetic Mark-Recapture	AGREEMENT	11.472	(287)	-
				11.472 Total	449,056	-
Office for Coastal Management						
Pass-through from:						
	University of Georgia Research Foundation	City of Tybee Island Coastal Marsh and Community Resilience Adaptation (GA)	AWD00011961	11.473	2,853	-
				11.473 Total	2,853	-
Meat, Poultry, and Egg Products Inspection						
Pass-through from:						
	GA Department of Natural Resources	The Influence of Environmental Factors in Shrimp Black Gill: Management and Fishery Adaptation Options?	46200511DNR0000641	11.477	35,747	-
	University of Georgia Research Foundation	Part One: Vessels and Railways-Assessing Commercial Fishing Infrastructure in Coastal Georgia	NA	11.477	5,534	-
				11.477 Total	41,281	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
Center for Sponsored Coastal Ocean Research Coastal Ocean Program						
Pass-through from:						
University of Georgia Research Foundation		EESLR 2019: Integrated Modeling of the Effects of Sea Level Rise Across Estuaries, Marshes and Barrier Islands	PO-000156522	11.478	26,494	-
University of Georgia Research Foundation		Evaluating risk of tidal marsh inundation and monetizing services to prioritize management actions	58570C220307UGAINT	11.478	3,327	-
University of Georgia Research Foundation		Evaluating risk of tidal marsh inundation and monetizing services to prioritize management actions	NA21NOS4780148	11.478	112,170	81,805
University of Georgia Research Foundation		Salt marsh evolution along the South Atlantic Bight	NA22NOS4780175	11.478	17,220	-
				11.478 Total	159,211	81,805
Arrangements for Interdisciplinary Research Infrastructure						
Pass-through from:						
University of Georgia Research Foundation		Advanced Personal Protective Fabrics	23-0030	11.619	38,024	-
University of Georgia Research Foundation		Comparison of Antigen Production Methods for Rapid Diagnostics Development	A222080S003	11.619	218,215	-
University of Georgia Research Foundation		Azadi - NIIMBL - PC 5.1 - August 2021	PC51004	11.619	17,314	-
				11.619 Total	273,553	-
Department of Commerce Other Financial Assistance						
Pass-through from:						
University of Georgia Research Foundation		Enabling Manufacturing Automation, Supply Chain Diversification and Addressing the Environmental Impact of PPE (RACER - MASCEI)	PO 1014	11.999	69,491	-
University of Georgia Research Foundation		GRS RMB NOAA Operations - FY 23	MOA202210612474	11.999	305,389	-
				11.999 Total	374,880	-
				DEPARTMENT OF COMMERCE Total	4,812,443	590,505
DEPARTMENT OF DEFENSE						
Collaborative Research and Development						
Pass-through from:						
University of Georgia Research Foundation		Durable Flame Retardant Nonwoven Fabrics For Widespread Use In Combat Uniforms	STTRW911QY16P0270	12.114	729	-
University of Georgia Research Foundation		Nasa-Dod Grand Alliance: Concussion Assessment, Research And Education (Care) Consortium	3003179759	12.114	1,026	-
				12.114 Total	1,755	-
Basic and Applied Scientific Research						
Pass-through from:						
University of Georgia Research Foundation		One-Dimensional Quantum Materials	S-001465	12.300	54,203	-
University of Georgia Research Foundation		Forecasting Coastal Impacts from Tropical Cyclones along the US East and Gulf Coasts using the ADCIRC Prediction System	5120731	12.300	50,366	-
University of Georgia Research Foundation		Predictions of AcousticS with Smart Experimental Networks of GlidERS (PASSENGERS)	N00014-21-1-2774	12.300	138,078	-
				12.300 Total	242,647	-
ROTC Language and Culture Training Grants						
Pass-through from:						
University of Georgia Research Foundation		UGA Project GO 2022	PGO1801UGA33	12.357	375,559	-
				12.357 Total	375,559	-
Military Medical Research and Development						
Direct Awards						
Pass-through from:						
University of Georgia Research Foundation		Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure	S1106501	12.420	157,141	-
University of Georgia Research Foundation		Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD	NA	12.420	74,757	-
University of Georgia Research Foundation		Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases	SA17111151	12.420	336	-
University of Georgia Research Foundation		Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss	W81XWH2010885	12.420	107,978	-
University of Georgia Research Foundation		Alexander - RFQ Army Corps of Engineer	W912HN20P5031	12.420	566	-
University of Georgia Research Foundation		Early interventions to address functional limitations and comorbidities to volumetric muscle loss	W81XWH1810710	12.420	46,047	48,747
University of Georgia Research Foundation		Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome	W81XWH2020007	12.420	382,063	220,036
University of Georgia Research Foundation		Optimizing Concussion Care Seeking (OCCS) In Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data	W81XWH2020044	12.420	120,477	65,863
University of Georgia Research Foundation		Develop Exosome as Therapeutic Delivery Shuttle of Antisense Oligonucleotides for Amyotrophic Lateral Sclerosis treatment	W81XWH2210261	12.420	104,579	18,039
University of Georgia Research Foundation		Novel Therapeutic Targeting of Neurotoxic Gut Microbiota-Derived Metabolites in Parkinson's Disease	W81XWH2210608	12.420	71,231	-
University of Georgia Research Foundation		Extracellular vesicles-mediated delivery of CRISPR machinery for inhibiting prostate cancer	HT94252310086	12.420	11,194	-
University of Georgia Research Foundation		Dietary Saturated Fatty Acids Promote Src Kinase- Mediated Prostate Tumor Progression	W81XWH1510507	12.420	(1,024)	-
				12.420 Total	1,296,521	374,075
Basic Scientific Research						
Pass-through from:						
University of Georgia Research Foundation		Army DAC Umbrella project: Testing & Evaluation for Soldier-Device Teaming Compatibility, Vulnerability, and Durability in Emergent Situations	55508078051	12.431	614,115	128,784
University of Georgia Research Foundation		Testing & Evaluation for Soldier-Device Teaming Compatibility, Vulnerability, and Durability in Emergent Situations (CLIN Tasks)	555092-78054	12.431	73,258	-
University of Georgia Research Foundation		An Investigation of Human-Machine Team Dynamics	W911NF1910427	12.431	83,006	-
University of Georgia Research Foundation		Deep Learning Platform for Large-Scale Representation Learning and Visual Understanding	W911NF2110028	12.431	178,980	-
University of Georgia Research Foundation		Molecular mechanisms of endosymbiont evolution	UTAUSUB00000728	12.431	101,060	-
				12.431 Total	1,050,419	128,784

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
The Language Flagship Grants to Institutions of Higher Education						
Pass-through from:						
Institute of International Ed		Award - 2020 to 2024 Portuguese Domestic and Overseas Undergraduate Flagship Programs	NA	12.550	12,933	12,933
Institute of International Ed		Award - 2020 to 2024 Portuguese Domestic and Overseas Undergraduate Flagship Programs	NA	12.550	3,035	-
Institute of International Ed		Award - 2020 to 2024 Portuguese Domestic and Overseas Undergraduate Flagship Programs	NA	12.550	315,222	20,548
Institute of International Ed		Award - 2020 to 2024 Portuguese Domestic and Overseas Undergraduate Flagship Programs	NA	12.550	31,995	-
Institute of International Ed		Award - 2020 to 2024 Portuguese Domestic and Overseas Undergraduate Flagship Programs	NA	12.550	26,690	-
Institute of International Ed		Award - 2020 to 2024 Portuguese Domestic and Overseas Undergraduate Flagship Programs	NA	12.550	53,500	-
Institute of International Ed		Russian Flagship Program 2020-2024	NA	12.550	323,459	-
Institute of International Ed		Russian Flagship Program 2020-2024	NA	12.550	61,674	-
Institute of International Ed		Russian Flagship Program 2020-2024	NA	12.550	13,069	-
Institute of International Ed		Russian Flagship Program 2020-2024	NA	12.550	88,435	-
				12.550 Total	930,012	33,481
Community Economic Adjustment Assistance for Compatible Use and Joint Land Use Studies						
Pass-through from:						
River Valley Regional Commission		River Valley Regional Commission: Sub-award to UGA for Fort Benning Local Government Compatible Development and Conservation Plan	NC2021-1709	12.610	285,282	-
				12.610 Total	285,282	-
Basic, Applied, and Advanced Research in Science and Engineering						
Pass-through from:						
Advanced Functional Fabrics of America		Equipment to produce N95 quality meltblown webs and prototypes	W15QKN-16-3-0001	12.630	226,603	-
University of Georgia Research Foundation		Evaluating Physical, Chemical, and Biological Impacts from the Savannah Harbor Expansion Project	W912HZ-18-2-0021	12.630	138,450	-
University of Georgia Research Foundation		Assessing Annual Recruitment and Over Winter Survival of Juvenile Gulf Sturgeon in the Apalachicola River, Florida	W912HZ1920028	12.630	18,021	-
University of Georgia Research Foundation		Estimating Recreation Value and NED Benefits of Federal Shore Protection Projects: An Application of Random Utility Models	W912HZ2020020	12.630	32,738	21,371
University of Georgia Research Foundation		Continual and Robust Terrain Awareness through Advanced Fusion and Analytics on Multi-Modal and Multi-Sensor Data Streams	555089-78052	12.630	264,346	-
University of Georgia Research Foundation		The Signatures of Success in Human-Agent Teams	60053553GEOR	12.630	11,681	-
University of Georgia Research Foundation		Next Generation Teams Research	R1A601	12.630	(692)	-
University of Georgia Research Foundation		Monitoring Potential Cadmium Levels in Avian Tissues Associated with the Savannah Harbor Expansion Project (SHEP)	W912HZ1920030	12.630	93,305	-
University of Georgia Research Foundation		Engineering With Nature © Initiative	W912HZ2020031	12.630	1,704,042	14,242
University of Georgia Research Foundation		Hydrological management of a tidally restricted coastal wetland: Characterizing biogeochemical responses over multiple time scales	W912HZ2020053	12.630	111,461	-
University of Georgia Research Foundation		Proposal to Establish an Engineering With Nature® Regional Engagement Network in the Southeastern U.S. for Military Installations and Surrounding Communities	W912HZ2120041	12.630	1,026,595	-
University of Georgia Research Foundation		Proposal to Expand the Applied Research Capacities of the Engineering With Nature® Regional Engagement Network for Military Installations and Surrounding Communities	W912HZ-23-2-0018	12.630	102,429	-
				12.630 Total	3,728,979	35,613
Legacy Resource Management Program						
Pass-through from:						
University of Georgia Research Foundation		Gopher frogs and wetlands of the Longleaf forest	32.2019.05.00	12.632	22,031	-
				12.632 Total	22,031	-
Uniformed Services University Medical Research Projects						
Pass-through from:						
University of Georgia Research Foundation		Post-Concussion Neuromuscular Function and Musculoskeletal Injury Risk	5751	12.750	117,527	-
				12.750 Total	117,527	-
Air Force Defense Research Sciences Program						
Pass-through from:						
University of Georgia Research Foundation		Bioreactor Education Setup & Training (BEST)	E-PC01-A-06-0080	12.800	87,894	-
University of Georgia Research Foundation		Production of Magnetospirillum gryphiswaldense	T-QS2-A-02-0080	12.800	120	-
University of Georgia Research Foundation		Probing Nanoscale Fundamental Interactions Of Electrons And Quasiparticles From Optical To Terahertz Frequencies	SP00012483 01	12.800	(1)	-
University of Georgia Research Foundation		Fundamental Nanoscale Materials Physics for High-Speed Electronics	FA95501910252	12.800	124,692	-
University of Georgia Research Foundation		Metal-Catalyzed Combustion Chemistry Studied with Cluster-Ion Spectroscopy	FA95502010327	12.800	136,090	-
University of Georgia Research Foundation		In-Situ Enzymatic Oxidative Treatment For Perfluorinated Compounds	FA890312C0005	12.800	469	-
University of Georgia Research Foundation		Concepts And Materials For Sub-Nano Chemistry	FA95501510088	12.800	(1,282)	-
				12.800 Total	347,982	-
Language Grant Program						
Pass-through from:						
University of Georgia Research Foundation		University of Georgia STARTALK Russian for Global Professionals Program	H982302210073	12.900	79,964	-
				12.900 Total	79,964	-
Mathematical Sciences Grants						
Pass-through from:						
University of Georgia Research Foundation		Modular Representations Of Finite Groups	H982301510007	12.901	(4,487)	-
				12.901 Total	(4,487)	-
Research and Technology Development						
Pass-through from:						
University of Georgia Research Foundation		ThIRM - Thwarting Influenza with RNA-powered Modulators	AWD-102840-G1	12.910	351,850	-
				12.910 Total	351,850	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
Multistate Conservation Grant							
Direct Awards							
Pass-through from:							
University of Georgia Research Foundation		Creating a Digital Repository of Calcified Structures from Known-Age Fishes	F23AP00490-00	15.628	29,990	-	
University of Georgia Research Foundation		Preventing the spread of rabbit hemorrhagic disease (RHDC2) in the United States by engaging key stakeholders in collaborative management solutions	F21AP00618	15.628	18,684	-	
University of Georgia Research Foundation		Mange in American black bears: Improved surveillance protocols and applied and human dimensions research to inform management	F23AP00427	15.628	245	-	
University of Georgia Research Foundation		Assessment of lymphoproliferative disease virus transmission, infection, and disease development in wild turkeys toward better understanding natural infection dynamics	F23AP00420	15.628	15,291	-	
					15.628 Total	74,438	7,694
Coastal							
Pass-through from:							
University of Georgia Research Foundation		Restoring and Enhancing Longleaf Pine and Associated Wetland Habitat for At-Risk Species - Gopher Frog Recovery	32.2019.03.00	15.630	5,622	-	
University of Georgia Research Foundation		ACE Basis Longleaf Ecosystem Restoration Partnership (SC) (1903.20.067499) for collection, rearing and release of 75-100 gopher tortoises collected from eggs in the summer of 2021 and/or 2022	03.2020.00.00	15.630	(1,204)	-	
University of Georgia Research Foundation		At-Risk, Threatened and Endangered Species Habitat Restoration and optimizing headstarting efforts for gopher frog (<i>Lithobates capito</i>)	21.2022.00.00	15.630	2,205	-	
					15.630 Total	6,623	-
State Wildlife Grants							
Pass-through from:							
South Carolina Dept of Natural Resources		Assessing eDNA Methods and Detection for the Robust Advancing Conservation and Restoration of Brook Floater and Associated Freshwater Mussels	SCDNRFY2020025	15.634	7,722	-	
South Carolina Dept of Natural Resources			SCDNRFY2022040	15.634	47,241	-	
University of Georgia Research Foundation		Basin-wide Planning for Bartram's Redeye Bass in the Savannah River Multistate Habitat and Population Restoration of Gopher Frogs in Alabama, Georgia, North Carolina and South Carolina	NA	15.634	7,024	-	
University of Georgia Research Foundation			NA	15.634	71,402	-	
University of Georgia Research Foundation		Evaluating the ecological impacts of invasive Joro spiders on native species	NA	15.634	31,624	-	
					15.634 Total	165,013	-
National Wildlife Refuge System Enhancements							
Pass-through from:							
University of Georgia Research Foundation		Invasive species control on Blackbeard Island, Wassaw and Harris Neck National Wildlife Refuges	F22AC00273	15.654	93,743	-	
					15.654 Total	93,743	-
Migratory Bird Monitoring, Assessment and Conservation							
Pass-through from:							
University of Georgia Research Foundation		Effects of pinon-juniper woodland treatments on the Pinyon Jay	221705	15.655	63,110	-	
University of Georgia Research Foundation		Effect of conifer treatments and landscape management on sagebrush obligate songbirds and Pinyon Jays in the Great Basin	F22AC02886	15.655	17,717	-	
					15.655 Total	80,827	-
Endangered Species Recovery Implementation							
Pass-through from:							
University of Georgia Research Foundation		Understanding White-nose Syndrome Resilience and Response in Tri-colored Bats Using Traditional and Nontraditional Roosts at the Southeastern Disease Frontier	F20AP00274	15.657	11,245	-	
University of Georgia Research Foundation		Endangered Species Act Applications Course 2023	F22AP02447	15.657	19,289	-	
					15.657 Total	30,534	-
Candidate Species Conservation							
Pass-through from:							
University of Georgia Research Foundation		Ecological wetland restoration for At-Risk and Listed Species	32.2019.06.00	15.660	80,190	-	
					15.660 Total	80,190	-
NFWF-USFWS Conservation Partnership							
Pass-through from:							
University of Georgia Research Foundation		The Contribution of the NBCI's Coordinated Implementation Program to the Restoration of the Longleaf Ecosystem: Recovering the Northern Bobwhite	23862052025182	15.663	(4,843)	-	
					15.663 Total	(4,843)	-
Fish and Wildlife Coordination and Assistance							
Pass-through from:							
University of Georgia Research Foundation		Regional Wildlife Health Coordinator in the Southeastern U.S.	F22AC02257	15.664	82,125	-	
					15.664 Total	82,125	-
Adaptive Science							
Pass-through from:							
University of Georgia Research Foundation		Analysis and Evaluation of Granite Rock Outcrop Pool Enhancement/Creation Efforts	F22AC02908	15.670	4,837	-	
					15.670 Total	4,837	-
Cooperative Ecosystem Studies Units							
Direct Awards							
Pass-through from:							
University of Georgia Research Foundation		Juvenile Gulf Sturgeon - Gulf-wide Population Dynamics and Habitat Use	F20AC00073	15.678	88,535	-	
University of Georgia Research Foundation		Apalachicola River, Florida Forestry management, analysis, inventory, and applied silviculture on National Wildlife Refuges	F20AC00272	15.678	21,380	-	
					15.678 Total	144,460	-
Mexican Wolf Recovery							
Pass-through from:							
University of Georgia Research Foundation		Supporting Decision Making for Conservation of At-Risk Herpetofauna in the Longleaf Pine Ecosystem - Phase 3	F20AC11772	15.680	29,273	-	
					15.680 Total	29,273	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
Assistance to State Water Resources Research Institutes						
Pass-through from:						
University of Georgia Research Foundation		High throughput screening of priming conditions to enhance production of MSC-derived extracellular vesicles for the treatment of immune diseases	AWD102507G4	15.805	100,063	-
University of Georgia Research Foundation		Changing flood dynamics in Southeastern rivers: consequences for water and habitat quality (Year 2)	AWD-002892-G1	15.805	214	-
University of Georgia Research Foundation		The 2021 Biennial Georgia Water Resources Conference (year 2)	AWD-002892-G2	15.805	9,680	-
University of Georgia Research Foundation		Assessing Dissolved Oxygen Concentrations in the Conasauga River	AWD-002892-G3	15.805	4,345	-
University of Georgia Research Foundation		Monitoring and modeling expanding risk of hydrilla, neurotoxic Aetokthonos hydrillicola, and vacuolar myelinopathy	AWD003243G1	15.805	209,376	-
University of Georgia Research Foundation		The 2023 Biennial Georgia Water Resources Conference	AWD-002892-G6	15.805	9,786	-
University of Georgia Research Foundation		Developing a Species Distribution Model for Aetokthonos hydrillicola in Georgia Waters	AWD-002892-G4	15.805	5,988	-
				15.805 Total	339,452	-
U.S. Geological Survey Research and Data Collection						
Pass-through from:						
University of Georgia Research Foundation		Cooperative Agreement for CESU-affiliated Partner with USGS-Gulf Coast Cooperative Ecosystem Studies Unit	G18AC00319	15.808	171,355	-
University of Georgia Research Foundation		Supporting the Phragmites Adaptive Management Framework through web development and data management	G19AC00441	15.808	15,679	-
University of Georgia Research Foundation		Integrative hydrodynamic modeling approaches to investigate storm-driven coastal morphology along the US coast	G21AC10281	15.808	50,561	-
University of Georgia Research Foundation		Cooperative Agreement for CESU-affiliated Partner with USGS- Cooperative Ecosystem Studies Unit	G21AC10144	15.808	41,545	-
University of Georgia Research Foundation		Piedmont South Atlantic Cooperative Ecosystems Studies Unit Statement of Work	G21AC10659	15.808	59,063	-
University of Georgia Research Foundation		DWH Gulf of Mexico mesophotic and deep benthic community restoration: sediment geochemical and microbial indicators of habitat quality	G22AC00547	15.808	134,456	-
University of Georgia Research Foundation		Using water level management to reduce cyanobacterial bloom toxicity	G23AC00128	15.808	15,453	-
				15.808 Total	488,112	-
Cooperative Research Units						
Pass-through from:						
University of Georgia Research Foundation		Analysis of Monitoring Data to Assess Variability in Fish Populations	G21AC00021	15.812	33,636	-
University of Georgia Research Foundation		Movement and distribution of Lake Sturgeon in the Coosa River	G22AC00251	15.812	27,143	-
University of Georgia Research Foundation		In situ Evaluation of Contaminant Stressors to Endangered and At-Risk Freshwater Mussel Health in the Conasauga River Basin, GA	G22AC00256	15.812	32,220	-
University of Georgia Research Foundation		Black Rail Ecology To Inform Effective Survey Design And Support Population Modeling	G17AC00370	15.812	5,262	-
				15.812 Total	98,261	-
National and Regional Climate Adaption Science Centers						
Pass-through from:						
University of Georgia Research Foundation		Identifying risk and supporting climate-smart management of ecosystems vulnerable to invasive plant impact in the Northeast	22016275B00	15.820	14,188	-
				15.820 Total	14,188	-
Native American Graves Protection and Repatriation Act						
Pass-through from:						
University of Georgia Research Foundation		UGA, Laboratory of Archaeology, NAGPRA Consultation Grant	P19AP00244	15.922	10,814	-
University of Georgia Research Foundation		NAGPRA Consultation Grant for Existing UGA Holdings	P21AP11477	15.922	14,741	-
				15.922 Total	25,555	-
Save America's Treasures						
Pass-through from:						
University of Georgia Research Foundation		Saving and Rehabilitating the Coastal Zone Collections of Georgia	ST-252513-OMS-22	15.929	43,685	-
				15.929 Total	43,685	-
Cooperative Research and Training Programs – Resources of the National Park System						
Pass-through from:						
University of Georgia Research Foundation		CESU-Statistical Support for long-term natural resource monitoring	P18AC01363	15.945	66,994	-
University of Georgia Research Foundation		CESU - Southeast Regional Cultural Landscapes Research and GIS Mapping	P19AC00897	15.945	127,007	-
University of Georgia Research Foundation		NPS CESU (P18AC00401)	P19AC00928	15.945	12,409	-
University of Georgia Research Foundation		Upgrading Curation and Cataloging Collections of the Southeast Archaeological Center	P19AC01133	15.945	94,091	-
University of Georgia Research Foundation		Communications and Technical Editing Support for the National Park Service Southeast Region 2020-2024	P20AC00528	15.945	38,480	-
University of Georgia Research Foundation		Develop Efficient Management and Dissemination of National Park Natural Resource Data	P21AC11883	15.945	17,490	-
University of Georgia Research Foundation		CESU A Strategy for Digital Discovery of US Cultural Landscape Archives (CLArchives)	P22AC02146	15.945	8,115	-
University of Georgia Research Foundation		CESU - Minimizing the barriers to cultural landscape online research	P14AC01339	15.945	(1,578)	-
University of Georgia Research Foundation		NPS SERO CLIS & CLRS (2015-2016)	P17AC01606	15.945	43,196	4,365
University of Georgia Research Foundation		Desert Tortoise Juvenile Survivorship At Mojave Na Tional Preserve, Phase II	P16AC01679	15.945	8,811	-
University of Georgia Research Foundation		Paleoecology And Paleoclimate At The Turner River Mound Complex	A230215S001	15.945	19,992	-
University of Georgia Research Foundation		CESU Visitor Use Observational Research at Fort Sumter and Fort Moultrie	P22AC01594	15.945	27,517	-
University of Georgia Research Foundation		National Historical Park	P17AC01649	15.945	11,062	-
University of Georgia Research Foundation		CESU-Southeast Coast Network Science Support				
University of Georgia Research Foundation		Southeast Coast Network Science Support				
				15.945 Total	473,586	4,365
Emergency Supplemental Historic Preservation Fund						
Pass-through from:						
University of Georgia Research Foundation		Geographic Information Systems And Computer Modeling	46200341200005	15.957	60,829	-
				15.957 Total	60,829	-
Department of the Interior Other Financial Assistance						
Pass-through from:						
University of Georgia Research Foundation		Diagnostic, Field And Training Assistance For Wildlife Health And Disease Monitoring	F15PX01848	15.999	(1)	-
				15.999 Total	(1)	-
DEPARTMENT OF THE INTERIOR Total					4,270,591	189,405

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
DEPARTMENT OF JUSTICE					
OVW Research and Evaluation Program					
Pass-through from:					
University of Georgia Research Foundation	Researcher-Practitioner Partnership to Promote Safety of Asian Women: Effectiveness of a Community-based Intervention	15JOVW21GG02484MUMU	16.026	98,512	-
			16.026 Total	98,512	-
Crime Victim Assistance					
Pass-through from:					
Criminal Justice Coordinating Council	2020 VOCA Victim Assistance Formula Grant Program	C188520	16.575	(5,888)	-
			16.575 Total	(5,888)	-
Opioid Affected Youth Initiative					
Pass-through from:					
University of Georgia Research Foundation	Criminal Justice Coordinating Council: FY2021 Opioid Affected Youth Initiative	NA	16.842	14,873	-
			16.842 Total	14,873	-
Department of Justice Other Financial Assistance					
Pass-through from:					
West Virginia University Research Corporation	Large Scale Collection of Unconstrained Face and Iris Datasets in Rural and Urban Environments (Phase 2)	09097NNN	16.999	100,964	-
West Virginia University Research Corporation	On Assessing Iris Recognition Performance in the Presence of Ocular Diseases	09097EEEEUGA	16.999	85,608	-
University of Georgia Research Foundation	Trauma-Informed Legal Services for Survivors of CSEC in Georgia FY 2023	H31-8-003	16.999	69,527	-
University of Georgia Research Foundation	FY22 Palm Print Scanning Solutions	09-097IIIII-UGA	16.999	119,570	-
			16.999 Total	375,670	-
DEPARTMENT OF JUSTICE Total				483,166	-
DEPARTMENT OF LABOR					
WIOA CLUSTER					
WIOA Adult Program					
Pass-through from:					
University of Georgia Research Foundation	City Of Colquitt, Georgia, Southwest Georgia Workforce Development Board: Project Facilitator Consultant Services In Support Of The High Demand Career Initiative Regional Project	AGREEMENT	17.258	4,500	-
			17.258 Total	4,500	-
WIOA Dislocated Worker Formula Grants					
Pass-through from:					
Three Rivers Regional Commission	Technical Assistance on Three Tasks to Aid in the Development and Sustainability of Sector Partnership Efforts in the Three Rivers Region.	NA	17.278	112	-
			17.278 Total	112	-
WIOA CLUSTER Total				4,612	-
Department of Labor Other Financial Assistance					
Pass-through from:					
University of Georgia Research Foundation	Technical Assistance Center For Best Practices In Employment Supports	441- 18REM1	17.999	13	-
			17.999 Total	13	-
DEPARTMENT OF LABOR Total				4,625	-
DEPARTMENT OF STATE					
Academic Exchange Programs - Undergraduate Programs					
Pass-through from:					
World Learning, Inc.	Capacity Building Program for U.S. Study Abroad Initiatives: Workshop Proposal	NA	19.009	4,290	-
University of Georgia Research Foundation	Mandela Washington Fellowship Program 2022	SECAGD21CA3082	19.009	122,572	-
University of Georgia Research Foundation	UGA Mandela Washington Fellowship 2023	FY23YALICLUGA04	19.009	6,982	-
			19.009 Total	133,844	-
Environmental and Scientific Partnerships and Programs					
Pass-through from:					
University of Georgia Research Foundation	CAP in Vietnam with Ocean Conservancy	N/A	19.017	(845)	-
			19.017 Total	(845)	-
International Programs to Combat Human Trafficking					
Pass-through from:					
University of Georgia Research Foundation	Ending Slavery in Sub-Saharan Africa: A Collective Impact Approach	SSSJTI18CA0015	19.019	1,192,799	449,414
University of Georgia Research Foundation	Measuring the Prevalence of Trafficking around the World: Implications for Research, Programming, and Policy	SSJTI19CA0032	19.019	4,745,385	3,142,794
			19.019 Total	5,938,184	3,592,208
Public Diplomacy Programs					
Direct Awards					
Pass-through from:					
University of Georgia Research Foundation	IUGB-UGA Development focused Learning and US-Style Higher Education in West Africa	SIV10020GR0113	19.040	6,223	-
University of Georgia Research Foundation	Virtual Civic Engagement to Strengthen Democracy in Africa - African Civic Engagement Academy ACEA	SFR50020CA0044	19.040	281,927	-
University of Georgia Research Foundation	IUGB - Phase II	SIV10021GR3045	19.040	42,187	-
University of Georgia Research Foundation	SSJTI19CA0029 - Reducing Trafficking Through Financial Capability in SSA	SSJTI19CA0029	19.040	307,106	21,550
			19.040 Total	650,554	21,550
AEECA/ESF PD Programs					
Pass-through from:					
University of Georgia Research Foundation	The Georgia Media Education Program	SGG80019CA0175	19.900	21,634	-
			19.900 Total	21,634	-
Export Control and Related Border Security					
Pass-through from:					
University of Georgia Research Foundation	Comprehensive Border Security Academy (Full Proposal)	SLMAQM21CA3240SX3PS	19.901	534,358	171,785
			19.901 Total	534,358	171,785
DEPARTMENT OF STATE Total				7,277,729	3,785,543

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
DEPARTMENT OF TRANSPORTATION					
HIGHWAY PLANNING AND CONSTRUCTION CLUSTER					
Pass-through from:					
GA Department of Transportation	Testing The Success Of Establishing Multitrophic Vegetation For Stream Buffer Mitigation According To Gdot Specifications On Different Slope Ratios	1105/48400265RP1322	20.200	(3,764)	-
University of Georgia Research Foundation	Dynamic Modulus (E*) And Fatigue Performance Of Asphalt Mixtures In Georgia	150188432065UGARF01	20.200	(21)	-
			20.200 Total	(3,785)	-
Highway Planning and Construction					
Pass-through from:					
GA Department of Transportation	Strategic Planning of CCS and WIM Sites	0017810	20.205	90,800	-
GA Department of Transportation	Clustering Analysis of Permanent Count Sites to Enhance Data Accuracy through Improved Quality Control Rules	0017823	20.205	63,692	-
GA Department of Transportation	Satellite Image and Remote Sensing Analysis for Highway Asset Management	0017752	20.205	86,949	-
University of Georgia Research Foundation	Phase-II Weight-In-Motion (WIM) Data Synthesis and Validation	2004TO201534	20.205	17,761	-
University of Georgia Research Foundation	Development of Training Modules to Increase Usage and Understanding of Agency-Wide Software Programs	2015-39	20.205	61,741	6,047
University of Georgia Research Foundation	Strategic Prioritization in Bridge Asset Maintenance through Data Driven Long-Term Asset Valuation with Additional Emphasis on Promoting GDOT's Partnerships with Counties	220201 2102	20.205	128,515	-
University of Georgia Research Foundation	Synergizing Multisource Traffic Data for Quality Control and Extended Network Coverage	0018215	20.205	77,621	-
University of Georgia Research Foundation	Development of Safety Performance Functions for Urban and Suburban Multilane Highways in Georgia	TO220203 RP2227	20.205	30,535	3,519
University of Georgia Research Foundation	Development of Area-Specific Lane Distribution Factors for Pavement Design	0018215	20.205	36,919	-
University of Georgia Research Foundation	Daytime Lighting in Short Tunnels	TO 2022-111 RP 22-31	20.205	31,617	-
University of Georgia Research Foundation	Bridge and Culvert Designs for Reduced Wildlife-Vehicle Conflicts and Improved Climate Resiliency: Phase I	202214TO2234	20.205	68,401	-
University of Georgia Research Foundation	Experimental Tests for an Effective Barrier Design to Exclude Diamondback Terrapins (Malaclemys terrapin) from Roads	2022-13 TO22-33	20.205	748	-
			20.205 Total	695,299	9,566
HIGHWAY PLANNING AND CONSTRUCTION CLUSTER Total				691,514	9,566
National Priority Safety Programs					
Pass-through from:					
Governor's Office of Highway Safety	2022 Georgia Highway Safety Programs Evaluation	GA2022FAST405bM1OP118	20.616	33,359	-
			20.616 Total	33,359	-
HIGHWAY SAFETY CLUSTER Total				33,359	-
DEPARTMENT OF TRANSPORTATION Total				724,873	9,566
DEPARTMENT OF THE TREASURY					
Volunteer Income Tax Assistance (VITA) Matching Grant Program					
Pass-through from:					
University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives	21VITA0235	21.009	(54)	-
University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives- FY22	22VITA0099	21.009	11,685	-
University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives- FY23	23VITA0285	21.009	30,502	-
			21.009 Total	42,133	-
COVID-19: Coronavirus State and Local Fiscal Recovery Funds					
Pass-through from:					
University of Georgia Research Foundation	Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin	SUB223750-22	21.027	81,629	12,984
			21.027 Total	81,629	12,984
DEPARTMENT OF THE TREASURY Total				123,762	12,984
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION					
COVID-19: Science					
Pass-through from:					
University of Georgia Research Foundation	COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site	2020-1287	43.001	8,677	-
Science					
Pass-through from:					
University of Georgia Research Foundation	A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs	22PHYS209394UGRF	43.001	35,718	-
University of Georgia Research Foundation	Science Activation Program	1692937	43.001	4,860	-
University of Georgia Research Foundation	Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy	NA	43.001	10,525	-
University of Georgia Research Foundation	Nanoscale Imaging and Spectroscopy of Lunar Samples	AWD-101557-G6	43.001	42,468	-
University of Georgia Research Foundation	Rovibrational Collision Rates for Infrared Modeling of Triatomics in Warm Interstellar Gas from Full-dimensional Quantum Calculations	80NSSC20K0360	43.001	247,155	145,089
University of Georgia Research Foundation	Towards Conceptualization and Predictability: A Multi-scalar Analysis of Urban-Influenced Hydrometeorological Processes	80NSSC20K1268	43.001	249,278	135,491
University of Georgia Research Foundation	Production of Excited Rovibrational Levels of OH for Analysis of Infrared Observations of Young Stellar Objects	80NSSC21K1464	43.001	94,607	46,698
University of Georgia Research Foundation	Comparing the morphological variability of shortening landforms on Mars and Mercury	80NSSC22K0132	43.001	136,920	62,044
University of Georgia Research Foundation	Unraveling the Contribution of Charge Exchange to XRISM Spectra	80NSSC23K0648	43.001	31,960	-
University of Georgia Research Foundation	Rovibrational Collisional Excitation of Diatomic and Triatomic Molecules by Quantum Computations and Machine Learning for Modeling of Infrared Observations	80NSSC22K1167	43.001	52,196	18,853
University of Georgia Research Foundation	A Tidal And Species Based Modis Gpp Product For Estimating Marsh Blue Carbon Across The South- Eastern United States	NNX17AI76G	43.001	30,998	-
University of Georgia Research Foundation	Computational Laboratory Astrophysics To Enable Transport Modeling Of Protons And Hydrogen In Stellar Winds, The Ism And Other Astrophysical Environments	1003545	43.001	23,050	-
University of Georgia Research Foundation	Do polygonal impact craters form on Mercury's lobate scarps? Implications for contractional tectonism throughout the solar system	SC3923	43.001	13,701	-
University of Georgia Research Foundation	Climate-influenced Nutrient Flows and Threats to the Biodiversity of the Belize Barrier Reef Reserve System	2019-043	43.001	6,944	-
University of Georgia Research Foundation	Charge-exchange X-ray Emission Calculations for XRISM Spectral Modeling: hydrogen- and helium-like highly-charged ion emission	12132826487201	43.001	2,900	-
			43.001 Total	991,957	408,175

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
Exploration							
Pass-through from:							
University of Georgia Research Foundation		Cavitation Effects on the Structural Dynamics of Turbomachinery Components: Modeling and Experiment	80NSSC20M0241	43.003	152	-	
University of Georgia Research Foundation		Project Fusion: Facilitating Unified Systems Of Interdependent Organizational Networks	80NSSC18K0511	43.003	82,971	76,015	
					43.003 Total	83,123	76,015
Office of Stem Engagement (OSTEM)							
Pass-through from:							
University of Georgia Research Foundation		CubeSat Data Simulation and Analytics (FELLOWSHIP)	AWD001629G24	43.008	14,622	-	
University of Georgia Research Foundation		Maximizing yield using emerging remote sensing technologies in row crops	AWD001629G32	43.008	17,408	-	
University of Georgia Research Foundation		Remote sensing airborne multispectral camera for peanut planting density and water use optimization	AWD001629G33	43.008	29,898	-	
					43.008 Total	61,928	-
Mission Support							
Pass-through from:							
University of Georgia Research Foundation		An H2/Hd Collisional Excitation Database From High-Dimensional Quantum Dynamics Calculations: Benchmarking Interstellar Stis/Cos Observations	HSTAR1389001A	43.009	(1)	-	
					43.009 Total	(1)	-
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Total					1,137,007	484,190	
NATIONAL ENDOWMENT FOR THE ARTS							
Promotion of the Arts Grants to Organizations and Individuals							
Pass-through from:							
University of Georgia Research Foundation		SoPoCo: The Georgia Review's Southern Post-Colonial Issue	1864829-52-21	45.024	2,347	-	
University of Georgia Research Foundation		The Georgia Review Publication	19041995223	45.024	4,714	-	
					45.024 Total	7,061	-
Promotion of the Arts Partnership Agreements							
Pass-through from:							
University of Georgia Research Foundation		Picture This: Highlighting Contemporary Art in Georgia	FY23P56	45.025	6,000	-	
University of Georgia Research Foundation		GCA - arts education program placeholder (GMOA)	NA	45.025	3,333	-	
					45.025 Total	9,333	-
NATIONAL ENDOWMENT FOR THE ARTS Total					16,394	-	
NATIONAL ENDOWMENT FOR THE HUMANITIES							
Promotion of the Humanities Federal/State Partnership							
Pass-through from:							
University of Georgia Research Foundation		Georgia Museum of Art: ARP Subaward	ARP2172	45.129	13,386	-	
					45.129 Total	13,386	-
Promotion of the Humanities Challenge Grants							
Direct Awards							
					45.130	22,920	9,277
					45.130 Total	22,920	9,277
Promotion of the Humanities Division of Preservation and Access							
Direct Awards							
Pass-through from:							
University of Georgia Research Foundation		Mapping The People Of Early America	PW25900518	45.149	23,213	23,213	
					45.149 Total	150,952	23,213
Promotion of the Humanities Fellowships and Stipends							
Direct Awards							
Pass-through from:							
University of Georgia Research Foundation		Race, Gender, and Property Ownership in the Eighteenth-Century French Atlantic World	FEL28216422	45.160	30,566	-	
					45.160 Total	33,381	-
Promotion of the Humanities Research							
Pass-through from:							
University of Georgia Research Foundation		Black Performance in Early Modern Iberia: Colloquium and Special issue of the Bulletin of the Comediantes	CON-80004293(GR119491)	45.161	19,731	-	
					45.161 Total	19,731	-
Promotion of the Humanities Public Programs							
Pass-through from:							
University of Georgia Research Foundation		Enfuletv-Mocvse (New Ways of Doing) in Archaeology Field School	2035	45.164	2,588	-	
					45.164 Total	2,588	-
Promotion of the Humanities Office of Digital Humanities							
Pass-through from:							
South Carolina Dept of Natural Resources		SnowVision: A Machine Learning-Based Image Processing Tool for the Study of Native American Paddle Designs	SCNDR FY2021040	45.169	7,702	-	
University of Georgia Research Foundation		Georgia Open History Library: From Colony to Statehood	HZ26520019	45.169	44,008	-	
					45.169 Total	51,710	-
NATIONAL ENDOWMENT FOR THE HUMANITIES Total					294,669	32,490	
THE INSTITUTE OF MUSEUM AND LIBRARY SERVICES							
National Leadership Grants							
Pass-through from:							
University of Georgia Research Foundation		Zoo Atlanta, Weston Murphy et al National Leadership Grant FY 2019 Grant Application: Great ape heart disease: Harnessing the power of pathology to improve the clinical care and welfare of ape collections	GREATAPE	45.312	17,602	-	
					45.312 Total	17,602	-
THE INSTITUTE OF MUSEUM AND LIBRARY SERVICES Total					17,602	-	

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
NATIONAL SCIENCE FOUNDATION						
Engineering						
Direct Awards						
Pass-through from:				47.041	20,685	-
University of Georgia Research Foundation		Sitr--Bio-Based Manufacturing Of An Anticoagulant Precursor 4-Hydroxycoumarin	AGREEMENT	47.041	(8)	-
University of Georgia Research Foundation		FMNet: Building a Network to create the Workforce Foundation, Actionable Roadmap, and Infrastructure Design to Integrate Data Science, AI, and Predictive Analytics throughout Biomanufacturing	AWD-001581-G1	47.041	18,178	-
University of Georgia Research Foundation		Nsf Engineering Research Center For Cell Manufacturing Technologies (Cmat)	RJ375G2	47.041	597,441	-
University of Georgia Research Foundation		Horseshoe Crab Aquaculture As An Alternative to Wild Capture for Sustainable Endotoxin Testing NSF-SBIR Phase I Funding	001	47.041	4,414	-
University of Georgia Research Foundation		Emergent Behavior Of Integrated Cellular Systems	5710003973	47.041	12,461	-
University of Georgia Research Foundation		Metabolic Pinching for the Formation of Pyruvate- and Acetyl CoA-Derived Chemicals	1802533	47.041	33,716	-
University of Georgia Research Foundation		Locklin YR 1 funding	1841319	47.041	2,509	-
University of Georgia Research Foundation		Research Initiation: A Mixed Methods Approach to Examine and Foster Academic Resilience in Undergraduate Engineering Students	1927341	47.041	68,616	-
University of Georgia Research Foundation		SHAPE: Dynamic and Reconfigurable Multiband and Ultra-Wideband RF Spectral Tailoring	1917043	47.041	29,529	-
University of Georgia Research Foundation		PFI-RP: Taking Cotton Fiber Quality to a New Level	1919078	47.041	128,822	-
University of Georgia Research Foundation		Direct Chemical Kinetics Studies of Elusive Intermediates in Combustion: Ketohydroperoxides	1938838	47.041	56,826	-
University of Georgia Research Foundation		REU Site: Interdisciplinary Research Experiences in Nanotechnology and Biomedicine	1950581	47.041	197,440	-
University of Georgia Research Foundation		Probe and Control Opto-Electronic Transport in Single Molecular Junction Devices	2010875	47.041	202,198	-
University of Georgia Research Foundation		Fiber Scaffold Platform For 3D cell Culture	2016272	47.041	27,400	-
University of Georgia Research Foundation		IUCRC Proposal Phase III University of Georgia: Center for Advanced Forestry Systems (CAFS)	1916720	47.041	157,208	-
University of Georgia Research Foundation		EAGER: Investigating the rapid transition from face-to-face to exclusively online engineering laboratory classes in an Electrical and Computer Engineering	2032802	47.041	73,188	-
University of Georgia Research Foundation		EAGER: Nonlinear label-free microscopy for evaluation of MSC osteogenic potency in 3D culture systems	2040118	47.041	90,226	-
University of Georgia Research Foundation		CAREER: Fundamental Chemistry of Combustion Intermediates: Cyclic Ethers Primary and Secondary Aerosol Formation in Low-Temperature Combustion of Alcohol Biofuels	2042646	47.041	137,248	-
University of Georgia Research Foundation		IUCRC Phase II University of Georgia: Center for Bioplastics and Biocomposites (CB2)	2125064	47.041	154,807	-
University of Georgia Research Foundation		CAREER: In Vitro Model Approaches Leveraging Quantitative Cancer Cell Properties as Determinants of Metastatic Potential	2113830	47.041	76,304	-
University of Georgia Research Foundation		CCSS: Collaborative Research: Quickest Threat Detection in Adversarial Sensor Networks	2145521	47.041	64,666	-
University of Georgia Research Foundation		REU Site: Interdisciplinary Research Experiences in Nanotechnology and Biomedicine	2236565	47.041	2,855	-
University of Georgia Research Foundation		i-Corps Sites - Type I: Uga I-Corps	2244253	47.041	1,144	-
University of Georgia Research Foundation		Collaborative Research: Precise And Dexterous Singl E-Particle Manipulation Using Non-Uniform Ac Magne Tic Fields	1644706	47.041	78,402	-
University of Georgia Research Foundation		Exploring Functional Interactions Between Gyri And Sulci	1808271	47.041	41,886	-
University of Georgia Research Foundation		Career:Optically-Enabled Scanning And Utilization Of Radio Spectrum Opportunities (Oscars)	1263524	47.041	(5,564)	-
			1653525	47.041	142,972	-
				47.041 Total	2,415,569	-
Mathematical and Physical Sciences						
Pass-through from:						
University of Georgia Research Foundation		Intersystem Crossing Dynamics in Thio-Substituted Pyrimidine Nucleobases Studied by Time-resolved Photoionization Techniques	1800050	47.049	99,188	-
University of Georgia Research Foundation		Spectroscopy and Dynamics of Cation Solvation in Clusters	1764111	47.049	14,235	-
University of Georgia Research Foundation		Unfolding Noncanonical Functions of Lysine Acetyltransferases	1808087	47.049	134,658	-
University of Georgia Research Foundation		Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged i-Process Ions: Panning for Gold in Kilonova Optical/IR Spectra	1815833	47.049	(6,233)	-
University of Georgia Research Foundation		Dynamic polymer interfaces for rectification of soft colloids	1904365	47.049	70,014	-
University of Georgia Research Foundation		Collaborative Research: Georgia Algebraic Geometry Symposium	1902154	47.049	12,750	-
University of Georgia Research Foundation		Georgia Topology Conference	1902670	47.049	11,759	-
University of Georgia Research Foundation		Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry	1855641	47.049	181,531	-
University of Georgia Research Foundation		Compact moduli of algebraic varieties	1902157	47.049	54,430	-
University of Georgia Research Foundation		Collaborative Research: Novel statistical tools for metagenomics and metabolomics data	1903226	47.049	108,434	-
University of Georgia Research Foundation		Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO	1905080	47.049	123,381	-
University of Georgia Research Foundation		ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection	1925066	47.049	103,108	-
University of Georgia Research Foundation		Novel statistical methods for modeling population dynamical systems	1916411	47.049	(1,344)	-
University of Georgia Research Foundation		Homological Invariants in Low Dimensional Topology	2000506	47.049	8,830	-
University of Georgia Research Foundation		Control and Optimization of Semi-Dissipative Systems	2005696	47.049	1,274	-
University of Georgia Research Foundation		Smooth 4-manifolds: 2-, 3-, 5- and 6-dimensional perspectives	2005554	47.049	123,286	-
University of Georgia Research Foundation		Statistical problems in number theory and arithmetic geometry	2001581	47.049	26,060	-
University of Georgia Research Foundation		Collaborative Research: Conformational Equilibria of Biologically Important Saccharides and Related Biomolecules	2002628	47.049	19,527	-
University of Georgia Research Foundation		Questions in Arithmetic Combinatorics	2054214	47.049	40,350	-
University of Georgia Research Foundation		Collaborative Research: Computational Methods for Optimal Transport via Fluid Flows	2111486	47.049	66,453	-
University of Georgia Research Foundation		CAREER: Statistical Inference of Tail Dependent Time Series (NSF Transfer)	PEND 71/1/23	47.049	90,393	-
University of Georgia Research Foundation		Monoidal Triangular Categories: Representation, Theory, Cohomology, and Geometry	2101941	47.049	66,706	-
University of Georgia Research Foundation		ATD: Deep Spatial Encoding for Dynamic Graph with application in HumanDynamic and Mobility	2124493	47.049	54,074	-
University of Georgia Research Foundation		Collaborative Research: A joint theoretical and experimental approach to low-temperature dielectronic recombination data for photoionized astrophysical environments	2108649	47.049	28,806	-
University of Georgia Research Foundation		Spectroscopy of Carbon Cluster Cations (RENEWAL)	2154011	47.049	74,577	-
University of Georgia Research Foundation		Degenerations and moduli spaces	2201222	47.049	36,722	-
University of Georgia Research Foundation		Combinatorics of Complex Curves and Surfaces	2201221	47.049	101,383	-
University of Georgia Research Foundation		Integers Conference 2020	2228511	47.049	21,097	-
University of Georgia Research Foundation		Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry (RENEWAL)	21253978	47.049	87,300	-
University of Georgia Research Foundation		Investigation of Two New Protein Post-Translational Modifications Derived from A Key Metabolite in Valine Metabolism	2203942	47.049	27,426	-
University of Georgia Research Foundation		Symmetries and Statistics in Arithmetic	2201346	47.049	42,526	-
University of Georgia Research Foundation		Electronic and structural factors governing the intersystem crossing and internal conversion dynamics of aza-substituted nucleobases	2154852	47.049	39,464	-
University of Georgia Research Foundation		Development of Ultrafast Cavity-Enhanced Two-Dimensional Spectroscopy for Coherent Control Experimental Design	2207784	47.049	101,325	-
University of Georgia Research Foundation		Best Subset Selection: Statistics Meets Quantum Computing	2210468	47.049	21,217	-
University of Georgia Research Foundation		Nonlinear Control and Observer Designs for Flow-Transport Systems	2205117	47.049	21,196	-
University of Georgia Research Foundation		Georgia Topology Conference	2301632	47.049	1,138	-
University of Georgia Research Foundation		Collaborative Research: Taut Foliations And Contact Topology	1612036	47.049	4,299	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation		Representations, Cohomology And Geometry In Tensor Triangulated Categories	1701768	47.049	7,922	-
University of Georgia Research Foundation		Unreasonable Effectiveness Of The Affine Hecke Alg Bra	1802378	47.049	(297)	-
University of Georgia Research Foundation		Nsf Career Grant: Nanoscopy Of Surface States In Two-Dimensional Materials	1826677	47.049	(960)	-
University of Georgia Research Foundation		Chemical Biology Approaches To Sorting Functions Of The Myst Acetyltransferases	1507741	47.049	(26,251)	-
University of Georgia Research Foundation		MIP: GlycoMIP - Automating the synthesis rationally designed Glycomaterials	Pend 8/1/23	47.049	1,002,031	-
University of Georgia Research Foundation		Rational Design of Biomimetic, Virus-Trapping Polymers	480438-19105	47.049	3,969	-
University of Georgia Research Foundation		Exploring Potential Energy Surfaces by Reaction Pathways	480718-19105	47.049	53,322	-
				47.049 Total	3,051,076	-
COVID-19: Geosciences						
Pass-through from:						
University of Georgia Research Foundation		Soil and water biogeochemical response to COVID-19: increased stress on septic systems alters soil and water quality	2035534	47.050	2,018	-
Geosciences						
Pass-through from:						
University of Georgia Research Foundation		Collaborative Research: The Antarctic Scallop as Key to Paleoenvironments and Sea Ice Conditions: Understanding the Modern to Predict the Past	1745057	47.050	12,094	-
University of Georgia Research Foundation		Alber - Lter: Georgia Coastal Ecosystems-Iv	1832178	47.050	1,112,421	323,664
University of Georgia Research Foundation		International Workshop on Subtropical Shelf Ecosystems - Western Boundary Current Interactions (Re-submission)	1908230	47.050	50,526	-
University of Georgia Research Foundation		NSF IPA Assignment for Program Director (Physical Oceanography Program)	1930116	47.050	87,872	-
University of Georgia Research Foundation		Dynamic marine landscapes: feedbacks and spatial patterns of corals and coral-associated fishes and invertebrates	1851032	47.050	74,552	-
University of Georgia Research Foundation		Collaborative Research: Exploring Tropospheric and stratospheric pathways linking sea ice and snow cover changes to Greenland surface mass balance	1900324	47.050	69,036	-
University of Georgia Research Foundation		Superoxide Dynamics in Irradiated Seawater	1924763	47.050	5,825	-
University of Georgia Research Foundation		CoPe RCN: PEOple on the MOve in a Changing Climate (PEMOCC)	1940082	47.050	127,737	70,815
University of Georgia Research Foundation		Hawaii Aerosol Time-Series (HATS): Quantifying Marine Dust Deposition and Composition in an Oligotrophic Gyre	1949660	47.050	176,683	42,268
University of Georgia Research Foundation		University of Georgia/RV Savannah Oceanographic Instrumentation	2015430	47.050	9,584	-
University of Georgia Research Foundation		Effects of Climate Change Variables on Microbial Autotroph-Heterotroph Carbon Flux	1948104	47.050	140,717	-
University of Georgia Research Foundation		Collaborative Research: Improving quantification of larval dispersal in the global coastal ocean to understand the genetic structure, biogeography, and spread of benthic organisms	1947884	47.050	28,462	-
University of Georgia Research Foundation		Collaborative Proposal: The importance of particle disaggregation on biogeochemical flux predictions	1948685	47.050	(5,847)	-
University of Georgia Research Foundation		Neotoma Paleocology Database, a Multi-Proxy, International, Community-Curated Data Resource for Global Change Research	1948628	47.050	10,631	-
University of Georgia Research Foundation		Collaborative Research: Hydrology of the vegetation on vegetation: Comparison and scaling of rainfall interception and solute alteration by common arboreal epiphytes	1954322	47.050	125,054	-
University of Georgia Research Foundation		The significance of dololoid microbial interactions: Do dololoids fundamentally alter the trophic structure and productivity of sub-tropical continental shelf food webs?	2023133	47.050	176,833	-
University of Georgia Research Foundation		Pathways and regulation of transformation of low molecular weight carbon compounds in subseafloor sediments from the Guaymas Basin (Gulf of California)	2023575	47.050	176,722	-
University of Georgia Research Foundation		Collaborative Research: Seasonal variability in refractory dissolved organic carbon fluxes associated with primary marine aerosol emitted from the oceans	2023110	47.050	57,196	-
University of Georgia Research Foundation		Natural Hydrocarbon Seep and its Connection to the Ocean Surface (resubmission)	2049351	47.050	45,179	20,981
University of Georgia Research Foundation		Collaborative research: Regulation and dynamics of microbial communities and biogeochemical cycling in hydrothermally-influenced habitats in the Gulf of California	2049439	47.050	95,218	-
University of Georgia Research Foundation		University of Georgia/RV Savannah Oceanographic Instrumentation	2114584	47.050	134,218	-
University of Georgia Research Foundation		US GEOTRACES GP17-OCE and GP17-ANT: Atmospheric Deposition and Aerosol Fractional Solubility in Remote Ocean Regions	2049305	47.050	172,708	-
University of Georgia Research Foundation		Collaborative Research: US GEOTRACES GP17-OCE: Size-Fractionated Particle Collection and Analysis from Ultra-Oligotrophic to Antarctic Waters	2049341	47.050	305,920	170,878
University of Georgia Research Foundation		composition, scavenging efficiency and bioavailability of size-fractionated particles	2123606	47.050	9,385	-
University of Georgia Research Foundation		Collaborative Research: Impacts of surface ocean surfactant sources and transformations on their chemical composition and air-sea relevant properties	2123368	47.050	111,252	-
University of Georgia Research Foundation		SRS RN: Sustainable and Equitable Urban Stream Corridors: Improving aesthetic, social, water quality, and ecological values of urban watersheds to achieve downstream rural benefits	2115293	47.050	84,011	23,593
University of Georgia Research Foundation		The Development of Optical Classification Models for Ambient Aerosols Using Machine Learning	2134617	47.050	127,360	-
University of Georgia Research Foundation		CAREER: Toward improved parameterizations of brown carbon in wildland-fire emissions	2144062	47.050	98,985	-
University of Georgia Research Foundation		Collaborative Research: RAPID: The Influence of Terrain on Tornado Characteristics Following the 10,11 December 2021 Tornado Outbreak	2221975	47.050	17,661	-
University of Georgia Research Foundation		Enhancing MPOWIR to Build a Diverse and Inclusive Oceanography Workforce	2148705	47.050	52,389	-
University of Georgia Research Foundation		Travel support for students and early career scientists to The Clay Minerals Society Conference	2224821	47.050	30,000	-
University of Georgia Research Foundation		Do molecular data support high endemism and divergent evolution of Antarctic marine nematodes and their host-associated microbiomes?	2132641	47.050	104,788	-
University of Georgia Research Foundation		Collaborative Research: Methane efflux from river influenced coastal marine sediments	2220309	47.050	2,931	-
University of Georgia Research Foundation		Collaborative Research: The influence of subglacial discharge on the oceanic fate of meltwater from the Greenland ice sheet	2219874	47.050	22,930	-
University of Georgia Research Foundation		Collaborative Research: Elucidating the roles of biogenic exudates in the cycling and uptake of rare earth elements	2221883	47.050	4,953	-
University of Georgia Research Foundation		Collaborative Research: NNA Research: Arctic, Climate, and Earthquakes (ACE): Seismic Resilience and Adaptation of Arctic Infrastructure and Social Systems amid Changing Climate	2220220	47.050	16,153	-
University of Georgia Research Foundation		CAREER: Impacts of the chemical and physical properties of surfactants on the hygroscopic growth of atmospheric aerosol particles	2239105	47.050	22,809	-
University of Georgia Research Foundation		Uga/Skio R/V Savannah Ship Operations - Cy 2018-2022	1822624	47.050	113,156	-
University of Georgia Research Foundation		Collaborative Research: Selection And Genetic Succession In The Intertidal -- Population Genomics Of Pisaster Ochraceus During A Wasting Disease Outbreak And Its Aftermath	1737091	47.050	51,883	-
University of Georgia Research Foundation		Collaborative Research: Rapid 2017 Hurricane Irma: How Do The Effects Of Pulse Disturbance Vary With Abiotic Conditions, Disturbance History, And Proximity To A Transition Zone.	1803159	47.050	474	-
University of Georgia Research Foundation		Lter: Georgia Coastal Ecosystems-III	1237140	47.050	(4,552)	-
University of Georgia Research Foundation		Collaborative Research: Probing The Metabolic And Electrical Interactions Of Cable Bacteria In Anoxic Sediments	1756851	47.050	89,094	1,349
University of Georgia Research Foundation		Collaborative Research: An Observational And Modeling Study Of The Physical Processes Driving Exchanges Between The Shelf And The Deep Ocean At Cape Hatteras	1559476	47.050	75,065	-
University of Georgia Research Foundation		Transforming Our Understanding Of Dic Photoproduction In Oceanic Waters	1635618	47.050	(1,683)	-
University of Georgia Research Foundation		Elements Into The Artic Ocean -Ice Ecosystem During The Year-Long Mosaic Ice Drift	1753418	47.050	29,336	-
University of Georgia Research Foundation		Oceanographic Technical Services 2018-2022: Uga Sk lo R/V Savannah	1822308	47.050	57,031	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation		Uga/Skio R/V Savannah Ship Operations - Cy 2018-2022	1822624	47.050	432,271	-
University of Georgia Research Foundation		Characterization Of Langmuir Supercells In The Co Stal Ocean	1756675	47.050	68,706	-
University of Georgia Research Foundation		Collaborative Research: Evaluating How Abalone Populations In The California Current Are Structured By The Interplay Of Large-Scale Oceanographic Forcing And Nearshore Variability	1737090	47.050	33,987	-
University of Georgia Research Foundation		Diseases: Pathways And Constraints To Adaptation In Coastal Social-Environmental Systems	62720429211324	47.050	25,841	-
University of Georgia Research Foundation		Go-Ship A16N Leg 1 Hydrographic Cruise	705938	47.050	4,536	-
University of Georgia Research Foundation		Climate Change Adaptation In A Coupled Geomorphic- Economic Coastal System	5779101806	47.050	348	-
University of Georgia Research Foundation		Center for Chemical Currencies of a Microbial Planet (C-CoMP)	81958900	47.050	505,773	-
				47.050 Total	5,378,232	653,548
COVID-19: Computer and Information Science and Engineering						
Pass-through from:						
University of Georgia Research Foundation		COVID-19: RAPID: New Models for Online Social Experiences Supporting Immediate Needs of NSF REU students, Conferences and the Advancement of Remote Research	2032474	47.070	5,274	5,274
Computer and Information Science and Engineering						
Pass-through from:						
University of Georgia Research Foundation		RI:Small:Tractable Decision-Theoretic Planning Driven by Data	1815598	47.070	61,416	-
University of Georgia Research Foundation		CRII:RI:Analysis of Population-Based Image Metamorphosis	1755970	47.070	1,975	-
University of Georgia Research Foundation		NRI:FND:COLLAB: Robust Inverse Learning for Human-Robot Collaboration	1830421	47.070	25,498	16,627
University of Georgia Research Foundation		Hale - US-French Research Proposal: Collaborative Research: Neuro-computational Models of Natural Language	1903783	47.070	44,220	-
University of Georgia Research Foundation		S&AS: INT: COLLAB: Goal-driven Marine Autonomy with Application to Fisheries Science and Management	1849137	47.070	96,894	-
University of Georgia Research Foundation		SaTC: CORE: Medium: Collaborative: Measurement and Prevention of Online Content Management System Abuse	1916500	47.070	54,860	-
University of Georgia Research Foundation		OAC Core: Small: Collaborative Research: Data Provenance Infrastructure towards Robust and Reliable Data sharing and Analytics	1909856	47.070	18,034	-
University of Georgia Research Foundation		RI:Small:Collaborative Research: Scalable Decentralized Planning in Open Multi-agent Environments	1910037	47.070	45,510	-
University of Georgia Research Foundation		2020 International Symposium on Medical Robotics	1946416	47.070	3,880	-
University of Georgia Research Foundation		CAREER: Robust Adaptive Optimization Algorithms for Differentially Private Learning	1943046	47.070	76,507	-
University of Georgia Research Foundation		SCC-PG Smart Septic Strategies: Data Integration to Manage Hidden Infrastructure Threats to Our Homes and Communities	1952183	47.070	9,617	-
University of Georgia Research Foundation		SaTC: CORE: Medium: Collaborative: Cyber-threat Detection and Diagnosis in Multistage Manufacturing Systems through Cyber and Physical Data Analytics	2019311	47.070	66,187	-
University of Georgia Research Foundation		CRCNS Research Proposal: Exploring the Mechanism of 3-Hinge Gyrar Formation and its Role in Brain Networks	2011369	47.070	116,386	-
University of Georgia Research Foundation		SaTC: CORE: Medium: Collaborative: Defending Against Social Engineering Attacks with In-Browser AI	2126641	47.070	39,845	-
University of Georgia Research Foundation		Collaborative Research: DASS: A Socio-Technical Framework for Handling Digital Evidence with Security and Privacy Assurances	2131496	47.070	22,955	-
University of Georgia Research Foundation		Collaborative Research: SaTC: Core: Small: Understanding how visual features of misinformation influence credibility perceptions	2150723	47.070	32,649	-
University of Georgia Research Foundation		Collaborative Research: III: Small: Graph-Oriented Usable Interpretation	2223768	47.070	40,438	-
University of Georgia Research Foundation		NSF Transfer: Collaborative Research: MEMONET: Understanding memory in neuronal networks through a brain-inspired spin-based artificial intelligence	2308924	47.070	76,980	-
University of Georgia Research Foundation		CRII: CNS: Towards Spectrum and Energy Efficient Large-scale IoT Communications: A Cross-layer Optimization Approach	2236449	47.070	14,115	-
University of Georgia Research Foundation		CAREER: Improving Lifecycle Security for Microcontroller Devices	2238264	47.070	15,503	-
University of Georgia Research Foundation		SaTC: CORE: Medium: Cybersecurity Big Data Research for Hacker Community: A Topic and Language Modeling Approach	3034120	47.070	37,376	-
				47.070 Total	906,119	21,901
COVID-19: Biological Sciences						
Pass-through from:						
University of Georgia Research Foundation		COVID: RAPID: Improving Distance Learning Approaches to REU Sites.	2030530	47.074	3,685	-
University of Georgia Research Foundation		COVID-19: RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o	2032044	47.074	12,404	-
University of Georgia Research Foundation		COVID-19:Rapid: Dynamical Modeling Of Covid-19	2027786	47.074	36,920	-
Biological Sciences						
Pass-through from:						
Univ of California/Davis		Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction	A180983S003	47.074	16,580	-
University of Georgia Research Foundation		Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammals	3354200201912	47.074	242,428	-
University of Georgia Research Foundation		Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement	52580115 PO920	47.074	18,077	-
University of Georgia Research Foundation		RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions	20-08	47.074	15,532	-
University of Georgia Research Foundation		Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change?	333-2684	47.074	12,969	-
University of Georgia Research Foundation		Ecology of MERS-CoV in Camels, Humans, and Wildlife in Ethiopia	E2050637	47.074	3,690	-
University of Georgia Research Foundation		RCN: PSInet-A global water potential network	9665	47.074	584	-
University of Georgia Research Foundation		MCA-PGR: Cycling below-ground: Circadian regulation in wild and domesticated potato	RC110998A	47.074	153,071	-
University of Georgia Research Foundation		CAREER: Viral symbiosis and the evolution of biological complexity	1748862	47.074	138,799	-
University of Georgia Research Foundation		Collaborative Research: Enhancers and the convergent evolution of limb reduction in squamates	1754950	47.074	85,600	-
University of Georgia Research Foundation		TRANSFORM-PGR: Mining the compact Utricularia genome as source of novel regulatory elements for crop bio	1759837	47.074	184,673	-
University of Georgia Research Foundation		Adaptive and disruptive epigenome-by-environment dynamics: molecular mechanisms to ecological impacts	1754903	47.074	135,959	-
University of Georgia Research Foundation		COLLABORATIVE RESEARCH: Investigation of cell cycle regulated roles of CSLD proteins during plant cytokinesis	1816875	47.074	56,557	-
University of Georgia Research Foundation		EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards	1827647	47.074	133,701	-
University of Georgia Research Foundation		EDGE: Enabling functional genomics in monkeyflowers (Mimulus)	1827645	47.074	253,802	91,625
University of Georgia Research Foundation		ECA-PGR: Identifying Host Factors that Modulate the Association of Tall Fescue (Festuca arundinacea) with beneficial Epichloë endophytes	1764127	47.074	269,075	9,805
University of Georgia Research Foundation		CAREER: ABI-Innovation: CiliaWeb: Integrated platform for foundational and reproducible ciliary beat pattern analysis	1845915	47.074	131,799	-
University of Georgia Research Foundation		Collaborative Research: Competition and Cooperation in the Defensive Symbiont Communities of Aphids	1754302	47.074	6,359	-
University of Georgia Research Foundation		CAREER: Exploring Apoplastc Sulfate Restriction and Stress Response Mis-Regulation as Major Mechanisms of Pattern-Triggered Immune Action on Bacteria	1844861	47.074	154,959	-
University of Georgia Research Foundation		BTT EAGER: Harnessing the power of cellular memory to enhance the breeding potential of crops	1844427	47.074	(1)	-
University of Georgia Research Foundation		Bucksch - CAREER: The phenotypic spectrum: Quantifying new patterns of architecture variation in crop roots	1845760	47.074	29,664	-
University of Georgia Research Foundation		Collaborative Research: RoL: Rapid Evolution of Reproductive Isolation via Hybrid Seed Lethality in Mimulus	1856180	47.074	68,919	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation		TRTech-PGR: Comprehensive identification and functional characterization of cis-regulatory elements in legumes	1856627	47.074	370,778	-
University of Georgia Research Foundation		Investigating the mechanistic origins and functions of gene body DNA methylation	1856143	47.074	227,053	-
University of Georgia Research Foundation		Dimensions US-South Africa: Convergent evolution across time and space: Evolutionary diversity and contemporary adaptation in New and Old World lizards	1927156	47.074	15,606	-
University of Georgia Research Foundation		Rebuilding a kinesin-based meiotic drive system from defined components	1925546	47.074	121,419	41,974
University of Georgia Research Foundation		RESEARCH-PGR: Transdisciplinary Comparative Analyses of Halophytic and Glycophytic Grasses to Reveal Novel Mechanisms of Salt Tolerance	1915919	47.074	290,316	-
University of Georgia Research Foundation		Collaborative Research: RoL: When a Pathogen Becomes a Mutualist: Discovery, Evolution and Rules that Govern Function and Acquisition in Wasp-Viral Symbiosis	1916788	47.074	174,940	-
University of Georgia Research Foundation		Collaborative Research: Rainfall variability and the axes of tree-grass niche differentiation	1928860	47.074	70,846	-
University of Georgia Research Foundation		CNH2-L: Social and ecological determinants of multi-host vector-borne infections in dynamic tropical landscapes	1924200	47.074	310,003	53,693
University of Georgia Research Foundation		CAREER: Meiotic double strand break repair on sex chromosomes	1943283	47.074	149,135	-
University of Georgia Research Foundation		CAREER: The Impacts of Anthropogenically-Derived Subsidies on Freshwater Ecosystems	1941555	47.074	29,224	-
University of Georgia Research Foundation		Workshop: International Collaboration in Ecology and Evolution of Infectious Diseases, 12 to 14 June 2020, Montpellier	2018797	47.074	15,279	-
University of Georgia Research Foundation		REU Site: Genomics and Computational Biology	1946937	47.074	127,001	-
University of Georgia Research Foundation		RoL: Leveraging wild yeast to identify genetic mechanisms of climate adaptation in natural populations	1946046	47.074	314,375	152,828
University of Georgia Research Foundation		Collaborative Research: Quantifying the amount and functional significance of long-term stored-water in trees	2027593	47.074	106,711	-
University of Georgia Research Foundation		Collaborative Research: Scales and drivers of variability in dissolved organic carbon across diverse urban watersheds	2015619	47.074	57,630	-
University of Georgia Research Foundation		Ecological and environmental determinants of epigenetic aging	2026210	47.074	190,387	-
University of Georgia Research Foundation		CAREER: Understanding regenerative signaling using planarian flatworms	1942822	47.074	134,087	-
University of Georgia Research Foundation		IIBR Informatics: Automatic generation of multi-layered, data-rich 3D maps of ecosystems from images	2016741	47.074	111,111	27,090
University of Georgia Research Foundation		Collaborative Research: Mechanisms and manipulation of maize meristem size	2026554	47.074	60,315	-
University of Georgia Research Foundation		Emerge: Broadening Participation and Leadership in Freshwater Science	2032146	47.074	492,995	164,060
University of Georgia Research Foundation		FMSG: 3D-printed, granular hydrogels for the controlled expansion of mesenchymal stromal cells	2036968	47.074	149,500	56,547
University of Georgia Research Foundation		Collective behavior of cellular oscillators	2041546	47.074	181,116	-
University of Georgia Research Foundation		Robust organ patterning by OFPs, TRMs and SUNs in plant morphogenesis	2048425	47.074	490,762	182,507
University of Georgia Research Foundation		Phylogenetic investigation of Asparagus L. trait evolution, phylogeography and diversification	2110875	47.074	181,390	-
University of Georgia Research Foundation		TRTech-PGR: Manipulating plant karyotypes by synthetic centromere formation	2040218	47.074	496,497	254,928
University of Georgia Research Foundation		Collaborative Research: Understanding spatiotemporal dynamics of plant-soil feedbacks: Consequences for shrub-grass interactions in a dryland ecotone	2105482	47.074	51,464	-
University of Georgia Research Foundation		DNA demethylation in maize endosperm gene regulation	2114797	47.074	243,487	120,264
University of Georgia Research Foundation		Investigate the roles of endogenous salicylic acids in de novo organogenesis	2039313	47.074	145,029	-
University of Georgia Research Foundation		MCA: Characterizing Rhizosphere Decomposition with Novel Techniques in Contrasting LTER Salt Marshes	2121019	47.074	111,099	-
University of Georgia Research Foundation		Transfer in: RESEARCH-PGR: Multiple origins of tuber formation: Evolution of a unique storage organ	2140176	47.074	655,870	186,210
University of Georgia Research Foundation		Collaborative Research: Mechanisms of proximal-distal patterning in the maize leaf, developmental ontogeny of the ligule/auricle hinge	2120132	47.074	81,972	-
University of Georgia Research Foundation		PlantSynBio: Chassis design for sustainable production of high value terpenoids in the crop species tomato	2126592	47.074	451,417	285,141
University of Georgia Research Foundation		Collaborative Research: EAGER: Development of an Artificial Chromosome System in Chlamydomonas Based on CENH3 tethering	2151106	47.074	64,994	-
University of Georgia Research Foundation		CAREER: Characterizing the phylogenetic lineages and genomic factors enabling adaptation in free-living marine nematodes	2144304	47.074	73,521	-
University of Georgia Research Foundation		EAGER: DNA demethylation in maize pollen gene regulation	2218712	47.074	70,817	5,853
University of Georgia Research Foundation		Decoding the volatile aroma of tomato fruits	2151032	47.074	158,372	71,676
University of Georgia Research Foundation		PIPP Phase I: Heterogeneous Model Integration for Infectious Disease	2200158	47.074	137,855	-
University of Georgia Research Foundation		Collaborative Research: BoCP-Design: US-China: Functional divergence between the sexes: ecological consequences of climate-induced sex ratio shifts	2225028	47.074	7,279	-
University of Georgia Research Foundation		Collaborative Research: Defining functions of an essential, conserved protein that uniquely links the mitochondrial matrix with the cytoplasm.	2215729	47.074	6,894	-
University of Georgia Research Foundation		Non-Lethal Tools to Estimate the Ages and Lifespans of Chondrichthyan Fishes	2232270	47.074	14,405	-
University of Georgia Research Foundation		Collaborative Research: RUI: Integrating the evolutionary and migratory potential of Chamaecrista fasciculata into forecasts of range-wide population dynamics under climate change	2220927	47.074	14,674	-
University of Georgia Research Foundation		BRITE Future: Bioeconomy Relevant Innovation Through EASy	2225858	47.074	63,195	-
University of Georgia Research Foundation		EDGE FGT: Development of genetic and functional genomics resources for Ipomoea (morning glory)	2220215	47.074	31,839	-
University of Georgia Research Foundation		Collaborative Research: MUCUS: Measuring and Understanding the Cassiopea Use of Space	2227069	47.074	10,017	-
University of Georgia Research Foundation		CAREER: Experimental manipulation of host-microbe associations to reveal key features promoting symbiosis	2239595	47.074	21,522	-
University of Georgia Research Foundation		REU site: Genomics and Computational Biology	2243206	47.074	18,433	-
University of Georgia Research Foundation		EAGER: Comparative single cell transcriptomics and regulomics: A proof-of-Bread Abrc: Development Of Essential Genetic And Genomic Resources For Finger Millet	2309665	47.074	12,685	-
University of Georgia Research Foundation		Collaborative Research: Digitization Tcn: Lepidoptera Of North America Network: Documenting Diversity In The Largest Clade Of Herbivores	1543901	47.074	287,177	5,997
University of Georgia Research Foundation		Collaborative Research: The Interplay Between Fluctuating Selection On Symbionts And Life Cycle Evolution In Sap-Sucking Insects	1601002	47.074	(470)	-
University of Georgia Research Foundation		Endocrine Regulation Of Immunity And Reproduction In Mosquitoes	1655177	47.074	101,875	-
University of Georgia Research Foundation		A Resource For Functional Genomics To Support Soybean Genetics And Breeding	1656236	47.074	86,184	-
University of Georgia Research Foundation		Exploitation Of Genetic And Epigenetic Variation In The Regulation Of Tomato Fruit Quality Traits	1444581	47.074	(9,651)	(9,651)
University of Georgia Research Foundation		Genetic Accommodation Of Nutritional Plasticity In A Socially Polymorphic Fire Ant	1564366	47.074	1,900	487
University of Georgia Research Foundation		Collaborative Research: Reasons For Rarity? Exploring Acclimatory And Adaptive Constraints To Commonness	1755130	47.074	37,525	-
University of Georgia Research Foundation		Career: Evolutionary Consequences Of Climate Change: Testing Key Hypotheses In A Montane Mustard--	1655732	47.074	9,026	-
University of Georgia Research Foundation		Dimensions: Collaborative Research: Integrating Ph Ylogenetic, Genetic, And Functional Approaches To Dissect The Role Of Toxin Tolerance In Shaping Dro Sophila Biodiversity	1553408	47.074	26,548	-
University of Georgia Research Foundation		Collaborative Research: The Role Of Iron Redox Dynamics In Carbon Losses From Tropical Forest Soils	1737824	47.074	226,201	-
University of Georgia Research Foundation		Consequences Of Anthropogenic Resources For The Cross-Scale Dynamics Of An Enteric Pathogen In An Avian Host	1457761	47.074	61	-
University of Georgia Research Foundation		Rcn-Ube: Course-Based Undergraduate Research Net- Work 2.0	1518611	47.074	409	-
University of Georgia Research Foundation		Evolutionary Genomics Of Abiotic Stress Resistance In Wild And Cultivated Sunflowers	1730273	47.074	50,032	38,372
University of Georgia Research Foundation		Functional Genomics Of Maize Centromeres	1444522	47.074	269,897	12,610
University of Georgia Research Foundation		Evolutionary Genomics Of Abiotic Stress Resistance In Wild And Cultivated Sunflowers	1444514	47.074	18,434	9,662
University of Georgia Research Foundation		Collaborative Research: Evolutionary Tradeoffs Between Outcross Siring Success And Selfing: The Role Of Ecological Context In The Stability Of Mixed Mating Systems	1444522	47.074	41,099	-
University of Georgia Research Foundation			1654967	47.074	26,510	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation		Collaborative Research: Shedding Light On Firefly Phylogenetic Systematics And The Evolution Of Their Sexual Signal Types	1655908	47.074	48,125	-
University of Georgia Research Foundation		Reu Site Award: Molecular And Synthetic Microbiol Gy	1757720	47.074	70,665	-
University of Georgia Research Foundation		Career: Individual-Based Species Distribution Models For Understanding The Demographic Drivers Of Range Shifts And Their Consequences For Biodiversity	1652223	47.074	119,031	-
University of Georgia Research Foundation		Consequences Of Anthropogenic Resources For The Cross-Scale Dynamics Of An Enteric Pathogen In An Avian Host	1518611	47.074	52,351	-
University of Georgia Research Foundation		Eca-Pgr: Somatic Genetic And Epigenetic Variations In Long-Lived Perennial Trees And Their Interactions With The Environment	1546867	47.074	2,580	-
University of Georgia Research Foundation		Career: Individual-Based Species Distribution Models For Understanding The Demographic Drivers Of Range Shifts And Their Consequences For Biodiversity	1652223	47.074	5,844	-
University of Georgia Research Foundation		Consequences Of Anthropogenic Resources For The Cross-Scale Dynamics Of An Enteric Pathogen In An Avian Host	1518611	47.074	48,977	-
University of Georgia Research Foundation		Reu Site: Population Biology Of Infectious Dis- Eases	1659683	47.074	122,652	-
University of Georgia Research Foundation		Collaborative Research: Headwater Stream Networks In A Warming World: Predicting Heterotrophic Eco- System Function Using Theory And Multi-Scale Thermal Manipulations	1655789	47.074	139,936	-
University of Georgia Research Foundation		Collaborative Research: How Do Shifts From Migratory To Sedentary Behavior Alter Host-Parasite Dynam Ics?	1754392	47.074	73,238	-
University of Georgia Research Foundation		Is Social Evolution Driven By An Increased Capacity For Gene Regulation?	SUB0000263	47.074	62,770	-
University of Georgia Research Foundation		Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change?	1550397	47.074	11,814	-
University of Georgia Research Foundation		EAGER: Cross-scale exploration of evolutionary mechanisms	202102	47.074	88,018	-
University of Georgia Research Foundation		EAGER: Methods for chromatin profiling of plant gametes and zygotes	A221825S002	47.074	(1,186)	-
University of Georgia Research Foundation		Impact of transposable element bursts on genomes and epigenomes of rice populations	PEND 7/7/23 S-001571	47.074	149,487	-
University of Georgia Research Foundation		Habitat and coinfection as drivers of heterogeneity in cross-scale wildlife infectious disease processes	UA2020114	47.074	37,192	-
University of Georgia Research Foundation		Mid-scale RI-2 Consortium: Network for Advanced NMR	Pend 7/1 UCHC7145356947	47.074	496,956	-
University of Georgia Research Foundation		LTRE: Luquillo LTER VI: Understanding Ecosystem Change in Northeastern Puerto Rico	2019-002	47.074	32,738	-
				47.074 Total	12,215,066	1,761,678
COVID-19: Social, Behavioral, and Economic Sciences						
Pass-through from:						
University of Georgia Research Foundation		COVID-19; RAPID: Collaborative Research: Adjustment and Effectiveness of Rapi	2027768	47.075	13,231	-
Social, Behavioral, and Economic Sciences						
Pass-through from:						
University of Georgia Research Foundation		EAGER: Management and Organizational Issues in Technology Transfer at Federal Laboratories: Data Collection and Analysis to Advance Commercialization of Federally-funded Research	ASUB00001037	47.075	(196)	-
University of Georgia Research Foundation		Assessing the Effects of Human Activity on the Composition of Tropical Forest - Investigating Ecological Legacies in Amazonian Forests (Resubmission)	AWD-000584	47.075	59,047	-
University of Georgia Research Foundation		Comparative Study of Demographic Variation in Judiciaries Sub-Award	PEND-3/1/2023	47.075	25,829	-
University of Georgia Research Foundation		Long Term Societal Reaction to Environmental Change	2019005801UGA	47.075	2,430	-
University of Georgia Research Foundation		Ancient Agrarian Responses to Environmental Stress Across the Mediterranean, Levant to Sardinia	2021045201UGA	47.075	10,224	-
University of Georgia Research Foundation		Collaborative Research: Examination of Sites on the Georgia Bight Coastline	1748276	47.075	64,116	-
University of Georgia Research Foundation		Collaborative Research: Strategic Leadership Systems: How Networks of Strategic Communication and Informal Influence Arise and Drive Firm	1853470	47.075	25,206	-
University of Georgia Research Foundation		Collaborative Research: Emergence and Evolution of a Colonial Urban Economy	1920835	47.075	5,377	-
University of Georgia Research Foundation		Expertise among Transnational Immigrant Farmers Resubmission (Emily Ramsey)	1948868	47.075	1,699	-
University of Georgia Research Foundation		Doctoral Dissertation Research: Energy Democracy at Work: Employing Social Reproduction in the Politics of Urban "Green Jobs" (Nikki Luke)	1932905	47.075	2,407	-
University of Georgia Research Foundation		DDRIG: Translating Indigenous Rights: Multilevel Case Study of Peru's Prior Consultation Law (Katie Gibson)	2017666	47.075	20,064	-
University of Georgia Research Foundation		Assessing the Potential of Scour Nuclei for the Discovery of Submerged Prehistoric Archaeological Sites, Inner-to-Mid Continental Shelf, Georgia Bight, U.S.A. (resubmission)	2016759	47.075	83,683	-
University of Georgia Research Foundation		Unraveling long-term and abrupt changes in the Indian Summer Monsoon during the Holocene in the Himalaya of northern India (RESUBMISSION)	2026311	47.075	74,049	5,000
University of Georgia Research Foundation		A Family of Diagnostic Models for Evaluating Learning Progressions (NSF transfer)	2050138	47.075	58,194	-
University of Georgia Research Foundation		RAPID: Collaborative Research: The Integrity of Mail Voting in the 2020 Election	2105682	47.075	2,489	-
University of Georgia Research Foundation		Brokered Boundaries: Reconstructing Prehistoric Interaction Networks on the Great Hungarian Plain	2131357	47.075	55,112	-
University of Georgia Research Foundation		Creating the Federal Judicial Database and Research Agenda	2141551	47.075	167,444	-
University of Georgia Research Foundation		Archiving And Using The Oaxaca Survey Data	2200926	47.075	81,027	-
University of Georgia Research Foundation		Understanding the Emergence of Cities	2217943	47.075	23,991	-
University of Georgia Research Foundation		Endangered languages in contact in Istria and Kvarner, Croatia: A multilingual spoken corpus for language documentation and research	2220425	47.075	50,324	2,860
University of Georgia Research Foundation		DISES: Co-produced modeling of socio-environmental dynamics of financialized forestlands and alternative future scenarios	2205705	47.075	12,413	4,813
University of Georgia Research Foundation		DISES: Co-producing knowledge to sustain pastoral socio-environmental systems; System feedbacks, future scenarios, and adaptive responses	2206202	47.075	27,033	2,646
University of Georgia Research Foundation		A Multi-User Database of Freedom of Information Act Litigation in Federal District Courts Transfer	2245369	47.075	29,876	9,058
University of Georgia Research Foundation		Collaborative Research: RAPID: Disaster Survey and Documentation of Southwest Florida Archaeological Site Damage from Hurricane Ian	2304809	47.075	8,325	-
University of Georgia Research Foundation		Doctoral Dissertation Research: Emotional Reactions and Sensorial Experiences related to Water Pollution Across Class	2242124	47.075	2,407	-
University of Georgia Research Foundation		Establishing A High Resolution Framework For Age Determination	1727802	47.075	6,654	-
University of Georgia Research Foundation		Testing Multiple Approaches For Understanding Adaptive Functions Of Cultural Institutions: Towards More Robust And Reliable Social Science	1733917	47.075	83,394	-
University of Georgia Research Foundation		Understanding Weaning Trajectories In A Wild Prima Te The Gelada (Theropithecus Gelada) - Resubmiss Ion 1	1723136	47.075	2,427	-
University of Georgia Research Foundation		Integrating sense of place into geovisualization of hurricane storm surge	SUBAWD001498	47.075	2,451	-
University of Georgia Research Foundation		RCN: Housing Justice in Unequal Cities	0350GXA572	47.075	21,350	-
University of Georgia Research Foundation		US Forest Service Decisions and Innovations Sub-Award	H007008401	47.075	3,961	-
University of Georgia Research Foundation		Bayesian Inference for Attribute Hierarchy in Cognitive Diagnosis Models	UNR-22-20	47.075	35,917	-
				47.075 Total	1,061,955	24,377
COVID-19: STEM Education (formerly Education and Human Resources)						
Pass-through from:						
University of Georgia Research Foundation		COVID19; RAPID: Creating Opportunities For Visualization Of Data: Applying STEM Education Research	2032688	47.076	4,187	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
STEM Education (formerly Education and Human Resources)						
Direct Awards						
Pass-through from:					47,076	1,044,926
University of Wisconsin - Madison		The Cirtl Network-From Prototype To 25 Research Universities Preparing A National Faculty To Advance Stem Undergraduate Learning Pathways into STEM: An exploration of math-related strain, math supports and high school math achievement with implications for policy and practice	492K682	47,076	(8,028)	-
University of Georgia Research Foundation		CT-STEM Pop-Ups4All: An RPP for Agile Learning	NA	47,076	7,486	-
University of Georgia Research Foundation		Examining the Role of District Science Coordinator Professional Learning in Supporting and Retaining Science Teachers	22522062014171	47,076	66,591	-
University of Georgia Research Foundation		Resources Accessed to Cultivate and Enhance Resilience (RACER)	24542062015586	47,076	28,741	-
University of Georgia Research Foundation		Collaborative Research: NSF INCLUDES Alliance: An Alliance to Develop an Inclusive and Diverse National Faculty for Broadening Success of Underrepresented 2-Year and 4-Year STEM Students	402139-UGA	47,076	34,054	-
University of Georgia Research Foundation		Identifying the Community Cultural Wealth of Successful Black Science Students through Participatory Action Research	1834510	47,076	233,820	-
University of Georgia Research Foundation		Transforming STEM Education at Research 1 University through Multi-Level Action Teams	1831153	47,076	40,627	12,307
University of Georgia Research Foundation		Measurement of Negative Mentoring in Undergraduate Research	1821023	47,076	373,937	-
University of Georgia Research Foundation		CAREER: Investigating teacher knowledge for effective active-learning instruction in large undergraduate biology courses and how this knowledge develops	1841061	47,076	12,475	-
University of Georgia Research Foundation		IGE: Applying creative inquiry to enhance imaginative and collaborative capacity in STEM	1845886	47,076	163,807	-
University of Georgia Research Foundation		Science Coordinators Advancing a Framework for Outstanding Leadership Development (SCAFFOLD)	1856302	47,076	29,037	-
University of Georgia Research Foundation		FW-HTF-RL: Cultivating Capacities for Responsible Hacking, Creating, and Making the Future of Work in Agriculture	1908431	47,076	257,523	121,897
University of Georgia Research Foundation		Momentary Assessment of Research Learning Environments	1928582	47,076	33,306	4,040
University of Georgia Research Foundation		Generalization Across Multiple Mathematical Areas - Classrooms and Teaching (GAMMA-CAT)	1920407	47,076	208,438	49,149
University of Georgia Research Foundation		An Investigator Development Plan for Building Capacity to Explore Diverse Microcultures in Graduate Engineering Research Laboratories	1920538	47,076	324,388	75,991
University of Georgia Research Foundation		The Pro-Qual Institute for Research Methods in STEM Education - A Novel Problem-Led and Research-Quality-Focused Approach	1937738	47,076	46,619	-
University of Georgia Research Foundation		REU Site: Undergraduate Biology Education Research Version 3 (UBERV3)	1937741	47,076	231,970	-
University of Georgia Research Foundation		IGE: Toward an interdisciplinary blueprint for Open Science Graduate Education	1950528	47,076	31,465	-
University of Georgia Research Foundation		Georgia Educators in Mathematics and Science (GEMS)	1955049	47,076	109,426	-
University of Georgia Research Foundation		Collaborative Research: DTI: ImageSTEM: Middle School Teacher and Student's Experiences with Artificial Intelligence via Computational Cameras	1950153	47,076	216,682	-
University of Georgia Research Foundation		CAREER: Characterizing the development of metacognitive skills in life science undergraduates and how they use metacognition to learn independently and collaboratively	1949493	47,076	160,893	-
University of Georgia Research Foundation		Collaborative Research: AIMS II - How Deep Structural Modeling Supports Learning with Big Ideas in Biology	1942318	47,076	193,231	-
University of Georgia Research Foundation		The Effect of Geographic Locale on Access to Work-Related Experiential Activities	2010223	47,076	4,190	-
University of Georgia Research Foundation		A Multi-phase development of the Electric Circuit Concepts Diagnostic tool: Phase 1	2000847	47,076	211,639	-
University of Georgia Research Foundation		Collaborative Research: Exploring the (Meta)Comprehension Benefits of Learner-Generated Drawings in Science	2021468	47,076	59,659	-
University of Georgia Research Foundation		Collaborative Research: Instructor talk in research courses	1955348	47,076	62,449	-
University of Georgia Research Foundation		Collaborative Research: Supporting Instructional Decision Making: The Potential of An Automatically Scored Three-dimensional Assessment System.	2021138	47,076	64,002	-
University of Georgia Research Foundation		AI-based Assessment in STEM Education Conference: Potential, Challenge, and Future	2101104	47,076	107,386	-
University of Georgia Research Foundation		Advancing the Cognitive Science of Instruction: Testing the Role of Pedagogical Sequences, Scaffolding, and Prior Knowledge	2138854	47,076	21,366	6,910
University of Georgia Research Foundation		Empirical and theoretical investigation of associative learning in groups of Collaborative Research: Rational Numbers Playground: Applying and Refining a Model for Dynamic, Discussion-Based PD for Fractions, Ratios, and Proportions	2055117	47,076	111,484	-
University of Georgia Research Foundation		Collaborative Research: NRT-QISE: Quantum Networks Training and Research Alliance in the Southeast (QUANTRASE)	2118012	47,076	200,069	177,115
University of Georgia Research Foundation		Louis Stokes Alliance for Minority Participation	2201126	47,076	47,532	-
University of Georgia Research Foundation		Collaborative Research: Human-Centered Computing Scholars: Need-based, Extensive Support Through Degree Completion	2152159	47,076	162,082	-
University of Georgia Research Foundation		Young Black Girls' lived experiences influence on science interest and commitment to STEM collected during an out-of-school program	2207368	47,076	96,496	49,983
University of Georgia Research Foundation		Exploring Racial Microaggression In Science Education	2230322	47,076	2,183	-
University of Georgia Research Foundation		Collaborative Research: Agep Transformation Al- Liance: Cirtl Agep - Improved Academic Climate For Stem Dissertators And Postdocs To Increase Inter- Est In Faculty Careers	2222509	47,076	85,353	-
University of Georgia Research Foundation		Nrt-Dese: Infectious Disease Ecology Across Scales : From Byte To Benchtop To Biosphere	1661279	47,076	27,091	-
University of Georgia Research Foundation		Community-Engaged Student Learning For The Develop Ment Of Empathy In Engineering	1647121	47,076	6,814	-
University of Georgia Research Foundation		Using Collective Argumentation To Develop Teaching Practices Integrating Coding Within The Science An D And Math Curriculum (Grades 3-5)	1545433	47,076	1,336	-
University of Georgia Research Foundation		Peach State Lsamp - Extending The Stem Pipeline In The Peach State: Mentorship, Research And Graduate School	1821868	47,076	(503)	-
University of Georgia Research Foundation		Collaborative Research: IUSE: EHR - Inclusive Learning and Teaching in Undergraduate STEM Instruction	1741910	47,076	256,715	-
University of Georgia Research Foundation		PBS Terra and Advancing STEM Media (ASTEMM)	1619689	47,076	577,534	490,897
University of Georgia Research Foundation		Learning By Evaluating (LbE): Engaging Students In Evaluation As A Pedagogical Strategy To Improve Design Thinking	SP0047261-PROJ0013382	47,076	14,554	-
University of Georgia Research Foundation		Research Immersive Scholastic Experience in Biology (RISEbio): A Scholarship and Support Program Assisting Biology Students to Rise to their Full Potential	NA	47,076	229,056	-
University of Georgia Research Foundation		Intersectional Experiences of Native Learners and Professionals in STEM (TERC Sub_NSF)	10001843009	47,076	33,777	-
University of Georgia Research Foundation		New Strategies to Combat Harassment in Engineering	P0032617	47,076	130	-
University of Georgia Research Foundation		The Science and Practice of Using Humor in Science Communication	12141	47,076	29,617	-
University of Georgia Research Foundation		Validated learning objectives for introductory biology: a resource for improving course design, faculty practice, and student outcomes	03633987DK	47,076	43,890	-
University of Georgia Research Foundation		Usable Measures of Teacher Understanding: Exploring Diagnostic Models and Topic Analysis as Tools for Assessing Proportional Reasoning for Teaching	10051874UG	47,076	1,399	-
University of Georgia Research Foundation		Sophomore Fellows: Cultivating New Scientists through Research, Mentoring, and Community	UWSC12121	47,076	14,876	-
University of Georgia Research Foundation			109196415	47,076	97,228	-
			UTA18001293	47,076	16,663	-
47,076 Total					6,431,668	988,289

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
Polar Programs							
Pass-through from:							
University of Georgia Research Foundation		NSFGEO-NERC: Collaborative Research: Accelerating Thwaites Ecosystem Impacts for the Southern Ocean (ARTEMIS)	1941483	47.078	135,638	-	
University of Georgia Research Foundation		Collaborative Research: Adaptations of Southern Ocean Diatoms to Manganese Scarcity: Can physiological ingenuity overcome unfavorable chemistry?	2149071	47.078	1,499	-	
University of Georgia Research Foundation		Collaborative Research: Mixotrophic grazing as a strategy to meet nutritional requirements in the iron and manganese deficient Southern Ocean	2240780	47.078	15,989	-	
					47.078 Total	153,126	-
Office of International Science and Engineering							
Pass-through from:							
University of Georgia Research Foundation		Collaborative Research - IRES Track I: A Multi-Faceted Approach for Understanding Hydrologic Controls on Transmission Losses in Dryland Environments	1952482	47.079	63,091	473	
University of Georgia Research Foundation		IREs Track I: The Broad Impact of Flavor. A Research Experience on Metabioleomics of Microbial Populations during Cacao Fermentation at the Escuela Superior Politecnica del Litoral	2107424	47.079	(13,631)	-	
					47.079 Total	49,460	473
Integrative Activities							
Pass-through from:							
University of Georgia Research Foundation		GCR: Accelerating progress toward intrinsic genetic solutions to sustainable agricultural intensification	1934481	47.083	302,392	-	
					47.083 Total	302,392	-
NSF Technology, Innovation, and Partnerships							
Pass-through from:							
George Washington University		NSF Convergence Accelerator Track F: Expert Voices Together: Building Trust in Communication Systems by Addressing Online Abuse and Harassment - placeholder Denetra Walker	22-S30	47.084	31,402	-	
University of Georgia Research Foundation		STTR: Phase 1: Integrating Vision-Guided Collaborative Robots for Postharvest Processing of Produce	FP00025886	47.084	6,846	-	
University of Georgia Research Foundation		Dynamic polymer brush interfaces for non-enzymatic harvesting of adherent cell cultures	2141138	47.084	118,481	-	
University of Georgia Research Foundation		L02619467 - NSF Convergence Accelerator Track I: A Tale of Two Cities Optimizing Circularity from Molecules to the Built Environment.	2236080	47.084	103,660	44,915	
University of Georgia Research Foundation		NSF Small Business/Engineering Research Center Collaborative Opportunity (SECO) - Supplemental Funding Opportunity	AWD00016453	47.084	2,937	-	
					47.084 Total	263,326	44,915
National Science Foundation Other Financial Assistance							
Pass-through from:							
University of Georgia Research Foundation		Determining the Structure of Biological Membranes through Adhesive Emulsions	1903965	47.999	45,859	-	
University of Georgia Research Foundation		NSF IPA - Allen Moore	2300601	47.999	194,188	-	
					47.999 Total	240,047	-
					NATIONAL SCIENCE FOUNDATION Total	32,468,037	3,495,181
SMALL BUSINESS ADMINISTRATION							
Small Business Development Centers							
Direct Awards							
					59.037	4,329,945	1,387,378
					59.037 Total	4,329,945	1,387,378
Federal and State Technology Partnership Program							
Direct Awards							
					59.058	54,982	-
					59.058 Total	54,982	-
Congressional Grants							
Pass-through from:							
University of Georgia Research Foundation		FY 2022 Congressional Community Projects	SBAHQ22I0078	59.059	11,204	-	
					59.059 Total	11,204	-
					SMALL BUSINESS ADMINISTRATION Total	4,396,131	1,387,378
DEPARTMENT OF VETERANS AFFAIRS							
Veterans State Hospital Care							
Direct Awards							
					64.016	(957)	-
					64.016 Total	(957)	-
Department of Veterans Affairs Other Financial Assistance							
Direct Awards							
		IPA for Fang Liu	509-D35004	64.999	71,824	-	
					64.999 Total	71,824	-
					DEPARTMENT OF VETERANS AFFAIRS Total	70,867	-
ENVIRONMENTAL PROTECTION AGENCY							
State Indoor Radon Grants							
Direct Awards							
					66.032	16,480	-
Pass-through from:							
University of Georgia Research Foundation		Georgia Indoor Radon Grant Program FY23	02D37422	66.032	118,559	-	
University of Georgia Research Foundation		Georgia State Radon Education Program	00D66117	66.032	72,518	-	
					66.032 Total	207,557	-
Multipurpose Grants to States and Tribes							
Pass-through from:							
University of Georgia Research Foundation		Creating Incentives to Increase Radon Testing in Georgia	01D04220	66.204	32,051	-	
					66.204 Total	32,051	-
Water Pollution Control State, Interstate, and Tribal Program Support							
Pass-through from:							
GA Environmental Protection Division		Estimating The Ability Of Georgia's Estuaries To Assimilate Nutrients Delivered To The Coastal Zone I: Water Column Sampling	AGREEMENT	66.419	(847)	-	
					66.419 Total	(847)	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
Surveys, Studies, Investigations, Demonstrations, and Training Grants and Cooperative Agreements - Section 104(b)(3) of the Clean Water Act						
Pass-through from:						
University of Georgia Research Foundation		Installation Of Stormwater Sampling Devices To Monitor Changes In Water Quality Through A Variety Of Best Management Practices At Fields Edge And In Stream And Associated Education	HAWKINS CONTRACT	66.436	(170)	-
University of Georgia Research Foundation		Increasing the Capabilities of State and Tribal Wetland Programs to Develop and Implement Wetland Protection and Restoration Programs	NA	66.436	9,532	-
				66.436 Total	9,362	-
Nonpoint Source Implementation Grants						
Pass-through from:						
University of Georgia Research Foundation		FY19-16 Phase II Coastal GI/LID SW BMP Implementation	NA	66.460	77,889	12,000
University of Georgia Research Foundation		NAPeacock Creek Restoration: Green Infrastructure Demonstration in Bryant Commons Park	NA	66.460	57,472	52,000
University of Georgia Research Foundation		Pike County Plans for the Future by Building on the Upper Flint Regional Water Plan	NA	66.460	41,065	-
				66.460 Total	176,426	64,000
Science To Achieve Results (STAR) Research Program						
Pass-through from:						
University of Georgia Research Foundation		Enhancing Communication to Reduce Health Risks of Wildland Fire Smoke Exposure Due to Prescribed Burns	SPC-1000005376/ GR124552	66.509	43,817	-
University of Georgia Research Foundation		Development of a quantitative adverse outcome pathway (qAOP) network to assess neurodevelopmental toxicity of per- and polyfluoroalkyl substances (PFAs) mixture in C. elegans	84045301	66.509	76,693	-
				66.509 Total	120,510	-
Office of Research and Development Consolidated Research/Training/Fellowships						
Pass-through from:						
University of Georgia Research Foundation		Improved methods to manage PFASs for small water and wastewater treatment systems in rural areas	CR840080010	66.511	303,780	193,699
				66.511 Total	303,780	193,699
Performance Partnership Grants						
Pass-through from:						
University of Georgia Research Foundation		Water Quality Model Development	RBP* AGREEMENT	66.605	478	-
				66.605 Total	478	-
Research, Development, Monitoring, Public Education, Outreach, Training, Demonstrations, and Studies						
Pass-through from:						
Extension Foundation		2022 PSEP eXtension Grant Proposal	SEXTF000143200A	66.716	2,355	-
				66.716 Total	2,355	-
Solid Waste Management Assistance Grants						
Pass-through from:						
University of Georgia Research Foundation		Circularity in the Southeast: Overcoming Barriers to Recycling	02D22122	66.808	22,024	-
				66.808 Total	22,024	-
Environmental Protection Agency Other Financial Assistance						
Pass-through from:						
University of Georgia Research Foundation		Trash Free Waters	1	66.999	44,603	-
				66.999 Total	44,603	-
ENVIRONMENTAL PROTECTION AGENCY Total					918,299	257,699
DEPARTMENT OF ENERGY						
Office of Science Financial Assistance Program						
Pass-through from:						
University of Georgia Research Foundation		Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators	S451338	81.049	101,613	-
University of Georgia Research Foundation		Wurzbarger - Dartmouth - DOE	R1310	81.049	63,366	-
University of Georgia Research Foundation		Center for Integrated Simulation of Fusion Relevant RF Actuators	S5360PO849027	81.049	13,018	-
University of Georgia Research Foundation		Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains	DOE423_Wheeler	81.049	544	-
University of Georgia Research Foundation		Evaluating the influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION)	UWSC12420/BPO57272	81.049	113,453	-
University of Georgia Research Foundation		Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy	DESC0018835	81.049	138,109	-
University of Georgia Research Foundation		Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017	DESC0008472	81.049	319,996	-
University of Georgia Research Foundation		Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts	DESC0019391	81.049	276,702	237,481
University of Georgia Research Foundation		Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure	DESC0019459	81.049	39,192	14,149
University of Georgia Research Foundation		Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals	DESC0019401	81.049	68,904	-
University of Georgia Research Foundation		Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis	DEFG0295ER20175	81.049	16,913	-
University of Georgia Research Foundation		The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1	DESC0015662	81.049	102,349	-
University of Georgia Research Foundation		Uncovering Novel Sources of Anthracnose Resistance in Populations of Genetically Diverse Sorghums [Sorghum bicolor (L.) Moench]	DESC0019454	81.049	22,497	-
University of Georgia Research Foundation		Elucidating the biochemical mechanisms controlling secondary wall biosynthesis in plants (RENEWAL)	DEFG0203ER15415	81.049	41,008	-
University of Georgia Research Foundation		Functional Group Effects on Unimolecular QOOH Reactions at High Pressure using High-Resolution Electronic Absorption Spectroscopy	DESC0021337	81.049	109,679	-
University of Georgia Research Foundation		Systems analysis of the beneficial associations of sorghum with arbuscular mycorrhizal fungi studied with genetics, genomics, imaging and microbiomics. Synthetic metabolic pathways and biosensors to expand lignin-based bioconversion	DESC0022220	81.049	158,527	-
University of Georgia Research Foundation		Energy and Carbon Optimized Conversion of Lignocellulose to Biobased Chemicals by Extreme Thermophiles	DESC0022192	81.049	292,009	222,311
University of Georgia Research Foundation		Elucidating the Biochemical Mechanisms Controlling Secondary Wall Biosynthesis in Plants	DEFG0203ER15415	81.049	145,374	-
University of Georgia Research Foundation		Ultrafast Transient Absorption Spectroscopy of Hydrocarbon Radicals-Renewal	DESC0020268	81.049	93,581	-
University of Georgia Research Foundation		Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis (Renewal of FP00013256)	DEFG0295ER20175	81.049	115,966	-
University of Georgia Research Foundation		The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center	DESC0015662	81.049	1,268,536	-
University of Georgia Research Foundation		WINTR: WInTer Transcriptome Regulation in poplar	DESC0023166	81.049	189,279	-
University of Georgia Research Foundation		BioPoplar: A tunable chassis for diversified bioproduct production	DESC0023338	81.049	1,251,181	-
University of Georgia Research Foundation		Functional characterization of glycosyltransferase in duckweed to enable predictive biology	DESC0023223	81.049	299,864	-
University of Georgia Research Foundation		Theoretical And Experimental Studies Of Elementary Hydrocarbon Species And Their Reactions	DESC0018412	81.049	206,536	-
University of Georgia Research Foundation		Expression Of Recombinant Methyl-Coenzyme M Reductase In The Methanogenic Archaeon Methanococcus Maris Paludis For The Examination Of Activation And The Role Of Post-Translational Modifications	DESC0018028	81.049	44,587	-
				81.049 Total	6,856,287	769,127

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
Conservation Research and Development						
Pass-through from:						
University of Georgia Research Foundation		Degradable Biocomposite Thermoplastic Polyurethanes	705090	81.086	96,478	-
				81.086 Total	96,478	-
Renewable Energy Research and Development						
Pass-through from:						
Univ of Arkansas/Fayetteville		Multilevel Cybersecurity for Photovoltaic Systems	UA2020-190	81.087	244,901	-
University of Georgia Research Foundation		Award - Machine learning based modeling framework to relate biomass tissue properties with handling and conversion performances	DE-EE0008911	81.087	262,894	64,747
				81.087 Total	507,795	64,747
Fossil energy Research and Development						
Pass-through from:						
University of Georgia Research Foundation		Innovative biomonitoring and remediation of heavy metals using phytochemicals at the Savannah River Site (SRS) coal combustion product (CCP) impoundment sites	C5161	81.089	6,044	-
				81.089 Total	6,044	-
Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Emergency Response Research, Outreach, Technical Analysis						
Pass-through from:						
University of Georgia Research Foundation		Savannah River Ecology Laboratory-Srs Environmental Research Programs	DEEM0004391	81.214	(44,272)	-
University of Georgia Research Foundation		Cooperative agreement for the Savannah River Ecology Lab	01DEEM0005228	81.214	4,474,902	-
				81.214 Total	4,430,630	-
Department of Energy Other Financial Assistance						
Pass-through from:						
University of Georgia Research Foundation		CBI Yrs 6-10	PERPETUAL PENDING	81.999	969,060	-
University of Georgia Research Foundation		Characterization and Recovery of Critical Metals from Municipal Solid Waste Incineration Ashes	0000579612	81.999	26,386	-
University of Georgia Research Foundation		Characterization of Metal-Utilization and Metal-Resistant Mechanisms of Isolates/Communities in Groundwater, Sediment and Bioreactors (ENIGMA FY20-24)	7481316	81.999	364,459	-
University of Georgia Research Foundation		Co2 Photocatalysis	0000516654	81.999	(61)	-
University of Georgia Research Foundation		Coordination of Research within Tims Branch at SRS	3F-60048	81.999	12,598	-
University of Georgia Research Foundation		Critical Element Biomining - 2022	0000512932	81.999	16,004	-
University of Georgia Research Foundation		Crystal Chemistry of Actinide Halides and Chalcogenides	PEND-5/1/2023	81.999	10,900	-
University of Georgia Research Foundation		EASy: Accelerating a method to evolve new enzymes	XCE99201301	81.999	(1)	-
University of Georgia Research Foundation		Extreme Precipitation in E3SM-MMF	652253	81.999	98,000	-
University of Georgia Research Foundation		Mineralogy and cation exchange capacity of F-Area aquifer	0000598849	81.999	4,197	-
University of Georgia Research Foundation		Numerical Methods for Adaptive Sparse Grid Discretization	4000172831	81.999	19,655	-
University of Georgia Research Foundation		Reinforcing International Nonproliferation Norms and Regimes Against Russian Malign Influence	607646	81.999	55,444	-
University of Georgia Research Foundation		Srel R&D Of Cementitious-Type Materials And Soil	SRRA099188	81.999	(76)	-
University of Georgia Research Foundation		SRNS Tims Branch Wetland Scientific Focus Area	0000448600	81.999	35,752	-
University of Georgia Research Foundation		Solar Pollinator Habitat and Ecosystem Services in Georgia	SUB-2022-10333	81.999	2,763	-
University of Georgia Research Foundation		Subject Matter Experts (SME) in Regulatory and Policy Expertise	TOA # 0000547765	81.999	52,226	-
University of Georgia Research Foundation		The Center For Bioenergy Innovation	4000158359	81.999	2,186,345	-
University of Georgia Research Foundation		Tilley Tuition Support SRNL	0000592793	81.999	172	-
				81.999 Total	3,853,823	-
				DEPARTMENT OF ENERGY Total	15,751,057	833,874
DEPARTMENT OF EDUCATION						
National Resource Centers Program for Foreign Language and Area Studies or Foreign Language and International Studies Program and Foreign Language and Area Studies Fellowship Program						
Direct Awards						
				84.015	82,833	-
				84.015 Total	82,833	-
Overseas Programs - Group Projects Abroad						
Pass-through from:						
University of Georgia Research Foundation		Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021	P021A200013	84.021	22,590	-
University of Georgia Research Foundation		Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania	P021A210014	84.021	4,559	-
University of Georgia Research Foundation		Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022	P021A220003	84.021	101,947	-
				84.021 Total	129,096	-
Overseas Programs - Doctoral Dissertation Research Abroad						
Direct Awards						
				84.022	98,462	-
				84.022 Total	98,462	-
SPECIAL EDUCATION CLUSTER (IDEA)						
Special Education Grants to States						
Pass-through from:						
University of Georgia Research Foundation		CABER Demonstration Classroom 2019-2020		84.027	3,182	-
				84.027 Total	3,182	-
				SPECIAL EDUCATION CLUSTER (IDEA) Total	3,182	-
TRIO CLUSTER						
TRIO Student Support Services						
Direct Awards						
				84.042	504,193	-
				84.042 Total	504,193	-
TRIO Talent Search						
Direct Awards						
				84.044	454,406	-
				84.044 Total	454,406	-
TRIO Upward Bound						
Direct Awards						
				84.047	1,067,409	-
				84.047 Total	1,067,409	-
TRIO McNair Post-Baccalaureate Achievement						
Direct Awards						
				84.217	300,607	-
				84.217 Total	300,607	-
				TRIO CLUSTER Total	2,326,616	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
Rehabilitation Services Vocational Rehabilitation Grants to States							
Pass-through from:							
	GA Vocational Rehab Agency	Ihdd-Gvra Customer Satisfaction Survey	427006100000051160	84.126	75	-	
					84.126 Total	75	-
Special Education-Grants for Infants and Families							
Pass-through from:							
	University of Georgia Research Foundation	Babies Can't Wait Environmental Scan	4050004023234400	84.181	106,223	-	
					84.181 Total	106,223	-
School Safety National Activities							
Pass-through from:							
	University of Georgia Research Foundation	Athens Community Collaborative for Equitable Student Support (ACCESS)	S184X220078	84.184	42,841	-	
	University of Georgia Research Foundation	Innovative Partnerships to Train School-based Mental Health Providers in High-Need Schools & LEAs in Rural Georgia	S184X230048	84.184	15,812	-	
					84.184 Total	58,653	-
Education Research, Development and Dissemination							
Pass-through from:							
	University of Georgia Research Foundation	Examining The Processes And Outcomes Of Reading Comprehension (Expo-Rc)	R305A170036	84.305	111,543	42,443	
	University of Georgia Research Foundation	Diagnostic Inventories Of Cognition In Education (Dice) Resubmission	R305A170441	84.305	188,804	104,832	
	University of Georgia Research Foundation	Measuring Original Thinking in Elementary School: A Computational Psychometric Approach	GF200102	84.305	38,548	-	
	University of Georgia Research Foundation	Developing a Context-Integrated Mindset / Belonging Intervention to Eliminate Demographic-based Underperformance in Challenging Large Lecture Undergraduate Courses	AWD00004408 (070691-1)	84.305	95,763	-	
	University of Georgia Research Foundation	Advancing Middle School Teachers' Understanding of Proportional Reasoning for Teaching	105762552	84.305	25,735	-	
	University of Georgia Research Foundation	Generalized, Multilevel, and Longitudinal Psychometric Models for Evaluating Educational Interventions	R305D220020	84.305	133,739	66,482	
					84.305 Total	594,132	213,757
Research in Special Education							
Pass-through from:							
	University of Georgia Research Foundation	Developing Enhanced Assessment Tools For Capturing Students Procedural Skills And Conceptual Understanding In Math	304811261516001	84.324	(11,030)	-	
					84.324 Total	(11,030)	-
Special Education - Personnel Development to Improve Services and Results for Children with Disabilities							
Direct Awards							
Pass-through from:							
	University of Georgia Research Foundation	CABER Scholar	H325K180151	84.325	214,531	-	
	University of Georgia Research Foundation	CEEDAR funds	SP00014675-04	84.325	165	-	
	University of Georgia Research Foundation	Preparing Leadership in Adapted Physical Education through an Interuniversity Collaboratory: Project CAPER	23110100952010	84.325	16,420	-	
	University of Georgia Research Foundation	Doctoral Training Consortia to Train Doctoral Students in Early Childhood Intervention for Infants and Young Children with High-Intensity Needs Because of Significant Intellectual and Developmental Disabilities (IDD)	UCHC7127389375	84.325	106,298	-	
	University of Georgia Research Foundation	IRIS IV	UNIV60494	84.325	12,364	-	
	University of Georgia Research Foundation	National Center for Leadership In Intensive Intervention	UNIV61390	84.325	93,903	-	
					84.325 Total	482,764	-
Special Education Technical Assistance and Dissemination to Improve Services and Results for Children with Disabilities							
Pass-through from:							
	University of Georgia Research Foundation	Georgia Sensory Assistance Project	H326T180019	84.326	349,213	-	
					84.326 Total	349,213	-
Child Care Access Means Parents in School							
Direct Awards							
				84.335	147,461	-	
					84.335 Total	147,461	-
					DEPARTMENT OF EDUCATION Total	4,367,680	213,757
NATIONAL ARCHIVES AND RECORDS ADMINISTRATION							
National Historical Publications and Records Grants							
Pass-through from:							
	University of Georgia Research Foundation	Killers of the Dream: Papers of Lillian E. Smith	RH103156	89.003	32,681	-	
	University of Georgia Research Foundation	NHPRC GA Archives 2021	RC10311021	89.003	25,037	23,037	
	University of Georgia Research Foundation	Georgia - State Board Programming	RC10333222	89.003	17,353	10,404	
					89.003 Total	75,071	33,441
					NATIONAL ARCHIVES AND RECORDS ADMINISTRATION Total	75,071	33,441
DEPARTMENT OF HEALTH AND HUMAN SERVICES							
Medical Reserve Corps Small Grant Program							
Pass-through from:							
	University of Georgia Research Foundation	Natural History Of Influenza A Viruses In Wild Bird Populations: Understanding Reservoirs And Risks	1119780517813993	93.008	2,231	-	
					93.008 Total	2,231	-
Special Programs for the Aging, Title III, Part D, Disease Prevention and Health Promotion Services							
Pass-through from:							
	University of Georgia Research Foundation	NEGA Wellness program 2020	NA	93.043	(2,668)	-	
					93.043 Total	(2,668)	-
COVID-19: Global AIDS							
Pass-through from:							
	University of Georgia Research Foundation	COVID-19; Emory-UGA CEIRS: How does respiratory infection affect SARS-2 infection in ferrets? (CEIRS Option 20)	NA	93.067	16,233	-	
	University of Georgia Research Foundation	COVID-19; Emory-UGA CEIRS: How does respiratory infection affect SARS-2 infection in ferrets? (CEIRS Option 20A)	A344265	93.067	4,056	-	
	University of Georgia Research Foundation	COVID-19; Emory-UGA CEIRS: Coronavirus Protein Production	A400483	93.067	26,180	-	
Global AIDS							
Pass-through from:							
	University of Georgia Research Foundation	EMORY-UGA CEIRS	HHSN272201400004C	93.067	(242)	-	
	University of Georgia Research Foundation	EMORY-UGA CEIRS:Evaluating Immune Response In Human Elicited To Tiv Vaccination In 5 Consecutive Years (Option 15)	T848250	93.067	(1)	-	
	University of Georgia Research Foundation	EMORY-UGA CEIRS	A180258	93.067	(2,021)	-	
					93.067 Total	44,205	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
Environmental Public Health and Emergency Response							
Pass-through from:							
University of Georgia Research Foundation		Reimbursement for Asthma Self-Management Education and Healthy Home Assessment	405000322223965	93.070	17,641	-	
University of Georgia Research Foundation		Comprehensive Asthma Control In Georgia: Evidence- Based Strategies And Public Health-Health Care	4050003118161843	93.070	642	-	
					93.070 Total	18,283	-
Family Smoking Prevention and Tobacco Control Act Regulatory Research							
Pass-through from:							
University of Georgia Research Foundation		Neuroimaging approaches to improve prediction of smoking initiation and nicotine use escalation among young adult electronic nicotine delivery systems users	1K01DA04929201A1	93.077	189,547	-	
					93.077 Total	189,547	-
Prevention of Disease, Disability and Death by Infectious Diseases							
Pass-through from:							
University of Georgia Research Foundation		Building mathematical modeling workforce capacity to support infectious disease and healthcare research	SUB00003546	93.084	30,630	-	
University of Georgia Research Foundation		The Eukaryotic Pathogen Bioinformatics Resource Center (Eupathdb)	57279629675001004356	93.084	(1,300)	-	
					93.084 Total	29,330	-
Healthy Marriage Promotion and Responsible Fatherhood Grants							
Pass-through from:							
University of Georgia Research Foundation		The Dissemination of Healthy Marriage and Relationship Education to Couples Across Georgia	90ZB00100100	93.086	1,244,188	68,000	
					93.086 Total	1,244,188	68,000
COVID-19: Food and Drug Administration Research							
Pass-through from:							
University of Georgia Research Foundation		COVID-19: Building testing capacity and sequencing capability for COVID-19 at Tifton Veterinary Diagnostic and Investigational Laboratory	1U18FD00750801	93.103	13,531	-	
Food and Drug Administration Research							
Pass-through from:							
University of Georgia Research Foundation		Renewal: One Health; Epidemiology of natural and deliberate contaminants (infectious and toxicities) in animals and animal food	2U18FD00615706	93.103	46,743	-	
University of Georgia Research Foundation		Renewal: TVDIL Infrastructure for CVM VET-LRN Veterinary Diagnostic Laboratory Program	2U18FD006169-06	93.103	41,607	-	
University of Georgia Research Foundation		Tvdil Infrastructure For Cvm Vet-Lrn Veterinary Diagnostic Laboratory Program	1U18FD006169 01	93.103	375	-	
University of Georgia Research Foundation		Integration of a multi-pronged standardized methodology to identify key diseases and prioritized antimicrobial alternatives in production animals.	026072B	93.103	29,690	-	
					93.103 Total	131,946	-
Environmental Health							
Pass-through from:							
University of Georgia Research Foundation		Mechanisms and indicators of inflammasome signaling in Parkinson's disease	R1562	93.113	175,811	-	
University of Georgia Research Foundation		Combustion of plastic waste and human health effects in Guatemala	A541551	93.113	25,529	-	
University of Georgia Research Foundation		CHARTER: (Center for) Children's Health Assessment and Research Translation and combating Environmental Racism (Translation Core)	A586238	93.113	101,737	-	
University of Georgia Research Foundation		Assessing the 5-Year Effects of a 500-day Liquefied Petroleum Gas Cooking Intervention: Continued Follow up of Participants from the Household Air Pollution Intervention Network (HAPIN) trial	A588497	93.113	15,161	-	
University of Georgia Research Foundation		Assessing the 5-Year Effects of a 500-day Liquefied Petroleum Gas Cooking Intervention: Continued Follow up of Participants from the Household Air Pollution Intervention Network (HAPIN) trial	A731216	93.113	35,988	-	
University of Georgia Research Foundation		Frontiers in Environmental Science and Health (FRESH)	UGA1001	93.113	53,657	-	
University of Georgia Research Foundation		Role of Aflatoxin-induced DNA Damage Formation and Repair in Hepatic Mutagenesis	4R00ES03001502	93.113	35,686	-	
University of Georgia Research Foundation		Environmental stress and epigenetic repression in the developing embryo	1R21ES03250301A1	93.113	72,546	-	
University of Georgia Research Foundation		Novel Mechanisms of Pesticide-Induced Neurotoxicity	7R01ES027245-06	93.113	54,004	-	
University of Georgia Research Foundation		Protein Aggregation and Inflammasome Signaling in Manganese Neurotoxicity.	7R01ES02689206	93.113	309,938	-	
University of Georgia Research Foundation		Role of Prokineticin 2 in Metal Neurotoxicity	1R01ES03419601A1	93.113	167,146	-	
					93.113 Total	1,047,203	-
Oral Diseases and Disorders Research							
Pass-through from:							
University of Georgia Research Foundation		ATAD3A as a Novel Target in Head and Neck Cancer	A558687	93.121	18,718	-	
University of Georgia Research Foundation		Intracellular Invasion by Streptococcus mutans: Significance in Disease	SUB00001966	93.121	37,000	-	
					93.121 Total	55,718	-
Injury Prevention and Control Research and State and Community Based Programs							
Pass-through from:							
University of Georgia Research Foundation		A double-edged sword: Examining the role of technology in perpetuating and preventing teen dating violence among sexual and gender minority youth in the Deep South	1 K01CE003226-01-00	93.136	45,621	-	
					93.136 Total	45,621	-
COVID-19: Community Programs to Improve Minority Health Grant Program							
Pass-through from:							
University of Georgia Research Foundation		Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19	SUB1UGA21122901	93.137	131,934	-	
Community Programs to Improve Minority Health Grant Program							
Pass-through from:							
University of Georgia Research Foundation		Increasing ACE Protective Factors through Expanded Utilization of the EITC among Minority Households	1 CPIMP201203-01-00	93.137	411,823	-	
					93.137 Total	543,757	-
NIHES Superfund Hazardous Substances_Basic Research and Education							
Pass-through from:							
University of Georgia Research Foundation		Puerto Rico Testsite for Exploring Contamination Threats (PROTECT) - Renewal	50068278050	93.143	(814)	-	
University of Georgia Research Foundation		Puerto Rico Testsite for Exploring Contamination Threats (PROTECT) - Renewal Year 3	50087678051	93.143	116,162	-	
					93.143 Total	115,348	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
COVID-19: Health Program for Toxic Substances and Disease Registry						
Pass-through from:						
University of Georgia Research Foundation		Pediatric Environmental Speciality Unit (PEHSU): COVID /EJ Supplement	A646338	93.161	13,196	-
Health Program for Toxic Substances and Disease Registry						
Pass-through from:						
University of Georgia Research Foundation		Pediatric Environmental Health Speciality Units (PEHSU) Program (Year 3)	A642015	93.161	19,776	-
				93.161 Total	32,972	-
Human Genome Research						
Pass-through from:						
University of Georgia Research Foundation		Collaborative Research: EDGE FGT: DEVELOPMENT OF FUNCTIONAL GENETI	NA	93.172	6,005	-
				93.172 Total	6,005	-
Research Related to Deafness and Communication Disorders						
Pass-through from:						
University of Georgia Research Foundation		Bacterial factors and host response in chronic otitis media	1R21DC018496-01A1	93.173	138	-
University of Georgia Research Foundation		Function and origin of circumvallate taste bud cells from SOX10-expressing von Ebner's glands	1R21DC01891001A1	93.173	162,411	-
University of Georgia Research Foundation		Functional mechanisms underlying the intrabulbar associational circuit in the olfactory system	7R01DC01444707	93.173	30,194	-
				93.173 Total	192,743	-
Graduate Psychology Education						
Pass-through from:						
University of Georgia Research Foundation		Expanding Georgia's Behavioral Health Workforce for Integrated OUD/SUD Prevention and Treatment with Underserved Populations	1D40HP333660100	93.191	34,070	-
University of Georgia Research Foundation		Training Psychologists in the Delivery of Integrated Behavioral Health Services in High Need Areas	D40HP333660100	93.191	459,375	-
				93.191 Total	493,445	-
Research and Training in Complementary and Integrative Health						
Pass-through from:						
University of Georgia Research Foundation		Multi-level predictors of structural racism and discrimination and associations with health and well being across the life course	N009621401	93.213	204,143	-
University of Georgia Research Foundation		Multi-level predictors of structural racism and discrimination and associations with health and well-being across the life course in diverse families. Supplement Andrea Trejo	N009621402	93.213	17,519	-
				93.213 Total	221,662	-
Research on Healthcare Costs, Quality and Outcomes						
Pass-through from:						
University of Georgia Research Foundation		Artificial intelligence-based health IT tools to optimize critical care pharmacist resources through adverse drug event prediction	1R01HS02900901	93.226	184,082	-
University of Georgia Research Foundation		Machine learning validation of medication regimen complexity for critical care pharmacist resource prediction	1R21HS02848501A1	93.226	59,460	-
University of Georgia Research Foundation		Enhancing Antibiotic Stewardship In Primary Care: Ahrq Resubmission	1R01HS02558401A1	93.226	391,450	235,625
				93.226 Total	634,992	235,625
Traumatic Brain Injury State Demonstration Grant Program						
Pass-through from:						
Brain and Spinal Injury Trust Fund Commission		Georgia Statewide Traumatic Brain Injury Needs Assessment	2021222	93.234	23,793	-
				93.234 Total	23,793	-
Title V State Sexual Risk Avoidance Education (Title V State SRAE) Program						
Pass-through from:						
GA Department of Human Services		Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts)	42700040000096519	93.235	(8)	-
GA Department of Human Services		FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program	427000400000107847	93.235	39,842	-
GA Department of Human Services		Promoting Positive Youth Development Through Relationship Education	427000400000064997	93.235	391,747	-
University of Georgia Research Foundation		Promoting Positive Youth Development Through Relationship Education	NA	93.235	(831)	-
				93.235 Total	38,256	-
Mental Health Research Grants						
Pass-through from:						
University of California, San Diego		Hypogonadism Contributes to Premature Aging in People Living with HIV	200733014	93.242	17,382	-
University of Georgia Research Foundation		Emotion coaching skills as an augmentation to family based therapy for adolescents with anorexia nervosa: A pilot study. (Resubmission)	306236	93.242	1,698	-
University of Georgia Research Foundation		Computational Modeling-Informed Reward Subgroups in Adolescent ADHD	126370-UGA	93.242	17,910	-
University of Georgia Research Foundation		Distribution of Child Mental Health Workforce and Children's Mental Health Care Prodromal Inventory for Negative Symptoms (PINS): A Development and Validation Study - Resubmission - 1	AH000711	93.242	(25,490)	-
University of Georgia Research Foundation		Cognitive training for emotion regulation in psychotic disorders	1R01MH11603901A1	93.242	439,846	219,871
University of Georgia Research Foundation		4/5 CAPER: Computerized assessment of psychosis risk	1R61MH12156001	93.242	297,243	-
University of Georgia Research Foundation		Computationally modeling the failure of effort to become a secondary reinforcer in schizophrenia	1R01MH12009201A1	93.242	191,939	97,967
University of Georgia Research Foundation		5/5: Selective Antipsychotic Response to Clozapine in B-SNIP Biotype-1	1RF1MH12286301	93.242	95,698	54,780
University of Georgia Research Foundation		The Neural Basis of the Positivity Offset as a Mechanism of Avolition in Schizophrenia (CLOZAPINE)	1R01MH12480301	93.242	277,123	77,814
University of Georgia Research Foundation		1/2: B-SNIP: Algorithmic Diagnostics for Efficient Prescription of Treatments (ADEPT)	1F31MH12556301A1	93.242	39,330	-
University of Georgia Research Foundation		Revision and Validation of the Multidimensional Assessment of Parenting Scale (MAPS) in a Racially and Ethnically Diverse National Sample	R01MH124806	93.242	57,833	-
University of Georgia Research Foundation		Identification of distributed neural sources of the auditory steady-state response in psychosis Biotypes	1R36MH12783801	93.242	44,589	-
University of Georgia Research Foundation		5/5 - Biomarkers/Biotypes, Course of Early Psychosis and Specialty Services (BICEPS)	1R21MH12639801A1	93.242	163,690	-
University of Georgia Research Foundation		Spatial genetics investigation of multinucleated cells	1R01MH12717201A1	93.242	171,062	-
University of Georgia Research Foundation		Evaluation of Matched and Unmatched Stimuli on the Maintenance of Treatment Effects for Automatically Maintained Self-Injurious Behavior (AUTO)	1R35GM14720901	93.242	322,901	-
University of Georgia Research Foundation		ProNET: Psychosis-Risk Outcomes Network	R56MH12948901 Pend 6/1	93.242	9,957	-
				93.242	430,193	-
				93.242 Total	2,552,904	450,432
Substance Abuse and Mental Health Services Projects of Regional and National Significance						
Pass-through from:						
University of Georgia Research Foundation		Project NaviGATE: Connecting Georgia to Substance Use and HIV Prevention	1H79SP082105-01	93.243	140,516	100,805
				93.243 Total	140,516	100,805

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
Occupational Safety and Health Program							
Pass-through from:							
University of Georgia Research Foundation		Chronic Respiratory Effect and Control of Occupational Exposure of Wildland Firefighters to Smoke	SPC-1000007188 / GR129299	93.262	13,158	-	
University of Georgia Research Foundation		Household air pollution exposure relationships with a cookstove intervention.	000535051-SP006-SC003	93.262	9,839	-	
University of Georgia Research Foundation		Determinants of black carbon exposure among pregnant women in four diverse countries. Student: Devan Campbell	000535051-SO006-SC002	93.262	6,179	-	
University of Georgia Research Foundation		Antecedents and Outcomes of Daily Profiles of Trajectories of Recovery Experiences (Sunshine ERC Pilot)	6420101110B PO P000025295	93.262	10,877	-	
					93.262 Total	40,053	-
Immunization Cooperative Agreements							
Pass-through from:							
University of Georgia Research Foundation		Super resolution label-free imaging in highly scattering bone	1R21EB027802-01	93.268	50,457	-	
					93.268 Total	50,457	-
Alcohol Research Programs							
Pass-through from:							
University of Georgia Research Foundation		Alcohol and the alveolar epithelial barrier	A403540	93.273	18,311	-	
University of Georgia Research Foundation		Testing a new strategy to reduce alcohol consumption by pH	A547722	93.273	5,899	-	
University of Georgia Research Foundation		Rural Southern Contexts and Pathways to Black Men's Alcohol Use and Abuse: A Ten-Year Prospective Analysis	1R01AA026623-01	93.273	393,173	-	
University of Georgia Research Foundation		Using Neuroeconomics to Understand Alcohol Overvaluation in Alcohol Use Disorder	1R01AA025911-01A1	93.273	137,976	41,935	
University of Georgia Research Foundation		Sex Differences in Aversion-Resistant Ethanol Intake	1R03AA02698901A1	93.273	40,236	-	
University of Georgia Research Foundation		The Effect of Vicarious Exposure to Social Defeat on Alcohol Intake	1R03AA02700901A1	93.273	21,982	-	
University of Georgia Research Foundation		The Neurokinin-1 Receptor As A Mediator Of Alcoholism And Depression Comorbidity	1R01AA02636201A1	93.273	319,503	-	
University of Georgia Research Foundation		Treatment for Alcohol Use Disorder in Medicaid Managed Care	2144552000058177	93.273	196,871	-	
University of Georgia Research Foundation		Risk and Resilience Pathways Linking Community Adversity Decision Making, and Alcohol Misuse: A Prospective Study of Appalachian Adolescents	PEND 7/1/23	93.273	43,667	-	
University of Georgia Research Foundation		Understanding Relapse and the Impact of Social Networks and Geographic Settings During Treatment for Alcohol Misuse Resubmission Via Yale	GR104576	93.273	202,150	-	
					93.273 Total	1,379,768	41,935
Drug Abuse and Addiction Research Programs							
Pass-through from:							
University of Georgia Research Foundation		Mapping Federal Opioid Investments	AWD101172 (SUB00000433)	93.279	25,627	-	
University of Georgia Research Foundation		The influence of community and family protective processes on neurocognitive systems associated with early-onset drug use: An investigation of rural southern youth	1K01DA045219-01	93.279	147,320	-	
University of Georgia Research Foundation		The Effect of Medical Cannabis Laws on Health Care Use in Insured Populations with Pain	PEND 5/1/23	93.279	445,076	85,854	
University of Georgia Research Foundation		Cannabis Legalization: Assessing Its Impact on Treatment for Substance Use Disorders	1R01DA047291-01	93.279	433,144	23,961	
University of Georgia Research Foundation		Neuroscience, Immunology, Social Adversity and the Roots of Addictive Behaviors: Toward a New Framework for Drug Use Etiology and Prevention	1P50DA05136101	93.279	2,123,443	347,254	
University of Georgia Research Foundation		Dimensional Adversity and Neural Vulnerabilities for Substance Use Among Rural and Non-Rural Adolescents (Landry Huffman)	1F31DA05382801A1	93.279	24,453	-	
University of Georgia Research Foundation		A neuroimaging approach to advance mechanistic understanding of tobacco use escalation risk among young adult African American vapers	1R21DA056570-01	93.279	131,104	-	
University of Georgia Research Foundation		Early Adversity and Drug Use Vulnerability Among Low Income Rural Children: Testing a Neuro-ecological Model of Resilience	R01DA05563001A1	93.279	35,041	-	
University of Georgia Research Foundation		School-Based SBIRT: Implementation with School-Based Mental Health Personnel	11388sc	93.279	839	-	
University of Georgia Research Foundation		Medicaid Managed Care Coverage and Utilization Management of Opioid Use Disorder Treatment-Resubmission	22-4553	93.279	36,842	-	
					93.279 Total	3,402,889	457,069
Discovery and Applied Research for Technological Innovations to Improve Human Health							
Pass-through from:							
University of Georgia Research Foundation		Systems Biology Of Malaria As A Model Of Host- Pathogen Interactions (Core Year 5) Hhsn272201200031C	T693776/T693791	93.286	(45)	-	
University of Georgia Research Foundation		High recovery rate and high purity enrichment of circulating tumor cells - Resubmission - 1	NA	93.286	(9,926)	-	
University of Georgia Research Foundation		University of Georgia (UGA) ESTEEMED: Mentored Experiential Research to Promote Diversity in Biomedical Engineering and Science	PEND 7/1/23	93.286	148,053	-	
University of Georgia Research Foundation		Synthetic biology for controlled release	SUB00000263	93.286	90,084	-	
					93.286 Total	228,166	-
Minority Health and Health Disparities Research							
Pass-through from:							
University of Georgia Research Foundation		The Health for Hearts United Collaborative	R000002852	93.307	5,235	-	
University of Georgia Research Foundation		Using agent-based modeling to compare strategies that can reduce rural-urban disparities in cardiovascular disease	1R01MD013886-01	93.307	776	-	
University of Georgia Research Foundation		Using agent-based modeling to compare strategies that can reduce rural-urban disparities in cardiovascular disease	22A0001008788	93.307	116,765	-	
University of Georgia Research Foundation		Using agent-based modeling to compare strategies that can reduce rural-urban disparities in cardiovascular disease	PO M230618798	93.307	98,841	-	
					93.307 Total	221,617	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
Trans-NIH Research Support							
Pass-through from:							
University of Georgia Research Foundation		An Automated Platform for the CE-MS Analysis of Glycosaminoglycans	1U01CA231074-01	93.310	32,004	27,645	
University of Georgia Research Foundation		Genetics and quantum chemistry as tools for unknown metabolite identification	1U2CES03016701	93.310	625,338	535,976	
University of Georgia Research Foundation		Innovative Approaches to the Study of Social Determinants of Health in Children	1DP2MD01394701	93.310	619,054	-	
University of Georgia Research Foundation		A data analytics framework for mining the dark kinome	1U01CA23910601	93.310	131,806	34,696	
University of Georgia Research Foundation		Novel Methods and Technologies for Synthesis of Biomedically Relevant Carbohydrates (David Crich U01GM125271 transfer from Wayne State)	7U01GM125271	93.310	68,457	34,751	
University of Georgia Research Foundation		MPI: Annotating dark ion-channel functions using evolutionary features, machine learning and knowledge graph mining	1U01CA27137601	93.310	294,536	80,740	
University of Georgia Research Foundation		Computational And Informatics Resources And Tools For Glycoscience Research	5U01GM12526702	93.310	599,192	354,424	
University of Georgia Research Foundation		Environmental Influences on Child Health Outcomes in Puerto Rico (ECHO-PRO), Year 6	500780-78050	93.310	45,857	-	
University of Georgia Research Foundation		Environmental Influences on Child Health Outcomes in Puerto Rico (ECHO-PRO), Year 7	TBD-78052	93.310	107,537	-	
University of Georgia Research Foundation		Environmental Influences On Child Health Outcomes In Puerto Rico (Echo-Pro); Year 2	50055978052 P1803156	93.310	(3,078)	-	
University of Georgia Research Foundation		Inter-lab comparison of unknowns in polar metabolomics data - Y4 MCIDC supplement	SUBK00015449	93.310	28,500	20,370	
University of Georgia Research Foundation		Improving Prediction of Beneficiary-level Medical Costs by Incorporating Social Determinants of Health Indicators in Risk Adjustment Models to Address Health Disparities: A Machine Learning Approach	RF00280SUB00159	93.310	122,664	-	
University of Georgia Research Foundation		New Tools for Studying GlcNAc Biology	GMO_190802 PO#0000001820	93.310	689	-	
University of Georgia Research Foundation		Harmonization of GlyGen glycoconjugate and glycan array data for integration into CFDE	23M10	93.310	231,394	-	
					93.310 Total	2,903,950	1,088,602
Outreach Programs to Reduce the Prevalence of Obesity in High Risk Rural Areas							
Direct Awards							
					(103)	-	
Pass-through from:							
University of Georgia Research Foundation		Healthier Together: High Obesity Program in Georgia	1 NU58DP006568-01-00	93.319	1,354,469	20,980	
					93.319 Total	1,354,366	20,980
Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)							
Pass-through from:							
Florida Department of Health		Strengthening The Capacity Of The Integrated Food Safety Centers Of Excellence	CODNR	93.323	(6,085)	-	
University of Georgia Research Foundation		Developing state molecular epidemiology capabilities	4050005022224023	93.323	93,564	-	
					93.323 Total	87,479	-
COVID-19: National Center for Advancing Translational Sciences							
Pass-through from:							
University of Georgia Research Foundation		COVID-19; Multifunctional hemocompatible polymers for extracorporeal membrane oxygenation (ECMO) utilized in critically ill COVID-19 patients	A518461	93.350	2,258	-	
National Center for Advancing Translational Sciences							
Pass-through from:							
University of Georgia Research Foundation		CTSA UL1 Research Supplement to Promote Diversity in Health Related Research (Cobran)	A404167/A241975/A155067	93.350	(1)	-	
University of Georgia Research Foundation		Award - CTSA: Artificial Intelligence Solutions for Effective Video Review of Medication Adherence Monitoring: A Pilot Study	A402388	93.350	455	-	
University of Georgia Research Foundation		Prevalence of Vitamin D Deficiency in Cord Blood from the National Children's Study: Impact of Race/Ethnicity, Preterm birth and the Association with Biochemical Markers of Rickets	NA	93.350	24,994	-	
University of Georgia Research Foundation		Georgia Clinical & Translational Science Alliance (Georgia CTSA Renewal)	PEND 8/1* A737185	93.350	959,061	-	
University of Georgia Research Foundation		A Community Nutrition Initiative to Promote Healthy Eating Behavior Changes and Food Security in Expecting Families by Utilizing the University of Georgia (UGA) Expanded Food and Nutrition Education Program (EFNEP) (CTSA)	A739191	93.350	32,066	-	
University of Georgia Research Foundation		Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Scholar Award	A731680	93.350	150,852	-	
University of Georgia Research Foundation		Building a Stroke Patient Research Network in Athens and Northeast Georgia (GaCTSA Pilot Project)	A738060	93.350	12,718	-	
University of Georgia Research Foundation		Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin	A733199	93.350	32,110	-	
University of Georgia Research Foundation		GEORGIA CLINICAL & TRANSLATIONAL SCIENCE ALLIANCE (GACTSA) - UL1	T916186	93.350	(44,841)	-	
					93.350 Total	1,169,672	-
Research Infrastructure Programs							
Pass-through from:							
University of Georgia Research Foundation		Feasibility Study of HIF2A Inhibitor PT2385 to Treat Muscle Strain Injury	RBP* 1R41OD030519-01	93.351	3,928	-	
University of Georgia Research Foundation		Therapeutic antibodies to treat Pneumocystis pneumonia in a nonhuman primate model of HIV infection	1K01OD026569-01	93.351	79,395	-	
University of Georgia Research Foundation		Derivation of Functional Spermatogonia Stem Cells from Rhesus Macaque iPSCs	1R01OD026223-01	93.351	961,890	134,169	
University of Georgia Research Foundation		Flow cytometer Cell Sorter for Biosafety Level-3 Facility	1S10OD028613-01A1	93.351	104	-	
University of Georgia Research Foundation		Georgia Veterinary Scholars Summer Research Program	2T35OD01043316	93.351	69,401	-	
					93.351 Total	1,114,718	134,169
21st Century Cures Act - Beau Biden Cancer Moonshot							
Pass-through from:							
University of Georgia Research Foundation		Canine Immuno Neurotherapeutics	000516421001	93.353	(26,676)	-	
					93.353 Total	(26,676)	-
Public Health Emergency Response: Cooperative Agreement for Emergency Response: Public Health Crisis Response							
Pass-through from:							
University of Georgia Research Foundation		FY23 Kentucky PHLI	A704672	93.354	67,683	-	
					93.354 Total	67,683	-
Cancer Cause and Prevention Research							
Pass-through from:							
University of Georgia Research Foundation		Testing Financial Incentive Interventions in Dyadic-Smoker Couples	1R21CA24157001A1	93.393	75,094	14,079	
University of Georgia Research Foundation		Contextual and Health Behavior Effects on Epigenetic Aging Among African Americans	PEND 8/1/23	93.393	303,093	-	
					93.393 Total	378,187	14,079
Cancer Detection and Diagnosis Research							
Pass-through from:							
University of Georgia Research Foundation		FIU - Glycomics Laboratory for the Development of Ovarian Cancer Biomarkers	000598	93.394	118,209	-	
University of Georgia Research Foundation		Development of a novel biodegradable inorganic nanoparticle therapeutic for cancer	1R01CA25785101	93.394	523,032	287,242	
					93.394 Total	641,241	287,242

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
Cancer Treatment Research						
Pass-through from:						
University of Georgia Research Foundation		Development of a radiation-activatable nanoparticle for lung cancer therapy	AWD00013843	93.395	86,037	-
University of Georgia Research Foundation		Development of a salt-based nanomedicine for non-muscle invasive bladder cancer	NA	93.395	22,264	-
University of Georgia Research Foundation		Small-molecule therapy for metastatic castration-resistant prostate cancer	R42-2021-UGA02	93.395	6,699	-
University of Georgia Research Foundation		Small-molecule therapy for bone metastatic castration-resistant prostate cancer	R42-2021-UGA01	93.395	59,190	-
University of Georgia Research Foundation		Generation of tumor specific immunity in canine osteosarcoma through dendritic cell hyperactivation	10454800001	93.395	35,666	-
University of Georgia Research Foundation		The Development of Novel Radiation-Sensitizer Based on Ultra-Small Carbon Dots	PEND 7/1/23	93.395	234,812	-
				93.395 Total	444,668	-
Cancer Biology Research						
Pass-through from:						
University of Georgia Research Foundation		Molecular Mechanisms And Epigenetic Signatures That Specify Thymus Fate	3001155211	93.396	(296)	-
University of Georgia Research Foundation		Molecular Mechanisms And Epigenetic Signatures That Specify Thymus Fate	PO3001155211	93.396	(5,021)	-
University of Georgia Research Foundation		Canine MHC-I genotyping and tumor specific neoantigen determination (MPI, Resubmission)	1R01CA25271301A1	93.396	440,612	149,692
University of Georgia Research Foundation		Heparan Sulfate In Prostate Cancer	1U01CA22578401	93.396	(7,168)	-
University of Georgia Research Foundation		Overcoming Cancer Resistance Mediated By The Human Mdr1 Transporter	1R01CA20484601A1	93.396	109,445	45,519
University of Georgia Research Foundation		Sialylation-dependent mechanisms driving pancreatic cancer progression	000519805SC001	93.396	123,452	-
University of Georgia Research Foundation		Heparan Sulfate in Prostate Cancer	6143119600B	93.396	46,390	-
				93.396 Total	707,414	195,211
Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health						
Pass-through from:						
University of Georgia Research Foundation		Supporting Community Organizations to Strengthen Vaccine Confidence	NA	93.421	(11,380)	-
University of Georgia Research Foundation		Predicting seasonal influenza hospitalizations using semi-mechanistic models that incorporate immunological dynamics	PO 7947	93.421	18,697	-
				93.421 Total	7,317	-
Improving the Health of Americans through Prevention and Management of Diabetes and Heart Disease and Stroke						
Pass-through from:						
Board of Regents/University System of Georgia		Diabetes Prevention Program for UGA Faculty and Staff	98000-000519013A	93.426	5,595	-
GA Department of Public Health		PEACHHealth	4050003222123677	93.426	63,020	-
GA Department of Public Health		Fishers of Men: Diabetes Prevention Program	4050003223234486	93.426	293,009	-
GA Department of Public Health		FY23 DPH	40500-032-23234520	93.426	23,165	-
				93.426 Total	384,789	-
Every Student Succeeds Act/Preschool Development Grants						
Pass-through from:						
GA Dept of Early Care and Learning		Georgia Department of Early Care and Learning, Bright from the Start: Assist DECAL with overall grant management for the Preschool Development Grant Birth through Five grant activities.	46900-921-V21UGA024	93.434	915,399	-
GA Dept of Early Care and Learning		Bright from the Start: Georgia Department of Early Care and Learning: Develop, Design, and Administer a 2GenAcademy.	46900921V22UGA048	93.434	100,390	-
				93.434 Total	1,015,789	-
Congressional Directives						
Direct Awards						
				93.493	1,022,736	-
				93.493 Total	1,022,736	-
Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program						
Pass-through from:						
University of Georgia Research Foundation		MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal	4050004221182548	93.505	205,376	-
				93.505 Total	205,376	-
Public Health Training Centers Program						
Pass-through from:						
University of Georgia Research Foundation		FY22 Region IV PHTC	A584824	93.516	17,214	-
University of Georgia Research Foundation		Regional Public Health Training Centers (PHTC) Program	A679073	93.516	51,845	-
				93.516 Total	69,059	-
MaryLee Allen Promoting Safe and Stable Families Program						
Pass-through from:						
GA Department of Human Services		Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis Plan	42700-040-0000106816	93.556	424,308	-
				93.556 Total	424,308	-
Temporary Assistance for Needy Families						
Pass-through from:						
Criminal Justice Coordinating Council		Temporary Assistance to Needy Families (TANF)	U228012	93.558	52,633	-
Criminal Justice Coordinating Council		Data Profile Of Commercial Sexual Exploitation Of Children And Human Trafficking In Georgia	SE14009	93.558	1,500	-
GA Department of Human Services		Georgia Department of Human Services: Division of Family and Children Services To provide technical assistance, training, technical support, data analysis and hosting of Prevention and Family Support Contracts Management System (PFS CMS).	42700-040-0000072834	93.558	198	-
GA Department of Human Services		Continuing and Expanding the Reach of the Better Brains for Babies Initiative	427000400000103322	93.558	32,511	15,000
				93.558 Total	86,842	15,000
Child Support Services Research						
Pass-through from:						
University of Georgia Research Foundation		FY23- Charting a course for economic mobility	427004010000107630	93.564	24,949	-
				93.564 Total	24,949	-
Grants to States for Access and Visitation Programs						
Pass-through from:						
University of Georgia Research Foundation		Charting a Course for Economic Mobility	427004010000102586	93.597	13,598	-
				93.597 Total	13,598	-
Chafee Education and Training Vouchers Program (ETV)						
Pass-through from:						
GA Department of Human Services		FY22 ETV	42700-040-0000103908	93.599	555,848	-
GA Department of Human Services		FY23 ETV	42700-040-0000108572	93.599	805,739	-
				93.599 Total	1,361,587	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
Developmental Disabilities Basic Support and Advocacy Grant						
Pass-through from:						
University of Georgia Research Foundation		Data and Policy Research Grants: Employment	441-TBA	93.630	71,978	-
				93.630 Total	71,978	-
Developmental Disabilities Projects of National Significance						
Pass-through from:						
University of Georgia Research Foundation		Living Well Georgia: A Model Program To Enhance The Quality, Effectiveness, And Monitoring Of Hcbs Services For Individuals With I/DD Across Service Settings	90DNIQ00020100	93.631	273,941	720
				93.631 Total	273,941	720
University Centers for Excellence in Developmental Disabilities Education, Research, and Service						
Direct Awards						
Pass-through from:						
University of Georgia Research Foundation		University of Georgia College Transition Partnership Program	PEND 9/1/23 on -03	93.632	218,907	175,466
University of Georgia Research Foundation		IHDD-UCEDD FY2022-2026	90DDUC01270100	93.632	336,595	-
				93.632 Total	806,029	175,466
ACA - Reinvestment of Civil Money Penalties to Benefit Nursing Home Residents						
Pass-through from:						
University of Georgia Research Foundation		Increase preparedness efforts in Georgia with respect to Long Term Care (LTC) re	18044G	93.636	39,517	-
				93.636 Total	39,517	-
Child Welfare Research Training or Demonstration						
Pass-through from:						
University of Georgia Research Foundation		Workforce Excellence Partnership	NA	93.648	1,082	-
University of Georgia Research Foundation		Award - Workforce Excellence Partnership - Increment 3	NA	93.648	(18,578)	-
University of Georgia Research Foundation		Child Welfare Training: The National Child Welfare Workforce Institute 2021-2022	9-92159	93.648	27,710	-
University of Georgia Research Foundation		NCWWI - Child Welfare Training: The National Child Welfare Workforce Institute 2022-2023	995862	93.648	109,752	-
				93.648 Total	119,966	-
Foster Care Title IV-E						
Pass-through from:						
University of Georgia Research Foundation		2020-2021 Georgia Dhs/Dfcs Title IV-E University Child Welfare Education Program	SP00014442-01	93.658	(94,175)	-
University of Georgia Research Foundation		2021-2022 Georgia Dhs/Dfcs Title IV-E University Child Welfare Education Program	SP00014855-01	93.658	113,236	-
University of Georgia Research Foundation		2022-2023 Georgia Dhs/Dfcs Title IV-E University Child Welfare Education Program	NA	93.658	475,630	-
				93.658 Total	494,691	-
Social Services Block Grant						
Pass-through from:						
University of Georgia Research Foundation		Georgia Department of Human Services, Division of Aging Services: Intrastate Funding Formula Technical Assistance	427003730000099203	93.667	71,216	-
				93.667 Total	71,216	-
Child Abuse and Neglect State Grants						
Pass-through from:						
University of Georgia Research Foundation		Training and Technical Assistance for First Steps Georgia FY22	42700-040-0000103324	93.669	9,171	-
University of Georgia Research Foundation		Training and Technical Assistance for First Steps Georgia FY23	42700-040-0000107939	93.669	35,116	-
				93.669 Total	44,287	-
Mental and Behavioral Health Education and Training Grants						
Direct Award						
Pass-through from:						
University of Georgia Research Foundation		Building Georgia's Behavioral Health Workforce for OUD/SUD Prevention and Treatment	1T98HP334720100	93.732	198,082	-
				93.732 Total	513,306	-
MEDICAID CLUSTER						
Medical Assistance Program						
Pass-through from:						
University of Georgia Research Foundation		Disability Support Professional Training and Assessment Program (DSP TAP): Developing an Accredited, Scalable, Exam-based DSP Credential to Maximize the Full Community Participation of Adults with I/DD	44100907CMA00003190	93.778	79,884	-
University of Georgia Research Foundation		Increase preparedness efforts in South Carolina with respect to Long Term Care (LTC) residents and staff	PEND 7/1/23 202004SC1020	93.778	378,643	-
				93.778 Total	458,527	-
				MEDICAID CLUSTER Total	458,527	-
Hospital Preparedness Program (HPP) Ebola Preparedness and Response Activities						
Pass-through from:						
University of Georgia Research Foundation		Southern Regional Disaster Response System (SRDRS)	Pend 10/1 A562960	93.817	120,717	-
University of Georgia Research Foundation		Southern Regional Disaster Response System (SRDRS) Year 2	A770008	93.817	110,703	-
				93.817 Total	231,420	-
Cardiovascular Diseases Research						
Pass-through from:						
University of Georgia Research Foundation		Pediatric Ambulatory Blood Pressure Trajectory and Brain Health in Midlife	34046-1	93.837	146,206	-
University of Georgia Research Foundation		Metal Organic Framework-Based Antithrombotic Surfaces	G6518101	93.837	108,041	-
University of Georgia Research Foundation		Lincenc1 regulates the lipopolysaccharide-induced inflammatory response in macrophages	4R00HL14168503	93.837	320,191	-
University of Georgia Research Foundation		The Virtual Fitness Buddy Ecosystem: Using Digital Technology To Promote And Sustain Moderate-To- Vigorous Intensity Physical Activity In Children	R01HL135359	93.837	242,524	8,265
University of Georgia Research Foundation		Engineering Nitric Oxide Releasing Polymer With Immobilized Thrombin Inhibitor For Blood Contacting Applications	R01HL134899	93.837	(199)	-
University of Georgia Research Foundation		Childhood Stressors, Cardiometabolic Risk, And Kidney Function Decline Among Older Whites, Blacks, And Latinos	18-A0-00-001801	93.837	(10,233)	-
University of Georgia Research Foundation		Combinatorial Approaches to Improved Blood-contacting Polymer Biomaterial Examining Pathways Between Food Insecurity and Cardiometabolic Health in Diverse Children and Adolescents.	UGARFHL153231	93.837	80,098	-
University of Georgia Research Foundation		Examining How Psychosocial Stress Gets "Under the Skin" and Leads to Cardiometabolic Disease Risk in Diverse Children: A Mixed-Methods Study	N009183301	93.837	23,224	-
University of Georgia Research Foundation		Evaluating a Novel Responder-Recommender System in a Deployment of Ecological Momentary Intervention to Effect Change in the Home Food Environment and Reduce Child Cardiometabolic Risk - Supplement Okitondo	N009256001	93.837	26,316	-
University of Georgia Research Foundation		Reducing Childhood Obesity Using Ecological Momentary Intervention (EMI) and Video Feedback at Family Meals (R33 Phase)	PEND 5/1/23 - N009991902	93.837	42,955	-
University of Georgia Research Foundation		Physical Activity During The Transition From Elementary School To High School	PEND 5/1/23 - N009991901	93.837	37,377	-
University of Georgia Research Foundation			142608	93.837	(1,021)	-
				93.837 Total	1,015,479	8,265

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
Lung Diseases Research						
Pass-through from:						
University of Georgia Research Foundation		Household Air Pollution And Health : A Multi- Country Lpg Intervention Trial-Core	T863524/A029070/A191373	93.838	(64)	-
University of Georgia Research Foundation		Role of POGlut2 and POGlut3 in regulating microfilament structure and function (R01-MPI-Holder)	1R01HL16109401A1	93.838	454,997	189,473
University of Georgia Research Foundation		Neutrophil Extracellular Traps In Cystic Fibrosis	1R01HL13670701A1	93.838	36,884	33,692
University of Georgia Research Foundation		Immunopathogenesis Of HIV-Associated Pulmonary Hypertension	7R01HL13144902	93.838	6	-
University of Georgia Research Foundation		Asthma in the Lives of Families Today (ALOFT)	WSU20014	93.838	(432)	-
				93.838 Total	491,391	223,165
Blood Diseases and Resources Research						
Pass-through from:						
University of Georgia Research Foundation		3-O-sulfation of heparan sulfate as a regulator of protein function	1R01HL15161701	93.839	229,698	-
University of Georgia Research Foundation		Bioinspired antifouling and thromboresistant polymers for blood-contacting interfaces	7R01HL151473-02	93.839	150,840	-
University of Georgia Research Foundation		Heparin-free extracorporeal circulation via combined nitric oxide releasing/generating surfaces	1R01HL157587-01	93.839	158,081	-
University of Georgia Research Foundation		Engineering nitric oxide releasing polymer with immobilized thrombin inhibitor for blood contacting applications	2R01HL134899-05	93.839	117,313	-
				93.839 Total	655,932	-
Arthritis, Musculoskeletal and Skin Diseases Research						
Pass-through from:						
University of Georgia Research Foundation		Regulation of skeletal muscle development and maintenance by protein O-glucosyltransferase 1 (POGLUT1)	PEND-6/1/23 7000001444	93.846	158,819	-
University of Georgia Research Foundation		Tp12 regulation of pDC function and SLE pathogenesis	1R21AR07531701A1	93.846	166,122	-
University of Georgia Research Foundation		Pathological Foundations of Skeletal Muscle After Volumetric Muscle Loss and Targets For Rehabilitation	1R01AR07890301A1	93.846	315,380	185,385
University of Georgia Research Foundation		Discover the Boosters of Myoblast Fusion	1R21AR08033001A1	93.846	102,387	-
University of Georgia Research Foundation		IMPACTS OF HYPOXIA AND HYPOXIA-INDUCED FACTORS ON SKELETAL MUSCLE REPAIR AND MUSCLE STEM CELLS	1R01AR07017801	93.846	1,627	-
University of Georgia Research Foundation		Pathogenesis and Treatment of Bone Disease in the Mucopolysaccharidoses	580569	93.846	1,631	-
				93.846 Total	761,966	185,385
Diabetes, Digestive, and Kidney Diseases Extramural Research						
Pass-through from:						
University of Georgia Research Foundation		Maternal diet and programming of offspring gut-brain axis	2005680469	93.847	136,306	-
University of Georgia Research Foundation		Melanin-concentrating hormone and the neural regulation of feeding	RK01DK11800002	93.847	190,034	-
University of Georgia Research Foundation		Consequence and mechanism of diet-driven vagal remodeling on gut-brain feeding behavior	1R01DK12589001	93.847	384,294	223,846
University of Georgia Research Foundation		Regulation of Translation by O-GlcNAc - Resubmission 03-05-2020,	1R01DK124366-01A1	93.847	419,614	-
University of Georgia Research Foundation		Central melanin-concentrating hormone neural pathways and obesity	1R03DK128306-01	93.847	59,053	-
University of Georgia Research Foundation		Responsive Parenting, Sleep, And Rapid Weight Gain Among African American Infants - Resubmission - 1	1R01DK11287401	93.847	42,392	21,268
University of Georgia Research Foundation		Erythroblastic Island Heme Synthesis under Normal and Inflammatory	1005584104/PO/HU000323430	93.847	55,277	-
				93.847 Total	1,286,970	245,114
Extramural Research Programs in the Neurosciences and Neurological Disorders						
Pass-through from:						
University of Georgia Research Foundation		Blinded Comparison of Different Alpha-Synuclein Seeding Assays as Cutaneous Biomarkers of Lewy Body Dementia	0432-06-142371	93.853	133,572	-
University of Georgia Research Foundation		Identifying adolescents at high risk of neurocognitive impairment and HIV-associated neurocognitive disorder: Development and validation of a composite risk phenotype score	RC111996UGA	93.853	29,984	-
University of Georgia Research Foundation		Progressive post stroke cognitive impairment: Mechanisms & Intervention	22 A00-4016-S002	93.853	104,872	-
University of Georgia Research Foundation		Diversity MATTERS in Neuroscience Training	PEND 8/1/23	93.853	311,713	-
University of Georgia Research Foundation		RGS10 regulation of inflammatory signaling (resubmission)	1R56NS10930301A1	93.853	(1,288)	-
University of Georgia Research Foundation		(Liu Fellowship) Subcellular Resolution Light Sheet Microscope with a Large Field of View	1F31NS115496-01	93.853	2,429	-
University of Georgia Research Foundation		Microglial RGS10 as a therapeutic target for Lewy body diseases	1R21NS11822401	93.853	52,053	24,299
University of Georgia Research Foundation		NSC Function in a Motor Cortex TBI	1R21NS11916701	93.853	63,269	-
University of Georgia Research Foundation		Precision Medicine for the Peripheral Nervous System Disorder Familial Dysautonomia - Resubmission 1 03-2020	1R01NS114567-01A1	93.853	510,391	-
University of Georgia Research Foundation		Elucidating the role of NK cells in Lewy body diseases	1R01NS119610-01	93.853	417,391	-
University of Georgia Research Foundation		Novel Re-engineered L DOPA probiotic therapy for Parkinsons Disease	R61NS112441	93.853	36,367	14,273
University of Georgia Research Foundation		Neuroinflammation and microglial Kv1.3 in Parkinsons disease	7R01NS10009006	93.853	283,501	14,782
University of Georgia Research Foundation		The Role of KCa3.1 in Microglial function and in Parkinsons disease	PEND 5/1/23	93.853	340,489	24,438
University of Georgia Research Foundation		Compensatory Mitochondrial Protective Mechanisms Against Oxidative Stress in PD	1R01NS12169201A1	93.853	239,214	-
University of Georgia Research Foundation		Mechanisms driving regenerative neurogenesis in planarians	1R01NS12809601	93.853	290,779	-
University of Georgia Research Foundation		Neural reorganization in divergent TBI recovery responses	1R21NS12373201A1	93.853	111,120	-
University of Georgia Research Foundation		R33 Phase - Novel Re-engineered L DOPA probiotic therapy for Parkinsons Disease	4R33NS11244103	93.853	221,200	22,146
University of Georgia Research Foundation		Creating Endogenous Stem Cell Niches To Promote Functional Brain Repair	1R01NS0959601A1	93.853	192,020	28,939
University of Georgia Research Foundation		Mechanisms For Cell-Cell Interactions To Initiate, Dendrite Outgrowth	R01NS107558	93.853	204,595	-
University of Georgia Research Foundation		Discovery of Multimodal Biomarkers for Parkinsonian Syndromes, Their Progression, and Pathological Relevance	PEND 6/1/23 UGANS112008	93.853	131,610	-
University of Georgia Research Foundation		MPI: Developing an Individualized Deep Connectome Framework for ADRD Analysis	2022GC0142	93.853	35,573	-
				93.853 Total	3,710,854	128,877
COVID-19: Allergy and Infectious Diseases Research						
Pass-through from:						
University of Georgia Research Foundation		COVID-19: Development of outpatient antiviral cocktails against SARS-CoV-2 and other potential pandemic RNA viruses	63000872242682	93.855	15,789	-
University of Georgia Research Foundation		COVID-19: Blocking TMPRSS2 expression for prevention of SARS-CoV-2 infection	1R21AI15783101A1	93.855	113,676	-
University of Georgia Research Foundation		COVID-19: Mass gatherings as natural experiments: travel pulses reveal determinants of SARS-CoV-2 epidemic synchrony and predictability in U.S. states and counties	1R21AI17150901	93.855	49,443	-
Allergy and Infectious Diseases Research						
Pass-through from:						
University of Iowa		Genetic and mechanistic analysis of carbon dioxide tolerance in Cryptococcus pathogenesis (RESUBMISSION)	S01492-01	93.855	186,862	-
University of Wisconsin Madison		Biofilm Induced Extracellular Vesicle Pathogenesis Dates	671	93.855	144,451	-
University of Georgia Research Foundation		The microbial safety, yield, and nutritional quality of sprouts as affected by treatments with ascarosides	NA	93.855	40,020	-
University of Georgia Research Foundation		Novel pre-harvest treatments to prevent foodborne disease outbreaks caused by the consumption of raw produce	NA	93.855	42,888	-
University of Georgia Research Foundation		Selecting HA glycosylation for improved vaccine responses	Pend 6/1 45000003976	93.855	114,755	-
University of Georgia Research Foundation		HIV-1 dynamics and evolution during trispesific broadly neutralizing antibody therapy	125413	93.855	54,011	-
University of Georgia Research Foundation		Capturing Spatial Patterns of New Mtb infection in Kampala, Uganda	RES514756	93.855	364,844	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation		Drivers of individual variation in influenza vaccine response and protection from infection	AWD103169(SUB00000750)	93.855	44,032	-
University of Georgia Research Foundation		Investigation of chitosan-supported silver as a safe and effective broad-spectrum antimicrobial textile finish (NIH)	NA	93.855	59,783	-
University of Georgia Research Foundation		Delineating genetic determinants of polymyxin resistance in <i>Serratia marcescens</i>	1GG01787501	93.855	30,072	-
University of Georgia Research Foundation		Dynamics And Evolution Of Immune Responses To Influenza Viruses	A481051	93.855	29,999	-
University of Georgia Research Foundation		HIV-1 Fusion Peptide-directed Vaccine Design Using Virus-like Particles	A443997	93.855	20,987	-
University of Georgia Research Foundation		Role of spatial structure in shaping viral population diversity and evolution	A503504	93.855	133,818	-
University of Georgia Research Foundation		Emory/Georgia Tuberculosis Research Advancement Centers (TRAC)	A67793	93.855	36,875	-
University of Georgia Research Foundation		mRNA-encoded Cas13 as a pan-respiratory antiviral	A810846	93.855	2,725	-
University of Georgia Research Foundation		Host Dependence Of Influenza A Virus Reassortment	T715255	93.855	83,488	-
University of Georgia Research Foundation		Structure-Guided Design Of C64 T Cell Memory- Enhanced Rha H7N9 Influenza Vaccine	-Ross	93.855	30,768	-
University of Georgia Research Foundation		Development of a Broad-Spectrum Inhibitor against Seasonal and Highly-Pathogenic Influenza Viruses	SP00013673-04	93.855	55,734	-
University of Georgia Research Foundation		Multivalent nanocluster universal influenza given by microneedle patch	SP0001370002	93.855	98,058	-
University of Georgia Research Foundation		Novel Influenza nano vaccines for broad cross protection	PEND 7/1/23	93.855	36,583	-
University of Georgia Research Foundation		ST6Gal-1 Sialyltransferases in inflammation	313-01	93.855	10,723	-
University of Georgia Research Foundation		Optimization and Mode of Action of NEU4438, A Lead Trypanocidal Drug	431605S02	93.855	53,446	-
University of Georgia Research Foundation		Markers and regulation of regulatory CD8+ T cells during influenza-induced lung immunopathology	PO-0000180278	93.855	10,005	-
University of Georgia Research Foundation		The Role of Foxn1 in controlling the transition from thymus expansion to homeostasis	3001647561	93.855	592,245	-
University of Georgia Research Foundation		Community Transmission of Tuberculosis Urban Africa - Resubmission	2R01AI093856-06A1	93.855	302,874	111,920
University of Georgia Research Foundation		Design of Antivirals and Immunogens Targeting Paramyxoviruses (R01 Transfer - Strauch)	7R01AI140245-02	93.855	381,610	-
University of Georgia Research Foundation		Resubmission: Regulation of RNA polymerase II transcription in trypanosomatids	2R01AI10910805A1	93.855	358,551	-
University of Georgia Research Foundation		Role of cardiolipin in <i>Helicobacter pylori</i> flagellar biogenesis	1R01AI140444-01A1	93.855	218,040	-
University of Georgia Research Foundation		Reshaping Immunogenicity of Proteins	1R21AI14339901	93.855	(723)	-
University of Georgia Research Foundation		Defining the role of phosphatidylinositol in hemorrhagic fever virus replication - A1	1R01AI139238-01A1	93.855	329,844	103,095
University of Georgia Research Foundation		Combining Liver Stage Culture System with Backcross Genetics to Discover Antimalarial Drug Resistance Loci	1R21AI144591-01	93.855	33,684	-
University of Georgia Research Foundation		Characterizing the unique endocytic organelle of <i>Trypanosoma cruzi</i>	1R21AI148447-01	93.855	(35)	-
University of Georgia Research Foundation		Role of the Gut Microbiome in Mosquito Development	2R01AI106892-06	93.855	611,509	-
University of Georgia Research Foundation		Structural and mechanistic insights into antibody neutralization of human metapneumovirus	1R01AI143865-01A1	93.855	327,974	12,190
University of Georgia Research Foundation		Endocrinology of Mosquito Reproduction	2R01AI033108-24A1	93.855	230,094	-
University of Georgia Research Foundation		Post-translational modification of cellactivating antibody receptors from primary human leukocytes (Dr. Adams Barb - grants transfer)	1R21AI142122-01A1	93.855	440	-
University of Georgia Research Foundation		Flu-IGIP: Live attenuated influenza virus vaccines with improved stimulation of IgA responses	1R21AI146448-01	93.855	9,399	-
University of Georgia Research Foundation		Repurposing drugs for treatment of primary amoebic meningoencephalitis	1R03AI14909701	93.855	7,260	-
University of Georgia Research Foundation		Identifying new genes involved in thymic involution	1R21AI14735801A1	93.855	30,721	-
University of Georgia Research Foundation		Detailed analysis of <i>Cryptosporidium</i> non-coding gene expression	1R21AI144779-01A1	93.855	78,412	-
University of Georgia Research Foundation		Antifungal Liposomes Targeted to Cell Wall Mannans	1R21AI14889001A1	93.855	8,319	-
University of Georgia Research Foundation		The Cell Envelope of the Multi-Drug Resistant Pathogen <i>Acinetobacter baumannii</i>	1R01AI15009801A1	93.855	715,630	-
University of Georgia Research Foundation		Dual oxidase and lactoperoxidase in influenza infection	PEND 2/1/24	93.855	589,645	-
University of Georgia Research Foundation		Oxidative killing of <i>Pneumococcus</i> - Resubmission	1R21AI14709701A1	93.855	7,980	-
University of Georgia Research Foundation		Systematic investigation of GPI-anchored mannoproteins in <i>Cryptococcus neoformans</i>	1R21AI15064101A1	93.855	73,293	-
University of Georgia Research Foundation		Anti-Toxoplasma isoprenoid pathway inhibitors and the host immune response (RESUBMISSION)	1R21AI14766101A1	93.855	28,219	-
University of Georgia Research Foundation		<i>Trypanosoma cruzi</i> dormancy and its implications for therapeutic treatment	1R01AI15114801	93.855	389,233	-
University of Georgia Research Foundation		Understanding the highly divergent mitochondrial ATP synthase in <i>T. gondii</i>	4R00AI13721803	93.855	245,159	-
University of Georgia Research Foundation		Prevention and Treatment of <i>Pneumocystis Pneumonia</i>	1R01AI14836501A1	93.855	957,081	-
University of Georgia Research Foundation		Signaling by inositol pyrophosphates in <i>Toxoplasma gondii</i> (RESUBMISSION)	1R21AI15249501A1	93.855	110,974	-
University of Georgia Research Foundation		Functional Analysis of Natural Variation in the Pathogen <i>Candida albicans</i>	7R01AI14610302	93.855	659,477	277,496
University of Georgia Research Foundation		Composition and structure of antibody receptors at the surface of primary human cells during immune activation (grants transfer from Iowa State)	1U01AI14811401	93.855	432,501	270,761
University of Georgia Research Foundation		Elucidating altered lipid pathways in daptomycin-resistant pathogens	1K22AI14391901A1	93.855	29,448	-
University of Georgia Research Foundation		The RfdA examine deaminase links metabolism with virulence in <i>Campylobacter jejuni</i>	1R21AI15365801	93.855	117,489	-
University of Georgia Research Foundation		Lead optimization and target identification of drugs targeting hypozootes	PEND 8/1/23	93.855	897,474	392,020
University of Georgia Research Foundation		Capturing the genomic variation present in <i>Cryptosporidium</i> and cryptosporidiosis	PEND 7/1/23	93.855	519,624	50,929
University of Georgia Research Foundation		Vaccine targeting catarrhal stage of pertussis disease (R56)	1R56AI14978701A1	93.855	39	-
University of Georgia Research Foundation		Origin of the innate immunity suppression caused by nairovirus' protease activity	1R01AI15100601A1	93.855	(111)	-
University of Georgia Research Foundation		Evaluation of pregnancy on vaccine-induced immunity and protection in a pre-clinical model of RSV infection (A1)	1R01AI14164801A1	93.855	972,244	385,260
University of Georgia Research Foundation		Elements of the Ca2 signal transduction pathway of <i>Toxoplasma gondii</i> (resubmission)	1R21AI154931-01A1	93.855	74,776	-
University of Georgia Research Foundation		Training in Tropical and Emerging Global Diseases (Competing Renewal)	2T32AI060546-16	93.855	428,578	-
University of Georgia Research Foundation		Association of <i>Staphylococcus aureus</i> infection with autoimmunity in cystic fibrosis - A1	1R21AI15434301A1	93.855	228,090	68,932
University of Georgia Research Foundation		Tapeworm stem cells as drivers of regeneration and reproduction	1DP2AI15441601	93.855	458,680	-
University of Georgia Research Foundation		Glycopeptide-specific helper T cells eliciting protective humoral immunity against HIV - Resubmission	1R01AI5276601A1	93.855	16,810	-
University of Georgia Research Foundation		Piezo channels and calcium signaling in <i>Trypanosoma cruzi</i>	1R21AI15609601A1	93.855	154,239	-
University of Georgia Research Foundation		Are acellular vaccines driving the rise of pertactin-deficient <i>Bordetella pertussis</i> Protection against <i>Bordetella pertussis</i> transmission conferred by established and novel vaccines	1R21AI156293-01	93.855	72,710	-
University of Georgia Research Foundation		Essential function of a putative glycosyltransferase in <i>P. falciparum</i>	1R21AI15934701	93.855	237,726	-
University of Georgia Research Foundation		Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of <i>Trypanosoma cruzi</i>	1R21AI15385101A1	93.855	129,905	-
University of Georgia Research Foundation		Develop Potent Methyltransferase Inhibitors to Target Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)	1R01AI16314001	93.855	373,310	-
University of Georgia Research Foundation		CellGraph: bioimaging software to rapidly identify bacterial genes responsible for modifications to host cell organelle morphology (resubmission)	1R21AI15145301A1	93.855	67,091	-
University of Georgia Research Foundation		Synthetic multi-component influenza vaccines to elicit broad immunity	1R56AI15874301	93.855	248,820	-
University of Georgia Research Foundation		ITEC as a new experimental system for TEC biology	R21AI154849	93.855	114,290	-
University of Georgia Research Foundation		A de novo approach to detect and interrogate neglected HIV diversity Resubmission	R21AI165253	93.855	34,333	-
University of Georgia Research Foundation		Targeted Pan-Antifungal Liposomes [A1]	1R01AI16298901A1	93.855	407,177	-
University of Georgia Research Foundation		Novel Nanoparticle Respiratory Tract Mucosal Vaccine	1R61AI169204-01	93.855	421,967	78,287
University of Georgia Research Foundation		Optimizing blood PCR as test of cure in Chagas disease (resubmission)	1R03AI16650401A1	93.855	52,246	-
University of Georgia Research Foundation		Mechanistic Insights of TIMP-1 in Influenza Virus Infection	R03AI169063	93.855	60,000	-
University of Georgia Research Foundation		Characterization of Atypical p38 signaling in Acute Lung Injury	1R03AI17196701	93.855	61,781	-
University of Georgia Research Foundation		Automated chemo-enzymatic synthesis of N-glycans for host-pathogen interactions	1R01AI16569201A1	93.855	301,798	-
University of Georgia Research Foundation		Type-I Interferons drive cell-autonomous immunity to malaria (resubmission)	1R01AI16830701A1	93.855	338,401	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation		Mechanistic Studies of Viral Host Cell Recognition and Entry and their Implication for Protein Design of Molecular Delivery Devices	1R21AI16656301A1	93.855	90,824	-
University of Georgia Research Foundation		Targeted delivery of antifungal drug loaded liposomes to control mucormycosis	1R21AI17178701	93.855	112,301	-
University of Georgia Research Foundation		Lymph node targeting nanoparticles for HIV Env proteins	1R21AI16769001A1	93.855	131,519	98,261
University of Georgia Research Foundation		Developing TranStat: A user-friendly R package for the analysis of infectious disease transmission and control among close contacts	1U01AI16937501A1	93.855	103,998	42,384
University of Georgia Research Foundation		Validation of the ubiquinone synthesis pathway of Toxoplasma gondii as a novel drug target	1R01AI16984601A1	93.855	158,907	-
University of Georgia Research Foundation		Epitope and mechanistic correlates of broadly protective human antibodies for pneumococcal infection	1R01AI17308401	93.855	78,736	-
University of Georgia Research Foundation		Evaluation of Streptamine Analogs to Overcome Resistance to Apramycin Investigating a signaling molecule that cooperates with quorum sensing to induce biofilm formation in C. neoformans (R21)	1R21AI17278701	93.855	60,606	-
University of Georgia Research Foundation		Impacts of host lipid composition on antimicrobial susceptibilities of Staphylococcus aureus	1R01AI17314401	93.855	91,896	2,619
University of Georgia Research Foundation		Develop and Assess mRNA Lipid Nanoparticle Vaccines Against Cryptococcosis	1R21AI17010601A1	93.855	50,296	-
University of Georgia Research Foundation		Wolbachia disrupts eukaryotic endolysosomal membrane dynamics	1R21AI17157301A1	93.855	71,405	-
University of Georgia Research Foundation		Investigation of uncharacterized fungal-specific genes in dormant conidia	1R03AI17626201	93.855	7,132	-
University of Georgia Research Foundation		Extracellular vesicles encapsulating CRISPR machinery for treatment of SARS-CoV2 infection	1R21AI17194401A1	93.855	518	-
University of Georgia Research Foundation		Synthesis and transport of outer membrane components across the Gram-negative cell envelope	1R01AI17677601	93.855	142,198	-
University of Georgia Research Foundation		Divergent Calcium Channels of the Apicomplexan parasite Toxoplasma gondii	1R01AI17460001A1	93.855	47,975	-
University of Georgia Research Foundation		An air-liquid interface system to study Bordetella pertussis interactions with respiratory epithelia (A1)	1R21AI17134601A1	93.855	62,322	-
University of Georgia Research Foundation		The activation of benzoxaborole prodrug AN15368, a clinical candidate for Chagas disease (resubmission)	1R21AI17172701A1	93.855	43	-
University of Georgia Research Foundation		Define the molecular bases for cryptococcal adaptation to host conditions by the RAM pathway	1R21AI17505401	93.855	142	-
University of Georgia Research Foundation		A novel approach to pinpoint predisposed recombination regions in HIV for a global profile of HIV recombinants' occurrence and evolution - Resubmission	1R21AI17340201A1	93.855	19,428	-
University of Georgia Research Foundation		Role Of African Trypanosome Extracellular Vesicles In Infection And Pathogenesis	1R01AI12548701A1	93.855	73,943	-
University of Georgia Research Foundation		Defining The Genetic Network Governing Cryptococca L. Morphological Transition	R01AI140719	93.855	325,535	-
University of Georgia Research Foundation		Curaxin-137, A New Lead For Anti-Trypanosome Drug Discovery	1R01AI12631101A1	93.855	14,441	15,382
University of Georgia Research Foundation		Development Of A Novel Vaccine Platform: Surface Antigen/Adjuvant Vaccine Engineering (Saave)	1R01AI129940	93.855	404,983	-
University of Georgia Research Foundation		Pathogenesis Of Jeilongvirus	5R01AI128924	93.855	54,890	-
University of Georgia Research Foundation		Molecular Mechanisms Required For The Maintenance Of The Gram-Negative Outer Membrane	1R01AI13857601A1	93.855	291,641	-
University of Georgia Research Foundation		Molecular Mechanisms For Carbohydrate Presentation Cd4+ T Cells By Mhcii Pathway	5R01AI123383	93.855	20,133	-
University of Georgia Research Foundation		The Roles Of Polyphosphate And Acidocalcisomes In Trypanosoma Brucei	5R01AI07753809	93.855	155	-
University of Georgia Research Foundation		Multiplex Treatment Outcomes Test For Chagas Disease	1R01AI12573801	93.855	677,524	541,682
University of Georgia Research Foundation		The Toxoplasma Apicoplast And Calcium Signaling	1R01AI12835601	93.855	78,737	-
University of Georgia Research Foundation		Mechanisms Of Persistence In Trypanosoma Cruzi In- Fecton	1R01AI12469201A1	93.855	4,783	-
University of Georgia Research Foundation		Elucidating The Trafficking Mechanisms Of Effector Proteins To The Plasmodium Infected Red Blood Cell	1R01AI13013901A1	93.855	277,391	-
University of Georgia Research Foundation		Orally Bioavailable 4(1H)-Quinolones with Multi-Stage Antimalarial Activity	Pend 4/1-03/31/2024	93.855	401,242	-
University of Georgia Research Foundation		Discovery of novel benzimidazole resistance mechanisms	60566418UG	93.855	147,940	-
University of Georgia Research Foundation		Spillover of Ebola and other filoviruses at ecological boundaries	Pend 6/1* 1508812	93.855	116,672	-
University of Georgia Research Foundation		Ph3Pase as an Effective Enzyme Therapeutic for Streptococcus Pneumoniae type 3 Infection	RBP* NA	93.855	61,615	-
University of Georgia Research Foundation		The Organization and Function of the Toxoplasma Daughter Cell Scaffold (Multi-Pls)	R1215576	93.855	176,924	-
University of Georgia Research Foundation		Identification of Toxoplasma F-Box Proteins (Multi-Pls) (RESUBMISSION)	R1215574	93.855	(713)	-
University of Georgia Research Foundation		Protist Oxygen Sensing in Human Disease (MPI)	1R01AI16984901	93.855	113,496	-
University of Georgia Research Foundation		Bacterial and Host Heterogeneity in TB latency, persistence and progression - Second Year New Increment	SUB00002479	93.855	20,093	-
University of Georgia Research Foundation		Tompkins - - Mechanisms Of Protection of Universal Therapeutic Antibodies To Influenza A	7000000308	93.855	150,984	-
University of Georgia Research Foundation		Exploring Siglec-glycan ligand interactions using chemoenzymatic approaches	Pend 6/1 554533	93.855	84,020	-
University of Georgia Research Foundation		SBIR: Strain-Independent Therapeutic Antibodies for Influenza	2R44AI106077-05	93.855	144,151	-
University of Georgia Research Foundation		Structure-guided engineering to increase respiratory syncytial virus G protein immunogenicity (A1)	A230171S001	93.855	316,917	-
University of Georgia Research Foundation		Exploring the etiology of oxidative damage and cell death in placental malaria	SUB00003422	93.855	42,416	-
University of Georgia Research Foundation		Development of essential research tools for sustaining global programs for the elimination of human hookworms	POWA01276410	93.855	1,328	-
University of Georgia Research Foundation		Optimizing a Universal Influenza Subunit Nano/Microparticulate Vaccine	5116715	93.855	965	-
University of Georgia Research Foundation		Anti-Malarial Drug Leads from Fungal Cultures	212101611	93.855	29,501	-
University of Georgia Research Foundation		Optimization of antimalarials targeting multiple life stages of the parasite (prime PI transfer to U Chicago)	PEND 8/1 7R01AI157445-03	93.855	183,913	-
University of Georgia Research Foundation		Integration of heme acquisition and signaling in Gram-negative pathogens	F3048062	93.855	28,499	-
University of Georgia Research Foundation		Host and parasite factors influencing P. vivax RBC invasion and asexual development	20543	93.855	12,872	-
University of Georgia Research Foundation		Endothelial cell tropism in the pathogenesis and host response against influenza viruses	S00619-01	93.855	13,811	-
University of Georgia Research Foundation		Complex haploinsufficiency-based genetic analysis of C. albicans pathogenesis (subaward from Univ Iowa)	S01421-01	93.855	3,425	-
University of Georgia Research Foundation		Systematic in vitro and in vivo genetic analysis of C. albicans protein kinases	S0223601	93.855	24,249	-
University of Georgia Research Foundation		Investigating nanobodies targeting multidrug resistant bacterial pathogens	UTAUS-SUB00000305AM2	93.855	27,543	-
University of Georgia Research Foundation		Optimization of antimalarials targeting multiple life stages of the parasite (Resubmission)	41268119105	93.855	20,494	-
University of Georgia Research Foundation		Reactivation of Chronic Toxoplasmosis	WU-21-407	93.855	42,845	-
				93.855 Total	22,282,657	2,451,218
Biomedical Research and Research Training						
Pass-through from:						
University of Georgia Research Foundation		Novel Carbohydrate-binding Antibodies to Human Glycans Using the Lamprey System	FP00020379	93.859	49,469	-
University of Georgia Research Foundation		The biochemistry and cell biology of the Spindly O-fucosyltransferase of Toxoplasma (Resub: Multi-Pls)	4500003365	93.859	192,656	-
University of Georgia Research Foundation		Integrating data streams with multi-scale modeling to guide norovirus vaccine decision-making	A003475	93.859	54,439	-
University of Georgia Research Foundation		Development of Isotopically Labeled Glycosaminoglycans for use as Internal Standards - Phase I	1R41GM139440-01	93.859	8,040	-
University of Georgia Research Foundation		Software for Determining Proteoform Heterogeneity and Protein Expression Fidelity	PEND4/1/23 FIDELITY CHECK	93.859	14,595	-
University of Georgia Research Foundation		Vaccine Hesitance And Erosion Of Herd Immunity: Harnessing Big Data To Forecast Disease Re-Emergence	AWD7772899GR205576	93.859	131,940	-
University of Georgia Research Foundation		Engineering Dynamic Control of Natural Product Biosynthesis in Bacteria	1R35GM128620-01	93.859	279,550	-
University of Georgia Research Foundation		O-Glycosylation of Epidermal Growth Factor-like Motifs	2R01GM061126-17A1	93.859	151,324	-
University of Georgia Research Foundation		Origin of N-Glycan Site-Specific Heterogeneity	1R01GM130915-01	93.859	232,494	-
University of Georgia Research Foundation		Regulation of protein transport in cilia	2R01GM110413-06	93.859	225,296	-
University of Georgia Research Foundation		Analysis of Metabolic Capabilities of Prokaryotic Cells	1R35GM130399-01	93.859	639,663	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation		Transcriptional repression by Polycomb Repressive Complex 2	1R01GM13264401	93.859	281,522	42,925
University of Georgia Research Foundation		Methods and Mechanisms in Carbohydrate Chemistry (David Crich R01GM62160 transfer from Wayne State)	7R01GM062160-19	93.859	(10,186)	-
University of Georgia Research Foundation		Sparse NMR Labeling Approach to Glycoprotein Structure and Function	1R01GM134335-01	93.859	204,169	-
University of Georgia Research Foundation		Glycoscience Training Program - Renewal - 2018	2T32GM10700406	93.859	69,649	-
University of Georgia Research Foundation		Dissecting host and microbial contributions to gut microbiome homeostasis	1R35GM133789-01	93.859	456,222	-
University of Georgia Research Foundation		Targeting WAF3 to suppress metastasis	1R01GM13416801	93.859	175,418	111,572
University of Georgia Research Foundation		Investigating natural epigenetic variation and the origins and inheritance of spontaneous epimutations	1R01GM134682-01	93.859	63,133	-
University of Georgia Research Foundation		Holographic Single Molecule Localization Microscopy with a Large Axial Range	1R21GM134462-01	93.859	29,380	-
University of Georgia Research Foundation		Molecular control of pluripotency in humans	2R01GM107092-05A1	93.859	546,917	-
University of Georgia Research Foundation		Determining the scope of prenylatable protein sequences - resubmission (Multi-PIs)	1R01GM13260601A1	93.859	360,095	104,262
University of Georgia Research Foundation		Function and maintenance of molecules at the surface of Acinetobacter baumannii (F32)	1F32GM13755401	93.859	16,101	-
University of Georgia Research Foundation		Transitioning GLYCAM-Web to a self-sustaining carbohydrate modeling service	1R24GM13698401	93.859	367,888	-
University of Georgia Research Foundation		Folate-directed signaling in C. elegans	1R01GM1345901A1	93.859	237,828	-
University of Georgia Research Foundation		Retrotransposon virus-like particle assembly (Sean Beckwith F32)	1F32GM13924701	93.859	11,564	-
University of Georgia Research Foundation		Computational tools to aid the design of glycomimetic agents	PEND 6/1/23	93.859	460,638	-
University of Georgia Research Foundation		Nutrient Regulation of Cell Physiology by O-GlcNAcylation	2R01GM11689106	93.859	233,906	-
University of Georgia Research Foundation		Structural and proton dynamics of pyridoxal-5'-phosphate dependent enzymes (resubmission)	1R01GM13700801A1	93.859	698,876	594,009
University of Georgia Research Foundation		Rid family members neutralize endogenous metabolic stressors (RENEWAL)	2R01GM09583710	93.859	339,357	-
University of Georgia Research Foundation		A National Glycoscience Resource - CCRC Service and Training	1R24GM13778201	93.859	666,495	-
University of Georgia Research Foundation		W-Health: Tungsten is an Essential Metal for a Healthy Gut Microbiome (Resubmission)	PEND 8/1/23	93.859	489,616	-
University of Georgia Research Foundation		Pattern formation and function of PKD2/polycystin-2 in motile cilia	1R01GM13985601	93.859	240,131	-
University of Georgia Research Foundation		Superresolution Light Sheet Microscopy for imaging model organisms with 200nm resolution	1R21GM140366-01	93.859	152,071	-
University of Georgia Research Foundation		Unlocking sequence-structure-function-disease relationships in large protein super-families (new R35)	1R35GM139656-01	93.859	519,180	-
University of Georgia Research Foundation		CRISPR Capture and Destroy Mechanisms-MIRA (Renewal)	R35GM11816003	93.859	592,389	-
University of Georgia Research Foundation		Intracellular pattern formation	1R01GM13544401A1	93.859	289,210	-
University of Georgia Research Foundation		Heterochromatin in the developing vertebrate embryo	1R35GM139556-01	93.859	297,933	-
University of Georgia Research Foundation		Dissect the Timing Mechanism for Immune Maturation in Plants	1R35GM14306701	93.859	365,007	-
University of Georgia Research Foundation		Gene-Environment Interactions in Human Evolution and Complex Traits	1R35GM143060-01	93.859	398,450	-
University of Georgia Research Foundation		Methods and Mechanisms in Carbohydrate Chemistry (renewal)	2R01GM06216021	93.859	318,451	-
University of Georgia Research Foundation		New Chemical Tools for the Synthesis of Trisubstituted Hydroxylamines and their Application as Bioisosteres in Medicinal Chemistry	1R21GM14475301	93.859	279,425	-
University of Georgia Research Foundation		Exploration of cis-regulatory diversity underlying phenotypic innovation [PI Alex Marand K99/R00]	K99GM144742	93.859	110,771	-
University of Georgia Research Foundation		SISTEMAS: Stimulating Immersive Science Through Engaging Motivating and Authentic Scenarios	PEND 4/1/23	93.859	82,285	8,727
University of Georgia Research Foundation		T32 Predoctoral training grant in genetics [A1]	1T32GM14262301	93.859	380,457	-
University of Georgia Research Foundation		Elucidating the Mechanistic Basis for Phagotrophy in the Protozoan Trypanosoma cruzi	1R01GM144545-01	93.859	178,131	-
University of Georgia Research Foundation		T32 Predoctoral training grant in Glycosciences	1T32GM145467-01	93.859	117,384	-
University of Georgia Research Foundation		Contribution of Ligand Sets to Oxygen Activation in Iron-dependent Biocatalysts	R35GM147510	93.859	347,126	-
University of Georgia Research Foundation		The IMPACT Study: Improving Mentorship Practice through Attributions and Conflict Training	1R01GM14706101	93.859	55,234	-
University of Georgia Research Foundation		Refining Predictive Models for Neglected and Emerging Infectious Diseases	1R35GM14661201	93.859	124,996	-
University of Georgia Research Foundation		Tiemeyer - U2 - GlyGen growth and evolution into a central resource for glycans and glycoconjugates	1R24GM14661601	93.859	203,175	-
University of Georgia Research Foundation		The role of intrinsic disorder in the allosteric regulation of human UGDH (Renewal)	PEND 7/1/23	93.859	246,486	-
University of Georgia Research Foundation		Platform for in vivo Metabolism - Edison MIRA 1-18-22	1R35GM14824001	93.859	268,807	-
University of Georgia Research Foundation		O-glycosylation of cysteine-rich domains	1R35GM14843301	93.859	62,887	-
University of Georgia Research Foundation		Functional Analysis of the Anti-Müllerian Hormone as a Convergent Acquired Master Sex Determination Gene	1R01GM14731201A1	93.859	77,282	-
University of Georgia Research Foundation		Mechanism and Inhibition of Protein Methylation	R35GM149230	93.859	44,414	-
University of Georgia Research Foundation		Photochemical Technologies for Improved Glycosylation Reactions	1R21GM14958801	93.859	23,823	-
University of Georgia Research Foundation		Structure and Function in alpha-Dystroglycan Glycosylation (competitive renewal of: R01GM11939 08/01/2024 - 04/30/2023)	2R01GM11193909	93.859	5,684	-
University of Georgia Research Foundation		Defining The Genetic Architecture Of The Glutathione Redox System	1R01GM12155101A1	93.859	112,986	19,459
University of Georgia Research Foundation		T32 Predoctoral Training Grant In Genetics	T32GM007103	93.859	36,877	-
University of Georgia Research Foundation		Analysis Of E. Coli Ribonucleases And Rna Metabolism	2R01GM08155409A1	93.859	12,262	-
University of Georgia Research Foundation		A Radical New Paradigm For Heme Degradation In Enteric Pathogens	R01GM124203	93.859	41,682	-
University of Georgia Research Foundation		Resubmission: Effectors Of Retrotransposon Move- Ment	1R01GM124216-01A1	93.859	290,961	80,454
University of Georgia Research Foundation		Nmr/Ms Studies Of Cell-Surface Oligosaccharides: C Eacacm (Oligo - Renewal)	1R01GM03322533	93.859	23,398	-
University of Georgia Research Foundation		Post-Baccalaureate Training In Infectious Disease Research	2R25GM109435	93.859	291,666	-
University of Georgia Research Foundation		Structure And Function In Alpha-Dystroglycan Glyco Sylation - Renewal 1	2R01GM11193905	93.859	64,057	-
University of Georgia Research Foundation		Nmr/Ms Studies Of Cell-Surface Oligosaccharides: C Eacacm (Oligo - Renewal)	5R01GM03322533	93.859	47,916	-
University of Georgia Research Foundation		Mechanism And Inhibition And Inhibition Of Protein Arginine Methylation	1R01GM12615401	93.859	138,823	-
University of Georgia Research Foundation		Probing the Metabolism and Cellular Roles of Bacterial 2',3'-Cyclic Nucleotide Monophosphates (Transfer to Penn State)	S000174DHHS	93.859	17,946	-
University of Georgia Research Foundation		Exploring Siglec-glycan ligand interactions using chemoenzymatic approaches - Wu - MIRA	5-54419	93.859	37,531	-
University of Georgia Research Foundation		Mechanistic Studies of a bifurcating electron-transferring flavoprotein (Resubmission)	PEND7/1-12/31/23 S-001363	93.859	124,265	-
University of Georgia Research Foundation		Role of HELLS chromatin remodeler in genome maintenance	H008978301	93.859	40,150	-
University of Georgia Research Foundation		Expanding the Glycomics toolbox: Chemo-enzymatic synthesis of well-defined N-glycan standards	NA	93.859	48,017	-
University of Georgia Research Foundation		Deciphering Genetic and Epigenetic Regulatory Logic of Germ Layer Differentiation with Manifold Learning	Pend 5/1	93.859	210,641	-
University of Georgia Research Foundation		Coupled Macroparasite-Microparasite Interactions: Ecological and Evolutionary Consequences of Coinfection	CON-80003260 (GR114492)	93.859	40,277	-
				93.859 Total	15,038,798	961,408

Child Health and Human Development Extramural Research

Pass-through from:

University of Georgia Research Foundation		Award - A prospective policy evaluation of the Georgia SHAPE Act prevent child obesity	431528FY1901	93.865	(12,365)	-
University of Georgia Research Foundation		Rural Environments, Social Networks, and Paternal Contributions to Infant Development	1R01HD094879-01	93.865	573,091	50,629
University of Georgia Research Foundation		Role of the DNA Helicase LSH in female meiosis (R56)	1R56HD093383-01A1	93.865	934	-
University of Georgia Research Foundation		Effects of Reinforcer and Extinction Factors on Response Strength of Behavior - Resubmission - 1	2R01HD069377-07A1	93.865	368,756	226,711
University of Georgia Research Foundation		Role of Beta3-Glucosyltransferase in a non-canonical quality control pathway	1R01HD096030-01	93.865	268,779	170,182
University of Georgia Research Foundation		In vivo role of RhoA in early pregnancy	1R03HD097384-01	93.865	(12,340)	-
University of Georgia Research Foundation		Developmental, Contextual, and Psychosocial Predictors of Weathering and Health among Rural African Americans in their Fourth Decade of Life	2R01HD030588-25	93.865	733,266	269,206
University of Georgia Research Foundation		O-GlcNAc dynamics and the OGT interactome in variants causal for X-linked intellectual disability - Resubmission - 1	1R21HD097652-01A1	93.865	271	-
University of Georgia Research Foundation		Derivation and characterization of induced trophoblast stem cells	1R21HD09969401	93.865	23,233	-
University of Georgia Research Foundation		Function of TRPML1 in uterine luminal fluid resorption	1R03HD100652-01	93.865	79,549	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation		Defining the OGT Interactive and its Role in X-Linked Intellectual Disability - Corrected Resubmission - Stephen Pre Doc Fellowship	1F30HD09882801A1	93.865	43,295	-
University of Georgia Research Foundation		The Role of Fathering in the Language Development Among Young, Low-Income African American and Latino Children	1R01HD10055701A1	93.865	549,791	214,265
University of Georgia Research Foundation		Validation of the Regulating Emotions in Parenting Scale (REPS) in a National Sample	1R21HD10414901	93.865	137,784	57,032
University of Georgia Research Foundation		Generation of multilineage adrenal gland organoids using human pluripotent stem cells	1R21HD10611801	93.865	203,539	-
University of Georgia Research Foundation		A culturally informed model linking physiological stress regulation and behavioral and academic adjustment in Latinx children	PEND 8/1/23	93.865	365,899	49,482
University of Georgia Research Foundation		Utilizing Causal X-Linked Intellectual Disability Variants to Gain Insight into the O-GlcNAc Transferase Enzyme - Resubmission Mayfield F31 fellowship	1F31HD10884301A1	93.865	17,689	-
University of Georgia Research Foundation		The Role of the O-GlcNAc Modification in X-linked Intellectual Disability	1R01HD11009901A1	93.865	77,477	-
University of Georgia Research Foundation		Effect Of Vibration On Muscle Properties, Physica L Activity And Balance In Children With Cerebral Palsy	1R01HD09012601A1	93.865	529,358	21,913
University of Georgia Research Foundation		Self-Regulation Development And The Transition To Middle School	2R01HD07531104A1	93.865	128,468	77,776
University of Georgia Research Foundation		Characterization Of Pofu12-Mediated O-Fucosylation In Folding Thrombospondin Type 1 Repeats And Development Control System For Understanding Diverging Profiles Of Academic And Physical Health Outcomes In African American Youth	1R01HD09015601A1	93.865	159,855	90,122
University of Georgia Research Foundation		Play and Learning Across a Year	SP0042891PROJ001	93.865	42,196	-
University of Georgia Research Foundation		NSC Function in a Motor Cortex TBI	F098855	93.865	7,709	-
University of Georgia Research Foundation		Enhancing of Children's Cognitive Function and Achievement through Carotenoid Consumption Resubmission	500629	93.865	50,343	-
University of Georgia Research Foundation		Alliance for Regenerative Rehabilitation Research & Training 2.0 (AR3T 2.0)	PEND 6/1/23	93.865	21,981	-
University of Georgia Research Foundation		Early Interventions For Orthopedic Combat Casualties	AWD0000258813510822	93.865	258	-
University of Georgia Research Foundation		Impact of Microbiota-Generated Metabolites on Campylobacter jejuni Colonization Using Gps Data From Smart Phones To Study The Link Between Social And Geographical Context, Sexual Risk, And Substance Use Among Young Msm	0048860 1268736	93.865	(34)	-
University of Georgia Research Foundation			GMO190806P0000001829	93.865	(659)	-
			CON-80001022 GR101488	93.865	118,244	-
			93.865 Total		4,476,727	1,227,318
Aging Research						
Pass-through from:						
University of Georgia Research Foundation		Sttr/Sbir: Social Assistive Robot Interface For People With Alzheimers And Other Dementias To Aid In Care Management	AME19ROBOTASSIST11	93.866	198,363	-
University of Georgia Research Foundation		(SBIR) Robot-Assisted Cognitive Training for Socially Isolated Older Adults with Mild Cognitive Impairment	NA	93.866	191,514	-
University of Georgia Research Foundation		Skin biomarkers for diagnosing and characterizing AD and ADRD	PEND 7/1/23	93.866	91,537	-
University of Georgia Research Foundation		Oxygen Guided Therapy for Optimal Rehabilitation for PAD	1R41AG07478801	93.866	23,185	-
University of Georgia Research Foundation		Regulation of microglia in Alzheimer's disease by Siglecs and Siglec Stress, Weathering, and Blood-Based Biomarkers of Alzheimer's Disease: A Longitudinal Study of Low Income, Aging African Americans	2004837233	93.866	6,264	-
University of Georgia Research Foundation		Novel Reengineered Microbiome-based Biologic Therapy to Treat Cognitive and Behavioral Symptoms of Alzheimer's Disease and Related Dementias	1RF1AG077386	93.866	677,957	52,240
University of Georgia Research Foundation		Integrating environment-by-epigenome interactions into a tractable model of epigenetic aging	1U01AG07496001A1	93.866	372,107	61,749
University of Georgia Research Foundation		Implications of Metabolic Dysfunction during Thiamine Insufficiency	1R56AG07833601	93.866	9,249	-
University of Georgia Research Foundation		APOE4 effects on glia-neuron interaction in the olfactory bulb	1R01AG07662501A1	93.866	111,994	-
University of Georgia Research Foundation		Cellular and circuit mechanisms underlying APOE-4 effects on olfaction. Using A Randomized Prevention Trial To Understand The Health Benefits Of Supportive Couple Relations Hips Among Rural African American Adults	7R01AG07421602	93.866	23,676	-
University of Georgia Research Foundation		Psychosocial Context And The Biological Clock: Ch Anges In Weathering During Middle-Age	7RF1AG069196-02	93.866	17,629	-
University of Georgia Research Foundation		The Impact Of Life History And Stress On Thymic Involution	9R01AG05926006	93.866	504,933	163,573
University of Georgia Research Foundation		The inflammatory mechanisms underlying of dysfunction in prognosis of TBI progression to dementia	R01AG055393	93.866	221,477	158,881
University of Georgia Research Foundation		Mapping Trajectories of Alzheimer's Progression via Personalized Brain Anchor-nodes	1P01AG05235901A1	93.866	21,683	-
University of Georgia Research Foundation		Predictors of Altered CNS Structure, Function, and Connectomics in the Elderly using a Health Disparities Framework	21073	93.866	92,502	-
University of Georgia Research Foundation			2022GC1399	93.866	41,416	-
			AWD000053601374451	93.866	13,256	-
			93.866 Total		2,618,742	436,443
Vision Research						
Pass-through from:						
University of Georgia Research Foundation		Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta)	7R01EY028569-02	93.867	292,252	25,884
			93.867 Total		292,252	25,884
Maternal, Infant and Early Childhood Home Visiting Grant						
Pass-through from:						
GA Department of Public Health		MIECHV FY19	40500-042-22182549	93.870	213,729	-
GA Department of Public Health		MIECHV (2021-22)	405000422223957	93.870	60,552	-
University of Georgia Research Foundation		Home Visiting Technical Assistance ARP	40500-042-22223958	93.870	64,872	-
University of Georgia Research Foundation		2023 Columbus MIECHV	40500-042-23234456	93.870	544,748	-
			93.870 Total		883,901	-
Block Grants for Prevention and Treatment of Substance Abuse						
Pass-through from:						
GA Dept of Behav Hlth & Dev Disabilities		2018-19 SYNAR CONTRACT	441009060000100575	93.959	93	-
			93.959 Total		93	-
International Research and Research Training						
Pass-through from:						
University of Georgia Research Foundation		DOT Selfie: A Mobile Health Intervention with Transfer of Social Bundle Incentives to Increase Treatment Adherence in Tuberculosis Patients in Uganda	1R21TW011365	93.989	24,739	12,119
University of Georgia Research Foundation		Training Program Plan to Improve Intervention Research for Prevention of Childhood Pneumonia in Guatemala (NIH D71)	NA	93.989	45,021	-
			93.989 Total		69,760	12,119
COVID-19: Department of Health And Human Services Other Financial Assistance						
Pass-through from:						
University of Georgia Research Foundation		COVID-19: Molecular epidemiology and transmission dynamics of CoVID-19 in Houston Texas	75D30121C10133	93.999	164,265	90,216
Department of Health And Human Services Other Financial Assistance						
Pass-through from:						
University of Alaska		Alaska INBRE Bioinformatics Workshops and Support	P0550535	93.999	1,693	-
University of Alaska		Alaska INBRE Bioinformatics Workshops and Support	UAFF0557996 PO# P0557996	93.999	23,619	-
University of Georgia Research Foundation		Applications of Artificial Intelligence/Machine Learning in Health Disparities Research and Workforce Diversity	GRT00019410008801	93.999	2,466	-
University of Georgia Research Foundation		Center for Influenza Disease and Emergence Research (CIDER)	75N93021C00018	93.999	2,005,522	1,248,853
University of Georgia Research Foundation		Center for Influenza Vaccine Research for High Risk Populations	75N93019C00052	93.999	11,452,563	7,612,609
University of Georgia Research Foundation		Computational design and characterization of mini-hemagglutinin molecules for Influenza A and B	0258A4644609	93.999	44,558	-
University of Georgia Research Foundation		Evaluation for the Georgia Cancer Control Program	40500-031-23234138	93.999	67,894	-
University of Georgia Research Foundation		Integrated Informatics Resources for Eukaryotic Microbial Pathogens and Invertebrate Vectors of Disease	75N93019C00077	93.999	1,183,953	-

UNIVERSITY OF GEORGIA
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation		NIAD Centers of Excellence for Influenza Research and Response	0258-A504-4609	93.999	451,262	-
University of Georgia Research Foundation		P20 UGA Wild Birds Natural History	1119780117813993	93.999	(101)	-
University of Georgia Research Foundation		Pre-clinical models of infectious diseases; Task C13-- Entitled "Production and Distribution of Filarial Research Reagents"	HHSN2722017000351	93.999	1,189,495	438,563
University of Georgia Research Foundation		Prevalence of and risk factors for community-associated carriage of antimicrobial resistant Enterobacteriaceae and antimicrobial resistance genes	75D30120C09496	93.999	78,128	-
University of Georgia Research Foundation		SBIR Phase II: Nitric oxide releasing ultra-slippery antibacterial surfaces for indwelling catheter applications	75D30120C09815	93.999	229,652	-
University of Georgia Research Foundation		SBIR: Creating antibodies to enable the study of Mycobacterium tuberculosis Infections in Guinea	75N93019C00048	93.999	25,702	-
University of Georgia Research Foundation		SERCAT FY21 Operations - CDC Associate User	75D30120P08396	93.999	30,342	-
University of Georgia Research Foundation		SERCAT Year 20 Leidos-NIH Membership	MCLWLO354	93.999	177,837	-
University of Georgia Research Foundation		Salmonella source attribution by machine learning and whole genome sequencing	75F40120C00187	93.999	140,392	-
University of Georgia Research Foundation		Supporting Coalition-Building to Phase Out 14c	22SC9	93.999	20,286	-
University of Georgia Research Foundation		Technical Assistance Center for Best Practices in Employment Supports FY2022	441901169765	93.999	(9,779)	-
University of Georgia Research Foundation		Understanding the risk of intercontinental introduction and establishment of potentially zoonotic IAV by wild birds	11279503A-8135673	93.999	15,390	-
				93.999 Total	17,295,139	9,390,241
DEPARTMENT OF HEALTH AND HUMAN SERVICES Total					100,589,537	18,580,772
CORPORATION FOR NATIONAL AND COMMUNITY SERVICE						
AmeriCorps State and National 94.006						
Pass-through from:						
GA Dept of Community Affairs		GA 4H AmeriCorps State Grant	NA	94.006	53,585	-
GA Dept of Community Affairs		GA 4-H AmeriCorps State Grant; Program Income is SGAF0001508302	NA	94.006	375,550	-
University of Georgia Research Foundation		2022 AmeriCorps State Formula Planning Grant Application	20AFHGA0010025	94.006	35,855	-
				94.006 Total	464,990	-
AmeriCorps Volunteers In Service to America 94.013						
Pass-through from:						
Corporation for Natl & Comm Sv		UGA VISTA Network Project - S&T Funds	12VSSGA004	94.013	29,075	-
				94.013 Total	29,075	-
AmeriCorps National Service and Civic Engagement Research Competition 94.026						
Pass-through from:						
University of Georgia Research Foundation		Examining the Determinants of Rural/Urban Volunteering	22REAGA001	94.026	51,174	1,190
				94.026 Total	51,174	1,190
CORPORATION FOR NATIONAL AND COMMUNITY SERVICE Total					545,239	1,190
EXECUTIVE OFFICE OF THE PRESIDENT						
High Intensity Drug Trafficking Areas Program						
Pass-through from:						
University of Georgia Research Foundation		Management of Internationalized Civil Wars	1806767	95.001	385	-
				95.001 Total	385	-
EXECUTIVE OFFICE OF THE PRESIDENT Total					385	-
DEPARTMENT OF HOMELAND SECURITY						
Homeland Security Grant Program						
Pass-through from:						
GA Emergency Management Agency		University of Georgia Police - 2021 K9 Grant	56	97.067	3,549	-
GA Emergency Management Agency		Funds to Maintain the UGA CERT Program	24	97.067	2,569	-
				97.067 Total	6,118	-
DEPARTMENT OF HOMELAND SECURITY Total					6,118	-
AGENCY FOR INTERNATIONAL DEVELOPMENT						
USAID Foreign Assistance for Programs Overseas						
Pass-through from:						
University of Georgia Research Foundation		A Circularity Assessment to address Plastic Waste in Manila Philippines	T3	98.001	15,298	-
University of Georgia Research Foundation		Aquaculture and rural communities: Farm diversification strategy through integrated agriculture-aquaculture systems and nutrition-sensitive value chains for better nutrition outcomes	193900.312455.08	98.001	59,379	-
University of Georgia Research Foundation		Improving water utilization efficiency in poultry	2000012480	98.001	71,920	-
University of Georgia Research Foundation		Feed the future concept note	F0004868402088	98.001	216,047	120,337
University of Georgia Research Foundation		Expert Input on Experience in Peanut Varietal Development and Dissemination in Africa Peanut Innovation Lab, UGA	07211218019	98.001	26,905	-
University of Georgia Research Foundation		Feed The Future Innovation Lab For Peanut Research (Prl)	7200AA18CA000	98.001	506,167	-
University of Georgia Research Foundation		USAID/OFDA: Humanitarian Information Management Support Through Geographic Information Systems (GIS), Data Analytics and Visualizations	720FDA19CA00056	98.001	143,277	-
University of Georgia Research Foundation		Support humanitarian information management through Geographic Information Systems (GIS), data analytics and visualizations.	720BHA22CA00053	98.001	395,010	-
University of Georgia Research Foundation		Concept note - HELIX at University of Georgia	72068923CA00002	98.001	361,393	139,799
University of Georgia Research Foundation		Feed The Future Innovation Lab For Peanut Research (Prl)	7200AA18CA000	98.001	2,570,554	1,486,412
University of Georgia Research Foundation		Renewable Energy-Powered Milk Cooling For Smallholder Dairy Farmers Of Sub-Saharan Africa	AID0AAA1300066	98.001	(6)	-
				98.001 Total	4,365,944	1,746,548
Agency for International Development Other Financial Assistance						
Pass-through from:						
University of Georgia Research Foundation		Her Time: A Time Use Study of Women Participating in Livelihoods Programs in Ethiopia	0000000470	98.999	(2)	-
University of Georgia Research Foundation		Improving the Bangladesh Peanut Value Chain	J087203	98.999	16,066	-
				98.999 Total	16,064	-
AGENCY FOR INTERNATIONAL DEVELOPMENT Total					4,382,008	1,746,548
RESEARCH AND DEVELOPMENT CLUSTER Total					252,101,476	39,692,826
TOTAL SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS					\$ 438,636,799	\$ 39,692,826

UNIVERSITY OF GEORGIA
NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Note 1—Basis of presentation

The accompanying Schedule of Expenditures of Federal Awards (the “Schedule”) includes the federal award activity of the University of Georgia (the “University”) under programs of the federal government for the year ended June 30, 2023. The information in the Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (“Uniform Guidance”). Because the Schedule presents only a selected portion of the operations of the University, it is not intended to and does not present either the financial position, changes in net assets, or cash flows of the University.

Note 2—Summary of significant accounting policies

Expenditures reported on the Schedule are prepared on the cash basis of accounting. Such expenditures are recognized following, as applicable, either the cost principles contained in OMB Circular A-21, *Cost Principles for Education Institutions*, or the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Negative amounts shown on the Schedule represent adjustments or credits made, in the normal course of business, to amounts reported as expenditures in prior years. Pass-through entity identifying numbers are presented where available.

Note 3—Indirect cost rate

The University has elected not to use the 10% de minimis indirect cost rate allowed under Uniform Guidance.

Note 4—Federal student loan programs

The federal student loan program listed subsequently is administered directly by the University, and balances and transactions relating to this program are included in the University’s basic financial statements. Loans outstanding at the beginning of the year and loans made during the year are included in the federal expenditures presented in the Schedule. The balance of loans outstanding at June 30, 2023 consists of:

<u>Assistance Listing Number</u>	<u>Program Name</u>	<u>Outstanding Balance at June 30, 2023</u>
84.038	Federal Perkins Loan	\$2,692,386

Note 5—Noncash awards

Other than the Federal Perkins Loans discussed in Note 4 above, the University did not receive any material noncash federal awards during the year ended June 30, 2023.

Note 6—Contingencies

These programs are subject to financial and compliance audits by grantor agencies. The amount, if any, of expenditures that may be disallowed by the grantor agencies cannot be determined at this time, although the University expects such amounts, if any, to be immaterial.

Note 7—State funds

The State of Georgia (the “State”) receives awards directly from the federal government and supplements those funds with its own funds. The State then awards a combination of federal and state funds to the University. If the University is unable to determine the federal portion, the entire amount is reported on the Schedule.

UNIVERSITY OF GEORGIA**NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2023

Note 8—Higher Education Emergency Relief Fund

The Coronavirus Aid, Relief, and Economic Security (CARES) Act created a Higher Education Emergency Relief Fund (“HEERF”) to provide financial relief to students and institutions who were impacted by the COVID-19 pandemic. The Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) and the America Rescue Plan (ARP) provided additional rounds of HEERF (II and III). The HEERF funds contained two components, an institutional award and a student aid award.

The following cumulative amounts have been awarded as HEERF as of June 30, 2023:

	<u>Student Portion</u>	<u>Institutional Portion</u>	<u>Total</u>
HEERF I	\$ 11,852,065	\$ 11,852,064	\$ 23,704,129
HEERF II	11,852,065	23,807,532	35,659,597
HEERF III	31,775,893	31,724,644	63,500,537
	<u>\$ 55,480,023</u>	<u>\$ 67,384,240</u>	<u>\$ 122,864,263</u>

The University expended the following funds for the year ended June 30, 2023:

	<u>Student Portion</u>	<u>Institutional Portion</u>	<u>Total</u>
HEERF I	\$ -	\$ -	\$ -
HEERF II	-	-	-
HEERF III	6,930,458	168,588	7,099,046
	<u>\$ 6,930,458</u>	<u>\$ 168,588</u>	<u>\$ 7,099,046</u>

UNIVERSITY OF GEORGIA
SCHEDULE OF FINDINGS AND QUESTIONED COSTS

YEAR ENDED JUNE 30, 2023

Section I. Summary of Auditor’s Results

Financial Statements – as Reported by the State of Georgia Department of Audits and Accounts
Dated December 13, 2023

Type of auditor’s report issued: Unmodified

Internal control over financial reporting:

- Material weakness(es) identified? yes no
- Significant deficiency(ies) identified? yes none reported

Noncompliance material to financial statements noted? yes no

Federal Awards

Internal control over major federal programs:

- Material weakness(es) identified? yes no
- Significant deficiency(ies) identified? yes none reported

Type of auditor’s report issued on compliance for major programs: Unmodified

Any audit findings disclosed that are required to be reported in accordance with 2CFR Section 200.516(a)? yes no

Identification of Major Programs

The programs tested as major programs of The University of Georgia included:

<u>ALN #</u>	<u>Name of Federal Program</u>
Listed by ALN number in Schedule	Research and Development Cluster
84.007, 84.033, 84.038, 84.063, 84.268, 84.408	Student Financial Assistance Cluster

The dollar threshold for Type A programs for The University of Georgia was \$3,000,000.
The University of Georgia qualified as a low-risk auditee.

UNIVERSITY OF GEORGIA
SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONTINUED)

YEAR ENDED JUNE 30, 2023

Section II. Findings in Relation to the Audit of the Financial Statements

None reported for the year ended June 30, 2023.

Section III. Federal Award Findings and Questioned Costs

None reported for the year ended June 30, 2023.

Section IV. Prior Year Findings

There were no prior year findings reported.