

**UNIVERSITY OF GEORGIA  
RESEARCH FOUNDATION, INC.**

COMPLIANCE REPORTS

*Year Ended June 30, 2024*

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.**

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

To the Board of Directors  
University of Georgia Research Foundation, Inc.  
Athens, Georgia

### **Report on Compliance for the Major Federal Program**

#### **Opinion on the Major Federal Program**

We have audited the University of Georgia Research Foundation, Inc.'s (the "Foundation") 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 the Foundation's major federal program for the year ended June 30, 2024. The Foundation's major federal program is identified in the *Summary of Auditor's Results* section of the accompanying schedule of findings and questioned costs.

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

#### **Basis for Opinion on the 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 Foundation 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 the major federal program. Our audit does not provide a legal determination of the Foundation'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 Foundation'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 Foundation'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 Foundation's compliance with the requirements of the 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 Foundation'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 Foundation'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 Foundation'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.

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

We have audited the financial statements of the Foundation as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the Foundation's basic financial statements. We issued our report thereon dated September 17, 2024, which contained an unmodified opinion on those financial statements. Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the basic financial statements. The accompanying schedule of expenditures of federal awards is presented for the purpose of additional analysis as required by the Uniform Guidance and is not a required part of the basic financial statements. Such information is the responsibility of the Foundation's management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in our audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole, in conformity with the basis of accounting described in Note 2.

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.

*Cherry Bekaert LLP*

Augusta, Georgia

February 3, 2025, except for paragraph entitled Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance as to which the date is September 17, 2024

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
<b>DEPARTMENT OF EDUCATION</b>						
<b>COVID-19: Education Stabilization Fund</b>						
<b>Pass-Through from:</b>						
GA Office of Planning & Budget		Educational Support of Rock Eagle 4-H Center Following Impacts of COVID-19	NA	84.425C	\$ 1,643,126	\$ 1,643,126
				<b>84.425C Total</b>	<b>1,643,126</b>	<b>1,643,126</b>
					<b>DEPARTMENT OF EDUCATION Total</b>	<b>1,643,126</b>
<b>RESEARCH AND DEVELOPMENT CLUSTER</b>						
<b>DEPARTMENT OF AGRICULTURE</b>						
<b>Agricultural Research Basic and Applied Research</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Kansas State University Research Corporation		Developing a Japanese Encephalitis Virus (JEV) Spatial Interaction Model Nectar of the Gods: Impact of flower nectar on mosquito longevity and virus transmission	A240079S001 28366	10.001 10.001	151,369 2,107	140,255 2,065
				<b>10.001 Total</b>	<b>879,621</b>	<b>860,288</b>
<b>Plant and Animal Disease, Pest Control, and Animal Care</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Oklahoma State University		Increasing capacity to handle surge samples through online submissions and elimination of the manual sample data entry step in the laboratory	5556302UGA	10.025	52,330	51,296
Colorado State University		National Animal Health Laboratory Network Support Funding	G-50346-31	10.025	457,272	453,782
Tennessee State University		Protocol Development for the Isolation, Detection, and Identification of Causal Agent of Vascular Streak Dieback (VSD) in Redbud	P0173196	10.025	9,238	8,976
University of Florida		Multi-state SARS-CoV-2 Surveillance in Bats in the Southeastern and Northeastern United States at the Human-Bat and Animal-Bat Interface	SUB00003880	10.025	96,989	95,072
GA Department of Agriculture		2020 Oak Commodity Farm Bill Survey	NA	10.025	16,558	16,548
				<b>10.025 Total</b>	<b>1,369,310</b>	<b>1,348,553</b>
<b>Wildlife Services</b>						
<b>Direct Awards</b>						
				10.028	290,694	284,949
				<b>10.028 Total</b>	<b>290,694</b>	<b>284,949</b>
<b>Conservation Reserve Program</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Pheasants Forever, Inc.		Spatial Prioritization And Monitoring Of Northern Bobwhites And Associated Birds In The Context Of Working Lands For Wildlife	C001-2021-04	10.069	471,038	461,740
				10.069	293,977	288,167
				<b>10.069 Total</b>	<b>765,015</b>	<b>749,907</b>
<b>Outreach Education and Technical Assistance</b>						
<b>Direct Awards</b>						
				10.147	3,300	3,235
				<b>10.147 Total</b>	<b>3,300</b>	<b>3,235</b>
<b>Federal-State Marketing Improvement Program</b>						
<b>Direct Awards</b>						
				10.156	52,480	50,361
				<b>10.156 Total</b>	<b>52,480</b>	<b>50,361</b>
<b>Specialty Crop Block Grant Program - Farm Bill</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Center for Produce Safety		Understanding and predicting food safety risks posed by wild birds	2021CPS09	10.170	(2,217)	(2,190)
Center for Produce Safety		Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens	2021CPS05	10.170	(1,155)	(1,155)
Center for Produce Safety		Overcome critical food safety challenges of blueberry harvesting	2021CPS03	10.170	(1,603)	(1,392)
Center for Produce Safety		Optimizing Methods for the Detection and Quantification of Infectious Human Norovirus from Fresh Berries using Human Intestinal Enteroids	2023CPS03	10.170	102,346	101,191
Virginia Polytechnic Institute and State University		A Metagenomic Approach Food Safety Risk Mitigation in Pears	420149-19105	10.170	102,033	101,235
Georgia Citrus Association		Enhancing the sustainability of Georgia citrus industry with PrePost-harvest research	RGACA0001278501	10.170	16,279	16,279
National Pecan Shellers Association		Assessing the Shelf Stability of Raw Pecans by Chemical, Textural, and Sensory Means	RNPSA0001285001	10.170	64,071	64,071
Seven Rivers Resource Conservation and Development Council		Enhance Pomegranate Competitiveness Via Adding Value and Improving Food Safety	RSRR00001136001	10.170	(1,394)	(1,394)
Clemson University		Optimization of Nutritional Programs for Stone Fruit in the Southeastern U.S	24152232015446	10.170	84,079	82,616
GA Department of Agriculture		Statewide survey and diagnosis of citrus canker in Georgia groves	NA	10.170	28,944	28,944
GA Department of Agriculture		Exploring novel freeze protection strategies for blueberry and peach production in Georgia	NA	10.170	669	669
GA Department of Agriculture		UV-c radiation to control dollar spot disease in turfgrass	NA	10.170	19,179	19,179
GA Department of Agriculture		A sustainable weed management system for organic vegetable farmers in Georgia	NA	10.170	6,512	6,512
GA Department of Agriculture		Biology and Management of Redheaded flea beetle	NA	10.170	6,776	6,776
GA Department of Agriculture		Developing Aronia berry as a new specialty crop for edible fruit and ornamental	NA	10.170	22,988	22,988
GA Department of Agriculture		Quality and Safety of Cabbage that is Subjected to Abusive Conditions	NA	10.170	9,470	9,470
GA Department of Agriculture		Plant vaccine-induced resistance against insect-transmitted viruses on tomato and squash	NA	10.170	68,282	68,282
GA Department of Agriculture		Improve the hygiene conditions of migrant worker living environments	NA	10.170	3,892	3,892
GA Department of Agriculture		Improve the hygiene conditions of migrant worker living environments	NA	10.170	20,160	20,160
GA Department of Agriculture		Determining the threat of Xylella Leaf Scorch in Georgia Pecans	NA	10.170	34,706	34,706
GA Department of Agriculture		Saving the Rose: Using Genetics to Battle Rose Rosette Virus	NA	10.170	276	276
GA Department of Agriculture		Saving the Rose: Using Genetics to Battle Rose Rosette Virus	NA	10.170	59,664	59,664
GA Department of Agriculture		Anaerobic soil disinfestation and soil amendments for blueberry disease control	NA	10.170	39,644	39,644
GA Department of Agriculture		Sustainable grafting technology to enhance competitiveness of watermelon in Georgia	NA	10.170	35,265	35,265
GA Department of Agriculture		Applications of Nanobubble technology to enhance the sustainability of turfgrass systems	NA	10.170	46,710	46,710
GA Department of Agriculture		Applications of Nanobubble technology to enhance the sustainability of turfgrass systems	NA	10.170	2,166	2,166
GA Department of Agriculture		Applications of Nanobubble technology to enhance the sustainability of turfgrass systems	NA	10.170	5,699	5,699
GA Department of Agriculture		Reducing fresh peach contamination caused by the overhead spray washers/waxers	NA	10.170	52,043	52,043
GA Department of Agriculture		The future of peachtree borer management after national chlorpyrifos ban	NA	10.170	29,812	29,812
GA Department of Agriculture		Biomarker-based evaluation of scab resistance in pecans	NA	10.170	29,091	29,091
GA Department of Agriculture		Biomarker-based evaluation of scab resistance in pecans	NA	10.170	2,748	2,748
GA Department of Agriculture		Understanding the environmental conditions for Georgia boxwood blight infection	NA	10.170	35,043	35,043
GA Department of Agriculture		Plant sap analysis to optimize fertilizer application for sustainable vegetable production	NA	10.170	18,815	18,815
GA Department of Agriculture		Sustainable management of Parthenocarp spp. to enhance competitiveness of onion	NA	10.170	45,255	45,255
GA Department of Agriculture		A sustainable protected culture system for water spinach in Georgia	NA	10.170	22,578	22,578
GA Department of Agriculture		A sustainable protected culture system for water spinach in Georgia	NA	10.170	(1,327)	(1,327)
GA Department of Agriculture		High density peach production in two-dimensional training systems in Georgia	NA	10.170	24,797	24,797
GA Department of Agriculture		Detection and characterization of Candidatus Liberibacter asiaticus in commercial citrus	NA	10.170	22,788	22,788
GA Department of Agriculture		Whitefly-transmitted viruses overcome resistance against TYLCV in commercial tomato	NA	10.170	1,680	1,680
GA Department of Agriculture		The hygiene status of conventional vs. modified blueberry machine harvesters	NA	10.170	261	261
GA Department of Agriculture		Pine Bark Chemical Constituents for Nematode Control in Specialty Crops (full application)	NA	10.170	1,681	1,681
GA Department of Agriculture		AI-Based Tools for Disease Detection in Vidalia Onion (Corrected)	NA	10.170	19,781	19,781
Kansas State University		A Validation Study For The Tree Fruit Industry: Effective Strategies To Sanitize Harvesting Bins And Picking Bags	A22-0290-S001	10.170	49,895	49,168
University of Florida		Efficacy of Isocycloseram against Pepper Weevils and Thrips on Greenhouse-Grown Peppers (2023) IR-4	SUB00003827	10.170	8,440	8,344
				<b>10.170 Total</b>	<b>1,362,333</b>	<b>1,354,419</b>
<b>Grants for Agricultural Research, Special Research Grants</b>						
<b>Pass-Through from:</b>						
University of Florida		2017 Ir-4 Performance Trials As Incor By Ref Fs 1004.22.768.28	PO1800575083	10.200	249	249
				<b>10.200 Total</b>	<b>249</b>	<b>249</b>
<b>Higher Education – Graduate Fellowships Grant Program</b>						
<b>Direct Awards</b>						
				10.210	5,888	5,888
				<b>10.210 Total</b>	<b>5,888</b>	<b>5,888</b>
<b>Small Business Innovation Research</b>						
<b>Pass-Through from:</b>						
Seacoast Science, Inc.		Efficacy Of Agrospheres Technology For Disease Management	22-1001UGA	10.212	6,621	6,195
Candidus, Inc.		Adaptive Supplemental Lighting Control System	RPVARRR044486CV	10.212	(174)	(163)
Oyster Seed Holdings, Inc.		A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery	ROSHI000145090A	10.212	46,172	42,871
				<b>10.212 Total</b>	<b>52,619</b>	<b>48,903</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
<b>Sustainable Agriculture Research and Education</b>							
<b>Direct Awards</b>					10.215	8,276,725	8,104,966
<b>Pass-Through from:</b>							
North Carolina State University		Effectively Using Permanent And Temporary Electric Fence Technology; Advisor Training To Support Producers Implementing Adaptive Grazing Management	2019150303	10.215	(52)	(51)	
Clemson University		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	32,550	31,907	
University of Florida		Enhancing Hedgerow Systems In Fruit Tree Production To Improve Beneficial Insect Diversity And Abundance	SUB00002347	10.215	13,061	12,777	
University of Guam		Sustainable Agriculture Research And Education (Sare) Program - Using Rootstocks To Increase Blueberry Farming Sustainability In The South East	SUB00003746	10.215	8,981	8,804	
					<b>10.215 Total</b>	<b>8,331,265</b>	<b>8,158,403</b>
<b>1890 Institution Capacity Building Grants</b>							
<b>Direct Awards</b>					10.216	239,627	224,219
<b>Pass-Through from:</b>							
GA Institute of Technology		Collaborative Research: Nri: Perception-Aware Soft Robot Manipulation And Bipedal Locomotion For Fresh Market Caneberry Harvesting	AWD-005432-G1	10.216	1,474	1,379	
Prairie View A&M University		Developing High-Throughput Phenotyping Capacity At Fort Valley State University For Genetic Enhancement Of Sugarcane Aphid Resistance In Sorghum	M2303184/S230510	10.216	27,190	25,441	
					<b>10.216 Total</b>	<b>268,291</b>	<b>251,039</b>
<b>Higher Education - Institution Challenge Grants Program</b>							
<b>Direct Awards</b>					10.217	160,151	156,047
					<b>10.217 Total</b>	<b>160,151</b>	<b>156,047</b>
<b>Biotechnology Risk Assessment Research</b>							
<b>Pass-Through from:</b>							
Purdue University		If You Build It, Will It Spread? Quantifying Gene Flow In Managed And Unmanaged Honey Bee Populations Across The United States	F1000224802020	10.219	31,834	29,787	
					<b>10.219 Total</b>	<b>31,834</b>	<b>29,787</b>
<b>Secondary Education, Two-Year Postsecondary Education, and Agriculture in the K-12 Classroom</b>							
<b>Direct Awards</b>					10.226	27,329	26,403
					<b>10.226 Total</b>	<b>27,329</b>	<b>26,403</b>
<b>Agricultural and Rural Economic Research, Cooperative Agreements and Collaborations</b>							
<b>Direct Awards</b>					10.250	8,436	8,436
					<b>10.250 Total</b>	<b>8,436</b>	<b>8,436</b>
<b>Integrated Programs</b>							
<b>Direct Awards</b>					10.303	619,529	603,846
<b>Pass-Through from:</b>							
University of Florida		The Use Of Compact Bed Design And Prescriptive Approaches To Managing Nematodes And Weeds In Plasticulture Vegetable Production	SUB00002762	10.303	30,238	28,294	
					<b>10.303 Total</b>	<b>649,767</b>	<b>632,140</b>
<b>Homeland Security Agricultural</b>							
<b>Direct Awards</b>					10.304	300,573	294,633
<b>Pass-Through from:</b>							
University of Florida		Southern Plant Diagnostic Network 2021-22	SUB00002894	10.304	(441)	(432)	
University of Florida		Southern Plant Diagnostic Network 2022-23	SUB00003508	10.304	29,497	28,914	
					<b>10.304 Total</b>	<b>329,629</b>	<b>323,115</b>
<b>Organic Agriculture Research and Extension Initiative</b>							
<b>Direct Awards</b>					10.307	197,448	185,907
<b>Pass-Through from:</b>							
Clemson University		Development And Implementation Of Biological Control Tactics For Key Vegetable Insect Pests In The Southeastern US	2051-207-2012799	10.307	10,047	9,048	
University of Florida		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	61,449	57,781	
Prairie View A&M University		Using Organic Mushroom Stems As Sustainable Feed Resource For Organic Poultry Production	M2400127	10.307	20,397	19,085	
Washington State University		A Systems-Based Approach To Enhance Quality, Safety, And Shelf Life Of Organic Tree Fruit In The Pacific Northwest	140282SPC003316	10.307	22,287	20,854	
Kansas State University		Novel Sanitation Approaches To Control Listeria Biofilms In The Organic Produce Industry	A23-0075-5002	10.307	34,090	31,898	
University of Maine		On-Farm integration of Organic Management of Spotted-Wing Drosophila in Fruit Crops	UMS1383	10.307	299	280	
					<b>10.307 Total</b>	<b>346,017</b>	<b>324,853</b>
<b>Specialty Crop Research Initiative</b>							
<b>Direct Awards</b>					10.309	3,476,771	3,401,413
<b>Pass-Through from:</b>							
Clemson University		A Multi-State Effort To Contain And Manage The Invasive Guava Root Knot Nematode (Grkn) In Vegetable Crops	21702072023550	10.309	104,264	97,560	
Clemson University		Solutions To The Amelioria Root Rot Threat Affecting The U.S. Stone Fruit Industry	22342072014173	10.309	151,318	141,588	
Michigan State University		Cuccap2: Harnessing Genomic Resources For Disease Resistance And Management In Cucurbit Crops Bringing The Tools To The Field	RC111377F	10.309	24,895	23,294	
Michigan State University		Blue-Dynamo: An Interactive Platform To Deliver Blueberry Disease And Horticultural Management Strategies For Fruit Rots	RC215888UGRF	10.309	7,188	6,726	
New Mexico State University		Trees For The Future: Coordinated Use Of Genetic Tools To Develop Geographic And Climate Adapted Pecans	O02416	10.309	137,009	128,199	
University of Minnesota		Completing The Grapevine Powdery Mildew Resistance Pipeline: From Genes-On-The-Shelf To Sticks-In-The-Ground	A010138710	10.309	1,869	1,749	
North Carolina State University		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	412,653	386,119	
Ohio State University		Developing And Deploying Novel Tools To Support Varroa Mite Ipm In Specialty Crop Pollinating Honey Bee Colonies (Resubmission)	SPC-1000012803   GR134206	10.309	2,027	1,926	
Rutgers, The State University of New Jersey		Mobile Remote Sensing-Based Precision Turfgrass Management and High-Throughput Phenotyping.	2186	10.309	265,744	248,657	
Tennessee State University		Flatheaded Borer Management in Specialty Tree Crops	P0142880	10.309	151,190	141,468	
Texas A&M University		Developing Sustainable Rose Landscapes via Rose Rosette Disease Education, Socioeconomic Assessments, and Breeding RRD Resistant Roses with Stable Black Spot Resistance	M2300283	10.309	4,132	3,866	
Texas A&M AgrLife Extension Service		Ensuring Future Economic Viability Of Us Short-Day Onion Production Through Mechanical Harvesting	M2305098	10.309	48,106	45,081	
University of Florida		Scientific Challenges and Cost-Effective Management of Risks Associated with Implementation of Produce Safety Regulations	SUB00002390	10.309	141,609	132,503	
University of Florida		Tomspot - An Integrated Toolbox For Managing Tomato Bacterial Diseases In North America	SUB00003529	10.309	96,808	90,494	
University of Wisconsin - Madison		Creating A New Paradigm For Potato Breeding Based On True Seed	0000003391	10.309	62,640	58,613	
Washington State University		Stop The Rot: Combating Onion Bacterial Diseases With Pathogenomics Tools And Enhanced Management Strategies	PO133321 SPC001447	10.309	70,383	65,857	
Washington State University		FRAME: Fungicide Resistance Assessment, Mitigation and Extension Network for Wine, Table, and Raisin Grapes	133336-G003924/SPC001538	10.309	(2)	(2)	
					<b>10.309 Total</b>	<b>5,158,604</b>	<b>4,975,111</b>
<b>COVID-19: Agriculture and Food Research Initiative (AFRI)</b>							
<b>Pass-Through from:</b>							
Kansas State University		COVID-19: Translating SARS-CoV2 Research into Practical Solutions for the Meat and Poultry Processing Industry	A210231S001	10.310	23,637	22,117	
North Carolina State University		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	43,294	40,470	
<b>Agriculture and Food Research Initiative (AFRI)</b>							
<b>Direct Awards</b>					10.310	8,315,133	7,910,557
<b>Pass-Through from:</b>							
University of Wisconsin - Madison		Biological Nitrogen Fixation In The Mulchage Of Maize Aerial Roots	0000001225	10.310	180,816	169,189	
University of Wisconsin - Madison		Fostering Resilience And Ecosystem Services In Landscapes By Integrating Diverse Perennial Circular Systems (Resilience Cap)	0000001775	10.310	1,650	1,650	
University of Wisconsin - Madison		Targeting Environmental And Nutritional Factors In Early Life To Achieve Optimal Mammary Growth And Future Productivity	0000002901	10.310	91,330	85,458	
Michigan State University		Partnership For Pollinator Friendly Lawns In The Southeastern United States	01110034099302	10.310	44,550	41,685	
Purdue University		Promoting Economic Resilience And Sustainability Of The Eastern Us Forests (Pseus)	17001009039	10.310	313,620	292,978	
West Virginia University Research Corporation		Mid-Atlantic Sustainable Biomass For Value-Added Products Consortium (Masbio)	20-182-UGA	10.310	100,297	96,392	
HudsonAlpha Institute for Biotechnology		Pan-Magic: Genomic Platform For Disease Resistance, Drought Tolerance, And Yield Enhancement In Peanut	2000010201	10.310	16,930	15,842	
North Carolina State University		Cover Crops: The Cornerstone Of Water Management In The Face Of Increasing Demand And A Changing Climate	2018053002	10.310	14,810	13,890	
North Carolina State University		Enhancing The Sustainability Of Us Cropping Systems Through Cover Crops And An Innovative Information And Technology Network	2019-1507-04	10.310	188,426	180,049	

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
North Carolina State University		The Impacts Of Wic On Food Purchases, Diet Quality, And Market Prices	2022141401	10.310	88,510	82,819
Utah State University		Effect Of Thermodynamic Parameters And Intrinsic Properties On Crystallization Kinetics And Physical Properties Of Fats	205072859	10.310	69,645	65,167
Auburn University		Sustaining Farm Operations In Extreme Negative Financial Positions	22AGECON205246UGRF	10.310	72,474	67,814
Auburn University		Reimagining Controlled Environment Agriculture In A Low Carbon World	23BIOSYS205280UGRF	10.310	49,466	46,613
Clemson University		Promoting Climate Smart And Resilient Forestry In The Southeastern United States	2527-207-2016034	10.310	9,946	9,500
University of Kentucky Research Foundation		Sustainable Nutrient Cycling On Diversified Farms Serving Community Food Systems	304811097714066	10.310	(3,474)	(3,248)
University of Connecticut		Systems-Based Integrated Program For Enhancing The Sustainability Of Antibiotic-Restricted Poultry Production	409814	10.310	74,760	71,406
University of Wisconsin - Madison		Integrating Enviromics, Genomics, And Machine Learning For Precision Breeding Of Resilient Beef Cattle	415	10.310	5,161	4,830
Michigan State University		Economic Analysis Of Property Rights Encumbered By Forest Conservation Easements	42689-19105	10.310	47,112	44,037
William & Mary		Agriculture Viromes In Farming Systems: Effects On Microbiome Assembly, Function And Crop Production	745142	10.310	18,123	17,101
North Carolina State University		Mid-Atlantic Sustainable Biomass For Value-added Products Consortium (MASBio)	RNC5U000175300A	10.310	2,094	2,000
Purdue University		Environmental And Genetic Strategies For Improving Bone Health And Walking Ability Of Commercial Turkeys	F0011703602026	10.310	16,195	15,154
Chapman University		Award-Wood Water Capacity	500614sub01	10.310	571	534
Virginia Polytechnic Institute and State University		Using a microbiome approach to reducing the resistome in poultry litter amended soils	4235159105	10.310	14,398	13,459
University of California		Artificial Intelligence To Increase Sustainability Of Water, Nutrient, Salinity, And Pest Management In The Western US	S001299	10.310	50,436	47,193
Clemson University		Developing Functionalized Cellulose Nanocrystals For Encapsulation Of Seaweed Bioactive Protein				
		Partnership: Impacts Of Pre-Fire Fertilization Treatments On The Mortallt And Post-Fire Productivity Of Northwestern And Southeastern Pinus Timber Species	SC2265-207-2014379	10.310	14,175	13,263
			SL7016-804801	10.310	67,868	63,697
Ohio State University		Pest Management Using Novel Bacterial Toxins With Pecan As A Model Crop System	SPC-100012362 - GR133209	10.310	25,664	24,014
University of Florida		The Origin And Progression Of The Uterine Microbiome In Cattle	SUB00002943	10.310	9,949	9,300
University of Florida		Agricultural Water Security Through Sustainable Use Of The Florida Aquifer: An Integrated Assessment Of Economic And Environmental Impacts	UFDSP00011796	10.310	13,461	12,995
University of Florida		Southeast Partnership For Advanced Renewables From Carinata (Sparc)	UFDS00011673	10.310	34,292	32,046
University of Maine		Developing Functionalized Cellulose Nanocrystals For Encapsulation Of Seaweed Bioactive Protein	UMS1290	10.310	17,672	16,723
				<b>10.310 Total</b>	<b>10,032,981</b>	<b>9,526,694</b>
<b>Beginning Farmer and Rancher Development Program</b>						
<b>Direct Awards</b>				10.311	58,233	56,968
				<b>10.311 Total</b>	<b>58,233</b>	<b>56,968</b>
<b>National Institute of Food and Agriculture</b>						
<b>Direct Awards</b>				10.318	17,866	17,588
				<b>10.318 Total</b>	<b>17,866</b>	<b>17,588</b>
<b>Capacity Building for Non-Land Grant Colleges of Agriculture (NLGCA)</b>						
<b>Pass-Through from:</b>						
Abraham Baldwin Agr College		Southwest Georgia Veterinary Medicine Candidate And Growth Capacity Building Program	ABACUGA20211	10.326	14,690	14,316
				<b>10.326 Total</b>	<b>14,690</b>	<b>14,316</b>
<b>National Food Safety Training, Education, Extension, Outreach, and Technical Assistance Competitive Grants Program</b>						
<b>Direct Awards</b>				10.328	159,372	152,817
<b>Pass-Through from:</b>						
University of Florida		Southern Regional Center For Food Safety Training And Outreach, And Lead Regional Coordination Center	SUB00003013	10.328	11,922	11,156
Auburn University		Developing an Engaging Produce Safety Add-On Training For Soilless Growing Operations	23ACES379874UGRF	10.328	10,846	10,261
				<b>10.328 Total</b>	<b>182,140</b>	<b>174,234</b>
<b>Crop Protection and Pest Management Competitive Grants Program</b>						
<b>Direct Awards</b>				10.329	272,835	269,872
<b>Pass-Through from:</b>						
Rutgers, The State University of New Jersey		Leveraging Pest Behavior For Implementation Of Biological Control For Plum Curculio	0763	10.329	(126)	(119)
Northern Arizona University		Ipm For Oystershell Scale, An Invasive Pest Of Aspen Forests And Urban Trees	100548002	10.329	3,785	3,595
North Carolina State University		Investigating Insecticide Concentrations In Peach Extrafloral Nectaries	2018-3200-36	10.329	8,889	8,318
North Carolina State University		Increasing Ipm Coordination, Efficiency, And Collaboration In The South	2018320007	10.329	(174)	(166)
North Carolina State University		Southern Ipm Center: A Regional Approach To Networking, Collaboration And Services	2022275901	10.329	95,563	90,408
Michigan State University		Developing Alternative Management Strategies For Borer Pests In Stone Fruits Following The Loss Of Chlorpyrifos	RC114200UGA	10.329	27,409	25,647
University of Florida		Recombinase Polymerase Amplification Toolbox For Field Detection Of Diverse Virus Genera And Species Affecting Cucurbits				
			SUB00003417	10.329	548	513
				<b>10.329 Total</b>	<b>408,729</b>	<b>398,068</b>
<b>Alfalfa and Forage Research Program</b>						
<b>Direct Awards</b>				10.330	349,830	337,199
<b>Pass-Through from:</b>						
University of Tennessee		Restoring Grasslands with the Addition of Alfalfa in an Effort to Sustainably Increase Alfalfa Production in the Southeast	95000085481	10.330	12,096	11,318
				<b>10.330 Total</b>	<b>361,926</b>	<b>348,517</b>
<b>Veterinary Services Grant Program</b>						
<b>Direct Awards</b>				10.336	71,568	66,900
				<b>10.336 Total</b>	<b>71,568</b>	<b>66,900</b>
<b>Rural Community Development Initiative</b>						
<b>Direct Awards</b>				10.446	182,056	172,386
				<b>10.446 Total</b>	<b>182,056</b>	<b>172,386</b>
<b>Cooperative Extension Service</b>						
<b>Direct Awards</b>				10.500	126,301	126,363
<b>Pass-Through from:</b>						
GA Department of Agriculture		Farm Ranch and Stress Assistance Network-State Departments of Agriculture Grant: Georgia	NA	10.500	38,279	36,562
Auburn University		Military REACH: Mobilizing Research to Support Military Family Readiness	22-HDFS-205235-UGRF	10.500	62,271	58,761
Extension Foundation		National Center for Home Food Preservation and Food Safety Consortium	NTAE20212169	10.500	32,991	32,991
Extension Foundation		National Center for Home Food Preservation and Food Safety Consortium: AI Fellowship - Enhancing Electronic Extension (E3)	NTAE20212184	10.500	11,951	11,951
Purdue University		Military-Extension Adventure	F9000837902021	10.500	87,478	85,513
Purdue University		Military Teen Adventure Camps 2019	F9000837602045	10.500	(157)	(157)
Virginia Polytechnic Institute and State University		Recognizing and Sharing Excellence in Teaching: An Inclusive Approach.	423811-19105	10.500	36,545	36,545
				<b>10.500 Total</b>	<b>395,659</b>	<b>388,529</b>
<b>Rural Health and Safety Education Competitive Grants Program</b>						
<b>Direct Awards</b>				10.516	73,879	70,537
				<b>10.516 Total</b>	<b>73,879</b>	<b>70,537</b>
<b>Farm and Ranch Stress Assistance Network Competitive Grants Program</b>						
<b>Pass-Through from:</b>						
University of Tennessee		Farm And Ranch Stress Assistance Network	9500095925	10.525	293,747	280,568
University of Tennessee		Bridge Funding - Farm And Ranch Stress Assistance Network	A240602S006	10.525	30,270	28,563
				<b>10.525 Total</b>	<b>324,017</b>	<b>309,131</b>
<b>Foreign Market Development Cooperator Program</b>						
<b>Pass-Through from:</b>						
Virginia Polytechnic Institute and State University		Landscape Level Restoration of Shortleaf Pine/Oak Stands in the Appalachian Region	42352619105	10.600	21,539	21,539
				<b>10.600 Total</b>	<b>21,539</b>	<b>21,539</b>
<b>Faculty Exchange Program</b>						
<b>Direct Awards</b>				10.613	52,737	51,680
				<b>10.613 Total</b>	<b>52,737</b>	<b>51,680</b>
<b>Forestry Research</b>						
<b>Direct Awards</b>				10.652	38,922	38,922
				<b>10.652 Total</b>	<b>38,922</b>	<b>38,922</b>
<b>Cooperative Forestry Assistance</b>						
<b>Direct Awards</b>				10.664	34,373	34,373
<b>Pass-Through from:</b>						
National Fish and Wildlife Foundation		Development of a Planted Longleaf Pine Growth and Yield Model System for Cutover Sites in the Southeast US	1903.20.070063	10.664	14,994	14,322
				<b>10.664 Total</b>	<b>49,367</b>	<b>48,695</b>



**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
Rural Development, Forestry, and Communities	Direct Awards			10.672	21,619	21,619
				<b>10.672 Total</b>	<b>21,619</b>	<b>21,619</b>
Wood Utilization Assistance	Direct Awards			10.674	6,052	5,781
				<b>10.674 Total</b>	<b>6,052</b>	<b>5,781</b>
Urban and Community Forestry Program	Direct Awards			10.675	134,960	128,875
				<b>10.675 Total</b>	<b>134,960</b>	<b>128,875</b>
Forest Health Protection	Direct Awards			10.680	520,867	495,931
Pass-Through from:						
University of New Hampshire	Risk Assessment Of Non-Target Effects Of Systemicall		L0155	10.680	23	22
				<b>10.680 Total</b>	<b>520,890</b>	<b>495,953</b>
National Fish and Wildlife Foundation	Pass-Through from:					
National Fish and Wildlife Foundation	Nature-Based Restoration of Conasauga River Shoals		1906.22.073687	10.683	119,436	114,079
				<b>10.683 Total</b>	<b>119,436</b>	<b>114,079</b>
Watershed Restoration and Enhancement Agreement Authority	Direct Awards			10.693	292	292
				<b>10.693 Total</b>	<b>292</b>	<b>292</b>
State & Private Forestry Cooperative Fire Assistance	Pass-Through from:					
Colorado State University	Understanding Shared Stewardship Approaches For Us Forest Management		G-91388-01	10.698	14,548	13,480
				<b>10.698 Total</b>	<b>14,548</b>	<b>13,480</b>
Partnership Agreements	Direct Awards			10.699	578,256	574,740
Pass-Through from:						
Cradle of Forestry	Continued Partnership in the Forest Service Natural Inquirer (NI) Program		RCFIA000158460A	10.699	52,705	51,387
The Nature Conservancy	The Nature Conservancy: Foothills Landscape Project		GABU10192022	10.699	18,941	18,091
The Nature Conservancy	Healthy Trees, Healthy Cities (App And Dashboard)		UGAHTHCARCH2021	10.699	2,394	2,265
				<b>10.699 Total</b>	<b>652,296</b>	<b>646,483</b>
COVID-19: Research Joint Venture and Cost Reimbursable Agreements	Direct Awards			10.707	21,788	21,788
Research Joint Venture and Cost Reimbursable Agreements	Direct Awards			10.707	578,697	577,017
Pass-Through from:						
North Carolina State University	Innovations In The Theory And Application Of Models For Human And Natural Caused Disturbances In Forests		PAMP19002598SA02	10.707	37,609	37,609
University of Kentucky	Transformation Of White And Green Ash With Rnal Constructs For Emerald Ash Borer Resistance Year 2		320000283821005	10.707	6,223	6,223
				<b>10.707 Total</b>	<b>644,317</b>	<b>642,637</b>
Infrastructure Investment and Job Act Joint Fire Science Program	Direct Awards			10.714	86,481	86,481
				<b>10.714 Total</b>	<b>86,481</b>	<b>86,481</b>
Norman E. Borlaug International Agricultural Science and Technology Fellowship	Direct Awards			10.777	24,142	23,665
				<b>10.777 Total</b>	<b>24,142</b>	<b>23,665</b>
Distance Learning and Telemedicine Loans and Grants	Direct Awards			10.855	8,491	8,491
				<b>10.855 Total</b>	<b>8,491</b>	<b>8,491</b>
Rural Development Cooperative Agreement Program	Direct Awards			10.890	125,444	118,386
				<b>10.890 Total</b>	<b>125,444</b>	<b>118,386</b>
Soil and Water Conservation	Direct Awards			10.902	251,182	245,519
Pass-Through from:						
The Jones Center At Ichauway	Prescribed Burning Practices, Smoke Emissions And Environmental Justice In The Southeast U.S.		UGANR243A750023C00301	10.902	28,487	27,924
Longleaf Alliance	LLA Project 1 - Natural Resource Conservation Service		02.2023.00.00	10.902	29,401	28,123
Longleaf Alliance	Conserving Longleaf Forests, Wildlife Habitat, and Water Resources through Collaboration and Restoration		04.2023.01.00	10.902	17,840	17,249
				<b>10.902 Total</b>	<b>326,910</b>	<b>318,815</b>
Environmental Quality Incentives Program	Direct Awards			10.912	253,649	246,178
Pass-Through from:						
Woodard & Curran, Inc.	Building Pollinator Habitat For Southeast Blueberry Growers		0233180.02	10.912	78,413	78,863
North Carolina State University	Real-Time Farmer Learning On Benefits Of Cover Crops For Managing Soil Health, And Water And Nutrients Dynamics		PAM-P21-001033-SA02	10.912	141,543	141,543
University of Florida	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	59,964	59,964
University of Florida	Advancing Precision Variable Rate Irrigation Technology To Optimize Crop Water Productivity And Environmental Sustainability		SUB00003984	10.912	49,268	49,268
				<b>10.912 Total</b>	<b>582,837</b>	<b>573,816</b>
Conservation Stewardship Program	Pass-Through from:					
Phessants Forever, Inc.	Phase II - Expanded Development Of A Planted Longleaf Pine Growth And Yield Model System For Outover Sites In The Southeast US		C005202202	10.924	6,972	6,659
				<b>10.924 Total</b>	<b>6,972</b>	<b>6,659</b>
Feral Swine Eradication and Control Pilot Program	Direct Awards			10.934	226,380	213,621
Pass-Through from:						
Flint River Soil and Water Conservation District	Southwest Georgia Integrated Feral Swine Control Pilot Project		NR204310XXXXG001	10.934	65,280	62,352
Newberry Soil and Water Conservation District	Assessment Of Changes In Population Size, Agricultural Damage, And Environmental Impacts Of Wild Pigs In Response To Control In Newberry Co, SC		NSWCFDY202001	10.934	37,404	35,340
South Carolina Department of Natural Resources	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	59,683	56,390
				<b>10.934 Total</b>	<b>388,747</b>	<b>367,703</b>
Partnerships for Climate-Smart Commodities	Pass-Through from:					
Rodale Institute	Southwest Georgia Integrated Feral Swine Control Pilot Project		RICS04172023120UGA	10.937	85,248	81,424
				<b>10.937 Total</b>	<b>85,248</b>	<b>81,424</b>
Scientific Cooperation and Research	Direct Awards			10.961	20,334	19,933
				<b>10.961 Total</b>	<b>20,334</b>	<b>19,933</b>
Urban Agriculture and Urban County Committee Outreach, Technical Assistance, and Education	Direct Awards			10.971	114,538	112,275
				<b>10.971 Total</b>	<b>114,538</b>	<b>112,275</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
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YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
<b>Department of Agriculture Other Financial Assistance</b>							
<b>Direct Awards</b>					10,999	27,568	26,809
<b>Pass-Through from:</b>							
Foundation for Food and Agriculture Research		Wallace - Harnessing Endophytes To Improve Crop Efficiency And Production	593608	10,999	1	1	
Foundation for Food and Agriculture Research		Development Of A Universal Diagnostic Tool For Needle Diseases Of Southern Pines Using Nanopore Multi-Gene Target-Capture Sequencing	23000869	10,999	67,467	66,000	
University of Kentucky		The Impact Of Nutrition Assistance Programs On Food Insecurity, Food Acquisition, And Health Outcomes Among Older Adults	320000218519244	10,999	12,329	11,536	
University of Wisconsin - River Falls		Financial Feasibility and Environmental Implications of Adopting Automatic Milking Systems by Dairy Farms in Wisconsin and Minnesota	H009987614	10,999	25,124	24,578	
					<b>10,999 Total</b>	<b>132,489</b>	<b>128,924</b>
					<b>DEPARTMENT OF AGRICULTURE Total</b>	<b>36,396,184</b>	<b>35,212,561</b>
<b>DEPARTMENT OF COMMERCE</b>							
<b>Ocean Exploration</b>							
<b>Pass-Through from:</b>							
GA Department of Natural Resources		Black Gill In The Southeast Shrimp Fishery	AGREEMENT	11,011	(3,516)	(3,399)	
Carnegie Mellon University		Field Validation Of Novel Low-Cost Underwater Robot For Deep Water Exploration And Characterization	1080457 - 473617	11,011	4,214	3,904	
					<b>11,011 Total</b>	<b>698</b>	<b>505</b>
<b>Integrated Ocean Observing System (IOOS)</b>							
<b>Pass-Through from:</b>							
University of Puerto Rico at Mayaguez		Mapping Compound Inundation Along Puerto Rico's Coastal Watersheds: A Practical Approach	2023-2024-001	11,012	87,394	81,627	
The Southeast Coastal Ocean Observing Regional Association		2021-2026 SECOORA IOOS: Regional Glider Observatory	IOOS.21(097)JUGA.CE.GLD.1	11,012	76,504	70,887	
The Southeast Coastal Ocean Observing Regional Association		Secora - 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	100,952	93,540	
The Southeast Coastal Ocean Observing Regional Association		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	39,288	36,403	
The Southeast Coastal Ocean Observing Regional Association		Southeast Coastal Ocean Observing Regional Association (Secora): Delivering Actionable Coastal And Ocean Information From High-Quality Science And Observations For The Southeast	IOOS.21(097)JUGA.SN.OA.1	11,012	45,225	43,196	
The Southeast Coastal Ocean Observing Regional Association		Navy Glider Operations in the Southeast Atlantic	IOOS.21(097)JUGACENAVGLD1	11,012	33,277	30,833	
The Southeast Coastal Ocean Observing Regional Association		SECOORA Southeast Water Level Network	IOOS21097JUGAGASGRDSD2	11,012	7,518	6,981	
The Southeast Coastal Ocean Observing Regional Association		Accelerating Improvements in Hurricane Intensity Forecasting Through Underwater Glider Field Campaigns	IOOS2178UGACEHURGLD1	11,012	64,380	59,634	
					<b>11,012 Total</b>	<b>454,518</b>	<b>423,101</b>
<b>Broad Agency Announcement</b>							
<b>Direct Awards</b>					11,015	71,869	69,829
					<b>11,015 Total</b>	<b>71,869</b>	<b>69,829</b>
<b>Economic Adjustment Assistance</b>							
<b>Pass-Through from:</b>							
GA Department of Agriculture		2023 Forest Pest Survey	NA	11,307	29,604	29,019	
Russell Innovation Center for Entrepreneurs		Development of a Launch Pad AI Mobile Studio	RRICX000163600A	11,307	589,903	547,893	
					<b>11,307 Total</b>	<b>619,507</b>	<b>576,912</b>
<b>COVID-19: Sea Grant Support</b>							
<b>Direct Awards</b>					11,417	10,228	10,228
<b>Sea Grant Support</b>							
<b>Direct Awards</b>					11,417	1,783,748	1,696,052
<b>Pass-Through from:</b>							
Michigan State University		Sea Grant Reef Fish Extension Program	01590134059407	11,417	14,286	13,481	
South Carolina Sea Grant Consortium, Inc.		Building A Regional Network To Study The Influence Of Climate Change On Contaminants Of Emerging Concern	RCEC1A	11,417	2,183	2,027	
Texas A&M University Corpus Christi		Influence Of Saharan Dust Deposition On The Growth Of Harmful Marine Bacteria And Algae In Texas Coastal Waters	M2201616	11,417	11,880	11,347	
					<b>11,417 Total</b>	<b>1,822,325</b>	<b>1,733,135</b>
<b>Coastal Zone Management Administration Awards</b>							
<b>Pass-Through from:</b>							
University of Michigan		Evaluating The Impact Of Hydrologic Alterations On Salt Marsh Sustainability In A Changing Climate	SUBK00011125	11,419	(75)	(75)	
University of Michigan		What's My Bait? Identifying And Communicating The Importance Of Non-Game Fish Species In Georgia's Estuaries	SUBK00020286	11,419	24,955	23,171	
University of South Carolina		Incorporating Environmental Variability Into Ecosystem-Based Management For Penaeid Shrimp In The Southeast U.S.	224708	11,419	6,101	5,664	
GA Department of Natural Resources		Various Projects	NA	11,419	428,869	407,609	
					<b>11,419 Total</b>	<b>459,850</b>	<b>436,369</b>
<b>Coastal Zone Management Estuarine Research Reserves</b>							
<b>Pass-Through from:</b>							
GA Department of Natural Resources		Various Projects	NA	11,420	22,892	21,838	
					<b>11,420 Total</b>	<b>22,892</b>	<b>21,838</b>
<b>Fisheries Development and Utilization Research and Development Grants and Cooperative Agreements Program</b>							
<b>Direct Awards</b>					11,427	59,676	55,410
<b>Pass-Through from:</b>							
Oyster South		Know Thy Oyster	UGA202101	11,427	14,196	13,181	
					<b>11,427 Total</b>	<b>73,872</b>	<b>68,591</b>
<b>Marine Sanctuary Program</b>							
<b>Direct Awards</b>					11,429	(24,862)	(24,862)
					<b>11,429 Total</b>	<b>(24,862)</b>	<b>(24,862)</b>
<b>Climate and Atmospheric Research</b>							
<b>Direct Awards</b>					11,431	195,300	182,105
<b>Pass-Through from:</b>							
University of California, San Diego		Incorporating Principles Of Environmental Justice Into Forecast Informed Reservoir Operations, A Climate And Flood Adaptation Strategy	706456	11,431	4,256	3,943	
University Corporation for Atmospheric Research		Data Quality Guidance For In-Situ Soil Moisture Monitoring	SUBAWD004247	11,431	79,379	74,275	
					<b>11,431 Total</b>	<b>278,935</b>	<b>260,323</b>
<b>Marine Mammal Data Program</b>							
<b>Pass-Through from:</b>							
GA Department of Natural Resources		Marine Mammal Stranding Database Maintenance	GADNRNov23	11,439	3,623	3,461	
					<b>11,439 Total</b>	<b>3,623</b>	<b>3,461</b>
<b>Weather and Air Quality Research</b>							
<b>Direct Awards</b>					11,459	100,394	95,070
					<b>11,459 Total</b>	<b>100,394</b>	<b>95,070</b>
<b>Congressionally Identified Awards and Projects</b>							
<b>Pass-Through from:</b>							
GA Department of Natural Resources		Center For Sponsored Coastal Ocean Research Coastal Ocean Program	AWD-004074-G5	11,469	10,222	10,222	
					<b>11,469 Total</b>	<b>10,222</b>	<b>10,222</b>
<b>Unallied Science Program</b>							
<b>Pass-Through from:</b>							
GA Department of Natural Resources		Various Projects	NA	11,472	283,896	274,704	
					<b>11,472 Total</b>	<b>283,896</b>	<b>274,704</b>
<b>Office for Coastal Management</b>							
<b>Pass-Through from:</b>							
University of South Carolina		Evaluating Oyster Reefs As Habitat: Comparing The Utility Of Ecological Metrics To Assess Ecosystem Function	24-5594	11,473	46,057	43,991	
					<b>11,473 Total</b>	<b>46,057</b>	<b>43,991</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
<b>Fisheries Disaster Relief</b>						
<b>Pass-Through from:</b>						
Georgia Southern University GA Department of Natural Resources		Dock Stories: Assessing Commercial Fishing Infrastructure In Coastal Georgia Part One: Vessels and Railways-Assessing Commercial Fishing Infrastructure in Coastal Georgia	39G4003SUBUGA NA	11.477 11.477	604 19,040	560 17,679
				<b>11.477 Total</b>	<b>19,644</b>	<b>18,239</b>
<b>Center for Sponsored Coastal Ocean Research Coastal Ocean Program</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Louisiana State University University of North Carolina Wilmington		Eeslr 2019: Integrated Modeling Of The Effects Of Sea Level Rise Across Estuaries, Marshes And Barrier Islands Evaluating Risk Of Tidal Marsh Inundation And Monetizing Services To Prioritize Management Actions	PO-0000156522 58570C220307UGAINT	11.478 11.478	34,758 34,594 63,779	331,894 32,054 59,678
				<b>11.478 Total</b>	<b>441,131</b>	<b>423,626</b>
<b>Arrangements for Interdisciplinary Research Infrastructure</b>						
<b>Pass-Through from:</b>						
University of California, Davis		Comparison Of Antigen Production Methods For Rapid Diagnostics Development	A222080S003	11.619	564,581	538,379
				<b>11.619 Total</b>	<b>564,581</b>	<b>538,379</b>
<b>Department of Commerce Other Financial Assistance</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Advanced Functional Fabrics of America (AFFOA) Integrated Systems Solutions, Inc.		Enabling Manufacturing Automation, Supply Chain Diversification and Addressing the Environmental Impact of PPE (RACER - MASCEI) NOAA Planet Stewards Supporting Stewardship	PO 1014 RISX000173000A	11.999 11.999	464,945 282,105 4,987	452,137 270,094 4,987
				<b>11.999 Total</b>	<b>752,037</b>	<b>727,218</b>
				<b>DEPARTMENT OF COMMERCE Total</b>	<b>6,001,189</b>	<b>5,700,651</b>
<b>DEPARTMENT OF DEFENSE</b>						
<b>Collaborative research and Development</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
University of Michigan		NCAA-DOD Grand Alliance: Concussion Assessment, Research And Education (Care) Consortium	3003179759	12.114 12.114	(24,222) (304)	(22,494) (304)
				<b>12.114 Total</b>	<b>(24,526)</b>	<b>(22,798)</b>
<b>Basic and Applied Scientific Research</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
University of California University of California/Riverside University of North Carolina Chapel Hill		One-Dimensional Quantum Materials One-Dimensional Quantum Materials Forecasting Coastal Impacts From Tropical Cyclones Along The Us East And Gulf Coasts Using The Adcirc Prediction System	0190GIA485 S-001465 5120731	12.300 12.300 12.300	124,708 11,429 8,139	115,551 10,590 7,497
				<b>12.300 Total</b>	<b>45,907</b>	<b>43,187</b>
				<b>12.300 Total</b>	<b>190,183</b>	<b>176,825</b>
<b>Scientific Research - Combating Weapons of Mass Destruction</b>						
<b>Pass-Through from:</b>						
Institute of International Education, Inc. Institute of International Education, Inc.		UGA Project GO 2022 UGA Project GO 2023	PGO1801UGA33 PGO2301UGA33PGOPO1	12.357 12.357	69,213 412,428	66,428 404,433
				<b>12.357 Total</b>	<b>481,641</b>	<b>470,861</b>
<b>Military Medical Research and Development</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Geneva Foundation Ocean State Research Institute TIRR Memorial Hermann Research Center Iowa State University University of Arkansas/Fayetteville University of Minnesota		Heparin-Free Extracorporeal Life Support For Point-Of-Need Treatment Of Single And Multiorgan Failure Neuroimaging Biomarkers Of Seizures Development And Pilot Testing Of Ehealth Problem Solving Training (Epst) For Adults With Traumatic Brain Injury Novel Exosome-Based Biomarker Discovery For Metal Mixture Exposure, Relevance to PD Heart-On-Chip For Drug Efficacy Testing For Leigh'S Syndrome (New) Regenerative Rehabilitation Solutions To Improve Functional Limitations And Plasticity Following Volumetric Muscle Loss	S1106501 362203 8241142-DOD-ePST-Georgia 0191Z3B UA2020-195 W81XWH2010885	12.420 12.420 12.420 12.420 12.420 12.420	841,924 (35,349) 19,516 57,147 (548) 825	802,932 (32,795) 18,083 53,632 (508) 772
				<b>12.420 Total</b>	<b>233,428</b>	<b>216,278</b>
				<b>12.420 Total</b>	<b>1,116,943</b>	<b>1,058,394</b>
<b>Basic Scientific Research</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Ohio State University University of Texas at Austin Northeastern University Northeastern University Northeastern University Northeastern University		Microbiology: Regulation Of Translation Homeostasis As A Driver Of Bacterial Persistence Molecular mechanisms of endosymbiont evolution Army Dac Umbrella Project: Testing & Evaluation For Soldier-Device Teaming Compatibility, Vulnerability, And Durability In Emergent Situations Evaluating The Effects Of Electromagnetic Radiation On Neural Network Electrical Signaling, Cellular Kinetics, And Function Testing & Evaluation For Soldier-Device Teaming Compatibility, Vulnerability, And Durability In Emergent Situations (Clin Tasks - Year 3) Testing & Evaluation For Soldier-Device Teaming Compatibility, Vulnerability, And Durability In Emergent Situations (Clin Tasks)	SPC-1000012711   GR134330 UTAUSSUB00000728 55508078051 555100-78052 555105-78051 555092-78054	12.431 12.431 12.431 12.431 12.431 12.431	330,683 31,944 226,926 74,760 119,502 38,186 292,553	307,491 29,598 210,263 69,806 113,734 35,382 274,328
				<b>12.431 Total</b>	<b>1,114,554</b>	<b>1,040,602</b>
<b>Basic, Applied, and Advanced Research in Science and Engineering</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Northwestern University Northwestern University University of Pennsylvania		Continual and Robust Terrain Awareness through Advanced Fusion and Analytics on Multi-Modal and Multi-Sensor Data Streams The Signatures Of Success In Human-Agent Teams Various projects	555089-78052 60035353GEOR 588668	12.630 12.630 12.630	4,443,373 561,948 28,309	4,235,589 530,843 26,258
				<b>12.630 Total</b>	<b>5,228,609</b>	<b>4,974,437</b>
<b>Uniformed Services University Medical Research Projects</b>						
<b>Pass-Through from:</b>						
Henry M. Jackson Foundation		Post-Concussion Neuromuscular Function And Musculosk	5751	12.750	92,471	85,681
				<b>12.750 Total</b>	<b>92,471</b>	<b>85,681</b>
<b>Air Force Defense Research Sciences Program</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Azimuth Corporation BioMADE BioMADE BioMADE		Computational Analysis Of Photorefractive Material (2017) Bioreactor Education Setup & Training (Best) Social Dynamics Surrounding Bioprinting Manufacturing And Products Production of Magnetospirillum Gryphiswaldense	2385404UGAD2 E-PC01-A-06-0080 S-PC01-A-03-0080 T-QS2-A-02-0080	12.800 12.800 12.800 12.800	417,060 (2,499) 101,612 33,937	387,409 (2,318) 94,151 31,445
				<b>12.800 Total</b>	<b>599,981</b>	<b>556,897</b>
<b>Language Grant Program</b>						
<b>Direct Awards</b>						
				12.900	181,533	172,381
				<b>12.900 Total</b>	<b>181,533</b>	<b>172,381</b>
<b>Mathematical Sciences Grants</b>						
<b>Direct Awards</b>						
				12.901	20,264	20,264
				<b>12.901 Total</b>	<b>20,264</b>	<b>20,264</b>
<b>Research and Technology Development</b>						
<b>Pass-Through from:</b>						
GA Institute of Technology		Thirm - Thwarting Influenza With Rna-Powered Modulators	AWD-102840-G1	12.910	331,466	307,124
				<b>12.910 Total</b>	<b>331,466</b>	<b>307,124</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
<b>Department of Defense Other Financial Assistance</b>						
<b>Direct Awards</b>					12,999	694,470
<b>Pass-Through from:</b>						
Georgia Tech Research Corp		Antikythera: A Novel Framework to Assess, Statistically Model and Evade Cyber Attack Infrastructure	AWD-004132-S1	12,999	91,840	85,432
Georgia Tech Research Corp		Subaward - Gatech : Darpa : Behavioral Engine For Detecting Network Abuse	AWD-002688-S1	12,999	272,057	252,081
RAND Corporation		National Guard Youth Challenge And Job Challenge: Metrics For Success	SCON-00000529	12,999	33,505	31,045
Colorado State University		Characterizing Multiscale Feedbacks Between Forest Structure, Fire Behavior And Effects: Integrating Measurements And Mechanistic Modeling For Improved Understanding Of Pattern And Process	G-27001-02	12,999	102,334	96,566
Northeastern University		Testing & Evaluation For Soldier-Device Teaming Compatibility, Vulnerability, And Durability In Emergent Situations (Idiq Tasks)	555093-78053	12,999	192,321	184,532
Strategic Environmental Research and Development Program		Electrochemical Oxidation Of Per- And Polyfluoroalkyl Substances In Concentrated Wastewater Resulting From Separation And Concentration Technologies	W912HQ23C0018	12,999	129,575	120,328
MRI/Global		Production Of Human And Simian Plasmodium Isolates For Developing A Tropical Fever Diagnostic	RBP782-111137-1	12,999	68	53
Board of Regents/University System of GA		Subaward Gatech - Gnomon: A Dynamic Ip Intelligence Framework For Botnet Remediation (Ta1)	D8553-S3	12,999	(2,342)	(2,170)
Azinum Corporation		Support For Responsive Optical Materials Research	2385404UGAD3	12,999	(1)	(1)
Worcester Polytechnic Institute		A Multiscale Study Of The Coupling Between Flow, Fire And Vegetation : Influence Of Vegetation Distribution And Flow On Fire Behavior And Plume Development For Risk Mitigation In Prescribed Burns	11392-GR	12,999	14,240	13,437
North Carolina State University		Application Of Neurocognitive Data To Evaluate Tailored Automatically Produced Text Summaries	2018-2726-42	12,999	27,456	25,440
University of Houston		The Battle For Hearts And Minds: An Empirical Framework To Identify The Influence Of Information Operations Subaward	R-24-0129	12,999	74,253	69,127
				<b>12,999 Total</b>	<b>1,629,776</b>	<b>1,536,032</b>
<b>DEPARTMENT OF DEFENSE Total</b>					<b>10,962,695</b>	<b>10,376,700</b>
<b>DEPARTMENT OF THE INTERIOR</b>						
<b>Zoonotic Disease Initiative</b>						
<b>Pass-Through from:</b>						
Arkansas Game and Fish Commission		Population Genetics Of Sarcoptic Mange Mites From Arkansas	2023253	15,069	8,316	7,705
				<b>15,069 Total</b>	<b>8,316</b>	<b>7,705</b>
<b>Wildlife Resource Management</b>						
<b>Direct Awards</b>						
				15,247	15,743	15,233
				<b>15,247 Total</b>	<b>15,743</b>	<b>15,233</b>
<b>National Landscape Conservation System</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
University of California/Davis		Btm: Size-Dependent Survival And The Impact Of Ravens On Head-Started Desert Tortoises	A211429S001A01	15,248	26,319	25,467
				<b>15,248 Total</b>	<b>49,791</b>	<b>48,179</b>
<b>Marine Minerals Activities</b>						
<b>Pass-Through from:</b>						
University of Louisiana at Lafayette		Cesu-Gulf: Ecological Function And Recovery Of Biological Communities Within Sand Shoal Habitats Within The Gulf Of Mexico (Ul Sub Transfer)	330177-05	15,424	37,491	36,277
				<b>15,424 Total</b>	<b>37,491</b>	<b>36,277</b>
<b>Wildlife Restoration and Basic Hunter Education</b>						
<b>Pass-Through from:</b>						
State of Indiana		Effects Of Harvest and Habitat Condition on Northern Bobwhite	39843	15,611	167,191	163,041
State of Indiana		Efficacy of Song Meters for Statewide Grassland Bird Population Monitoring	48665	15,611	40,682	39,528
University of Nebraska-Lincoln		Evaluating Wild Turkey Reproductive And Spatial Ecology In Nebraska	26-6238-6001-662	15,611	1,079	1,079
Louisiana Department of Wildlife and Fisheries		White-tailed Deer Dispersal and Movement Patterns in Flood- and Surge-prone Areas of the Mississippi River Delta of Louisiana	P02300827068	15,611	289,255	289,798
Kansas Department of Wildlife and Parks		Refining Landscape Management For Northern Bobwhite In Kansas	W-134-R-1	15,611	172,982	167,382
North Carolina Wildlife Resources Commission		Wild Turkey Health: Analysis Of Pathogen Data With Demographic And Spatial-Temporal Data	WM-0378	15,611	51,636	48,726
GA Department of Natural Resources		TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia	NA	15,611	34,252	34,252
GA Department of Natural Resources		Wild turkey ecology in the Georgia Piedmont, phase 2	NA	15,611	430,228	420,237
GA Department of Natural Resources		Customized Deer Management for Residential Communities	NA	15,611	27,378	26,517
GA Department of Natural Resources		GA DNR Contract for CWD testing	NA	15,611	2,473	2,473
GA Department of Natural Resources		Precision Habitat and Disturbance Management for Northern Bobwhites	NA	15,611	412,594	399,235
GA Department of Natural Resources		Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic carnivore populations	NA	15,611	154,979	151,405
GA Department of Natural Resources		2024 Coastal Plain wading bird Survey	NA	15,611	28,893	27,957
GA Department of Natural Resources		CESU Piedmont: Estimating population size and spatial distribution of the South Georgia black bear population	NA	15,611	441,845	434,082
GA Department of Natural Resources		CESU-Piedmont: Finding Ways to Prevent Salmonella Infections in Birds and People	NA	15,611	56,504	54,675
GA Department of Natural Resources		CESU-Piedmont Deer-tested Fences: Innovations to reduce conflicts with deer and fencing in suburban habitats	NA	15,611	45,061	43,621
GA Department of Natural Resources		Establishing a Socio-ecological System to Support Northern Bobwhite Populations Long-term: Implications for Ecosystem Services and Hunting Opportunities	W-88-R-16	15,611	44,681	43,234
GA Department of Natural Resources		CESU: Implications Of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stand Profitability	AGREEMENT	15,611	93,054	90,041
				<b>15,611 Total</b>	<b>2,503,767</b>	<b>2,437,283</b>
<b>Cooperative Endangered Species Conservation Fund</b>						
<b>Pass-Through from:</b>						
GA Department of Natural Resources		Assessing status of aquatic species in the Conasauga River system	NA	15,615	4,883	4,721
GA Department of Natural Resources		Assessing persistence of federally listed species of fishes and baseline ecological conditions in the upper Etowah River System	NA	15,615	14,241	13,780
GA Department of Natural Resources		Estimating Mussel Response to Lower Flint River Flows to Support Habitat Conservation Planning	F24AP0003601	15,615	23,547	22,928
				<b>15,615 Total</b>	<b>42,671</b>	<b>41,429</b>
<b>Multistate Conservation Grant</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
American Fisheries Society		Creating a Digital Repository of Calcified Structures from Known-Age Fishes	F23AP00490-00	15,628	74,798	72,376
				<b>15,628 Total</b>	<b>205,581</b>	<b>198,679</b>
<b>Coastal</b>						
<b>Pass-Through from:</b>						
Longleaf Alliance Inc		At-Risk, Threatened and Endangered Species Habitat Restoration and optimizing headstarting efforts for gopher frog (Lithobates capito)	21.2022.00.00	15,630	43,989	42,531
				<b>15,630 Total</b>	<b>43,989</b>	<b>42,531</b>
<b>Partners for Fish and Wildlife</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Austin Peay State University		Seed Collections For The Bureau Of Land Management : S Seeds Of Success	C-23-0930	15,631	2,156	2,113
				<b>15,631 Total</b>	<b>5,921</b>	<b>5,921</b>
				<b>15,631 Total</b>	<b>8,077</b>	<b>8,034</b>
<b>State Wildlife Grants</b>						
<b>Pass-Through from:</b>						
North Carolina Wildlife Resources Commission		Identifying Sgcn Habitat Use Across Multiple Scales Throughout The Eastern Us Using Motus Wts	WM-0373	15,634	5,040	4,814
GA Department of Natural Resources		Basin-wide Planning for Bartram's Redeye Bass in the Savannah River	NA	15,634	67,906	65,654
GA Department of Natural Resources		Multistate Habitat and Population Restoration of Gopher Frogs in Alabama, Georgia, North Carolina and South Carolina	NA	15,634	37,524	36,309
GA Department of Natural Resources		Evaluating the ecological impacts of invasive Joro spiders on native species	NA	15,634	14,392	13,926
GA Department of Natural Resources		CESU-Piedmont: Gopher Frogs and Wetland Habitat Restoration	NA	15,634	37,181	35,977
				<b>15,634 Total</b>	<b>162,043</b>	<b>156,680</b>
<b>National Wildlife Refuge System Enhancements</b>						
<b>Direct Awards</b>						
				15,654	107,092	103,625
				<b>15,654 Total</b>	<b>107,092</b>	<b>103,625</b>
<b>Migratory Bird Monitoring, Assessment and Conservation</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Utah Dept of Natural Resources		Effects Of Pinon-Juniper Woodland Treatments On The Pinyon Jay	221705	15,655	111,845	108,223
				15,655	83,777	81,762
				<b>15,655 Total</b>	<b>195,622</b>	<b>189,985</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
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YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
<b>Endangered Species Recovery Implementation</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
GA Department of Natural Resources		Enhancing Capacity Of The Georgia Plant Conservation Alliance To Implement Population Safeguarding Recovery Actions For Endangered Species	NA		15,657	6,432
					15,657	49,693
					<b>15,657 Total</b>	<b>58,003</b>
						<b>56,125</b>
<b>Candidate Species Conservation</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Kennesaw State University		Distribution and genetic diversity of Chamberlain's Dwarf Salamander ( <i>Eurycya chamberlaini</i> )	A230017S001		15,660	8,343
Longleaf Alliance Inc		Ecological Wetland Restoration For At-Risk And Listed Species	32.2019.06.00		15,660	13,856
					<b>15,660 Total</b>	<b>90,556</b>
						<b>87,613</b>
<b>NFWF-USFWS Conservation Partnership</b>						
<b>Pass-Through from:</b>						
Clemson University		The Contribution Of The Nbc's Coordinated Implementation Program To The Restoration Of The Longleaf Ecosystem: Recovering The Northern Bobwhite	23862052025182		15,663	51,160
Longleaf Alliance Inc		The Contribution Of The Nbc's Coordinated Implementation Program To The Restoration Of The Longleaf Ecosystem: Recovering The Northern Bobwhite	36.2023.00.00		15,663	14,154
					<b>15,663 Total</b>	<b>68,360</b>
						<b>65,314</b>
<b>Fish and Wildlife Coordination and Assistance</b>						
<b>Direct Awards</b>						
					15,664	134,687
					<b>15,664 Total</b>	<b>137,403</b>
						<b>134,687</b>
<b>Cooperative Ecosystem Studies Units</b>						
<b>Direct Awards</b>						
					15,678	38,751
					<b>15,678 Total</b>	<b>40,047</b>
						<b>38,751</b>
<b>Assistance to State Water Resources Research Institutes</b>						
<b>Pass-Through from:</b>						
GA Institute of Technology		High throughput screening of priming conditions to enhance production of MSC-derived extracellular vesicles for the treatment of immune diseases	AWD102507G4		15,805	99,857
GA Institute of Technology		Monitoring and modeling expanding risk of hydrilla, neurotoxic Aetokthonos hydrillicola, and vacuolar myelinopathy	AWD003243G1		15,805	16,879
GA Institute of Technology		The 2023 Biennial Georgia Water Resources Conference	AWD-002892-G6		15,805	204
GA Institute of Technology		Spatial changes in trace element water chemistry across Piedmont rivers in Georgia with applications for native fish species conservation	G21AP10616-02		15,805	7,304
GA Institute of Technology		Evaluating longitudinal declines in water quality in the Conasauga River using aquatic macroinvertebrates	AWD-002892-G8		15,805	19,846
GA Institute of Technology		The 2023 Biennial Georgia Water Resources Conference, year 2	AWD-002892-G7		15,805	588
					<b>15,805 Total</b>	<b>146,691</b>
						<b>144,678</b>
<b>U.S. Geological Survey Research and Data Collection</b>						
<b>Direct Awards</b>						
					15,808	675,938
					<b>15,808 Total</b>	<b>698,494</b>
						<b>675,938</b>
<b>Cooperative Research Units</b>						
<b>Direct Awards</b>						
					15,812	122,381
					<b>15,812 Total</b>	<b>125,925</b>
						<b>122,381</b>
<b>National and Regional Climate Adaptation Science Centers</b>						
<b>Pass-Through from:</b>						
University of Massachusetts		Identifying Risk And Supporting Climate-Smart Management Of Ecosystems Vulnerable To Invasive Plant Impact In The Northeast	22016275B00		15,820	14,190
					<b>15,820 Total</b>	<b>14,999</b>
						<b>14,190</b>
<b>Native American Graves Protection and Repatriation Act</b>						
<b>Direct Awards</b>						
					15,922	6,654
					<b>15,922 Total</b>	<b>7,052</b>
						<b>6,654</b>
<b>Save America's Treasures</b>						
<b>Direct Awards</b>						
					15,929	129,650
					<b>15,929 Total</b>	<b>135,543</b>
						<b>129,650</b>
<b>Cooperative Research and Training Programs – Resources of the National Park System</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Kansas State University		CESU Visitor Use Observational Research at Fort Sumter and Fort Moultrie National Historical Park	A230215S001		15,945	30,415
University of Tennessee		Cesu-Piedmont: Examining Visitor Spatial And Temporal Distribution At Fort Sumter National Historic Site	A240809S001		15,945	10,232
					<b>15,945 Total</b>	<b>465,828</b>
						<b>450,897</b>
<b>Emergency Supplemental Historic Preservation Fund</b>						
<b>Pass-Through from:</b>						
GA Department of Natural Resources		Geographic Information Systems And Computer Modeling	46200341200005		15,957	32,691
					<b>15,957 Total</b>	<b>32,691</b>
						<b>32,691</b>
<b>DEPARTMENT OF THE INTERIOR Total</b>					<b>5,401,775</b>	<b>5,245,209</b>
<b>DEPARTMENT OF JUSTICE</b>						
<b>OVW Research and Evaluation Program</b>						
<b>Direct Awards</b>						
					16,026	223,220
					<b>16,026 Total</b>	<b>239,644</b>
						<b>223,220</b>
<b>Department of Justice Other Financial Assistance</b>						
<b>Pass-Through from:</b>						
Criminal Justice Coordinating Council		Trauma-Informed Legal Services for Survivors of CSEC in Georgia FY 2023	H31-8-003		16,999	1,342
West Virginia University Research Corporation		FY22 Palm Print Scanning Solutions	09-097III-UJGA		16,999	90,629
					<b>16,999 Total</b>	<b>97,750</b>
						<b>91,679</b>
<b>DEPARTMENT OF JUSTICE Total</b>					<b>337,394</b>	<b>314,899</b>
<b>DEPARTMENT OF STATE</b>						
<b>Academic Exchange Programs - Undergraduate Programs</b>						
<b>Pass-Through from:</b>						
International Rsch & Exch Bd		UGA Mandela Washington Fellowship 2023	FY23YALICLUGA04		19,009	161,677
International Rsch & Exch Bd		UGA Mandela Washington Fellowship 2024	FY24YALICLUGA05		19,009	23,823
					<b>19,009 Total</b>	<b>191,774</b>
						<b>185,500</b>
<b>Environmental and Scientific Partnerships and Programs</b>						
<b>Pass-Through from:</b>						
Ocean Conservancy		Global Innovation Through Science and Technology (GIST) Training Initiative in Ukraine	23961		19,017	(50)
					<b>19,017 Total</b>	<b>(50)</b>
<b>International Programs to Combat Human Trafficking</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
International Labour Organization		CESU Visitor Use Observational Research at Fort Sumter and Fort Moultrie National Historical Park	40426630		19,019	51,405
					<b>19,019 Total</b>	<b>6,663,837</b>
						<b>6,538,515</b>
<b>Public Diplomacy Programs</b>						
<b>Direct Awards</b>						
					19,040	1,674,757
					<b>19,040 Total</b>	<b>1,707,855</b>
						<b>1,674,757</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
<b>International Programs to Support Democracy, Human Rights and Labor</b>						
Direct Awards					19,345	170,202
					<b>19,345 Total</b>	<b>170,202</b>
<b>AEECA/ESF PD Programs</b>						
Direct Awards					19,900	(9,327)
					<b>19,900 Total</b>	<b>(9,327)</b>
<b>Export Control and Related Border Security</b>						
Direct Awards					19,901	(266)
					<b>19,901 Total</b>	<b>(266)</b>
					<b>DEPARTMENT OF STATE Total</b>	<b>8,735,247</b>
<b>DEPARTMENT OF TRANSPORTATION</b>						
<b>Highway Planning and Construction</b>						
Pass-Through from:						
University of Memphis		Countermeasures For High-Risk Locations For Wildlife-Related Crashes In Tennessee	A24-0045-S001	20,205	22,311	21,053
Kennesaw State University		Remote Bridge Health Monitoring For Scouring Using Cost-Efficient Sensing Technology	202202	20,205	28,875	27,748
GA Department of Transportation		Strategic Prioritization in Bridge Asset Maintenance through Data Driven Long-Term Asset Valuation with Additional Emphasis on	220201 2102	20,205	85,345	81,531
GA Department of Transportation		Development of Safety Performance Functions for Urban and Suburban Multilane Highways in Georgia	TO220203 RP2227	20,205	112,911	109,147
GA Department of Transportation		Daytime Lighting in Short Tunnels	TO 2022-111 RP 22-31	20,205	59,299	56,634
GA Department of Transportation		Bridge and Culvert Designs for Reduced Wildlife-Vehicle Conflicts and Improved Climate Resiliency; Phase I	202214TO2234	20,205	27,608	26,247
GA Department of Transportation		Experimental Tests for an Effective Barrier Design to Exclude Diamondback Terrapins (Malaclemys terrapin) from Roads	2022-13 TO22-33	20,205	26,760	26,231
GA Department of Transportation		For Assessment and Monitoring of the Garwood Dam Removal on Imperiled Aquatic Organisms and their Habitat	202306 RP2324	20,205	88,193	84,237
GA Department of Transportation		Coastal Flood Roadway Vulnerability Assessment	202301 2318	20,205	35,610	34,104
GA Department of Transportation		Measurement of cement content and layer thickness variation of cement stabilized base and subgrade using ground penetrating ra	202304 RP2331	20,205	30,882	29,142
GA Department of Transportation		Investigation of heavier-than-expected vehicle weights observed in the vicinity of the Savannah port area and their impact on		20,205	294,422	284,148
GA Department of Transportation		Develop an Off-System Bridge Managers Training Program to Increase Collaboration and Access to GDOT's Resources	202303 2320	20,205	52,681	50,212
GA Department of Transportation		Including Local Bridge Programs and Promote Best Practices	202302 2319	20,205	24,128	23,018
GA Department of Transportation		Safety Effectiveness of Inside Shoulder Widths on Freeways in Georgia	202305 2322	20,205	76,951	72,621
GA Department of Transportation		Phase I - Pavement Condition Data Synthesis and Development of Anomalous Data Detection Mechanism	23-OTD-1	20,205	30,262	28,556
GA Department of Transportation		Leveraging Probe Data for Improving Incident Management Practice in Rural Areas	202306 2325	20,205	40,557	38,737
GA Department of Transportation		2024 GDOT Employee Survey	2024-01 24-01	20,205	7,788	7,349
GA Department of Transportation		Aerial Image and Remote Sensing Analysis for Rural Road Condition Monitoring	2 23-OTD-2	20,205		
					<b>20,205 Total</b>	<b>1,044,883</b>
					<b>1,044,883</b>	<b>1,000,715</b>
<b>University Transportation Centers Program</b>						
Pass-Through from:						
North Carolina Agricultural and Technical State University		Countermeasures For High-Risk Locations For Wildlife-Related Crashes In Tennessee	270204D	20,701	140,133	131,147
					<b>20,701 Total</b>	<b>140,133</b>
					<b>DEPARTMENT OF TRANSPORTATION Total</b>	<b>1,184,716</b>
<b>DEPARTMENT OF THE TREASURY</b>						
<b>Volunteer Income Tax Assistance (VITA) Matching Grant Program</b>						
Direct Awards					21,009	72,644
					<b>21,009 Total</b>	<b>72,644</b>
<b>Coronavirus Relief Fund</b>						
Pass-Through from:						
Albany State University		Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin	SUB223750-22	21,027	184,518	180,982
					<b>21,027 Total</b>	<b>184,518</b>
<b>State Small Business Credit Initiative Technical Assistance Grant Program</b>						
Pass-Through from:						
GA Dept of Community Affairs		SSBCI TAG Grant	SSBCI TA GRANT 2023	21,031	1,479,203	1,413,010
					<b>21,031 Total</b>	<b>1,479,203</b>
					<b>DEPARTMENT OF THE TREASURY Total</b>	<b>1,739,777</b>
					<b>1,739,777</b>	<b>1,666,636</b>
<b>NATIONAL AERONAUTICS AND SPACE ADMINISTRATION</b>						
<b>Science</b>						
Direct Awards						
Pass-Through from:					43,001	751,241
Auburn University		A Joint Theoretical And Experimental Approach To Dielectronic Recombination Data Needs	22PHYS209394UGRF	43,001	19,625	18,184
California Institute of Technology		Science Activation Program	1692937	43,001	(1,897)	(1,762)
California Institute of Technology		Realistic And Computationally Efficient 3D Full-Wave Model For Multistatic Scattering From Vegetated Terrains At P/L Band	1707390	43,001	49,988	46,643
Clemson University		Experimental And Theoretical Investigation Of Velocity Dependent Ion-Atom Charge Exchange With Coincident X-Ray Spectroscopy	2697-204-2016835	43,001	2,060	1,909
Northern Arizona University		Computational Laboratory Astrophysics To Enable Transport Modeling Of Protons And Hydrogen In Stellar Winds, The Ism And Other Astrophysical Environments	1003545	43,001	(1,163)	(1,079)
SETI Institute		Do Polygonal Impact Craters Form On Mercury's Lobate Scarps' Implications For Contractual Tectonism Throughout The Solar System	SC3923	43,001	14,306	13,256
Jet Propulsion Laboratory		Enceladus Distributed Geophysical Experiment (Edge)	1642652	43,001	9,732	9,017
University of Maryland Foundation, Inc.		Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission	121328Z6487201	43,001	40,576	37,596
					<b>43,001 Total</b>	<b>919,418</b>
					<b>919,418</b>	<b>875,005</b>
<b>Exploration</b>						
Pass-Through from:						
GA Institute Of Technology		Center for Lunar Environment and Volatile Exploration Research (CLEVER)	AWD-005415-G4	43,003	75,446	69,906
					<b>43,003 Total</b>	<b>75,446</b>
					<b>75,446</b>	<b>69,906</b>
<b>Office of Stem Engagement (OSTEM)</b>						
Pass-Through from:						
GA Institute of Technology		CubeSat Data Simulation and Analytics (FELLOWSHIP)	AWD001629G25	43,008	27,035	27,035
GA Institute of Technology		Maximizing Yield Using Emerging Remote Sensing Technologies in Row Crops	AWD001629G24	43,008	7,130	7,130
GA Institute of Technology		Remote Sensing Airborne Multispectral Camera For Peanut Planting Density And Water Use Optimization	AWD001629G32	43,008	8,820	8,820
GA Institute of Technology		Remote Sensing Airborne Multispectral Camera For Peanut Planting Density And Water Use Optimization	AWD001629G33	43,008	6,405	6,405
GA Institute of Technology		A Cubesat Based Deep Learning Model For Georgia'S Marine Environments (Fellowship)	AWD-001629-G39	43,008	10,000	10,000
					<b>43,008 Total</b>	<b>59,390</b>
					<b>59,390</b>	<b>59,390</b>
					<b>NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Total</b>	<b>1,054,254</b>
					<b>1,054,254</b>	<b>1,004,301</b>
<b>NATIONAL ENDOWMENT FOR THE ARTS</b>						
<b>Promotion of the Arts Grants to Organizations and Individuals</b>						
Direct Awards					45,024	4,705
					<b>45,024 Total</b>	<b>4,705</b>
<b>Office of Stem Engagement (OSTEM)</b>						
Pass-Through from:						
Georgia Council for the Arts		Picture This: Highlighting Contemporary Art In Georgia (Year 2)	FY24 P 44	45,025	12,000	11,130
					<b>45,025 Total</b>	<b>12,000</b>
					<b>12,000</b>	<b>11,130</b>
					<b>NATIONAL ENDOWMENT FOR THE ARTS Total</b>	<b>16,986</b>
					<b>16,986</b>	<b>15,835</b>
<b>NATIONAL ENDOWMENT FOR THE HUMANITIES</b>						
<b>Promotion of the Humanities Fellowships and Stipends</b>						
Direct Awards					45,160	29,434
					<b>45,160 Total</b>	<b>29,434</b>
					<b>29,434</b>	<b>29,434</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION**  
**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
<b>Promotion of the Humanities Research</b>						
<b>Pass-Through from:</b>						
Yale University						
		Black Performance In Early Modern Iberia: Colloquium And Special Issue Of The Bulletin Of The Comediantes	CON-80004293(GR119491)	45.161	5,806	5,479
				<b>45.161 Total</b>	<b>5,806</b>	<b>5,479</b>
<b>Promotion of the Humanities Research</b>						
<b>Pass-Through from:</b>						
Association of Tribal Archives, Libraries, and Museums						
		Enfulletv-Mocvse (New Ways of Doing) In Archaeology Field School	2035	45.164	6,146	6,024
				<b>45.164 Total</b>	<b>6,146</b>	<b>6,024</b>
<b>Promotion of the Humanities Office of Digital Humanities</b>						
<b>Direct Awards</b>						
				45.169	(1,914)	(1,498)
				<b>45.169 Total</b>	<b>(1,914)</b>	<b>(1,498)</b>
<b>NATIONAL ENDOWMENT FOR THE HUMANITIES Total</b>					<b>39,472</b>	<b>39,439</b>
<b>NATIONAL SCIENCE FOUNDATION</b>						
<b>Engineering</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
GA Institute of Technology						
		FMNet: Building a Network to create the Workforce Foundation, Actionable Roadmap, and Infrastructure Design to Integrate Data Science, AI, and Predictive Analytics through Biomufacturing	AWD-001581-G1	47.041	45,792	42,430
		NSF Engineering Research Center For Cell Manufacturing Technologies (Cmat)	RJ375G2	47.041	625,925	593,470
		Str-Bio-Based Manufacturing Of An Anticoagulant Precursor4-Hydroxycoumarin	RBOTRR72231CV	47.041	(4)	(4)
				<b>47.041 Total</b>	<b>2,080,484</b>	<b>1,969,576</b>
<b>Mathematical and Physical Sciences</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Virginia Polytechnic Institute						
		Mp: Glycomp - Automating The Synthesis Rationally Designed Glycomaterials	48050419105	47.049	2,127,755	1,984,888
				47.049	1,502,611	1,393,951
				<b>47.049 Total</b>	<b>3,630,366</b>	<b>3,378,839</b>
<b>Geosciences</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Stanford University						
		Dives: Pathways And Constraints To Adaptation In Coastal Social-Environmental Systems	62724029211324	47.050	30,219	28,000
		Implementation Grant: Community-Soil-Air-Water (CSAW): A Model Community-Based Learning Ecosystem to Transform Geosciences	SP0001571305	47.050	32,610	31,147
		Marine Biological Laboratory	54655	47.050	41,600	39,733
		Texas A&M AgriLife Research		47.050	25,854	23,956
		Woods Hole Oceanographic Institution	A101553 / 81958900	47.050	500,638	463,878
				<b>47.050 Total</b>	<b>7,696,408</b>	<b>7,355,776</b>
<b>Computer and Information Science and Engineering</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
University of Arizona						
		Satc: Core: Medium: Cybersecurity Big Data Research For Hacker Community: A Topic And Language Modeling Approach	3034120	47.070	163	1,032
				47.070	1,484,052	1,385,682
				<b>47.070 Total</b>	<b>1,484,215</b>	<b>1,386,914</b>
<b>COVID-19: Biological Sciences</b>						
<b>Direct Awards</b>						
				47.074	903	837
<b>Biological Sciences</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Arizona State University						
		Lter: Cap V: Investigating How Relationships Between Urban Ecological Infrastructure And Human-Environment Interactions Shape The Structure And Function Of Urban Ecosystems	ASUB00001374	47.074	11,977	11,440
		Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammals	3354200201912	47.074	1,831	1,698
		Research-Pgr: Functional Genomics Of Beneficial Legume-Microbe Interactions	20-08	47.074	5,859	5,482
		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	8,582	8,197
		Ecology Of Mers-Cov In Camels, Humans, And Wildlife In Ethiopia	E2050637	47.074	85,639	79,753
		Ecology Of Mers-Cov In Camels, Humans, And Wildlife In Ethiopia	18M84	47.074	(1,223)	(1,135)
		Rcn: Psinet-A Global Water Potential Network	9665	47.074	19,147	18,288
		Trtech-Pgr: Unlocking The Genome Diversity Of Bread Wheat: Development Of Foundational Genome Sequences And Resources To Advance Breeding And Biotechnological Improvement Of A Worldwide Food Security Crop	TRTech-PGR	47.074	43,601	40,797
		EDGE FGT: Development of fibroblasts and organoids as tools for functional genomics in turtles, applicable to other non-mammalian vertebrates	024367A	47.074	23,333	21,619
		Is Social Evolution Driven By An Increased Capacity For Gene Regulation?	SUB0000263	47.074	47,152	44,224
		Osb: Metabolic Cartography Of Influenza A Virus Infection And Host-Pathogen Interaction In The Natural And Accidental Host	D115202SA1090A05B399A7802	47.074	70,591	65,782
		Eager: Cross-Scale Exploration Of Evolutionary Mechanisms	201202	47.074	3,988	3,695
		Habitat And Coinfection As Drivers Of Heterogeneity In Cross-Scale Wildlife Infectious Disease Processes	UA2020114	47.074	56,465	52,373
		Impact Of Transposable Element Bursts On Genomes And Epigenomes Of Rice Populations	S-001571	47.074	172,205	159,561
		Collaborative Ltreb Research: How Will Local Adaptation And Climatic Extremes Shape Continental-Scale Changes In Distribution And Abundance Under Climate Change	1550397	47.074	164	156
		Mid-Scale Ri-2 Consortium: Network For Advanced Nmr	UCHC7145356947	47.074	568,954	529,424
		Elucidating The Genetic And Molecular Mechanisms Underlying Symbiotic Specificity In The Medicago-Sinorhizobium Mutualism	320000196219011	47.074	2,777	2,576
		Collaborative Research: The Impacts Of The Distribution Of Phenotypic Effects And The Distribution Of Pleiotropic Costs On The Genetics Of Natural Adaptations	510248	47.074	(42,595)	(39,550)
		University of Puerto Rico, Rio Piedras	2019-002	47.074	38,347	36,627
		University of Texas at Austin		47.074	17,116	15,859
		Virginia Polytechnic Institute and State University	UTAUSSB000001304	47.074	20,363	18,868
		Dises: Using Continent-Wide Participatory Science To Model The Dynamic Outcomes For Humans And Birds In A Socio-Environmental System	480953-19105	47.074	11,722,405	11,083,313
				<b>47.074 Total</b>	<b>11,722,405</b>	<b>11,083,313</b>
<b>Social, Behavioral, and Economic Sciences</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Florida Institute of Technology						
		Assessing The Effects Of Human Activity on the Composition of Tropical Forest - Investigating Ecological Legacies in Amazonian Forests (Resubmission)	AWD-000584	47.075	13,838	13,217
		Comparative Study Of Demographic Variation In Judiciary Sub-Award	GRT000511-100023449	47.075	76,975	71,323
		Bayesian Inference For Attribute Hierarchy In Cognitive Diagnosis Models	UNR-22-20	47.075	29,667	27,489
		Ancient Agrarian Responses To Environmental Stress Across The Mediterranean, Levant To Sardinia	2021045201UGA	47.075	13,073	12,487
				<b>47.075 Total</b>	<b>1,445,874</b>	<b>1,369,953</b>
<b>STEM Education (formerly Education and Human Resources)</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Clemson University						
		Ct-Stem Pop-Ups4All: An Rpp For Agile Learning	22522062014171	47.076	48,443	46,356
		Examining The Role Of District Science Coordinator Professional Learning In Supporting and Retaining Science Teachers	24542062015586	47.076	102,269	94,760
		Resources Accessed To Cultivate And Enhance Resilience (Racer)	402139-UGA	47.076	71,709	66,444
		PBS Terra and Advancing STEM Media (ASTEMM)	RPBSX000141800A	47.076	30,556	28,313
		Learning By Evaluating (Lbe): Engaging Students In Evaluation As A Pedagogical Strategy To Improve Design Thinking	10001843009	47.076	81,001	75,053
		Native Stem Portraits: A Longitudinal, Mixed-Methods Study Of The Intersectional Experiences Of Native Learners And Professionals In Stem (Terc Sub_Nsf)	12141	47.076	80,374	75,121
		A Longitudinal Multi-Method Approach To Understand The Early Development Of Math Anxiety	M2304224	47.076	42,058	38,970
		Learning By Evaluating (Lbe): Engaging Students In Evaluation As A Pedagogical Strategy To Improve Design Thinking	03633987DK	47.076	23,407	21,688
		Usable Measures Of Teacher Understanding: Exploring Diagnostic Models And Topic Analysis As Tools For Assessing Proportional Reasoning For Teaching	109196415	47.076	23,929	22,855
		Intelligent, Adaptive Program With Just-In-Time Feedback For Preservice Teachers	SCON-0005359	47.076	25,159	23,312
		Sophomore Fellows: Cultivating New Scientists Through Research, Mentoring, and Community	UTA18001293	47.076	2,352	2,181
		The Science and Practice of Using Humor In Science Communication	10051874UG	47.076	2,590	2,495
		Validated Learning Objectives For Introductory Biology: A Resource For Improving Course Design, Faculty Practice, And Student Outcomes	UWSC12121	47.076	634	588
				<b>47.076 Total</b>	<b>5,638,879</b>	<b>5,322,969</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
<b>Polar Programs</b>						
<b>Direct Awards</b>						
				47.078	442,288	419,018
				<b>47.078 Total</b>	<b>442,288</b>	<b>419,018</b>
<b>Office of International Science and Engineering</b>						
<b>Direct Awards</b>						
				47.079	199,510	194,429
				<b>47.079 Total</b>	<b>199,510</b>	<b>194,429</b>
<b>Integrative Activities</b>						
<b>Direct Awards</b>						
				47.083	657,361	650,765
				<b>47.083 Total</b>	<b>657,361</b>	<b>650,765</b>
<b>NSF Technology, Innovation, and Partnerships</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
TEGA Therapeutics, Inc.		NSF Small Business/Engineering Research Center Collaborative Opportunity (SECO) - Supplemental Funding Opportunity	AWD00016453	47.084	632,613	603,425
InversaAI, Inc.		Dynamic Polymer Brush Interfaces For Non-Enzymatic Harvesting Of Adherent Cell Cultures	FP00025886	47.084	53,726	50,271
Earth Mapping International		Star Phase I: Dynamic Onesource Precise-Value-Added Geospatial Information System For Maximizing Agriculture Yields	01-2023	47.084	42,292	39,835
University of Alabama		NSF Engines: Type-1: The Magnet Engine: A Domestic Supply Chain Ecosystem For Electric Vehicles	A230470S002	47.084	12,257	11,707
Emory University		NSF Engines: Type-1: Southeastern Technology Engine To Advance Healthcare Equity	A825292	47.084	18,859	17,474
Augusta University		Creating An Innovation Engine In Cyberphysical, Edge, And Iot Systems Security In The Central Savannah River Area (Csra)		47.084	68,715	63,669
			389173	47.084	17,980	16,660
				<b>47.084 Total</b>	<b>846,442</b>	<b>803,041</b>
<b>National Science Foundation Other Financial Assistance</b>						
<b>Direct Awards</b>						
				47.999	130,606	129,439
				<b>47.999 Total</b>	<b>130,606</b>	<b>129,439</b>
<b>NATIONAL SCIENCE FOUNDATION Total</b>					<b>35,974,838</b>	<b>34,060,032</b>
<b>SMALL BUSINESS ADMINISTRATION</b>						
<b>Congressional Grants</b>						
<b>Direct Awards</b>						
				59.059	164,385	158,562
				<b>59.059 Total</b>	<b>164,385</b>	<b>158,562</b>
<b>SMALL BUSINESS ADMINISTRATION Total</b>					<b>164,385</b>	<b>158,562</b>
<b>ENVIRONMENTAL PROTECTION AGENCY</b>						
<b>State Indoor Radon Grants</b>						
<b>Direct Awards</b>						
				66.032	179,753	170,267
				<b>66.032 Total</b>	<b>179,753</b>	<b>170,267</b>
<b>Surveys, Studies, Investigations, Training and Special Purpose Activities Relating to Environmental Justice</b>						
<b>Pass-Through from:</b>						
Research Triangle Institute		The Environmental Justice Thriving Communities Technical Assistance Centers Program		8-310-0219134-67610L	66.309	29,067
					29,067	27,763
					<b>66.309 Total</b>	<b>29,067</b>
<b>Surveys, Studies, Investigations, Demonstrations, and Training Grants and Cooperative Agreements</b>						
<b>Pass-Through from:</b>						
National Association of Wetland Managers		Increasing the Capabilities of State and Tribal Wetland Programs to Develop and Implement Wetland Protection and Restoration Programs		NA	66.436	39,601
					39,601	37,026
					<b>66.436 Total</b>	<b>39,601</b>
<b>Nonpoint Source Implementation Grants</b>						
<b>Pass-Through from:</b>						
GA Environmental Protection Division		Phase II - Monitoring Infiltration Rates of Coastal Low Impact Development (LID) Practices and Implementing the Coastal Georgia		NA	66.460	(74)
GA Environmental Protection Division		NAPeacock Creek Restoration: Green Infrastructure Demonstration in Bryant Commons Park		NA	66.460	6,500
GA Environmental Protection Division		Green Stormwater Infrastructure Demonstration Site at UGA Griffin Research and Education Gardens		NA	66.460	3,827
GA Environmental Protection Division		UGA/CAES Water Resources Research and Education Facility		NA	66.460	4,998
					<b>66.460 Total</b>	<b>15,251</b>
<b>Regional Wetland Program Development Grants</b>						
<b>Pass-Through from:</b>						
Ga Department of Natural Resources		Adopt a Wetlands Project (Risse/Bliss)		NA	66.461	(2,278)
					66.461	(2,278)
					<b>66.461 Total</b>	<b>(2,278)</b>
<b>Science To Achieve Results (STAR) Research Program</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Ohio State University		Enhancing Communication to Reduce Health Risks of Wildland Fire Smoke Exposure Due to Prescribed Burns		SPC-1000005376/ GR124552	66.509	66,823
					66,823	61,916
					<b>66.509 Total</b>	<b>227,941</b>
<b>Office of Research and Development Consolidated Research/Training/Fellowships</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Michigan State University		Assessing Biosolid Treatment Processes On Environmental Fate And Plant Uptake Of Pollutants From Land Application Of Biosolids		RC112945B	66.511	6,291
					6,291	5,886
					<b>66.511 Total</b>	<b>688,184</b>
<b>Performance Partnership Grants</b>						
<b>Pass-Through from:</b>						
GA Environmental Protection Division		Water Quality Model Development		RBP* AGREEMENT	66.605	157
					157	157
					<b>66.605 Total</b>	<b>157</b>
<b>Solid Waste Management Assistance Grants</b>						
<b>Direct Awards</b>						
				66.808	11,678	11,154
				<b>66.808 Total</b>	<b>11,678</b>	<b>11,154</b>
<b>Environmental Protection Agency Other Financial Assistance</b>						
<b>Pass-Through from:</b>						
Eastern Research Group, Inc.		Trash Free Waters		RERGX000156213A	66.999	107,700
					107,700	102,869
					<b>66.999 Total</b>	<b>107,700</b>
<b>ENVIRONMENTAL PROTECTION AGENCY Total</b>					<b>1,297,054</b>	<b>1,239,115</b>
<b>DEPARTMENT OF ENERGY</b>						
<b>Office of Science Financial Assistance Program</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
California Institute of Technology		Cell To Ecosystem: Understanding Methane And Associated Nutrient Cycling By Sediment Hosted Syntrophic Consortia And Their Viral Predators		S451338	81.049	32,384
California Institute of Technology		Ecological And Molecular Controls Of Metabolic Activity In Microbial Interactions Driving Ecosystem-Wide Methane Cycling		PEND 9/1-2/28/25 S592652	81.049	83,927
Dartmouth College		Wurzburger - Dartmouth - Doe		R1310	81.049	95,444
Massachusetts Institute of Technology		Center For Integrated Simulation Of Fusion Relevant Rf Actuators		S5360PO592820	81.049	28,400
Massachusetts Institute of Technology		Center For Advanced Simulation Of Rf - Plasma - Material Interactions		S6183 PO978141	81.049	43,683
University of Washington		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	45,747
					45,747	42,388
					<b>81.049 Total</b>	<b>9,077,172</b>



**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
<b>Conservation Research and Development</b>							
<b>Pass-Through from:</b>							
University of California, San Diego		Degradable Biocomposite Thermoplastic Polyurethanes	705090	81.086	344,337	319,054	
					<b>81.086 Total</b>	<b>344,337</b>	<b>319,054</b>
<b>Renewable Energy Research and Development</b>							
<b>Direct Awards</b>							
					81.087	298,225	277,845
					<b>81.087 Total</b>	<b>298,225</b>	<b>277,845</b>
<b>Fossil Energy Research and Development</b>							
<b>Pass-Through from:</b>							
Florida A&M University		Innovative Biomonitoring And Remediation Of Heavy Metals Using Phytotechnologies At The Savannah River Site (Srs) Coal Combustion Product (Ccp) Impoundment Sites	C5161/PO FAM01-000023410	81.089	15,706	14,821	
					<b>81.089 Total</b>	<b>15,706</b>	<b>14,821</b>
<b>Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Emergency Response Research, Outreach, Technical Analysis</b>							
<b>Direct Awards</b>							
					81.214	6,158,313	5,831,116
					<b>81.214 Total</b>	<b>6,158,313</b>	<b>5,831,116</b>
<b>Department of Energy Other Financial Assistance</b>							
<b>Direct Awards</b>							
<b>Pass-Through from:</b>							
Argonne National Laboratory		Coordination Of Research Within Tims Branch At SRS	3F-60048	81.999	67,703	63,887	
Argonne National Laboratory		Scalable Multi-Timescale Analysis Platform Based On System Transient And Dynamic Models	4F-60141	81.999	51,526	48,068	
Battelle		Augusta Urban Heat Island	0000604368	81.999	34,608	32,067	
Battelle		Characterization And Recovery Of Critical Metals From Municipal Solid Waste Incineration Ashes	0000579612	81.999	2,025	1,911	
Battelle		Mineralogy And Cation Exchange Capacity Of F-Area Aquifer	0000598649	81.999	9,060	8,395	
Battelle		Reinforcing International Nonproliferation Norms And Regimes Against Russian Malign Influence	607646	81.999	11,023	10,214	
Battelle		Subject Matter Experts (Sme) In Regulatory And Policy Expertise	TOA # 0000547765	81.999	55,113	51,066	
Battelle		Crystal Chemistry Of Actinide Halides And Chalcogenides	G-SOW-A-02453	81.999	81,070	76,196	
Lawrence Berkeley National Laboratory		Characterization Of Metal-Utilization And Metal-Resistant Mechanisms Of Isolates/Communities In Groundwater, Sediment And Bioreactors (Enigma FY20-24)	7481316	81.999	256,516	239,598	
Sandia National Laboratories		Goaltender: Cloud-Based Defense And Response Tools For The Der Ecosystem	2557042	81.999	10,304	9,548	
Sandia National Laboratories		Response And Force Reconstruction Methods And Piezo Excitation For Modal Testing	PO2341393	81.999	62,494	58,229	
Savannah River Nuclear Solutions, LLC		Srms Tims Branch Wetland Scientific Focus Area	448600	81.999	3,247	3,064	
Savannah River Remediation, LLC		Support For The Development And Evaluation Of Cementitious-Type Materials And Soils/Sediments Associated With The Savannah River Site	SRRA200036	81.999	318,385	301,379	
UT-Battelle, LLC		CBI Yrs 6-10	RUTBA000161800A	81.999	3,284,463	3,046,939	
UT-Battelle, LLC		The Center For Bioenergy Innovation	4000158359	81.999	(328,801)	(307,082)	
UT-Battelle, LLC		Real Twin	CW54216-4000216504	81.999	43,505	40,310	
UT-Battelle, LLC		Secure Ecosystem Engineering And Design (Seed)	CW55983 / PO 4000220455	81.999	10,687	9,902	
University of Houston-Victoria		Artificial Intelligence Based Predictive Modelling For Detection And Monitoring Of Groundwater Contamination	TOA-525185-UGA-202401	81.999	22,751	21,468	
					<b>81.999 Total</b>	<b>4,052,120</b>	<b>3,767,552</b>
					<b>DEPARTMENT OF ENERGY Total</b>	<b>19,945,873</b>	<b>18,739,891</b>
<b>DEPARTMENT OF EDUCATION</b>							
<b>Overseas Programs - Group Projects Abroad</b>							
<b>Direct Awards</b>							
					84.021	201,093	201,093
					<b>84.021 Total</b>	<b>201,093</b>	<b>201,093</b>
<b>Special Education-Grants for Infants and Families</b>							
<b>Pass-Through from:</b>							
GA Department of Public Health		Babies Can't Wait Environmental Scan	4050004023234400	84.181	6,963	6,571	
					<b>84.181 Total</b>	<b>6,963</b>	<b>6,571</b>
<b>School Safety National Activities</b>							
<b>Direct Awards</b>							
					84.184	576,527	563,193
					<b>84.184 Total</b>	<b>576,527</b>	<b>563,193</b>
<b>Education Research, Development and Dissemination</b>							
<b>Direct Awards</b>							
<b>Pass-Through from:</b>							
University of Pittsburg		Developing A Context-Integrated Mindset / Belonging Intervention To Eliminate Demographic-Based Underperformance In Challenging Large Lecture Undergraduate Courses	AWD00004408 (070691-1)	84.305	92,525	85,732	
University of North Texas		Measuring Original Thinking In Elementary School: A Computational Psychometric Approach	GF200102	84.305	17,272	16,497	
					<b>84.305 Total</b>	<b>421,669</b>	<b>399,814</b>
<b>Research in Special Education</b>							
<b>Direct Awards</b>							
					84.324	85,730	84,509
					<b>84.324 Total</b>	<b>85,730</b>	<b>84,509</b>
<b>Special Education - Personnel Development to Improve Services and Results for Children with Disabilities</b>							
<b>Direct Awards</b>							
<b>Pass-Through from:</b>							
GA State Univ Ssch Fnd		CEEDAR Funds	SP00014675-04	84.325	1,586	1,561	
Old Dominion University Research Foundation		Preparing Leadership In Adapted Physical Education through an Interuniversity Collaboratory; Project CAPER	23110100952010	84.325	208,016	207,210	
University of Connecticut		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	137,758	137,547	
Vanderbilt University		National Center For Leadership In Intensive Intervention	61390	84.325	87,940	86,614	
					<b>84.325 Total</b>	<b>563,710</b>	<b>559,564</b>
<b>Special Education Technical Assistance and Dissemination to Improve Services and Results for Children with Disabilities</b>							
<b>Direct Awards</b>							
					84.326	275,402	269,959
					<b>84.326 Total</b>	<b>275,402</b>	<b>269,959</b>
<b>COVID-19: Education Stabilization Fund</b>							
<b>Pass-Through from:</b>							
Georgia Association of Educational Leaders		Georgia Association of Educational Leaders: Meeting Facilitation	RGAE000172000A	84.425U	16,261	15,532	
Voices for Georgia's Children		FY24 Boost	RVFGC000175140A	84.425U	1,790	1,709	
					<b>84.425U Total</b>	<b>18,051</b>	<b>17,241</b>
					<b>DEPARTMENT OF EDUCATION Total</b>	<b>2,149,135</b>	<b>2,101,944</b>
<b>NATIONAL ARCHIVES AND RECORDS ADMINISTRATION</b>							
<b>National Historical Publications and Records Grants</b>							
<b>Direct Awards</b>							
					89.003	30,412	30,412
					<b>89.003 Total</b>	<b>30,412</b>	<b>30,412</b>
					<b>NATIONAL ARCHIVES AND RECORDS ADMINISTRATION Total</b>	<b>30,412</b>	<b>30,412</b>
<b>DEPARTMENT OF HEALTH AND HUMAN SERVICES</b>							
<b>Special Programs for the Aging, Title III, Part D, Disease Prevention and Health Promotion Services</b>							
<b>Pass-Through from:</b>							
GA Department of Human Services		NEGA Wellness program 2020	NA	93.043	(4,467)	(4,267)	
					<b>93.043 Total</b>	<b>(4,467)</b>	<b>(4,267)</b>
<b>Special Programs for the Aging, Title IV, and Title II, Discretionary Projects</b>							
<b>Pass-Through from:</b>							
GA Department of Human Services		Georgia Department of Human Services Division of Aging Services: Administrative Review	42700373000096812	93.048	8,644	8,255	
					<b>93.048 Total</b>	<b>8,644</b>	<b>8,255</b>
<b>Global AIDS</b>							
<b>Pass-Through from:</b>							
Emory University		Emory-Uga Ceirs: Immunological Investigation Of Vaccine-Associated Enhanced Respiratory Disease (Vaerd) In The Porcine Model (Option 16B)	HHSN272201400004C	93.067	(12,299)	(11,408)	
					<b>93.067 Total</b>	<b>(12,299)</b>	<b>(11,408)</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION**  
**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
<b>Environmental Public Health and Emergency Response</b>						
<b>Pass-Through from:</b>						
GA Department of Public Health	Reimbursement for Asthma Self-Management Education and Healthy Home Assessment		405000322223965	93.070	142	139
GA Department of Public Health	Comprehensive Asthma Control In Georgia: Evidence- Based Strategies And Public Health-Health Care		4050003118161843	93.070	73	71
<b>93.070 Total</b>					<b>215</b>	<b>210</b>
<b>Family Smoking Prevention and Tobacco Control Act Regulatory Research</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
University of California, Santa Barbara	Neuroimaging Approaches To Improve Prediction Of Smoking Initiation And Nicotine Use Escalation Among Young Adult Electronic Nicotine Delivery Systems Users (Change Of Pi)		KK2445	93.077	4,903	4,823
<b>93.077 Total</b>					<b>31,314</b>	<b>30,809</b>
<b>93.077 Total</b>					<b>36,217</b>	<b>35,632</b>
<b>Prevention of Disease, Disability, and Death by Infections Diseases</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
GA Department of Public Health	CAPE - Center for Applied Pathogen Epidemiology		40500-050-23234512	93.084	91,325	90,674
City of New Orleans	Coordinated Training And Evaluation Of Professionals And Pre-Service Students To Achieve An Integrated Workforce To Mitigate Community Vector-Borne Disease Risks In The Gulf Coast Region		K23-1311	93.084	1,122,828	1,044,936
University of Florida	Building Mathematical Modeling Workforce Capacity To Support Infectious Disease And Healthcare Research		SUB00003546	93.084	15,856	15,001
<b>93.084 Total</b>					<b>23,192</b>	<b>21,489</b>
<b>93.084 Total</b>					<b>1,253,201</b>	<b>1,172,100</b>
<b>Healthy Marriage Promotion and Responsible Fatherhood Grants</b>						
<b>Direct Awards</b>						
<b>93.086</b>					<b>1,335,437</b>	<b>1,280,344</b>
<b>93.086 Total</b>					<b>1,335,437</b>	<b>1,280,344</b>
<b>Food and Drug Administration Research</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Iowa State University	Integration Of A Multi-Pronged Standardized Methodology To Identify Key Diseases And Prioritized Antimicrobial Alternatives In Production Animals		026072B	93.103	106,451	98,628
University of Tennessee	Produce Safety Training Delivery And Resource Development		9500088500	93.103	94,231	87,312
<b>93.103 Total</b>					<b>(764)</b>	<b>(730)</b>
<b>93.103 Total</b>					<b>199,918</b>	<b>185,210</b>
<b>Environmental Health</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Dartmouth College	Mechanisms And Indicators Of Inflammation Signaling In Parkinson's Disease		R1562	93.113	926,901	859,548
Emory University	Combustion Of Plastic Waste And Human Health Effects In Guatemala		A541551	93.113	229,346	212,449
Emory University	Charter: (Center For) Children's Health Assessment And Research Translation And Combating Environmental Racism (Translation Core)		A586238	93.113	51,355	47,584
Emory University	Charter Fellowship (Hatfield)		A902509	93.113	239,657	222,060
Emory University	CHARTER: (Center for) Children's Health Assessment and Research Translation and combating Environmental Racism (Administrative Core)		A593483	93.113	6,419	5,948
Emory University	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	22,143	20,517
Morehouse School of Medicine	Frontiers In Environmental Science And Health (Fresh)		UGA1001	93.113	66,374	61,501
Northeast Ohio Medical University	Atp13A2 And Susceptibility To Neurodegeneration		G0366B	93.113	81,135	79,828
Northeastern University	Crece: Center For Research On Early Childhood Exposure And Development In Puerto Rico		500612-78050	93.113	10,919	10,118
<b>93.113 Total</b>					<b>(1)</b>	<b>(1)</b>
<b>93.113 Total</b>					<b>1,634,248</b>	<b>1,519,552</b>
<b>Injury Prevention and Control Research and State and Community Based Programs</b>						
<b>Direct Awards</b>						
<b>93.136</b>					<b>11,267</b>	<b>11,086</b>
<b>93.136 Total</b>					<b>11,267</b>	<b>11,086</b>
<b>COVID-19: Community Programs to Improve Minority Health Grant Program</b>						
<b>Pass-Through from:</b>						
Albany State University	Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19		SUB1UGA21122901	93.137	193,981	183,048
<b>Community Programs to Improve Minority Health Grant Program</b>						
<b>Direct Awards</b>						
<b>93.137</b>					<b>290,180</b>	<b>277,164</b>
<b>93.137 Total</b>					<b>484,161</b>	<b>460,212</b>
<b>NIEHS Superfund Hazardous Substances_Basic Research and Education</b>						
<b>Pass-Through from:</b>						
Northeastern University	Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4		500876-78051	93.143	58,483	54,245
Northeastern University	Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5		50094778050	93.143	569	528
<b>93.143 Total</b>					<b>59,052</b>	<b>54,773</b>
<b>Health Program for Toxic Substances and Disease Registry</b>						
<b>Pass-Through from:</b>						
Emory University	Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4		A773779	93.161	4,471	4,271
Emory University	Pediatric Environmental Specialty Unit (PEHSU): COVID IEJ Supplement		A646338	93.161	10,572	10,098
<b>93.161 Total</b>					<b>15,043</b>	<b>14,369</b>
<b>Human Genome Research</b>						
<b>Pass-Through from:</b>						
Marquette University	Collaborative Research: Edge Fgt: Development Of Functional Genetic Tools In Geckos		2439-01-01	93.172	98,891	91,630
<b>93.172 Total</b>					<b>98,891</b>	<b>91,630</b>
<b>Research Related to Deafness and Communication Disorder</b>						
<b>Direct Awards</b>						
<b>93.173</b>					<b>216,884</b>	<b>200,991</b>
<b>93.173 Total</b>					<b>216,884</b>	<b>200,991</b>
<b>Graduate Psychology Education</b>						
<b>Direct Awards</b>						
<b>93.191</b>					<b>262,361</b>	<b>258,136</b>
<b>93.191 Total</b>					<b>262,361</b>	<b>258,136</b>
<b>Research and Training in Complementary and Integrative Health</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
University of Minnesota	Multi-Level predictors of structural racism and discrimination and associations with health and well being across the life course		N009621401	93.213	32,971	30,851
University of Minnesota	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 - Yr 2)		N011300101	93.213	94,962	87,947
University of Minnesota	Multi-level predictors of structural racism - A Trejo Supplement 2nd part of year 2 UMN		PEND-2/1/2024	93.213	28,397	26,705
University of Minnesota	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	19,473	18,043
<b>93.213 Total</b>					<b>40,512</b>	<b>38,494</b>
<b>93.213 Total</b>					<b>216,315</b>	<b>202,040</b>
<b>Research on Healthcare Costs, Quality and Outcomes</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
GA Institute of Technology	Optimization Of Equitable And Value-Based Baseline Testing Policies For Sports-Related Concussion Project Dates		AWD-004636-G1	93.226	964,375	915,051
<b>93.226</b>					<b>15,576</b>	<b>14,432</b>
<b>93.226 Total</b>					<b>979,951</b>	<b>929,483</b>
<b>National Center on Sleep Disorders Research</b>						
<b>Direct Awards</b>						
<b>93.233</b>					<b>98,997</b>	<b>91,728</b>
<b>93.233 Total</b>					<b>98,997</b>	<b>91,728</b>
<b>Policy Research and Evaluation Grants</b>						
<b>Direct Awards</b>						
University of Wisconsin - Madison	National Research Center On Poverty And Economic Mobility		0000003435	93.239	13,219	12,958
<b>93.239 Total</b>					<b>13,219</b>	<b>12,958</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
<b>Mental Health Research Grants</b>							
<b>Direct Awards</b>					93.242	2,748,829	2,614,087
<b>Pass-Through from:</b>							
Emory University		Strengthening The Hiv Prevention Continuum Using Pharmacies	A995104	93.242	112,730	105,023	
Hartford Hospital		Computational Modeling-Informed Reward Subgroups In Adolescent Adhd	126370-UGA	93.242	19,324	17,905	
Ocean State Research Institute		Low Intensity Focused Ultrasound: A New Paradigm For Depression & Anxiety	3112204	93.242	10,178	9,431	
Temple University		A Cognitive-Behavioral Intervention To Address Mental Health And Increase Linkage To Care Among Newly Hiv Diagnosed Sexual And Racial Minority Men	271754-UGA	93.242	38,638	35,801	
Yale University		ProNET: Psychosis-Risk Outcomes Network	GR110985CON80002757	93.242	650,061	602,879	
					<b>93.242 Total</b>	<b>3,580,360</b>	<b>3,385,126</b>
<b>Substance Abuse and Mental Health Services Projects of Regional and National Significance</b>							
<b>Direct Awards</b>					93.243	251,232	247,929
<b>Pass-Through from:</b>							
Foothills Regional High School		Foothills Mental Health Awareness Training Grant Project	AWD00016099	93.243	7,191	6,785	
					<b>93.243 Total</b>	<b>258,423</b>	<b>254,714</b>
<b>Occupational Safety and Health Program</b>							
<b>Pass-Through from:</b>							
Ohio State University		Comparing Nitrogen Dioxide Concentrations In Homes Using Biomass Stoves To Homes Using Liquefied Petroleum Gas Stoves As Part Of A Multicountry Cookstove Study - Katherine Kearns Trainee	SPC-1000012395 / GR129299	93.262	45,366	42,035	
Washington State University		Multiplexed Sensors For Biomonitoring Of Wood Smoke Exposure Among Wildland Firefighters	143443 WSU001179	93.262	23,881	22,128	
University of Florida		Southeastern Coastal Center For Agricultural Health & Safety (Sccaah)	SUB00003922	93.262	9,357	8,669	
University of South Florida		Antecedents And Outcomes Of Daily Profiles Of Trajectories Of Recovery Experiences (Sunshine Erc Pilot)	6420101110B PO P000025295	93.262	2,461	2,422	
					<b>93.262 Total</b>	<b>81,065</b>	<b>75,254</b>
<b>Alcohol Research Programs</b>							
<b>Direct Awards</b>					93.273	964,517	904,380
<b>Pass-Through from:</b>							
Emory University		Testing a new strategy to reduce alcohol consumption by pH	A547722	93.273	13,933	12,865	
University of South Carolina		Treatment For Alcohol Use Disorder In Medicaid Managed Care	2144552000058170	93.273	200,519	185,795	
West Virginia University Research Corporation		Risk and Resilience Pathways Linking Community Adversity Decision Making, and Alcohol Misuse: A Prospective Study of Appalachian Adolescents	18-588-UGRF	93.273	52,751	48,877	
Yale University		Understanding Relapse And The Impact Of Social Networks And Geographic Settings During Treatment For Alcohol Misuse Resubmission Via Yale	GR104576	93.273	151,726	140,730	
					<b>93.273 Total</b>	<b>1,383,446</b>	<b>1,292,647</b>
<b>Drug Abuse and Addiction Research Programs</b>							
<b>Direct Awards</b>					93.279	4,814,531	4,514,639
<b>Pass-Through from:</b>							
Butler Hospital		Neuroimaging Predictors Of Relapse During Treatment For Opiate Dependence - Resubmission - 1	92408302	93.279	(584)	(541)	
University of South Carolina		Medicaid Managed Care Coverage And Utilization Management Of Opioid Use Disorder Treatment-Resubmission	22-4553	93.279	35,030	32,458	
					<b>93.279 Total</b>	<b>4,848,977</b>	<b>4,546,556</b>
<b>Discovery and Applied Research for Technological Innovations to Improve Human Health</b>							
<b>Direct Awards</b>					93.286	204,207	201,532
<b>Pass-Through from:</b>							
University of Texas at Austin		Synthetic Biology For Controlled Release	SUB00000263	93.286	39,011	35,985	
					<b>93.286 Total</b>	<b>243,218</b>	<b>237,517</b>
<b>Minority Health and Health Disparities Research</b>							
<b>Direct Awards</b>					93.307	(776)	(776)
<b>Pass-Through from:</b>							
New York University		Using Agent-Based Modeling To Compare Strategies That Can Reduce Rural-Urban Disparities In Cardiovascular Disease	22A0001008788	93.307	184,379	170,841	
New York University		Using Agent-Based Modeling To Compare Strategies That Can Reduce Rural-Urban Disparities In Cardiovascular Disease	PO M230618798	93.307	52,265	48,427	
					<b>93.307 Total</b>	<b>235,668</b>	<b>216,492</b>
<b>Trans-NIH Research Support</b>							
<b>Direct Awards</b>					93.310	699,211	674,107
<b>Pass-Through from:</b>							
George Washington University		2023 Cfde - Yr3	23-M83	93.310	209,863	194,454	
George Washington University		Harmonization Of Glygen Glycoconjugate And Glycan Array Data For Integration Into Cfde	23M10	93.310	49,534	45,897	
Northeastern University		Environmental Influences On Child Health Outcomes In Puerto Rico (Echo-Pro), Year 7	TBD-78052	93.310	35,927	33,323	
Northeastern University		Environmental Influences On Child Health Outcomes In Puerto Rico/Cocho Renewal No 3 Yr 8	500921-78051	93.310	143,163	132,670	
University of North Texas		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	189,175	175,269	
University of Texas at El Paso		Evidence-Based Intervention To Improve Walking Engagement In El Paso, Texas	2226141349D	93.310	71,402	66,159	
University of Texas Southwestern Medical Center		New Tools For Studying GlnAc Biology	GMO_190802 PO#0000001820	93.310	-	-	
					<b>93.310 Total</b>	<b>1,398,295</b>	<b>1,321,879</b>
<b>Outreach Programs to Reduce the Prevalence of Obesity in High Risk Rural Areas</b>							
<b>Direct Awards</b>					93.319	893,143	841,814
					<b>93.319 Total</b>	<b>893,143</b>	<b>841,814</b>
<b>Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)</b>							
<b>Pass-Through from:</b>							
GA Department of Public Health		Developing State Molecular Epidemiology Capabilities	405000502224023	93.323	257,676	240,767	
					<b>93.323 Total</b>	<b>257,676</b>	<b>240,767</b>
<b>COVID-19: National Center for Advancing Translational Sciences</b>							
<b>Pass-Through from:</b>							
Emory University		Examining Changes In Suicidality As A Result Of Long Covid In Individuals From Underrepresented Populations (Ctsa Pilot)	A885687	93.350	30,538	28,296	
<b>National Center for Advancing Translational Sciences</b>							
<b>Pass-Through from:</b>							
Emory University		Award - Ctsa: Artificial Intelligence Solutions For Effective Video Review of Medication Adherence Monitoring: A Pilot Study	A402388	93.350	1,221	1,257	
Emory University		Ctsa U11 Research Supplement To Promote Diversity In Health Related Research (Cobran)	A404167/A241975/A155067	93.350	(43,602)	(40,442)	
Emory University		Georgia Clinical and Translational Science Alliance (Georgia Ctsa) - KL2 Scholar Award	A731680	93.350	163,691	161,055	
Emory University		Georgia Clinical and Translational Science Alliance (Georgia Ctsa) - KL2 Admin	A733199	93.350	3,550	3,493	
Emory University		Building a Stroke Patient Research Network in Athens and Northeast Georgia (GaCtsa Pilot Project)	A738060	93.350	41,179	38,156	
Emory University		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	12,003	11,121	
Emory University		Positive Youth Development In The Metaverse - Development Of A Virtual Reality Afterschool Program For Middle Childhood Youth (Ctsa Pilot Grant)	A739345	93.350	49,886	46,223	
Emory University		Georgia Ctsa Mrc-icu Investigator Team Science Award	A816885	93.350	7,482	6,933	
Emory University		Georgia Clinical & Translational Science Alliance (Georgia Ctsa Renewal)	A871339	93.350	1,154,542	1,069,768	
Emory University		Gactsa Nrsa Training Core (T11 Scholar - Chase)	A872273	93.350	41,372	41,327	
Emory University		Gactsa Nrsa Training Core (T11 Scholar - Reck)	A872278	93.350	35,258	35,239	
Emory University		Trends And Modifiable Risk Factors To Reduce Racial/Ethnic Disparities In Cognitive Function And Dementia: Evidence From The Health And Retirement Study (Ctsa Pilot)	A885381	93.350	50,963	47,221	
Emory University		Label-Free Isolation Of Rare Cells From Blood With Ultrahigh Throughput And Resolution (Ctsa Pilot)	A885674	93.350	47,537	44,047	
Emory University		Addressing Stress-Related Pathways Of Disparities In Cardiovascular Health For Young Georgia Families Using A Wearable Biometric Device (Ctsa Pilot)	A885683	93.350	15,641	14,493	
					<b>93.350 Total</b>	<b>1,611,261</b>	<b>1,508,187</b>
<b>Research Infrastructure Programs</b>							
<b>Direct Awards</b>					93.351	440,122	411,958
<b>Pass-Through from:</b>							
HAWA Therapeutics LLC		Feasibility Study Of Hif2A Inhibitor P2385 To Treat Muscle Strain Injury	RBP* 1R41OD030519-01	93.351	94	87	
					<b>93.351 Total</b>	<b>440,216</b>	<b>412,045</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
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YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
<b>21st Century Cures Act - Beau Biden Cancer Moonshot</b>						
<b>Pass-Through from:</b>						
University of Alabama	Canine Immuno Neurotherapeutics		000516421SC001	93.353	5,175	4,800
					<b>93.353 Total</b>	<b>4,800</b>
<b>Public Health Emergency Response: Cooperative Agreement for Emergency Response: Public Health Crisis Response</b>						
<b>Pass-Through from:</b>						
Emory University	FY23 Kentucky PHLI		A704672	93.354	68,298	65,234
					<b>93.354 Total</b>	<b>65,234</b>
<b>Advanced Research Projects Agency For Health (ARPA-H)</b>						
<b>Pass-Through from:</b>						
Emory University	Cureit: Curing The Uncurable Via Rna-Encoded Immunogene Tuning		A900621	93.384	606,288	587,955
					<b>93.384 Total</b>	<b>587,955</b>
<b>Cancer Cause and Prevention Research</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
University of Connecticut	Contextual And Health Behavior Effects On Epigenetic Aging Among African Americans		324639	93.393	277,275	257,047
					<b>93.393 Total</b>	<b>257,047</b>
<b>Cancer Detection and Diagnosis Research</b>						
<b>Direct Awards</b>						
					93.394	418,681
					<b>93.394 Total</b>	<b>418,681</b>
<b>Cancer Treatment Research</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Athna Biotech, Inc	Development Of A Radiation-Activatable Nanoparticle For Lung Cancer Therapy		AWD00013843	93.395	13,838	12,822
Athna Biotech, Inc	Development Of A Salt-Based Nanomedicine For Non-Muscle Invasive Bladder Cancer		AWD00015111	93.395	11,221	10,397
MetCure Therapeutics LLC	Small-Molecule Therapy For Bone Metastatic Castration-Resistant Prostate Cancer		R42-2021-UGA01	93.395	55,634	51,492
University of North Carolina	The Development of Novel Radiation-Sensitizer Based on Ultra-Small Carbon Dots		5118110	93.395	205,932	190,557
Tufts University	Generation Of Tumor Specific Immunity In Canine Osteosarcoma Through Dendritic Cell Hyperactivation		1045480001	93.395	41,214	38,188
					<b>93.395 Total</b>	<b>947,180</b>
<b>Cancer Biology Research</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
University of Alabama at Birmingham	Sialylation-Dependent Mechanisms Driving Pancreatic Cancer Progression		000519805SC001	93.396	(34,813)	(32,290)
Louisiana State University Health Sciences Center, New Orleans	Interactions Between Es-Mirnas And Environmental Risk Factors Are Responsible For Tnbc Progression And Associated Racial Health Disparities: A Novel Analysis With Multilevel Moderation Inferences		PH-24-112-004	93.396	18,885	17,499
University of California, Davis	Molecular Mechanisms And Epigenetic Signatures That Specify Thymus Fate		A24-0160-S002	93.396	9,477	8,781
					<b>93.396 Total</b>	<b>495,442</b>
<b>COVID-19: Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health</b>						
<b>Pass-Through from:</b>						
Council of State and Territorial Epidemiologists	Predicting Covid-19 And Rsv Healthcare Needs Using Immunity-Aware Semi-Mechanistic Models		8171	93.421	114,711	106,288
<b>Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health</b>						
<b>Pass-Through from:</b>						
Council of State and Territorial Epidemiologists	Predicting Seasonal Influenza Hospitalizations Using Semi-Mechanistic Models That Incorporate Immunological Dynamics		PO 7947	93.421	45,466	42,128
Council of State and Territorial Epidemiologists	Development Of Forecasts And/OR Scenario Projections For Influenza To Inform Public Health Decision-Making		PO 8246	93.421	92,061	85,301
					<b>93.421 Total</b>	<b>237,117</b>
<b>ACL National Institute on Disability, Independent Living, and Rehabilitation Research</b>						
<b>Pass-Through from:</b>						
GA Institute of Technology	Rehabilitation Research and Training Center on Accommodations, Employment Supports and Success for People with Physical Disabilities (ACCESS-PD)		AWD-005282-G1	93.433	25,490	24,767
					<b>93.433 Total</b>	<b>24,767</b>
<b>Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program</b>						
<b>Pass-Through from:</b>						
GA Department of Public Health	Center For Family Research Georgia Home Visiting Program: Training, Technical Assistance, And Quality (Taq) Infrastructure		4050004218182548	93.505	(14)	(14)
					<b>93.505 Total</b>	<b>(14)</b>
<b>Public Health Training Centers Program</b>						
<b>Pass-Through from:</b>						
Emory University	Regional Public Health Training Centers (PHTC) Program		A679073	93.516	61,865	60,869
					<b>93.516 Total</b>	<b>60,869</b>
<b>MaryLee Allen Promoting Safe and Stable Families Program</b>						
<b>Pass-Through from:</b>						
GA Department of Human Services	Georgia Communicare Preliminary Evaluation		427000400000114996	93.556	966	895
					<b>93.556 Total</b>	<b>895</b>
<b>Temporary Assistance for Needy Families</b>						
<b>Pass-Through from:</b>						
Criminal Justice Coord Council	Temporary Assistance To Needy Families 2023-24		U24-8-009	93.558	55,124	55,124
					<b>93.558 Total</b>	<b>55,124</b>
<b>Child Support Services Research</b>						
<b>Pass-Through from:</b>						
GA Department of Human Services	FY23 Charting A Course For Economic Mobility		427004010000107630	93.564	18,602	18,602
GA Department of Human Services	FY24 Charting A Course For Economic Mobility And Responsible Parenting		427004010000112541	93.564	35,961	35,961
					<b>93.564 Total</b>	<b>54,563</b>
<b>Child Care and Development Block Grant</b>						
<b>Pass-Through from:</b>						
GA Dept of Early Care And Learning	Decal & Sbdc Training CY 2023		46900- 921-V23UGA043	93.575	20,000	19,605
					<b>93.575 Total</b>	<b>19,605</b>
<b>Developmental Disabilities Basic Support and Advocacy Grants</b>						
<b>Pass-Through from:</b>						
Governors Council on Dev Disab	Data And Policy Research Grants: Employment		441-TBA	93.630	14	11
Governors Council on Dev Disab	Employment Technical Assistance Center		23SC5	93.630	157,318	153,362
					<b>93.630 Total</b>	<b>153,373</b>
<b>Developmental Disabilities Projects of National Significance</b>						
<b>Direct Awards</b>						
					93.631	179,669
					<b>93.631 Total</b>	<b>171,609</b>
<b>University Centers for Excellence in Developmental Disabilities Education, Research, and Service</b>						
<b>Direct Awards</b>						
					93.632	850,544
					<b>93.632 Total</b>	<b>839,813</b>
<b>Child Welfare Research Training or Demonstration</b>						
<b>Pass-Through from:</b>						
The Research Foundation for The State University of New York	Child Welfare Training: The National Child Welfare Workforce Institute 2021-2022		9-92159	93.648	(1,129)	(1,129)
The Research Foundation for The State University of New York	NCWWI- Child Welfare Training: The National Child Welfare Workforce Institute 2022-2023		995862	93.648	80,731	80,225
					<b>93.648 Total</b>	<b>79,096</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION**  
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YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
<b>Foster Care Title IV-E</b>						
<b>Pass-Through from:</b>						
GA State University		2022-2023 Georgia DHS/DCFS Title IV-E University Child Welfare Education Program	NA		93.658	14,579
GA State University		2023-2024 Georgia DHS/DCFS Title IV-E University Child Welfare Education Program	Pend 8/1/24		93.658	820,135
					<b>93.658 Total</b>	<b>834,714</b>
						<b>833,840</b>
<b>Child Abuse and Neglect State Grants</b>						
<b>Pass-Through from:</b>						
GA Department of Human Services		Training And Technical Assistance For First Steps Georgia FY23	42700-040-0000107939		93.669	7,561
GA Department of Human Services		FY24 Capta	427000400000114658		93.669	111,144
					<b>93.669 Total</b>	<b>118,705</b>
						<b>116,359</b>
<b>Child Abuse and Neglect Discretionary Activities</b>						
<b>Pass-Through from:</b>						
GA Department of Human Services		Training and Technical Assistance for First Steps Georgia FY24		427000400000112570	93.670	40,198
					<b>93.670 Total</b>	<b>40,198</b>
						<b>39,403</b>
<b>Mental and Behavioral Health Education and Training Grants</b>						
<b>Direct Awards</b>						
					93.732	50,933
					<b>93.732 Total</b>	<b>50,933</b>
						<b>50,630</b>
<b>Medical Assistance Program</b>						
<b>Pass-Through from:</b>						
SC Dept of Health & Env Control		Increase Preparedness Efforts In South Carolina With Respect To Long Term Care (Ltc) Residents And Staff		202004SC1020	93.778	328,279
GA Department of Behav & Dev Disabilities		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 IDD		44100907CMA00003190	93.778	129,351
					<b>93.778 Total</b>	<b>457,630</b>
						<b>433,433</b>
<b>Hospital Preparedness Program (HPP) Ebola Preparedness and Response Activities</b>						
<b>Pass-Through from:</b>						
Emory University		Southern Regional Disaster Response System (SRDRS) Year 2		A770008	93.817	128,616
Emory University		Southern Regional Disaster Response System (Srdrs) Year 3		A944428	93.817	150,605
					<b>93.817 Total</b>	<b>279,221</b>
						<b>263,482</b>
<b>Public Health Response, Forecasting, and Analytic Capacities Related to Disease Outbreaks, Epidemics, and Pandemics</b>						
<b>Pass-Through from:</b>						
University of Texas at Austin		Center For Implementation In Outbreak Analytics And Disease Modeling: Multi-Scale Outbreak Decision-Support Tools		UTAUSUB00001208	93.823	69,724
					<b>93.823 Total</b>	<b>69,724</b>
						<b>65,795</b>
<b>Cardiovascular Diseases Research</b>						
<b>Direct Awards</b>						
					93.837	860,944
						<b>798,370</b>
<b>Pass-Through from:</b>						
Augusta University		Pediatric Ambulatory Blood Pressure Trajectory And Brain Health In Midlife		34046-1	93.837	50,558
Brigham and Women's Hospital		Bwh, Mmp-8 Deficiency Improves Host Responses To Influenza Viral Infections		121284	93.837	(20,660)
Emory University		Long-Term Outcomes After Interventions For Pediatric Heart Diseases		A902544	93.837	23,385
Innoveta Biomedical, LLC		SBIR: Ultra-low Fouling and Nitric Oxide Releasing Intravascular Catheters for Prevention of Thrombosis and Infection Resubmission		AWD00012547	93.837	71
Nytrix, Inc.		Str Phase Ii: Ultra-Low Fouling And Anti-Infective And Anti-Thrombotic Nitric Oxide Releasing Intravascular Catheters		STTR Phase II	93.837	7,686
Pennsylvania State University		Combinatorial Approaches To Improved Blood-Contacting Polymer Biomaterial		UGARFHL153231	93.837	128,446
University of Colorado		Examining Pathways Between Food Insecurity And Cardiometabolic Health In Diverse Children And Adolescents. ( U. Colorado)		FY24.1304.002	93.837	10,024
University of Minnesota		Reducing Childhood Obesity Using Ecological Momentary Intervention (EMI) and Video Feedback at Family Meals (R33 Phase)		N009991901	93.837	4,979
University of Minnesota		Examining How Psychosocial Stress Gets "Under The Skin" And Leads To Cardiometabolic Disease Risk In Diverse Children: A Mixed-Methods Study		N009256001	93.837	26,856
University of Minnesota		Examining Pathways Between Food Insecurity and Cardiometabolic Health in Diverse Children and Adolescents.		N009183301	93.837	13,252
University of Minnesota		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		N009991902	93.837	49,063
					<b>93.837 Total</b>	<b>1,154,604</b>
						<b>1,069,772</b>
<b>Lung Diseases Research</b>						
<b>Direct Awards</b>						
					93.838	1,050,336
					<b>93.838 Total</b>	<b>1,050,336</b>
						<b>996,820</b>
<b>Blood Diseases and Resources Research</b>						
<b>Direct Awards</b>						
					93.839	1,719,258
					<b>93.839 Total</b>	<b>1,719,258</b>
						<b>1,600,820</b>
<b>Arthritis, Musculoskeletal and Skin Diseases Research</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
Baylor College of Medicine		Regulation Of Skeletal Muscle Development And Maintenance By Protein O-Glucosyltransferase 1 (Poglut1)		7000001444	93.846	670,369
					93.846	91,842
					<b>93.846 Total</b>	<b>762,211</b>
						<b>641,836</b>
<b>Diabetes, Digestive, and Kidney Diseases Extramural Research</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
University of Utah		Erythroblastic Island Heme Synthesis Under Normal And Inflammatory Conditions		1005584104/POH0000323430	93.847	(1,257)
Johns Hopkins University		Maternal diet and programming of offspring gut-brain axis		2005680469	93.847	1,415
Infrared Rx, Inc.		The Effects of Type I Diabetes on Mitochondrial Capacity and Muscle Endurance		RINFR000173990A	93.847	26,784
Nytrix, Inc.		Nitric oxide Releasing Ultra-Slippery Antibacterial surfaces for Urological Catheter Applications		AWD00017523	93.847	19,291
Pennsylvania State University		Interplay Of Processed Diet, Gut Microbiota, And Interferon-Linked Mucosal Immunity In The Onset And Prevalence Of Inflammatory Bowel Disease		S004277DHHS	93.847	5,045
					<b>93.847 Total</b>	<b>623,218</b>
						<b>586,007</b>
<b>Extramural Research Programs in the Neurosciences and Neurological Disorders</b>						
<b>Direct Awards</b>						
<b>Pass-Through from:</b>						
ArunA Biomedical, Inc.		Blinded Comparison Of Different Alpha-Synuclein Seeding Assays As Cutaneous Biomarkers Of Lewy Body Dementia		7050-TBI Grant	93.853	154,296
Banner Health		Blinded Comparison Of Different Alpha-Synuclein Seeding Assays As Cutaneous Biomarkers Of Lewy Body Dementia		0432-06-142371	93.853	173,908
Medical University of South Carolina		Progressive Post Stroke Cognitive Impairment: Mechanisms & Intervention		22 A00-4016-S002	93.853	33,037
Public Health Institute		Association Of The In Utero Exposure With Life-Course Cognition And Prodromal Alzheimer'S Disease In Midlife		05789AR68561	93.853	159,425
Pennsylvania State University		Discovery of Multimodal Biomarkers for Parkinsonian Syndromes, Their Progression, and Pathological Relevance		UGANS112008	93.853	157,386
University of Texas at Arlington		MPI: Developing an Individualized Deep Connectome Framework for AD/DR Analysis		2022GC0142	93.853	157,842
					<b>93.853 Total</b>	<b>679,854</b>
						<b>5,399,605</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION**  
**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients
	<b>COVID-19: Allergy and Infectious Diseases Research</b>					
	<b>Direct Awards</b>				93,855	285,417
	<b>Allergy and Infectious Diseases Research</b>					
	<b>Direct Awards</b>				93,855	16,454,667
	<b>Pass-Through from:</b>					
	Ascribe Bioscience	Development of a Broad-Spectrum Inhibitor against Seasonal and Highly-Pathogenic Influenza Viruses	5R44AI152915-03	93,855	39,752	37,196
	Ascribe Bioscience	Development of a Broad-Spectrum Inhibitor against Seasonal and Highly-Pathogenic Influenza Viruses	AWD00015535	93,855	134,482	126,431
	Boston University	Multivalent Nanocluster Universal Influenza Given By Microneedle Patch	4500003976	93,855	339,041	314,146
	Brigham and Women's Hospital	Multivalent Nanocluster Universal Influenza Given By Microneedle Patch	125413	93,855	47,409	43,928
	Case Western Reserve University	Novel Influenza Nano Vaccines For Broad Cross Protection	RES514756	93,855	323,168	299,382
	Chilozan Health, LLC	The Microbial Safety, Yield, And Nutritional Quality Of Sprouts As Affected By Treatments With Ascarosides	FP00225968	93,855	83,745	77,694
	Columbia University	Selecting Ha Glycosylation For Improved Vaccine Responses	1G501787501	93,855	(4,162)	(3,857)
	Emory University	HIV-1 Dynamics And Evolution During Trispecific Broadly Neutralizing Antibody Therapy	A443997	93,855		
	Emory University	Capturing Spatial Patterns of New Mtb infection in Kampala, Uganda	A503504	93,855	86,099	79,775
	Emory University	Investigation Of Chitosan-Supported Silver As A Safe And Effective Broad-Spectrum Antimicrobial Textile Finish (Nih)	A653074	93,855	55,182	51,130
	Emory University	Delineating Genetic Determinants Of Polymyxin Resistance In Serratia Marcescens	A810846	93,855	200,562	186,866
	Emory University	HIV-1 Fusion Peptide-directed Vaccine Design Using Virus-like Particles	A942308	93,855	18,792	17,412
	Emory University	Dynamics And Evolution Of Immune Responses To Influenza Viruses	A979083	93,855	40,194	37,243
	Emory University	Role Of Spatial Structure In Shaping Viral Population Diversity And Evolution	A990624	93,855	29,964	29,964
	Emory University	Emory(Georgia Tuberculosis Research Advancement Centers (TRAC)	T715255	93,855	(1,163)	(1,079)
	Florida State University	Mrna-Encoded Cas13 As A Pan-Respiratory Antiviral	R000003361	93,855	63,078	58,446
	GA State University	Host Dependence Of Influenza A Virus Reassortment	509	93,855	655,447	606,255
	Icahn School of Medicine at Mount Sinai	Structure-Guided Design Of Ctd4 T Cell Memory- Enhanced Rha H7N9 Influenza Vaccine	25449754609	93,855	397,660	369,008
	Johns Hopkins University	ST6Gal-1 Sialyltransferases in Inflammation	2006096550	93,855	147,473	136,645
	Kennesaw State University Research and Service Foundation	Optimization and Mode of Action of NEU4438, A Lead Trypanocidal Drug	431605S02	93,855	38,259	35,450
	Louisiana State University	Markers And Regulation Of Regulatory Cd8+ T Cells During Influenza-Induced Lung Immunopathology	PO-0000180278	93,855	11,055	10,243
	Northeastern University	Orally Bioavailable 4i(H)-Quinolones With Multi-Stage Antimicrobial Activity	50065378050	93,855	239,934	222,548
	Northwestern University	Discovery Of Novel Benzimidazole Resistance Mechanisms	60056418UG	93,855	(5,055)	(4,684)
	Oklahoma State University	Spillover Of Ebola And Other Filoviruses At Ecological Boundaries	1508812	93,855	152,354	141,167
	Rutgers, The State University of New Jersey	Ph3Pase as an Effective Enzyme Therapeutic for Streptococcus Pneumoniae type 3 Infection	3012	93,855	25,462	23,592
	Stanford University	Bacterial and Host Heterogeneity in TB latency, persistence and progression - Second Year New Incent	63000872242682	93,855	31,748	29,417
	The Research Foundation for The State University of New York	Protist Oxygen Sensing in Human Disease (MPI)	1R01AI16984901	93,855	248,440	230,198
	The Research Foundation for The State University of New York	Identification of Toxoplasma F-Box Proteins (Multi-Pls) (RESUBMISSION)	R1215574	93,855	769	712
	The Research Foundation for The State University of New York	The Organization and Function of the Toxoplasma Daughter Cell Scaffold (Multi-Pls)	R1215576	93,855	104,521	96,847
	The Scripps Research Institute	Tompkins - - Mechanisms Of Protection of Universal Therapeutic Antibodies To Influenza A	7000003038	93,855	19,197	17,806
	The Scripps Research Institute	Exploring Siglec-glycan ligand interactions using chemozymatic approaches	554533	93,855	98,919	91,656
	University North Carolina Greensboro	SBIR: Strain-Independent Therapeutic Antibodies for Influenza	212101611	93,855	32,617	30,222
	University of California, Riverside	Anti-Malarial Drug Leads from Fungal Cultures	S-001517	93,855	2,309	2,140
	University of California, Santa Cruz	Structure-Guided Engineering To Increase Respiratory Syncytial Virus G Protein Immunogenicity (A1)	A230171S001	93,855	302,553	280,203
	University of Chicago	Drivers Of Individual Variation In Influenza Vaccine Response And Protection From Infection	AWD103169SU00000750	93,855	109,472	101,852
	University of Florida	Exploring The Etiology Of Oxidative Damage And Cell Death In Placental Malaria	SUB00003422	93,855	44,005	40,774
	University of Illinois	Optimization Of Antimalarials Targeting Multiple Life Stages Of The Parasite (Prime Pi Transfer To U Chicago)	19686	93,855	54,117	50,143
	University of Illinois	Endothelial Cell Tropism In The Pathogenesis And Host Response Against Influenza Viruses	19305	93,855	328,052	304,194
	University of Maryland Foundation, Inc.	Complex Haploinsufficiency-Based Genetic Analysis Of C. Albicans Pathogenesis(Subaward From Univ Iowa)	F3406062	93,855	51,410	47,635
	University of Maryland Foundation, Inc.	Systematic In Vitro And In Vivo Genetic Analysis Of C. Albicans Protein Kinases	20543	93,855	12,484	11,567
	University of Massachusetts Medical School	Host And Parasite Factors Influencing P. Vivax Rbc Invasion And Asexual Development	POW041276410	93,855	118,563	110,115
	University of Texas at Austin	Integration Of Heme Acquisition And Signaling In Gram-Negative Pathogens	UTAU-SUB00000305AM2	93,855	34,977	32,409
	University of Texas MD Anderson Cancer	Development Of Essential Research Tools For Sustaining Global Programs For The Elimination Of Human Hookworms	000404783	93,855	(7,269)	(6,742)
	University of Texas MD Anderson Cancer	Investigating Nanobodies Targeting Multidrug Resistant Bacterial Pathogens	3001647561	93,855	618,846	573,193
	Veraseal, LLC	The Role Of Foxn1 In Controlling The Transition From Thymus Expansion To Homeostasis	A222069	93,855	-	-
				<b>93,855 Total</b>	<b>23,171,491</b>	<b>21,658,716</b>
	<b>Biomedical Research and Research Training</b>					
	<b>Direct Awards</b>				93,859	16,691,011
	<b>Pass-Through from:</b>					
	Beth Israel Deaconess Medical Center	Novel Carbohydrate-binding Antibodies to Human Glycans Using the Lamprey System	FP00020379	93,859	155,415	144,003
	Boston University	The biochemistry and cell biology of the Spindly O-fucosyltransferase of Toxoplasma	4500003365	93,859	109,479	101,440
	Emory University	Integrating Data Streams With Multi-Scale Modeling To Guide Norovirus Vaccine Decision-Making	A003475	93,859	30,826	28,592
	GenNex Technologies, Inc.	Software for Determining Proteoform Heterogeneity and Protein Expression Fidelity	NA	93,859	222,372	206,044
	Georgetown University	Vaccine Resistance And Erosion Of Herd Immunity: Harnessing Big Data To Forecast Disease Re-Emergence	AWD7772899R205576	93,859	(12,217)	(9,561)
	GlycoScientific, LLC	Development Of Isotopically Labeled Glycosaminoglycans For Use As Internal Standards - Phase I	1R41GM139440-01	93,859	33,247	30,830
	GlycoScientific, LLC	HIGH-SPECIFICITY AFFINITY REAGENTS FOR N-GLYCOSYLATION SITE MAPPING AND GLYCOMICS	049327	93,859	65	51
	Purdue University	See Us-Be Us: Inspiring future veterinarians using a Veterinary STEM Ecosystem	11001041067	93,859	146	143
	The Scripps Research Institute	Exploring Siglec-Glycan Ligand Interactions Using Chemozymatic Approaches - Wu - Mira	S-54419	93,859	51,017	47,271
	University of California, Riverside	Mechanism Studies Of A Bifurcating Electron-Transferring Flavoprotein (Resubmission)	S-001363	93,859	134,379	124,512
	University of Minnesota	Role Of Hells Chromatin Remodeler In Genome Maintenance	H00897301	93,859	46,408	43,001
	Viamune, Inc.	Expanding The Glycomics Toolbox: Chemo-Enzymatic Synthesis Of Well-Defined N-Glycan Standards	NA	93,859	64,633	59,888
	Yale University	Coupled Macroparasite-Microparasite Interactions: Ecological and Evolutionary Consequences of Coinfection	CON-80003260 (GR114492)	93,859	6,508	6,216
	Yale University	Deciphering Genetic And Epigenetic Regulatory Logic Of Germ Layer Differentiation With Manifold Learning	CON-80001879(GR107185)	93,859	59,790	55,400
				<b>93,859 Total</b>	<b>17,593,079</b>	<b>16,543,036</b>
	<b>COVID-19: Child Health and Human Development Extramural Research</b>					
	<b>Direct Awards</b>				93,865	12,484
	<b>Child Health and Human Development Extramural Research</b>					
	<b>Direct Awards</b>				93,865	4,238,183
	<b>Pass-Through from:</b>					
	Emory University	Using A Discrete Choice Experiment To Determine Preferences For STI Testing Models For Black Adolescent Males	A777865	93,865	18,953	17,561
	Emory University	Applies: Early Childhood Constraint Therapy For Sensory/Motor Impairment In Cerebral Palsy	A934081	93,865	14,271	13,630
	Medical University of South Carolina	The Effect Of Mild Traumatic Brain Injury On Corticospinal Excitability During Complex Action Preparation	5P2CHD096844-09	93,865	29,535	29,060
	New York University	Play And Learning Across A Year	F099855	93,865	3,909	3,622
	Northwestern University	Understanding Diverging Profiles Of Academic And Physical Health Outcomes In African American Youth	SP0042891PRJ00J1	93,865	(3)	(3)
	University of Illinois	Enhancing Of Children's Cognitive Function And Achievement Through Carotenoid Consumption Resubmission	10617318818	93,865	39,527	38,304
	University of Illinois	Classroom Quality During Early Childhood As A Mechanism Linking Health And Education: Investigating The Roles Of Daylighting And Sleep	088509-17422	93,865	(11,142)	(10,335)
	University of Arkansas	Metabolic Regulation Of Mds In Pediatric Mitochondrial Disorders	UA2024-407	93,865	20,522	19,202
	Yale University	Impact Of Microbiota-Generated Metabolites On Campylobacter Jejuni Colonization	CON-80001022 GR1014488	93,865	11,598	10,757
				<b>93,865 Total</b>	<b>4,606,460</b>	<b>4,372,264</b>
	<b>Aging Research</b>					
	<b>Direct Awards</b>				93,866	4,551,820
	<b>Pass-Through from:</b>					
	Advanced Medical Electronics	Str/Sbr: Social Assistive Robot Interface For People With Alzheimers And Other Dementias To Aid In Care Management	AME19ROBOTASSIST11	93,866	46,124	42,782
	Applied Universal Dynamics Corporation	(Sbr) Robot-Assisted Cognitive Training For Socially Isolated Older Adults With Mild Cognitive Impairment	NA	93,866	125,735	116,623
	Case Western Reserve University	Skin Biomarkers For Diagnosing And Characterizing Ad And Adrd	RES516755	93,866	103,894	95,962
	George Mason University	Sch: Novel And Interpretable Statistical Learning For Brain Images In Ad/Adrds	E20244533/E2064532	93,866	67,042	60,651
	University of Maryland Foundation, Inc.	The Inflammatory Mechanisms Underlying Olfactory Dysfunction In Prognosis Of Tbi Progression To Dementia	PEND-041124_21073	93,866	164,043	152,554
	University of Pittsburgh	Predictors Of Altered Cns Structure, Function, And Connectomics In The Elderly Using A Health Disparities Framework	AWD000053601374451	93,866	35,741	33,117
	University of Texas at Arlington	Mapping Trajectories Of Alzheimer'S Progression Via Personalized Brain Anchor-Nodes	2022GC1399	93,866	48,159	44,623
				<b>93,866 Total</b>	<b>5,163,158</b>	<b>4,874,533</b>
	<b>Vision Research</b>					
	<b>Direct Awards</b>				93,867	240,073
					<b>93,867 Total</b>	<b>240,073</b>
	<b>Maternal, Infant and Early Childhood Home Visiting Grant</b>					
	<b>Pass-Through from:</b>					
	GA Department of Public Health	Home Visiting Technical Assistance 2, Arp	40500-042-22223958	93,870	85,144	83,461
	GA Department of Public Health	Mechv - Maternal, Infant And Early Childhood Home Visiting Technical Assistance FY23	40500-042-23234451	93,870	716,875	702,707
	GA Department of Public Health	2023 Columbus Mechv	40500-042-23234456	93,870	712,537	701,851
				<b>93,870 Total</b>	<b>1,514,556</b>	<b>1,488,019</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION  
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

Cluster/ Agency	Program	Project Name	Identifying Number	ALN #	Total Federal Expenditures	Amount Provided to Subrecipients	
<b>National Bioterrorism Hospital Preparedness Program</b>							
<b>Pass-Through from:</b>							
SC Department of Health and Environmental Control		South Carolina Lowcountry Healthcare Coalition In Providing Emergency Preparedness Planning Training For Healthcare Facilities	LC-4-594	93.889	144,374	136,237	
GA Department of Public Health		Crisis Care Response Plan and MSS Plan Exercise	NA	93.889	72,322	68,246	
					<b>93.889 Total</b>	<b>216,696</b>	<b>204,483</b>
<b>Cooperative Agreements for State-Based Diabetes Control Programs and E</b>							
<b>Pass-Through from:</b>							
Clemson University		Health Extension for Diabetes: Program Expansion to Advance Health Equity	Pend 6/28/2024	93.988	83,775	80,017	
					<b>93.988 Total</b>	<b>83,775</b>	<b>80,017</b>
<b>International Research and Research Training</b>							
<b>Direct Awards</b>							
<b>Pass-Through from:</b>							
Universidad del Valle de Guatemala		Training Program Plan to Improve Intervention Research for Prevention of Childhood Pneumonia in Guatemala (NIH D71)	RUDVD000154530A	93.989	60,293	59,322	
Universidad Peruana Cayetano Heredia		1/2 Regional GEOHealth Hub centered in Peru	209159-GU2	93.989	8,890	8,747	
					<b>93.989 Total</b>	<b>168,647</b>	<b>165,334</b>
<b>COVID-19: Department of Health And Human Services Other Financial Assistance</b>							
<b>Direct Awards</b>							
<b>Pass-Through from:</b>							
University of Texas at Austin		Estimating The Effects Of Covid-19 Nonpharmaceutical Interventions On The Burden Of Influenza In The United States	UTAUSUB00001000	93.999	(21,293)	(19,730)	
					93.999	24,087	22,319
<b>Department of Health And Human Services Other Financial Assistance</b>							
<b>Direct Awards</b>							
<b>Pass-Through from:</b>							
Brain And Spinal Injury Trust Fund Committee		Evaluation for the Georgia Cancer Control Program	40500-031-23234138	93.999	74,883	70,662	
GA Dept of Behav Hlth & Dev Disabilities		Supporting Coalition-Building to Phase Out 14c	22SC9	93.999	11	11	
Howard University		Applications Of Artificial Intelligence/Machine Learning In Health Disparities Research And Workforce Diversity	GRTO0019410008801	93.999	15,502	15,195	
Icahn School of Medicine at Mount Sinai		Computational Design And Characterization Of Mini-Hemagglutinin Molecules For Influenza A And B	0258A4644609	93.999	24,531	22,730	
Icahn School of Medicine at Mount Sinai		Niaid Centers Of Excellence For Influenza Research And Response	0258-A504-4609	93.999	738,241	684,956	
Innoveta Biomedical, LLC		Sbir Phase II: Nitric Oxide Releasing Ultra-Slippery Antibacterial Surfaces For Indwelling Catheter Applications	75D30120C09815	93.999	19,371	17,809	
St. Jude Children's Research Hospital		Understanding The Risk Of Intercontinental Introduction And Establishment Of Potentially Zoonotic Iav By Wild Birds	11279503A-8135673	93.999	274,618	254,454	
Universal Stabilization Technologies, Inc.		Thermostable Live Attenuated Influenza Vaccine For Nasal Delivery	95855S1	93.999	(1,500)	(1,391)	
University of Maryland Foundation, Inc.		Combating Infodemics Through Evidence-Based Misinformation Management Strategies	104387Z0467201	93.999	6,416	5,945	
University of Pennsylvania		Integrated Informatics Resources For Eukaryotic Microbial Pathogens And Invertebrate Vectors Of Disease	75N93019C00077	93.999	2,157,065	1,968,679	
University of Pennsylvania		Upenn-Ceirr, Option 13: Mna-Lnp Vaccines For Pandemic Preparedness	74571	93.999	93,818	87,255	
					<b>93.999 Total</b>	<b>20,327,892</b>	<b>19,762,402</b>
					<b>DEPARTMENT OF HEALTH AND HUMAN SERVICES Total</b>	<b>112,890,337</b>	<b>106,911,464</b>
<b>CORPORATION FOR NATIONAL AND COMMUNITY SERVICE</b>							
<b>AmeriCorps State and National 94.006</b>							
<b>Pass-Through from:</b>							
GA Department of Community Affairs		2022 AmeriCorps State Formula Planning Grant Application	20AFHGA0010025	94.006	252,984	250,235	
					<b>94.006 Total</b>	<b>252,984</b>	<b>250,235</b>
<b>AmeriCorps National Service and Civic Engagement Research Competition 94.026</b>							
<b>Direct Awards</b>							
					94.026	200,770	194,229
					<b>94.026 Total</b>	<b>200,770</b>	<b>194,229</b>
					<b>CORPORATION FOR NATIONAL AND COMMUNITY SERVICE Total</b>	<b>453,754</b>	<b>444,464</b>
<b>AGENCY FOR INTERNATIONAL DEVELOPMENT</b>							
<b>USAID Foreign Assistance for Programs Overseas</b>							
<b>Direct Awards</b>							
<b>Pass-Through from:</b>							
Development Innovations Group		A Circularity Assessment To Address Plastic Waste In Manila Philippines	T3	98.001	4,908,339	4,732,844	
Mississippi State University		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	11,278	10,772	
Purdue University		Feed The Future Concept Note	F0004868402088	98.001	151,955	148,961	
The National Academies of Sciences, Engineering, and Medicine		Improving Water Utilization Efficiency In Poultry	2000012480	98.001	25,894	24,733	
Tufts University		Research On Causes And Solutions To Address Stunting In Egypt Under Usaid	AID263LA1400004	98.001	(18,334)	(17,512)	
					<b>98.001 Total</b>	<b>5,080,445</b>	<b>4,900,826</b>
<b>USAID Development Partnerships for University Cooperation and Development</b>							
<b>Pass-Through from:</b>							
University of Illinois		Innovation - To - Impact (I2)	106207-19416	98.012	4,125	3,940	
					<b>98.012 Total</b>	<b>4,125</b>	<b>3,940</b>
<b>Agency for International Development Other Financial Assistance</b>							
<b>Pass-Through from:</b>							
ACDI/VOCA		Improving the Bangladesh Peanut Value Chain	J087203	98.999	2,185	1,719	
					<b>98.999 Total</b>	<b>2,185</b>	<b>1,719</b>
					<b>AGENCY FOR INTERNATIONAL DEVELOPMENT Total</b>	<b>5,086,755</b>	<b>4,906,485</b>
					<b>RESEARCH AND DEVELOPMENT CLUSTER Total</b>	<b>249,862,432</b>	<b>237,859,793</b>
					<b>TOTAL SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS</b>	<b>\$ 251,505,558</b>	<b>\$ 239,502,919</b>

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.**  
**NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**

YEAR ENDED JUNE 30, 2024

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**Note 1—Basis of presentation**

The accompanying Schedule of Expenditures of Federal Awards (the “Schedule”) include the federal award activity of the University of Georgia Research Foundation, Inc. (the “Foundation”) under programs of the federal government for the year ended June 30, 2024. 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 Foundation, it is not intended to and does not present either the financial position, changes in net assets, or cash flows of the Foundation.

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

**Note 4—Noncash awards**

The Foundation did not receive any material noncash federal awards during the year ended June 30, 2024.

**Note 5—Contingencies**

These award 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 Foundation expects such amounts, if any, to be immaterial.

**Note 6—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 Foundation. If the Foundation is unable to determine the federal portion, the entire amount is reported on the Schedule.

**Note 7—Subrecipient**

The Foundation provided all federal awards, net of a portion of the indirect costs retained by the Foundation, to the University of Georgia as a subrecipient.



**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.**  
**SCHEDULE OF FINDINGS AND QUESTIONED COSTS**

YEAR ENDED JUNE 30, 2024

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**Section I. Summary of Auditor’s Results**

**Financial Statements**

Type of auditor’s report issued: Unmodified

Internal control over financial reporting:

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

Noncompliance material to financial statements noted?                   yes              X   no

**Federal Awards**

Internal control over the major federal program:

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

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

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

**Identification of Major Program**

The program tested as a major program of the University of Georgia Research Foundation, Inc. is:

<u>ALN #</u>	<u>Name of Federal Program</u>
Listed by Assistance Listing # on the Schedule	Research and Development Cluster

The dollar threshold for Type A programs was \$3,000,000.

The University of Georgia Research Foundation, Inc. qualified as a low-risk auditee.

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

None reported for the year ended June 30, 2024.

**Section III. Federal Award Findings and Questioned Costs**

None reported for the year ended June 30, 2024.

**UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.**  
**SCHEDULE OF PRIOR YEAR AUDIT FINDINGS**

*YEAR ENDED JUNE 30, 2024*

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None.