UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.

COMPLIANCE REPORTS

Year Ended June 30, 2024



UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC. TABLE OF CONTENTS

Report of Independent Auditor on Compliance for the Major Program and on Internal Control over Compliance Required by the Uniform Guidance	1-3
Schedule of Expenditures of Federal Awards	
Notes to the Schedule of Expenditures of Federal Awards	22
Schedule of Findings and Questioned Costs	23
Schedule of Prior Year Audit Findings	24



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.

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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 compromise 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 compromise 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 basic 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 Bekaart 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

Column	i i	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
## 1980 Part	PARTMENT OF EDU						
Control of Stronger Engineer Control of Stronger Control o							
Property			Educational Support of Rock Eagle 4-H Center Following Impacts of COVID-19	NA			\$ 1,643,126
Part					84.425C Total	1,643,126	1,643,126
Professional State Profess				DEPARTMENT OF E	EDUCATION Total	1,643,126	1,643,126
Part							
Page							
Part	Direct Awards				10.001	726,145	717,968
Part and Arthrid Disease, Pure Circuit, and Arthrid Circuit. And Arthr	Kansas State	e University				151,369	140,255
Page	Research Co	orporation	Nectar of the Gods: Impact of flower nectar on mosquito longevity and virus transmission	28366		2,107 879.621	2,065 860,288
Common C						,	
Course of Ear Course Cours		Disease, Pest Control, and Animal Care			10.025	736,923	722,879
March Security (Private Department of Private Department of Priv			Increasing capacity to bandle curse camples through poline culmissions and alimination of the manual cample data entry eten				
Part			in the laboratory			52,330	51,296
Description of Agriculture			Protocol Development for the Isolation, Detection, and Identification of Causal Agent of Vascular Streak Dieback (VSD) in Redbud			457,272 9,238	453,782 8,976
Milet Sprove	University of	Florida		SUB00003880	10.025	96.989	95,072
1000 1000	GA Departme	ent of Agriculture			10.025	16,558	16,548
Content alles Content alle					10.025 Total	1,369,310	1,348,553
Content of Content o					40.000		
Part	Direct Awards					290,694	284,949 284,949
Peas Trought Press Troug	Conservation P	serve Program			-		
Parestern France, Fr. Parestern France, France, Fr. Parestern France, Fr	Direct Awards	-			10.069	471,038	461,740
Colaración Education and Technical Assalatance Coloración Education Coloración Education Coloración Education Coloración			Spatial Prioritization And Monitoring Of Northern Robwhites And Associated Birds In The Context Of Working Lands For				
Description		,		C001-2021-04		293,977	288,167
Patient Alleste Marketing Improvement Program Patient Program					10.069 Total	765,015	749,907
Peace of Column Mechanism (prepresented Program 1998		on and Technical Assistance			10.147	2 200	3.235
Pacial Program - Fam Bill	Direct Awards					3,300	3,235
Pacial Program - Fam Bill	Foderal-State Mar	rketing Improvement Program					
Specially Circle Book Grant Program - Fem Bill						52,480	50,361
Pass - Tranger Semi					10.156 Total	52,480	50,361
Pass-Through from:		ock Grant Program - Farm Bill					
Centr for Photos Side(f)		from:			10.170	225,511	221,588
Center for Procuse Sindry	Center for Pr	roduce Safety				(2,217)	(2,190
Interface	Center for Pr	roduce Safety	Overcome critical food safety challenges of blueberry harvesting			(1,603)	(1,155 (1,382
August	Center for Pr	roduce Safety		2023CPS03	10 170	102,346	101,191
Anisotral Press Soleties Association Assessing this Selection (Common Content of Agriculture Echicacy Content of Echicacy Content of Agriculture Echicacy Content of Echicacy Content of Agriculture Echicacy Content of Echic				420149-19105	10.170	102,033	101,235
Consent University	National Pec	an Shellers Association	Assessing the Shelf Stability of Raw Pecans by Chemical, Textural, and Sensory Means	RNPSA0001285001	10.170	64,071	16,279 64,071
Saleserine of Approximate of Agriculture CA Department of Agricul						(1,394) 84 079	(1,394 82,616
A Department of Agriculture A sustainable wood management of performance in Lurgiouse Biology and Management of Rechnacker flast beates Biology and Management of Rechnacker flast beates Biology and Management of Rechnacker flast beates Comment of Agriculture Comme	GA Departme	ent of Agriculture	Statewide survey and diagnosis of citrus canker in Georgia groves	NA	10.170	28,944	28,944
CA Department of Agriculture Developing Aronis berry as an expectably crops for edithe first and onamental NA 10,170 22,180						669 19,179	669 19,179
CA Department of Agriculture County and Safety of Cabelly Part & Subjection to Abusives Conditions NA 10.170 0.477 CA Department of Agriculture Part vaccine-include states Part vaccine-include states NA 10.170 0.477 CA Department of Agriculture Part vaccine-include states NA 10.170 0.478 CA Department of Agriculture Part vaccine-include states NA 10.170 0.216 CA Department of Agriculture Improve the Inglance continue of the Inglance of Cabella of Cabella of the Inglance of Cabella of						6,512	6,512 6,776
CAD Department of Agriculture Plant seccion-induced mesistance against insect-transmitted stranges on Insmiture of Agriculture Improve the hygines conditions of migrant worker fiving environments NA 10.170 3.05, 60.00	GA Departme	ent of Agriculture	Developing Aronia berry as a new specialty crop for edible fruit and ornamental	NA	10.170	22,988	22,988
A Department of Agriculture Improve the higher conditions of migrant worker lwing environments NA 10.170 20.166 A Department of Agriculture Serving the Rescue Using Genetics to Bathin Research Rosette Virus NA 10.170 27.76 A Department of Agriculture Serving the Rescue Using Genetics to Bathin Research Rosette Virus NA 10.170 27.76 A Department of Agriculture Serving the Rescue Using Genetics to Bathin Research Rosette Virus NA 10.170 27.76 A Department of Agriculture Serving the Rescue Using Genetics to Bathin Research Rosette Virus NA 10.170 27.66 A Department of Agriculture Agriculture Agriculture Agriculture Agriculture Agriculture Applications of Nanocobiel bedronking to enhance competitiveness of waterments in Georgia NA 10.170 2.166 A Department of Agriculture Agriculture Agriculture Applications of Nanocobiel bedronking to enhance the sustainability of turigrass systems NA 10.170 2.166 A Department of Agriculture A						9,470 68,282	9,470 68,282
CA Department of Agriculture						3,892	3,892 20,160
GA Department of Agriculture	GA Departme	ent of Agriculture	Determining the threat of Xylella Leaf Scorch in Georgia Pecans	NA	10.170	34,706	34,706
CA Department of Agriculture Anaerobic soil disinfestation and soil amendments for blockupy of senance competitiveness of waterment of Agriculture Sustainable griffing technology to enhance the sustainable griffing technology of senance the sustainable griffing technology of senance the sustainable griffing technology of senance the sustainable griffing of the sustainable griffing technology of senance the sustainable griffing of the sustai						276 59,664	276 59,664
GA Department of Agriculture	GA Departme	ent of Agriculture	Anaerobic soil disinfestation and soil amendments for blueberry disease control	NA	10.170	39,644	39,644 35,265
GA Department of Agriculture Applications of Nanoduchiple technology to enhance the sustainability of turfugnas systems NA 10.170 5.686 GA Department of Agriculture Reducing fire step based continuation caused by the overhead agriculture Reducing fire step based continuation caused by the overhead agriculture Reducing fire step based continuation caused by the overhead agriculture Reducing fire step based continuation caused by the overhead agriculture NA 10.170 22.476 GA Department of Agriculture Biomarker-based evaluation of social resistance in pecans NA 10.170 2.746 GA Department of Agriculture Biomarker-based evaluation of social resistance in pecans NA 10.170 2.746 GA Department of Agriculture Historia space step before the continuation of the performance of Agriculture Part space agriculture Part sp	GA Departme	ent of Agriculture	Applications of Nanobubble technology to enhance the sustainability of turfgrass systems	NA	10.170	46,710	46,710
GA Department of Agriculture Reducing fresh peach contamination caused by the overhead spray washers/waxers NA 10.170 29.081 GA Department of Agriculture Biomarker-based evaluation of scab resistance in peaces NA 10.170 29.081 GA Department of Agriculture Biomarker-based evaluation of scab resistance in peaces NA 10.170 2.74 GA Department of Agriculture Biomarker-based evaluation of scab resistance in peaces NA 10.170 2.74 GA Department of Agriculture Understanding the environmental conditions for Georgia bioxwood blight infection NA 10.170 18.81 GA Department of Agriculture Understanding the environmental conditions for Georgia bioxwood blight infection NA 10.170 18.81 GA Department of Agriculture Sustainable management of Particious application for sustainable vegetable production NA 10.170 18.81 GA Department of Agriculture Sustainable management of Particious application of the overhead of Agriculture A sustainable protected culture system for water spination of Georgia NA 10.170 12.25 GA Department of Agriculture A sustainable protected culture system for water spination in Georgia NA 10.170 12.25 GA Department of Agriculture A sustainable protected culture system for water spination in Georgia NA 10.170 12.25 GA Department of Agriculture A sustainable protected culture system for water spination in Georgia NA 10.170 12.25 GA Department of Agriculture Philiphytamanum of Agriculture Philiphytamanum of Agriculture NA 10.170 12.25 GA Department of Agriculture Philiphytamanum of Agriculture Philiphytamanum of Agriculture NA 10.170 12.25 GA Department of Agriculture Philiphytamanum			Applications of Nanobubble technology to enhance the sustainability of turfgrass systems			2,166 5.699	2,166 5.699
GA Department of Agriculture Bicmarker-based evaluation of scat resistance in pecans NA 10,170 29,097	GA Departme	ent of Agriculture	Reducing fresh peach contamination caused by the overhead spray washers/waxers	NA	10.170	52,043	52,043
CA Department of Agriculture Biomarker-based evaluation of scale resistance in pecans NA 10.170 2.74 CA Department of Agriculture Horizon analysis to optimize fertilizer application for subanisation between the Agriculture Plant sap analysis to optimize fertilizer application for subanisation between the Agriculture Plant sap analysis to optimize fertilizer application for subanisation between the Agriculture NA 10.170 18.81 CAD Department of Agriculture A sustainable protected culture system for water spinach in Georgia NA 10.170 22.578 CAD Department of Agriculture A sustainable protected culture system for water spinach in Georgia NA 10.170 22.578 CAD Department of Agriculture High density peach production in two-dimensional training systems in Georgia NA 10.170 10.182 CAD Department of Agriculture High density peach production in two-dimensional training systems in Georgia NA 10.170 10.182 CAD Department of Agriculture High density peach production in two-dimensional training systems in Georgia NA 10.170 10.182 CAD Department of Agriculture High density peach production in two-dimensional training systems in Georgia NA 10.170 10.182 CAD Department of Agriculture High density peach production in two-dimensional training systems in Georgia NA 10.170 1.884 CAD Department of Agriculture Agriculture High density peach production in two-dimensional training systems in Georgia NA 10.170 1.884 CAD Department of Agriculture Agriculture High density peach production in two-dimensional training systems in Georgia NA 10.170 1.884 CAD Department of Agriculture Agriculture High density peach production in two-dimensional training systems in Georgia NA 10.170 1.884 CAD Department of Agriculture Agriculture Agriculture Agriculture Agriculture Agriculture Agriculture NA 10.170 1.884 CAD Department of Agriculture Agriculture Agriculture Agriculture Agriculture NA	GA Departme	ent of Agriculture	Biomarker-based evaluation of scab resistance in pecans	NA	10.170	29,091	29,812 29,091
Plant sap analysis to optimize fertilizes application for sustainable vegetable production A	GA Departme	ent of Agriculture				2,748	2,748 35,043
A sustainable protected culture system for water spinach in Georgia NA 10.170 22.57	GA Departme	ent of Agriculture	Plant sap analysis to optimize fertilizer application for sustainable vegetable production	NA	10.170	18,815	18,815
A sustainable protected culture system for water spinach in Georgia NA 10.770 (1.32) GA Department of Agriculture High density peach production in two-dimensional training systems in Georgia NA 10.770 (2.78) GA Department of Agriculture Detection and characterization of candidatus Liberibacter asialitus in commercial citrus NA 10.770 (2.78) GA Department of Agriculture Whitelity-transmitted vivuses overcome distance against TIV CV in commercial citrus NA 10.770 (1.82) GA Department of Agriculture The hygiene status of conventional vs. modified blueberry machine harvesters NA 10.770 (1.88) GA Department of Agriculture Pine Bark Chemical Constituents for Nematiode Control in Specially Crops (full application) NA 10.770 (1.88) GA Department of Agriculture Pine Bark Chemical Constituents for Nematiode Control in Specially Crops (full application) NA 10.770 (1.88) GA Department of Agriculture Agriculture Na 10.770 (1.88) GA Department of Agriculture Pine Bark Chemical Constituents for Nematiode Control in Specially Crops (full application) NA 10.770 (1.88) GA Department of Agriculture Pine Bark Chemical Constituents for Nematiode Control in Specially Crops (full application) NA 10.770 (1.88) GA Department of Agriculture Agriculture Agriculture Pine Bark Chemical Constituents for Nemation (Corrocted) NA (1.89) University of Florida Liberta Pine Bark Chemical Constituents for Nematical Pine Pine Pine Pine Pine Pine Pine Pine						45,255 22,578	45,255 22,578
A Department of Agriculture Detection and characterization of Candidatus Liberibacter asialicus in commercial citrus NA 10.170 22.78	GA Departme	ent of Agriculture	A sustainable protected culture system for water spinach in Georgia			(1,327)	(1,327
CA Department of Agriculture The hygiene status of conventional vs. modified blueberty machine harvesters NA 10.170 26	GA Departme	ent of Agriculture	Detection and characterization of Candidatus Liberibacter asiaticus in commercial citrus	NA	10.170	22,788	24,797 22,788
GA Department of Agriculture Pine Bark Chemical Constituents for Nematode Control in Specialty Crope, full application) NA 10.170 1.88 GA Department of Agriculture Alexaed Tools for Disease Detection in Violation (Corrected) NA 10.170 1.88 Kansas State University A Validation Study For The Tree Fruit Industry, Effective Strategies To Sanitze Harvesting Bins And Picking Bags A22-c022-s001 10.170 49.88 Linear State University of Florida Efficacy of Isocycloseram against Pepper Weevils and Thrips on Greenhouse-Grown Peppers (2023) IR-4 SUB00003827 10.170 Total 10.170 1.88 Linear State University of Florida 2017 Ir-4 Performance Trials As Incor By Ref Fs 1004-22.768.28 PO 1800575083 10.200 2.48 Linear Education - Graduate Fellowships Grant Program 2017 Ir-4 Performance Trials As Incor By Ref Fs 1004-22.768.28 PO 1800575083 10.200 2.48 Linear Education - Graduate Fellowships Grant Program 2017 Ir-4 Performance Trials As Incor By Ref Fs 1004-22.768.28 10.210 Total 2.588 Linear Education - Graduate Fellowships Grant Program 2.540 Total	GA Departme	ent of Agriculture ent of Agriculture				1,680 261	1,680 261
Kansas State University A Validation Study For The Tree Fruit Industry, Effective Strategies To Sanitze Harvesting Bins And Picking Bags A22-0292-5001 10.170 49.88t	GA Departme	ent of Agriculture	Pine Bark Chemical Constituents for Nematode Control in Specialty Crops (full application)	NA	10.170	1,681	1,681 19,781
Crants for Agricultural Research, Special Research Grants Pass-Through from: University of Florida 2017 Ir-4 Performance Trials As Incor By Ref Fs 1004.22.768.28 PO 1800575883 10.200 244	Kansas State	e University	A Validation Study For The Tree Fruit Industry: Effective Strategies To Sanitize Harvesting Bins And Picking Bags	A22-0292-S001	10.170	49,895	49,168
Pass-Through from: University of Florida 2017 Ir-4 Performance Trials As Incor By Ref Fs 1004.22.768.28 PO 1800575083 10.200 248	University of	Florida			10.170	8,440	8,344 1,354,419
Pass-Through from: University of Florida					.vrv rotal	.,002,000	1,004,413
University of Florida							
Higher Education - Graduate Fellowships Grant Program 10.210 5.881 10.210 5.881 10.210 5.881 10.210 5.881 10.210 5.881 10.210 5.881 10.210 10.21			2017 Ir-4 Performance Trials As Incor By Ref Fs 1004.22.768.28	PO1800575083		249	249
Direct Awards 10.210 5,88t Small Business Innovation Research Pass-Through from: Secural Science, Inc. Efficacy Of Agrospheres Technology For Disease Management 22-1001UGA 10.212 6,62 Candidus, Inc. Adaptive Supplemental Lighting Control System RPVARRR84486CV 10.212 (17/2 Oyster Seed Holdings, Inc. A novel approach to increasing and substilizing buyews shellfish seed supply. The mobile hatchery ROS H100014890VA 10.212 4.72					ıu.∠uu i otal	249	249
10.210 Total 5,881 Small Business Innovation Research Pass-Through from: 580 Second Science, Inc. Efficacy Of Agrospheres Technology For Disease Management 22-1001UGA 10.212 6,62 Candidus, Inc. Adaptive Supplemental Lighting, Control System 70 PARRIRASH486CV 10.212 (17- Oyster Seed Holdings, Inc. A novel approach to increasing and stabilizing bivalve shellfish seed supply. The mobile hatchery ROSHI0001450000 10.212 41.71 10.		- Graduate Fellowships Grant Program			10 210	5 888	5,888
Pass-Through from: Seaccast Science, Inc. Efficacy Of Agrospheres Technology For Disease Management 22-1001UGA 10.212 6,622 Candidus, Inc. Adaptive Supplemental Lighting Control System RPVARRR644486CV 10.212 46,172 Oyster Seed Holdings, Inc. A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery ROSHI000145090A 10.212 46,172	Sirect Awards					5,888	5,888
Pass-Through from: Seacoast Science, Inc. Efficacy Of Agrospheres Technology For Disease Management 22-1001UGA 10.212 6,627 Candidus, Inc. Adaptive Supplemental Lighting Control System RPVARRR644486CV 10.212 40.212 46,172 Oyster Seed Holdings, Inc. A novel approach to increasing and stabilizing bivalve shellfish seed supply. The mobile hatchery ROSHI000145090A 10.212 46,172	Small Business In	nnovation Research					
Candidus, Inc. Adaptive Supplemental Lighting Control System RPVARRR644486CV 10.212 (17- Oyster Seed Holdings, Inc. A novel approach to increasing and stabilizing bivalve shellfish seed supply. The mobile hatchery ROSH1000145090A 10.212 46,177	Pass-Through	from:	F#Low Of Association Technology Fig. Dis.	00.100.11.5			
Oyster Seed Holdings, Inc. A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery ROSHI000145090A 10.212 46,177	Candidus, In	ic.	Adaptive Supplemental Lighting Control System	RPVARRR644486CV	10.212	6,621 (174)	6,195 (163
10.212 10tal 22,51.				ROSHI000145090A	10.212	46,172	42,871 48,903
					10.212 10tal	52,619	46,903

Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
Sustainable Agriculture Research and Education Direct Awards			10.215	8.276.725	8,104,96
Pass-Through from: North Carolina State University	Effectively Using Permanent And Temporary Electric Fence Technology: Advisor Training To Support Producers Implementing			-,,	-,,
Clemson University	Adaptive Grazing Management Cover Crop Inter-Seeding in Organic Corn Production To Reduce Resource Inputs And Soil Disturbance And Enhance Pest	2019150303	10.215	(52)	(5
,	Control And Farm Profitability	24412152015298	10.215	32,550	31,90
University of Florida University of Guam	Enhancing Hedgerow Systems In Fruit Tree Production To Improve Beneficial Insect Diversity And Abundance Sustainable Agriculture Research And Education (Sare) Program - Using Rootstocks To Increase Blueberry Farming Sustainability In The South East	SUB00002347 SUB00003746	10.215 10.215	13,061 8.981	12,77
	Sustainaumy III The South East.	SUB00003/46	10.215 Total	8,331,265	8,158,40
1890 Institution Capacity Building Grants Direct Awards			10.216	239,627	224,21
Pass-Through from: GA Institute of Technology	Collaborative Research: Nri: Perception-Aware Soft Robot Manipulation And Bipedal Locomotion For Fresh Market Caneberry			, .	,
Prairie View A&M University	Harvesting Developing High-Throughput Phenotyping Capacity At Fort Valley State University For Genetic Enhancement Of Sugarcane	AWD-005432-G1	10.216	1,474	1,37
	Aphid Resistance in Sorghum	M2303184/S230510	10.216 10.216 Total	27,190 268,291	25,44 251,0 3
Higher Education - Institution Challenge Grants Program Direct Awards			10.217 10.217 Total	160,151 160,151	156,04 156,04
Biotechnology Risk Assessment Research				,	
Pass-Through from: Purdue University	W.V. Dolld B. Will B.Connell Connelling Connelling Connelling				
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 10.219 Total	31,834 31,834	29,78 29,78
Secondary Education, Two-Year Postsecondary Education, an	d Agriculture in the K-12 Classroom				
Direct Awards			10.226 10.226 Total	27,329 27,329	26,40 26,40
Agricultural and Rural Economic Research, Cooperative Agree Direct Awards	ments and Collaborations		10.250 10.250 Total	8,436 8,436	8,43 8,43
Integrated Programs			_	_	
Direct Awards Pass-Through from:			10.303	619,529	603,84
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	28,29
			10.303 Total _	649,767	632,14
Homeland Security Agricultural Direct Awards			10.304	300,573	294,63
Pass-Through from: University of Florida	Southern Plant Diagnostic Network 2021-22	SUB00002894	10.304	(441)	(43
University of Florida	Southern Plant Diagnostic Network 2022-23	SUB00003508	10.304 10.304 Total	29,497 329,629	28,914 323,11
Organic Agriculture Research and Extension Initiative Direct Awards			10.307	197,448	185,907
Pass-Through from: 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	9.04
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	57,78
Prairie View A&M University	Using Organic Mushroom Stems As Sustainable Feed Resource For Organic Poultry Production	M2400127	10.307	20,397	19,08
Washington State University Kansas State University	A Systems-Based Approach To Enhance Quality, Safety, And Shelf Life Of Organic Tree Fruit In The Pacific Northwest Novel Sanitation Approaches To Control Listeria Biofilms In The Organic Produce Industry	140282SPC003316 A23-0075-S002	10.307 10.307	22,287 34,090	20,85 31,89
University of Maine	On-Farm integration of Organic Management of Spotted-Wing Drosophila in Fruit Crops	UMS1383	10.307 10.307 Total	299 346,017	28 324,85
Specialty Crop Research Initiative Direct Awards			10.309	0.470.774	0.404.44
Pass-Through from:				3,476,771	3,401,41
Clemson University Clemson University	A Multi-State Effort To Contain And Manage The Invasive Guava Root Knot Nematode (Grkn) In Vegetable Crops Solutions To The Armillaria Root Rot Threat Affecting The U.S. Stone Fruit Industry	21702072023550 22342072014173	10.309 10.309	104,264 151,318	97,56 141,58
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	23,29
Michigan State University New Mexico State University	Blue-Dynamo: An Interactive Platform To Deliver Blueberry Disease And Horticultural Management Strategies For Fruit Rots Trees For The Future: Coordinated Use Of Genetic Tools To Develop Geographic And Climate Adapted Pecans	RC115888UGRF Q02416	10.309 10.309	7,188 137,009	6,72 128,19
University of Minnesota North Carolina State University	Completing The Grapevine Powdery Mildew Resistance Pipeline: From Genes-On-The-Shelf To Sticks-In-The-Ground	A010138710	10.309	1,869	1,74
,	Improving Drought Tolerance And Sustainability Of Turftgrasses Used In Southern Landscapes Through The Integration Of Breeding, Genetics, Physiology, Economics And Outreach	2019-1455-02	10.309	412,653	386,11
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	1,92
Rutgers, The State University of New Jersey Tennessee State University	Mobile Remote Sensing-Based Precision Turfgrass Management and High-Throughput Phenotyping. Flatheaded Borer Management in Specialty Tree Crops	2186 P0142880	10.309 10.309	265,744 151,190	248,65 141,46
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	3,86
Texas A&M AgriLife Extension Service	Ensuring Future Economic Viability Of Us Short-Day Onion Production Through Mechanical Harvesting	M2305098	10.309	48,106	45,08
University of Florida University of Florida	Scientific Challenges and Cost-Effective Management of Risks Associated with Implementation of Produce Safety Regulations Tomspot - An Integrated Toolbox For Managing Tomato Bacterial Diseases In North America	SUB00002390 SUB00003529	10.309 10.309	141,609 96,808	132,50 90,49
University of Wisconsin - Madison	Creating A New Paradigm For Potato Breeding Based On True Seed	0000003391	10.309	62,640	58,61
Washington State University Washington State University	Stop The Rot: Combating Onion Bacterial Diseases With Pathogenomics Tools And Enhanced Management Strategies FRAME: Fungicide Resistance Assessment, Mitigation and Extension Network for Wine, Table, and Raisin Grapes	PO133321 SPC001447 133336-G003924/SPC001538	10.309 10.309 10.309 Total	70,383 (2) 5,158,604	65,85 (2 4,975,11
COVID-19: Agriculture and Food Research Initiative (AFRI)				., .,,	,,,,,,,,,,
Pass-Through from: Kansas State University	COVID-19: Translating SARS-CoV2 Research into Practical Solutions for the Meat and Poultry Processing Industry	A210231S001	10.310	23,637	22.11
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	40,47
Agriculture and Food Research Initiative (AFRI) Direct Awards			10.310	8,315,133	7,910,55
Pass-Through from: University of Wisconsin - Madison	Biological Nitrogen Fixation In The Mucilage Of Maize Aerial Roots	0000001225	10.310	180,816	169,18
University of Wisconsin - Madison University of Wisconsin - Madison	Fostering Resilience And Ecosystem Services In Landscapes By Integrating Diverse Perennial Circular Systems (Resilience				
University of Wisconsin - Madison	Cap) Targeting Environmental And Nutritional Factors In Early Life To Achieve Optimal Mammary Growth And Future Productivity	0000001775 0000002901	10.310 10.310	1,650 91,330	1,65 85,45
Michigan State University	Partnership For Pollinator Friendly Lawns In The Southeastern United States	01110034099302	10.310	44,550	41,68
Purdue University West Virginia University Research Corporation	Promoting Economic Resilience And Sustainability Of The Eastern Us Forests (Perseus) Mid-Atlantic Sustainable Biomass For Value-Added Products Consortium (Masbio)	17001009039 20-182-UGA	10.310 10.310	313,420 100,297	292,97 96,39
HudsonAlpha Institute for Biotechnology North Carolina State University	Pan-Magic Genomic Platform For Disease Resistance, Drought Tolerance, And Yield Enhancement In Peanut Cover Crops: The Cornerstone Of Water Management In The Face Of Increasing Demand And A Changing Climate	2000010201 2018053002	10.310 10.310	16,930 14,810	15,842 13,89
North Carolina State University 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	180,04

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Foreign Market Development Cooperator Program Pass-Through from: Landscape Level Restoration of Shortleaf Pine/Oak Stands in the Appalachian Region 4232619105 10.600 21,539 21 10.600 Total 21,539 21 10.600 Total 21,539 21 10.601 3 52,737 51 10.613 Total 52,737 51 10.613 Tot				
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Virginia Polytechnic Institute and State University Landscape Level Restoration of Shortleaf Pine/Oak Stands in the Appalachian Region 42352619105 10,600 21,539 21 Faculty Exchange Program Tine Color Marks 10,613 52,737 51 Forestry Research Direct Awards 10,652 38,922 38 Direct Awards 10,652 Total 38,922 38 Cooperative Forestry Assistance Direct Awards 10,664 34,373 34 Pass-Through from: 10,664 34,373 34				
10,600 Total 21,539 21		21 520		
Direct Awards 10.613 52.737 51 Forestry Research 50 Incect Awards 10.652 38,922 38 Direct Awards 10.652 Total 38,922 38 Cooperative Forestry Assistance 50 Incect Awards 10.664 34,373 34 Pass-Through from: 10.664 34,373 34				
Cooperative Forestry Assistance 10.662 38,922 38 38,922 38 38 38 38 38 38 38				
Direct Awards 10.652 38,922 31 10.652 Total 38,922 31 Cooperative Forestry Assistance 38,922 31 Direct Awards 10.664 34,373 3 Pass-Through from:				
10,552 Total 38,922 38	10.613 Total			
Direct Awards 10.664 34,373 34 Pass-Through from:	10.613 Total Forestry Research	52,737		
Pass-Through from:	10.613 Total Forestry Research Direct Awards 10.652	52,737 38,922		
	10.613 Total	38,922 38,922		
	10.613 Total	38,922 38,922		

Rura	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	An Prov Subre
D	irect Awards			10.672 10.672 Total	21,619 21,619	
	d Utilization Assistance irect Awards			10.674 10.674 Total	6,052 6,052	
	ın and Community Forestry Program irect Awards			10.675 10.675 Total	134,960 134,960	
	st Health Protection irect Awards			10.680	520.867	
P	ass-Through from: University of New Hampshire	Risk Assessment Of Non-Target Effects Of Systemicall	L0155	10.680 10.680 Total	23 520,890	
	onal Fish and Wildlife Foundaiton			10.000 10.00	020,000	
P	ass-Through from: National Fish and Wildlife Foundation	Nature-Based Restoration of Conasauga River Shoals	1906.22.073687	10.683 10.683 Total	119,436 119,436	
	orshed Restoration and Enhancement Agreement Authority irect Awards			10.693 10.693 Total	292 292	
	e & Private Forestry Cooperative Fire Assistance			- -		
P	ass-Through from: Colorado State University	Understanding Shared Stewardship Approaches For Us Forest Management	G-91388-01	10.698 10.698 Total	14,548 14,548	
	nership Agreements irect Awards			10.699	578,256	
	ass-Through from: Cradle of Forestry	Continued Partnership in the Forest Service Natural Inquirer (NI) Program	RCFIA000158460A	10.699	52,705	
	The Nature Conservancy The Nature Conservancy	The Nature Conservancy: Foothills Landscape Project Healthy Trees, Healthy Cities (App And Dashboard)	GABU10192022 UGAHTHCMARCH2021	10.699 10.699	18,941 2,394	
	ID-19: Research Joint Venture and Cost Reimbursable Agreements			10.699 Total	652,296	
Rese	irect Awards parch Joint Venture and Cost Reimbursable Agreements			10.707	21,788	
	irect Awards ass-Through from:			10.707	578,697	
	North Carolina State University University of Kentucky	Innovations in The Theory And Application Of Models For Human And Natural Caused Disturbances in Forests Transformation Of White And Green Ash With Rnail Constructs For Emerald Ash Borer Resistance Year 2	PAMP19002598SA02 320000283821005	10.707 10.707 10.707 Total	37,609 6,223 644,317	
	irect Awards			10.714	86,481	
D Norn	irect Awards nan E. Borlaug International Agricultural Science and Technology Forest Awards	ollowship		10.714 10.714 Total 10.777 10.777 Total	86,481 86,481 24,142 24,142	
Norm D Dista	nan E. Borlaug International Agricultural Science and Technology Fe	ollowship		10.714 Total 10.777	86,481 24,142	
Norm D Dista D	nan E. Borlaug International Agricultural Science and Technology Fe frect Awards ance Learning and Telemedicine Loans and Grants	ollowship		10.714 Total 10.777 10.777 Total	24,142 24,142 24,142 8,491	
Norm D Dista D Rura D	man E. Borlaug International Agricultural Science and Technology For irect Awards ance Learning and Telemedicine Loans and Grants irect Awards all Development Cooperative Agreement Program irect Awards and Water Conservation	ollowship		10.714 Total 10.777 10.777 Total 10.855 10.855 Total 10.890 10.890 Total	86,481 24,142 24,142 8,491 8,491 125,444 125,444	
Norm D Dista D Rura D Soil	nan E. Borlaug International Agricultural Science and Technology Fe irect Awards ance Learning and Telemedicine Loans and Grants irect Awards al Development Cooperative Agreement Program irect Awards and Water Conservation irect Awards ass-Through from:			10.777 Total 10.855 10.855 Total 10.890 10.890 Total 10.902	86,481 24,142 24,142 8,491 8,491 125,444 125,444 251,182	
D Norm D Dista D Rura D Soil	nan E. Borlaug International Agricultural Science and Technology Fe frect Awards ance Learning and Telemedicine Loans and Grants irect Awards all Development Cooperative Agreement Program frect Awards and Water Conservation irect Awards	Prescribed Burning Practices, Smoke Emissions And Environmental Justice In The Southeast U.S. LLA Project 1 - Natural Resource Conservation Service Conserving Longleaf Forests, Wildlife Habitat, and Water Resources through Collaboration and Restoration	UGANR243A750023C00301 02 2023 00 00 04 2023 01 00	10.714 Total 10.777 10.777 Total 10.855 10.855 Total 10.890 10.890 Total	86,481 24,142 24,142 8,491 8,491 125,444 125,444	
Norm D Dista D Rura D Soil D P:	nan E. Borlaug International Agricultural Science and Technology Feirect Awards ance Learning and Telemedicine Loans and Grants irect Awards all Development Cooperative Agreement Program irect Awards and Water Conservation irect Awards ass-Through from: The Jones Center At Ichauway Longleaf Aliance Longleaf Aliance ronmental Quality Incentives Program irect Awards	Prescribed Burning Practices, Smoke Emissions And Environmental Justice In The Southeast U.S. LLA Project 1 - Natural Resource Conservation Service	02.2023.00.00	10.714 Total 10.777 Total 10.855 10.855 Total 10.890 10.890 Total 10.902 10.902 10.902 10.902 10.902	86,481 24,142 24,142 8,491 8,491 125,444 125,444 251,182 28,487 29,401 17,840	
Norm D Dista D Rura D Soil D Envi	nan E. Borlaug International Agricultural Science and Technology Feirect Awards ance Learning and Telemedicine Loans and Grants irect Awards all Development Cooperative Agreement Program irect Awards and Water Conservation irect Awards ass-Through from: The Jones Center At Ichauway Longleaf Alliance Longleaf Alliance ronmental Quality Incentives Program irect Awards ass-Through from: Woodard & Curran, Inc.	Prescribed Burning Practices, Smoke Emissions And Environmental Justice In The Southeast U.S. LLA Project 1 - Natural Resource Conservation Service Conserving Longleaf Forests, Wildlife Habitat, and Water Resources through Collaboration and Restoration Building Pollinator Habitat For Southeast Blueberry Growers	02.2023.00.00 04.2023.01.00	10.774 Total 10.777 Total 10.855 Total 10.890 Total 10.902 10.902 10.902 10.902 10.902 Total 10.912	86,481 24,142 24,142 8,491 8,491 125,444 125,444 251,182 28,487 29,401 17,840 326,910 253,649 78,413	
Norm D Dista D Rura D Soil D Envi	nan E. Borlaug International Agricultural Science and Technology Ferrect Awards ance Learning and Telemedicine Loans and Grants irect Awards all Development Cooperative Agreement Program irect Awards and Water Conservation irect Awards ass-Through from: The Jones Center At Ichauway Longleaf Alliance rommental Quality Incentives Program irect Awards ass-Through from:	Prescribed Burning Practices, Smoke Emissions And Environmental Justice In The Southeast U.S. LLA Project 1 - Natural Resource Conservation Service Conserving Longleaf Forests, Wildlife Habitat, and Water Resources through Collaboration and Restoration Building Pollinator Habitat For Southeast Blueberry Growers Real-Time Farmer Learning On Benefits Of Cover Crops For Managing Soil Health, And Water And Nutrients Dynamics Enhancing The Irrigation Management In Vegetable Farms In Southeast Us By Developing Root Zone Soil Moisture Maps in	02.2023.00.00 04.2023.01.00 0233180.02 PAM-P21-001033-SA02	10.774 Total 10.777 Total 10.855 Total 10.890 Total 10.902 10.902 10.902 10.902 10.902 10.902 10.902 10.902 10.902 10.902 10.902 10.902 10.902 10.902 10.902	86,481 24,142 24,142 8,491 8,491 125,444 125,444 251,182 28,487 29,401 17,840 326,910 253,649 78,413 141,543	
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Norm D Dista D Rura D Soil D P	nan E. Borlaug International Agricultural Science and Technology Ferrect Awards ance Learning and Telemedicine Loans and Grants irect Awards all Development Cooperative Agreement Program irect Awards and Water Conservation irect Awards ass-Through from: The Jones Center At Ichauway Longleaf Alliance Longleaf Alliance ronmental Quality Incentives Program irect Awards ass-Through from: Woodard & Curran, Inc. North Carolina State University University of Florida University of Florida University of Florida	Prescribed Burning Practices, Smoke Emissions And Environmental Justice In The Southeast U.S. LLA Project 1 - Natural Resource Conservation Service Conserving Longleaf Forests, Wildlife Habitat, and Water Resources through Collaboration and Restoration Building Pollinator Habitat For Southeast Blueberry Growers Real-Time Farmer Learning On Benefits Of Cover Crops For Managing Soil Health, And Water And Nutrients Dynamics Enhancing The Irrigation Management In Vegetable Farms In Southeast Us By Developing Root Zone Soil Moisture Maps In Both High Spalad And High Temporal Resoutions	02 2023.00.00 04 2023.01.00 0233180.02 PAM-P21-001033-SA02 SUB00002647	10.774 Total 10.777 Total 10.855 10.855 Total 10.890 Total 10.902	24,142 24,142 8,491 125,444 125,444 251,182 28,487 29,401 17,840 326,910 253,649 78,413 141,543 59,964	
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Distance Dis	nan E. Borlaug International Agricultural Science and Technology Forect Awards ance Learning and Telemedicine Loans and Grants irect Awards all Development Cooperative Agreement Program irect Awards and Water Conservation frect Awards and Water Conservation frect Awards ass-Through from: The Jones Center At Ichauway Longleaf Alliance Longleaf Alliance Longleaf Alliance Tonomental Quality Incentives Program frect Awards ass-Through from: Woodard & Curran, Inc. North Carolina State University University of Florida University of Florida University of Florida Servation Stewardship Program ass-Through from: Pheasants Forever, Inc. I Swine Eradication and Control Pilot Program irect Awards ass-Through from: Pheasants Forever, Inc. I Swine Eradication and Water Conservation District Newberry Soil and Water Conservation District South Carolina Department of Natural Resources	Prescribed Burning Practices, Smoke Emissions And Environmental Justice In The Southeast U.S. LLA Project 1 - Natural Resource Conservation Service Conserving Longleaf Forests, Wildlife Habital, and Water Resources through Collaboration and Restoration Building Pollinator Habital For Southeast Blueberry Growers Real-Time Farmer Learning On Benefits Of Cover Crops For Managing Soil Health, And Water And Nutrients Dynamics Enhancing The Irrigation Management In Vegetable Farms In Southeast Us By Developing Root Zone Soil Moisture Maps in Both High Spalal And High Temporal Resolutions Advancing Precision Variable Rate Irrigation Technology To Optimize Crop Water Productivity And Environmental Sustainability Phase II - Expanded Development Of A Planted Longleaf Pine Growth And Yield Model System For Cutover Sites In The Southwest Georgia Integrated Feral Swine Control Pilot Project Assessment Of Changes In Population Size, Agricultural Damage, And Environmental Impacts Of Wild Pigs In Response To Cornicol In Newberry Co., SC Assessment Of Changes In Population Size, Agricultural Damage, And Environmental Impacts Of Wild Pigs In Response To	02 2023 00 00 04 2023 01 00 04 2023 01 00 0233180 02 PAM-P21-001033-SA02 SUB00002647 SUB00003984 C005202202 NR204310XXXXG001 NSWCDFY202001	10.714 Total 10.777 Total 10.855 Total 10.855 Total 10.890 Total 10.902 10.903 10.903	86,481 24,142 24,142 8,491 8,491 125,444 125,444 125,444 251,182 28,487 29,401 17,840 326,910 253,649 78,413 141,543 141,543 6,972 6,972 26,380 65,280 37,404 59,683	
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Norm D Dista D Rura D Soil D P Envi D P Fera D P Scien D	nan E. Borlaug International Agricultural Science and Technology Ferrect Awards ance Learning and Telemedicine Loans and Grants irect Awards all Development Cooperative Agreement Program irect Awards and Water Conservation irect Awards ass-Through from: The Jones Center Al Ichauway Longleaf Alliance Longleaf Alliance Longleaf Alliance Incompleaf Forcida Inviersity of Florida In	Prescribed Burning Practices, Smoke Emissions And Environmental Justice In The Southeast U.S. LLA Project 1 - Natural Resource Conservation Service Conserving Longleaf Forests, Wildlife Habitat, and Water Resources through Collaboration and Restoration Building Pollinator Habitat For Southeast Blueberry Growers Real-Time Farmer Learning On Benefits Of Cover Crops For Managing Soil Health, And Water And Nutrients Dynamics 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 Advancing Precision Variable Rate Irrigation Technology To Optimize Crop Water Productivity And Environmental Sustainability Phase II - Expanded Development Of A Planted Longleaf Pine Growth And Yield Model System For Cutover Sites In The Southwest Georgia Integrated Feral Swine Control Pilot Project Assessment Of Changes in Population Size, Agricultural Damage, And Environmental Impacts Of Wild Pigs In Response To Control In Newborty Co. SC Assessment Of Changes in Population Size, Agricultural Damage, And Environmental Impacts Of Wild Pigs In Response To Control In Newborty Co. SC Southwest Georgia Integrated Feral Swine Control Pilot Project Southwest Georgia Integrated Feral Swine Control Pilot Project	02 2023 00 00 04 2023 01 00 04 2023 01 00 04 2023 01 00 04 2023 01 00 02 202 02 02 02 02 02 02 02 02 02 02	10.714 Total 10.777 Total 10.855 10.855 Total 10.890 Total 10.902 10.902 Total 10.902 10.903	86,481 24,142 24,142 8,491 8,491 125,444 125,444 125,444 251,182 28,487 29,401 78,413 141,543 59,964 49,268 582,837 6,972 26,380 65,280 37,404 59,683 388,747	

or/ Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
Department of Agriculture Other Financial Assistance Direct Awards Pass-Through from:			10.999	27,568	26,809
Foundation for Food and Agriculture Research Foundation for Food and Agriculture Research	Wallace - Harnessing Endophytes To Improve Crop Efficiency And Production Development Of A Universal Diagnostic Tool For Needle Diseases Of Southern Pines Using Nanopore Multi-Gene Target-	593608	10.999	1	1
University of Kentucky	Capture Sequencing The Impact Of Nutrition Assistance Programs On Food Insecurity, Food Acquisition, And Health Outcomes Among Older	23000869	10.999	67,467	66,000
University of Wisconsin - River Falls	Adults Financial Feasibility and Environmental Implications of Adopting Automatic Milking Systems by Dairy Farms in Wisconsin and	320000218519244	10.999	12,329	11,536
	Minnesota	H009987614	10.999 10.999 Total	25,124 132,489	24,578 128,924
ARTMENT OF COMMERCE		DEPARTMENT OF AGRIC	ULTURE Total	36,396,184	35,212,561
Ocean Exploration Pass-Through from:					
GA Department of Natural Resources Carnegie Mellon University	Black Gill in The Southeast Shrimp Fishery Field Validation Of Novel Low-Cost Underwater Robot For Deep Water Exploration And Characterization	AGREEMENT 1080457 - 473617	11.011 11.011 11.011 Total	(3,516) 4,214 698	(3,399 3,904 50 5
Integrated Ocean Observing System (IOOS)					
Pass-Through from: University of Puerto Rico at Mayagüez	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 The Southeast Coastal Ocean Observing Regional Association	2021-2026 SECOORA IOOS: Regional Glider Observatory Secoora - Partnering To Meet The Needs Of Coastal Communities For Actionable Information To Protect Lives And Property	IOOS.21(097)UGA.CE.GLD.1 IOOS.21(097)UGA.CE.HFR.1	11.012 11.012	76,504 100,952	70,887 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)UGA.NC.HABS.2	11.012	39,288	36,403
The Southeast Coastal Ocean Observing Regional Association	Southeast Coastal Ocean Observing Regional Association (Secoora): Delivering Actionable Coastal And Ocean Information From High-Quality Science And Observations For The Southeast	IOOS.21(097)UGA.SN.OA.1	11.012	45,225	43,196
The Southeast Coastal Ocean Observing Regional Association The Southeast Coastal Ocean Observing Regional Association	Navy Glider Operations in the Southeast Atlantic SECOORA Southeast Water Level Network	IOOS.21(097)UGACENAVYGLD1 IOOS21097UGAGASGRODS2	11.012 11.012	33,277 7,518	30,833 6,981
The Southeast Coastal Ocean Observing Regional Association	Accelerating Improvements in Hurricane Intensity Forecasting Through Underwater Glider Field Campaigns	IOOS22178UGACEHURGLD1	11.012 11.012 Total	64,360 454,518	59,634 423,10 1
Broad Agency Announcement Direct Awards			11.015 11.015 Total	71,869 71,869	69,829 69,829
Economic Adjustment Assistance			11.010 Total	71,000	03,023
Pass-Through from: 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 Al Mobile Studio	RRICX000163600A	11.307 11.307 Total	589,903 619,507	547,893 576,912
COVID-19: Sea Grant Support Direct Awards			11.417	10,228	10,228
Sea Grant Support Direct Awards			11.417	1,783,748	1,696,052
Pass-Through from: Michigan State University	Sea Grant Reef Fish Extension Program	01590134059407	11.417	14,286	13,481
South Carolina Sea Grant Consortium, Inc. Texas A&M University Corpus Christi	Building A Regional Network To Study The Influence Of Climate Change On Contaminants Of Emerging Concern Influence Of Saharan Dust Deposition On The Growth Of Harmful Marine Bacteria And Algae In Texas Coastal Waters	RCEC1A	11.417	2,183	2,027
		M2201616	11.417 11.417 Total	11,880 1,822,325	11,347 1,733,135
Coastal Zone Management Administration Awards Pass-Through from:					
University of Michigan University of Michigan	Evaluating The Impact Of Hydrologic Alterations On Salt Marsh Sustainability In A Changing Climate What's My Bait? Identifying And Communicating The Importance Of Non-Game Fish Species In Georgia's Estuaries	SUBK00011125 SUBK00020286	11.419 11.419	(75) 24,955	(75 23,171
University of South Carolina	Incorporating Environmental Variability Into Ecosystem-Based Management For Penaeld Shrimp In The Southeast U.S. Various Projects	224708 NA	11.419	6,101 428,869	5,664 407,609
GA Department of Natural Resources	various Projects	NA	11.419 Total	459,850	436,369
Coastal Zone Management Estuarine Research Reserves Pass-Through from:					
GA Department of Natural Resources	Various Projects	NA	11.420 11.420 Total	22,892 22,892	21,838 21,838
Fisheries Development and Utilization Research and Development Direct Awards	Grants and Cooperative Agreements Program		11.427	59,676	55,410
Pass-Through from: Oyster South	Know Thy Oyster	UGA202101	11.427	14,196	13,181
	Control Grant	00,122.101	11.427 Total	73,872	68,591
Marine Sanctuary Program Direct Awards			11.429 11.429 Total	(24,862) (24,862)	(24,862 (24,862
Climate and Atmospheric Research Direct Awards			11.431	195,300	182,105
Pass-Through from: University of California, San Diego	Incorporating Principles Of Environmental Justice Into Forecast Informed Reservoir Operations, A Climate And Flood				
University Corporation for Atmospheric Research	Adaptation Strategy Data Quality Guidance For In-Situ Soil Moisture Monitoring	706456 SUBAW D004247	11.431 11.431	4,256 79,379	3,943 74,275
Marine Mammal Data Program			11.431 Total	278,935	260,323
Pass-Through from: GA Department of Natural Resources	Marine Mammal Stranding Database Maintenance	GADNRNov23	11.439	3,623	3,461
			11.439 Total	3,623	3,461
Weather and Air Quality Research Direct Awards			11.459 11.459 Total	100,394 100,394	95,070 95,07 0
Congressionally Identified Awards and Projects			·		
Pass-Through from: GA Department of Natural Resources	Center For Sponsored Coastal Ocean Research Coastal Ocean Program	AWD-004074-G5	11.469 11.469 Total	10,222 10,222	10,222 10,222
Unallied Science Program Pass-Through from:					
Pass-I nrough from: GA Department of Natural Resources	Various Projects	NA	11.472 11.472 Total	283,896 283,896	274,704 274,70 4
Office for Coastal Management Pass-Through from:			•		
Pass-I nrough from: University of South Carolina	Evaluating Oyster Reefs As Habitat: Comparing The Utility Of Ecological Metrics To Assess Ecosystem Function	24-5594	11.473 11.473 Total	46,057 46,057	43,991 43,991

## Common processed processes of the pr	ter/ Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
## Common processed processes of the pr						
Part				11.477	19,040	56i 17,67
Part				11.4// I otal_	19,644	18,239
Part		rogram		11.478	342,758	331,89
Personal Process Personal Pr		Eesir 2019: Integrated Modeling Of The Effects Of Sea Level Rise Across Estuaries. Marshes And Barrier Islands	PO-0000156522	11.478	34.594	32,05
### PRIVATE P				11.478	63,779	59,67 423,62
### Part	Arrangements for Interdisciplinary Research Infrastructure			-		
## PATH	Pass-Through from:	Comparison Of Antigen Production Methods For Rapid Diagnostics Development	A222080S003	11.619	564,581	538,379
### Part	, , ,			11.619 Total		538,37
### Desire of American Americ				11 999	464 945	452 13
## MACES MA	Pass-Through from:	Enabling Manufacturing Automation, Sunniu Chain Dispression and Addressing the Environmental Impact of DDE (DACED		11.555	404,040	402,10
## Part		MASCEI)				270,09
Control Cont	integrated systems solutions, Inc.	NOAA Pranet Stewards Supporting Stewardship	RISSX000173000A			727,21
Part			DEPARTMENT OF CO	MMERCE Total	6,001,189	5,700,65
Contact Cont						
Part				12.114	(24,222)	(22,49
Part		NCAA-DOD Grand Alliance: Concussion Assessment, Research And Education (Care) Consortium	3003179759	12.114	(304)	(30
Part				12.114 Total		(22,79)
Page				12 300	124 702	115.55
Content Cont	Pass-Through from:	One Disconsisted Quarters Nationals	0400014.405			
Scientific Research - Combating Wagners of Mass Destruction Pass-Through Floren Pa	University of California/Riverside	One-Dimensional Quantum Materials				7,497
Page	University of North Carolina Chapel Hill	Forecasting Coastal Impacts From Tropical Cyclones Along The Us East And Gulf Coasts Using The Addirc Prediction System	5120731			43,187
Personal P				12.300 Total_	190,183	176,825
Miles Medical Research and Dovelogement 1968	Pass-Through from:					
Management Part P						66,421 404,43
Pare				12.357 Total	481,641	470,861
Pace Princy Process				12 420	841 924	802 933
Description Processing Binameters Of Binazione Processing Binameters Of Binazione Binameters Of Binazione Binameters Bi	Pass-Through from:	Hanaria Fran Eutragemannel I fin Support For Point Of Need Treatment Of Single And Multigram Follure	\$440¢E04			
Designed University Automator (Proposed Proposed Propos	Ocean State Research Institute	Neuroimaging Biomarkers Of Seizures	362203	12.420	19,516	18,08
Disconting of Minimental Registerable Revisible (and Scientific Research 12,00	Iowa State University	Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD	019123B	12.420	(548)	(50
Basic Funding Freezing Freezin						
Pase			W81XWH2010885			1,058,39
Pass Through Front: Microbiology, Regulation Of Transition Homeostasis As A Driver Of Bacterial Pensistence SPC-1000012711 [GR15433 12.451 23.050 21.05						
Microsalty of Teons at Austin Microsalty of Teons at Austi	Pass-Through from:					
Emergent Siluations						29,59i 210,26i
Northeastern University	Northeastern University	Army Dac Umbrella Project: Testing & Evaluation For Soldier-Device Teaming Compatibility, Vulnerability, And Durability In Emergent Situations	55508078051	12.431	74,760	69,806
Northeastern University Testing & Evaluation For Sodder-Device Teaming Compatibility, Vulnerability, And Durability in Emergert Situations (Clin Tasks) 55006-78054 12.431 38.186 35.38			555100-78052	12.431	119,502	113,734
Pass Trough from:	Northeastern University	Year 3)	555105-78051	12.431	38,186	35,382
Basic, Applied, and Advanced Research in Science and Engineering Direct Awards Pass-Trinough from:	•		555092-78054			274,328 1,040,602
Pass - Through from:	Basic, Applied, and Advanced Research in Science and Engineer	rina		-		
Northwestern University Continual and Robust Ternian Awareness Brough Advanced Fusion and Analytics on Multi-Modal and Multi-Sensor Data Streams	Direct Awards			12.630	4,443,373	4,235,58
Northwestern University of Pennsykania (9005353.GCR) 12.50 19.497 18.17.50 19.10 19.		Continual and Robust Terrain Awareness through Advanced Fusion and Analytics on Multi-Modal and Multi-Sensor Data	EEE000 700E2	12 620	EG1 049	E20 041
Uniformed Services University Medical Research Projects Pass-Through From: Henry M. Jackson Foundation Post-Concussion Neuromuscular Function And Musculosk 5751 12.750 92.471 85.68 Air Force Defense Research Sciences Program Direct Awards Pass-Through from: Azimuth Carporation BioNADE Bioreactor Education Setup & Training (Best) 12.800 (2.499) (2.31 81.604) BioNADE BioNADE Bioreactor Education Setup & Training (Best) 12.800 (1.2800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products 12.800 (2.499) (2.31 81.604) BioNADE Production of Magnetospirillum Gryphiswaldense 7-Queen Products		The Signatures Of Success In Human-Agent Teams	60053553GEOR	12.630	28,309	26,25
Post-Conclusion Neuromuscular Function And Musculosk 5751 12.750 12	University of Pennsylvania	vanous projects	588008			4,974,43
Henry M. Jackson Foundation Post-Concussion Neuromuscular Function And Musculosk 5751 12,760 52,471 85,68 12,760 52,471 85,68 12,760 52,471 85,68 12,760 52,471 85,68 12,760 52,670 12,760 52,471 85,68 12,760 52,671 12,760 52,471 85,68 12,760 52,671 12,760 52,47	Uniformed Services University Medical Research Projects					
Air Force Defense Research Sciences Program Direct Awards Pass-Through From: Azimuth Corporation BiokhADE Bioreactor Education Setup & Training (Best) Production of Magnetospirillum Gryphiswaldense Production of Magnetospirillum Gryphiswaldense Production of Magnetospirillum Gryphiswaldense T-QSZ-AQZ-0080 12.800 Total 12.800 Total 599,981 566,89 Language Grant Program Direct Awards 12.900 Total 181,533 172,38 Mathematical Sciences Grants Direct Awards 12.901 Total 20.264 20.26 Research and Technology Development Pass-Through from: GA Institute of Technology Thirm - Thwarting Influenza With Rna-Powered Modulators AWD-102840-G1 12.910 331,466 307,12		Post-Concussion Neuromuscular Function And Musculosk	5751	12.750	92,471	85,68
Direct Awards				12.750 Total	92,471	85,68
Pass-Through from:				12 800	417.060	387 40
BioMADE	Pass-Through from:	Operand Stand Application Of Photographics Material (2004)	0005404110400		,	
BioMADE	BioMADE	Bioreactor Education Setup & Training (Best)	E-PC01-A-06-0080	12.800	101,612	94,15
Language Grant Program 12.900 181.533 172.38 172.98 12.900 Total 181.533 172.38 172.				12.800	49,871	46,21
12.90				12.800 Total_	599,961	556,89
Mathematical Sciences Grants Direct Awards 12.901 20.264 20.26 20.2						172,38
Direct Awards 12.901 20.264 20.265 12.901 Total 20.264				12.900 Total	181,533	172,38
12,901 Total 20,264 20,265 20,2				12.901	20 264	20,26
Pass-Through from: GA Institute of Technology Thirm - Thwarting Influenza With Rna-Powered Modulators AWD-102840-G1 12.910 331,466 307,12						20,26
GA Institute of Technology Thirm - Thwarting Influenza With Rna-Powered Modulators AWD-102840-G1 12.910 331,466 307,12						
12.910 Total 331,466 307,12		Thirm - Thwarting Influenza With Rna-Powered Modulators	AWD-102840-G1			307,124
				12.910 Total	331,466	307,124

Cluster/ Agency Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
Department of Defense Other Financial Assistance Direct Awards			12.999	694,470	660,162
Pass-Through from: Georgia Tech Research Corp Georgia Tech Research Corp RAND Corporation	Antikythera: A Novel Framework to Assess, Statistically Model and Evade Cyber Attack Infrastructure Subaward - Gatech: Darpa: Behavioral Engine For Detecting Network Abuse National Guard Youth Challenge And Job Challenge: Metrics For Success	AWD-004132-S1 AWD-002688-S1 SCON-00000529	12.999 12.999 12.999	91,840 272,057 33,505	85,432 252,081 31,045
Colorado State University Northeastern University Strategic Environmental Research and Development Program	Characterizing Multiscale Feedbacks Between Forest Structure, Fire Behavior And Effects: Integrating Measurements And Mechanisic Modeling For improved Understanding Of Pattern And Process Testing & Evaluation For Soldier-Device Teaming Compatibility, Vulnerability, And Duzability in Emergent Situations (did 7saks) Electrochemical Oxidation Of Per- And Polyturocalky Substances in Concentrated Wastewater Resulting From Separation And	G-27001-02 555093-78053	12.999 12.999	102,334 192,321	96,566 184,532
MRIGlobal	Concentration Technologies	W912HQ23C0018	12.999 12.999	129,575 68	120,328
Board of Regents/University System of GA	Production Of Human And Simian Plasmodium Isolates For Developing A Tropical Fever Diagnostic Subaward Gatech - Gnomon: A Dynamic Ip Intelligence Framework For Botnet Remediation (Ta1)	RBP*782-111137-1 D8553-S3	12.999	(2,342)	53 (2,170
Azimuth Corporation Worcester Polytechnic Institute	Support For Responsive Optical Materials Research A Multiscale Study Of The Coupling Between Flow, Fire And Vegetation ¿ Influence Of Vegetation Distribution And Flow On	2385404UGAD3	12.999	(1)	(1
North Carolina State University	Fire Behavior And Plume Development For Risk Mitigation In Prescribed Burns Application Of Neurocognitive Data To Evaluate Tailored Automatically Produced Text Summaries	11392-GR 2018-2726-42	12.999 12.999	14,240 27,456	13,437 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
		DEDARTMENT O	12.999 Total		1,536,032
DEPARTMENT OF THE INTERIOR		DEI ARTIMERT O	. 22. 2.102 10.0.	10,002,000	10,010,100
Zoonotic Disease Initiative Pass-Through from:					
Arkansas Game and Fish Commission	Population Genetics Of Sarcoptic Mange Mites From Arkansas	2023253	15.069 15.069 Total	8,316 8,316	7,705 7,705
Wildlife Resource Management Direct Awards			15.247	15,743	15,233
National London Comment of Contract			15.247 Total	15,743	15,233
National Landscape Conservation System Direct Awards			15.248	23,472	22,712
Pass-Through from: University of California/Davis	Blm: Size-Dependent Survival And The Impact Of Ravens On Head-Started Desert Tortoises	A211429S001A01	15.248	26,319	25,467
Marine Minerals Activities			15.248 Total	49,791	48,179
Pass-Through from:					
University of Louisiana at Lafayette	Cesu-Gulf: Ecological Function And Recovery Of Biological Communities Within Sand Shoal Habitats Within The Gulf Of Mexico (UI Sub Transfer)	330177-05	15.424 15.424 Total	37,491 37,491	36,277 36,277
Wildlife Restoration and Basic Hunter Education			10.424 10.00	07,401	00,211
Pass-Through from: 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 Louisiana Department of Wildlife and Fisheries	Evaluating Wild Turkey Reproductive And Spatial Ecology In Nebraska White-tailed Deer Dispersal and Movement Patterns in Flood- and Surge-prone Areas of the Mississippi River Delta of Louisiana	26-6238-6001-662 PO2000827068	15.611 15.611	1,079 298,255	1,079 289,798
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 GA Department of Natural Resources	Wild Turkey Health: Analysis Of Pathogen Data With Demographic And Spatial-Temporal Data TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia	WM-0378 NA	15.611 15.611	51,636 34,252	48,726 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 GA Department of Natural Resources	Customized Deer Management for Residential Communities GA DNR Contract for CWD testing	NA NA	15.611 15.611	27,378 2,473	26,517 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 GA Department of Natural Resources	Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic carnivore populations 2024 Coastal Plain wading bird Survey	NA NA	15.611 15.611	154,979 28.893	151,405 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 GA Department of Natural Resources	CESU-Piedmont: Finding Ways to Prevent Salmonella Infections in Birds and People CESU-Piedmont Deer-tested Fences: Innovations to reduce conflicts with deer and fencing in suburban habitats	NA NA	15.611 15.611	56,504 45,061	54,675 43,621
GA Department of Natural Resources	Establishing a Socio-ecological System to Support Northern Bobwhite Populations Long-term: Implications for Ecosystem				
GA Department of Natural Resources	Services and Hunting Opportunities CESU: Implications Of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stand Profitability	W-88-R-16 AGREEEMENT	15.611 15.611	44,681 93,054	43,234 90,041
Cooperative Endangered Species Conservation Fund			15.611 Total	2,503,767	2,437,283
Pass-Through from:					
GA Department of Natural Resources GA Department of Natural Resources	Assessing status of aquatic species in the Conasauga River system Assessing persistence of federally listed species of fishes and baseline ecological conditions in the upper Etowah River System	NA NA	15.615 15.615	4,883 14,241	4,721 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
Multistate Conservation Grant			15.615 Total	42,671	41,429
Direct Awards Pass-Through from:			15.628	130,783	126,303
American Fisheries Society	Creating a Digital Repository of Calcified Structures from Known-Age Fishes	F23AP00490-00	15.628 15.628 Total	74,798 205,581	72,376 198,679
Coastal					
Pass-Through from: 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 15.630 Total	43,989 43,989	42,531 42,531
Partners for Fish and Wildlife Direct Awards			15.631	2,156	2.113
Pass-Through from:					, .
Austin Peay State University	Seed Collections For The Bureau Of Land Management, S Seeds Of Success	C-23-0930	15.631 15.631 Total	5,921 8,077	5,921 8,034
State Wildlife Grants					
Pass-Through from: 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 GA Department of Natural Resources	Multistate Habitat and Population Restoration of Gopher Frogs in Alabama, Georgia, North Carolina and South Carolina Evaluating the ecological impacts of invasive Joro spiders on native species	NA NA	15.634 15.634	37,524 14,392	36,309 13,926
GA Department of Natural Resources	CESU-Piedmont: Gopher Frogs and Wetland Habitat Restoration	NA NA	15.634 15.634 Total	37,181	35,977 156,680
National Wildlife Refuge System Enhancements Direct Awards			15.654	107,092	103,625
Zirott Awards			15.654 Total		103,625
Migratory Bird Monitoring, Assessment and Conservation Direct Awards			15.655	111,845	108,223
Pass-Through from: Utah Dept of Natural Resources	Effects Of Pinon-Juniper Woodland Treatments On The Pinyon Jay	221705	15.655	83,777	81,762
•	•	- *	15.655 Total		189,985

Cluster/ Agency	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
Agency	Endangered Species Recovery Implementation	Fiojectione	identifying rumber	ALIT#	Experialitation	Cabroopiono
	Direct Awards Pass-Through from:			15.657	6,647	6,432
	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	51,356	49,693
		Linux go ou Opioloo		15.657 Total	58,003	56,125
	Candidate Species Conservation					
	Direct Awards Pass-Through from:			15.660	67,603	65,414
	Kennesaw State University Longleaf Alliance Inc	Distribution and genetic diversity of Chamberlain's Dwarf Salamander (Eurcyea chamberlaini) Ecological Wetland Restoration For At-Risk And Listed Species	A230017S001 32.2019.06.00	15.660 15.660	8,622 14,331	8,343 13,856
				15.660 Total	90,556	87,613
	NFWF-USFWS Conservation Partnership Pass-Through from:					
	Clemson University	The Contribution Of The Nbci's Coordinated Implementation Program To The Restoration Of The Longleaf Ecosystem:	00000050005400	45.000	F0 F00	54.400
	Longleaf Alliance Inc	Recovering The Northern Bobwhite The Contribution Of The Nbci's Coordinated Implementation Program To The Restoration Of The Longleaf Ecosystem:	23862052025182	15.663	53,563	51,160
		Recovering The Northern Bobwhite	36.2023.00.00	15.663 15.663 Total	14,797 68,360	14,154 65,314
	Fish and Wildlife Coordination and Assistance					
	Direct Awards			15.664 15.664 Total	137,403 137,403	134,687 134,687
	Cooperative Ecosystem Studies Units			_		
	Direct Awards			15.678 15.678 Total	40,047 40,047	38,751 38,751
	Assistance to State Water Resources Research Institutes					
	Pass-Through from: GA Institute of Technology	High throughput screening of priming conditions to enhance production of MSC-derived extracellular vesicles for the treatment				
	GA Institute of Technology	of immune diseases Monitoring and modeling expanding risk of hydrilla, neurotoxic Aetokthonos hydrillicola, and vacuolar myelinopathy	AWD102507G4 AWD003243G1	15.805 15.805	101,870 16.879	99,857 16,879
	GA Institute of Technology GA Institute of Technology	The 2023 Biennial Georgia Water Resources Conference Spatial changes in trace element water chemistry across Piedmont rivers in Georgia with applications for native fish species	AWD-002892-G6	15.805	204	204
	•	conservation	G21AP10616-02 AWD-002892-G8	15.805 15.805	7,304	7,304
	GA Institute of Technology GA Institute of Technology	Evaluating longitudinal declines in water quality in the Conasauga River using aquatic macroinvertebrates The 2023 Biennial Georgia Water Resources Conference, year 2	AWD-002892-G8 AWD-002892-G7	15.805	19,846 588	19,846 588
				15.805 Total	146,691	144,678
	U.S. Geological Survey Research and Data Collection Direct Awards			15.808	698,494	675,938
				15.808 Total	698,494	675,938
	Cooperative Research Units Direct Awards			15.812	125,925	122,381
	Direct Awards			15.812 Total	125,925	122,381
	National and Regional Climate Adaptation Science Centers					
	Pass-Through from: University of Massachusetts	Identifying Risk And Supporting Climate-Smart Management Of Ecosystems Vulnerable To Invasive Plant Impact In The				
		Northeast	22016275B00	15.820 15.820 Total	14,999 14,999	14,190 14,190
	Native American Graves Protection and Repatriation Act			_		
	Direct Awards			15.922 15.922 Total	7,052 7,052	6,654 6,654
				15.522 Total_	7,052	0,034
	Save America's Treasures Direct Awards			15.929	135,543	129,650
				15.929 Total	135,543	129,650
	Cooperative Research and Training Programs – Resources of the Natio Direct Awards	onal Park System		15.945	423,822	410,250
	Pass-Through from: Kansas State University	CESU Visitor Use Observational Research at Fort Sumter and Fort Moultrie National Historical Park	A230215S001	15.945	31,432	30,415
	University of Tennessee	Cesu-Piedmont: Examining Visitor Spatial And Temporal Distribution At Fort Sumter National Historic Site	A240809S001	15.945 15.945 Total	10,574 465,828	10,232 450,897
				15.545 TOTAL_	403,020	450,057
	Emergency Supplemental Historic Preservation Fund Pass-Through from:					
	GA Department of Natural Resources	Geographic Information Systems And Computer Modeling	46200341200005	15.957 15.957 Total	32,691 32,691	32,691 32,691
			DEPARTMENT OF TH	E INTERIOR Total	5,401,775	5,245,209
DEPAR	TMENT OF JUSTICE			_		
	OVW Research and Evaluation Program			40.000		
	Direct Awards			16.026 16.026 Total	239,644 239,644	223,220 223,220
	Department of Justice Other Financial Assistance					
	Pass-Through from: Criminal Justice Coordinating Council	Trauma-Informed Legal Services for Survivors of CSEC in Georgia FY 2023	H31-8-003	16.999	1,342	1,050
	West Virginia University Research Corporation	FY22 Palm Print Scanning Solutions	09-097IIII-UGA	16.999 16.999 Total	96,408 97,750	90,629 91,679
			DEDARTMENT	OF JUSTICE Total	337,394	314,899
			DEPARTMENT	or Jostice Total_	337,334	314,033
	TMENT OF STATE Academic Exchange Programs - Undergraduate Programs					
	Pass-Through from: International Rsch & Exch Bd	UGA Mandela Washington Fellowship 2023	FY23YALICLUGA04	19.009	166,642	161,677
	International Rsch & Exch Bd	UGA Mandela Washington Fellowship 2024	FY24YALICLUGA05	19.009 19.009 Total	25,132 191,774	23,823 185,500
	Environmental and Scientific Partnerships and Programs			_		
	Pass-Through from:					
	Ocean Conservancy	Global Innovation Through Science and Technology (GIST) Training Initiative in Ukraine	23961	19.017 19.017 Total	(50) (50)	(50) (50)
	International Programs to Combat Human Trafficking			_	_	· <u> </u>
	Direct Awards Pass-Through from:			19.019	6,610,018	6,487,110
	International Labour Organization	CESU Visitor Use Observational Research at Fort Sumter and Fort Moultrie National Historical Park	40426630	19.019	53,819	51,405
				19.019 Total _	6,663,837	6,538,515
	Public Diplomacy Programs Direct Awards			19.040	1,707,855	1,674,757
				19.040 Total	1,707,855	1,674,757

Cluster/ Agency Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
International Programs to Support Democracy, Human Rights and Labo Direct Awards	,		19.345 19.345 Total	181,878 181,878	170,203 170,20 3
AEECA/ESF PD Programs Direct Awards			19.900	(9,765)	(9,327
Export Control and Related Border Security			19.900 Total	(9,765)	(9,32
Direct Awards			19.901 19.901 Total	(282)	(266
		DEPARTMENT	OF STATE Total	8,735,247	8,559,33
EPARTMENT OF TRANSPORTATION Highway Planning and Construction					
Pass-Through from: University of Memphis	Countermeasures For High-Risk Locations For Wildlife-Related Crashes In Tennessee	A24-0045-S001	20.205	22.311	21.05
Kennesaw State University	Remote Bridge Health Monitoring For Scouring Using Cost-Efficient Sensing Technology	202202	20.205	28,875	27,74
GA Department of Transportation GA Department of Transportation	Strategic Prioritization in Bridge Asset Maintenance through Data Driven Long-Term Asset Valuation with Additional Emphasis on Development of Safety Performance Functions for Urban and Suburban Multilane Highways in Georgia	220201 2102 TO220203 RP2227	20.205 20.205	85,345 112,911	81,53 109,14
GA Department of Transportation	Daytime Lighting in Short Tunnels	TO 2022-111 RP 22-31	20.205	59,299	56,63
GA Department of Transportation GA Department of Transportation	Bridge and Culvert Designs for Reduced Wildlife-Vehicle Conflicts and Improved Climate Resiliency: Phase I Experimental Tests for an Effective Barrier Design to Exclude Diamondback Terrapins (Malaclemys terrapin) from Roads	202214TO2234 2022-13 TO22-33	20.205 20.205	27,608 26,760	26,24 26,23
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	84,23
GA Department of Transportation GA Department of Transportation	Coastal Flood Roadway Vulnerability Assessment Measurement of cement content and layer thickness variation of cement stabilized base and subgrade using ground penetrating ra	202301 2318 202304 RP2331	20.205 20.205	35,610 30.882	34,10 29.14
GA Department of Transportation	Investigation of heavier-than-expected vehicle weights observed in the vicinity of the Savannah port area and their impact on			,	
CA December of Terror and the	Georgia's pavements and bridges and rate of statewide asset degradation Develop an Off-System Bridge Managers Training Program to Increase Collaboration and Access to GDOT's Resources	202303 2320	20.205	294,422	284,14
GA Department of Transportation	Including Local Bridge Programs and Promote Best Practices	202302 2319	20.205	52,681	50,21
GA Department of Transportation	Safety Effectiveness of Inside Shoulder Widths on Freeways in Georgia	202305 2322	20.205	24,128	23,01
GA Department of Transportation GA Department of Transportation	Phase I - Pavement Condition Data Synthesis and Development of Anomalous Data Detection Mechanism Leveraging Probe Data for Improving Incident Management Practice in Rural Areas	23-OTD-1 202306 2325	20.205 20.205	76,951 30.262	72,62° 28,550
GA Department of Transportation	2024 GDOT Employee Survey	2024-01 24-01	20.205	40,557	38,73
GA Department of Transportation	Aerial Image and Remote Sensing Analysis for Rural Road Condition Monitoring	2 23-OTD-2	20.205	7,788	7,34
University Transportation Centers Program			20.205 Total	1,044,583	1,000,715
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	131,14
		DEPARTMENT OF TRANSF	20.701 Total	1,184,716	1,131,862
PARTMENT OF THE TREASURY		DEPARTMENT OF TRANSP	OKTATION TOTAL	1,104,716	1,131,002
Volunteer Income Tax Assistance (VITA) Matching Grant Program Direct Awards			21.009	76,056	72,644
Coronavirus Relief Fund			21.009 Total	76,056	72,644
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
State Small Business Credit Initiative Technical Assistance Grant Progr	am		21.027 Total	184,518	180,982
Pass-Through from: GA Dept of Community Affairs	SSBCI TAG Grant	SSBCI TA GRANT 2023	21.031	1,479,203	1,413,010
			21.031 Total	1,479,203	1,413,010
ATIONAL AERONAUTICS AND SPACE ADMINISTRATION		DEPARTMENT OF THE	I REASURY Total	1,739,777	1,666,636
Science Direct Awards			43.001	786,191	751,24
Pass-Through from:					
Auburn University California Institute of Technology	A Joint Theoretical And Experimental Approach To Dielectronic Recombination Data Needs Science Activation Program	22PHYS209394UGRF 1692937	43.001 43.001	19,625 (1,897)	18,184 (1,762
California Institute of Technology California Institute of Technology Clemson University	Realistic And Computationally Efficient 3D Full-Wave Model For Multistatic Scattering From Vegetated Terrains At P/L Band Experimental And Theoretical Investigation Of Velocity Dependent Ion-Atom Charge Exchange With Coincident X-Ray	1707390	43.001	49,988	46,643
Northern Arizona University	Spectroscopy Computational Laboratory Astrophysics To Enable Transport Modeling Of Protons And Hydrogen In Stelar Winds, The Ism And	2697-204-2016835	43.001	2,060	1,90
	Other Astrophysical Environments	1003545	43.001	(1,163)	(1,07
SETI Institute					
	Do Polygonal Impact Craters Form On Mercury's Lobate Scarps' Implications For Contractional Tectonism Throughout The	602022	42.001		12.25
Jet Propulsion Laboratory	Do Polygonal Impact Craters Form On Mercury's Lobate Scarps' Implications For Contractional Tectonism Throughout The Solar System Enceladus Distributed Geophysical Experiment (Edge)	SC3923 1642652	43.001 43.001	14,306 9,732	
	Solar System		43.001 43.001	14,306 9,732 40,576	9,01° 37,59
Jet Propulsion Laboratory	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion	1642652	43.001	14,306 9,732	9,01° 37,59
Jet Propulsion Laboratory University of Maryland Foundation, Inc.	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion	1642652	43.001 43.001 43.001 Total	14,306 9,732 40,576 919,418	9,01 37,59 875,00 69,90
Jet Propulsion Laboratory University of Maryland Foundation, Inc. Exploration Pass-Through from: GA Institute Of Technology	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission	1642652 121328Z6487201	43.001 43.001 43.001 Total	14,306 9,732 40,576 919,418	9,01 37,59 875,00 69,90
Jet Propulsion Laboratory University of Maryland Foundation, Inc. Exploration Pass-Through from:	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission	1642652 121328Z6487201	43.001 43.001 43.001 Total	14,306 9,732 40,576 919,418	9,01 37,59 875,00 69,90
Jet Propulsion Laboratory University of Maryland Foundation, Inc. Exploration Pass-Through from: GA Institute Of Technology Office of Stem Engagement (OSTEM) Pass-Through from: GA Institute of Technology	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission Center for Lunar Environment and Volatile Exploration Research (CLEVER) CubeSat Data Simulation and Analytics (FELLOWSHIP)	1642652 12132826487201 AWD-005415-G4	43.001 43.001 Total 43.001 Total 43.003 Total 43.003 Total	14,306 9,732 40,576 919,418 75,446 75,446	9,01 37,59 875,00 69,90 69,90
Jet Propulsion Laboratory University of Maryland Foundation, Inc. Exploration Pass-Through from: GA Institute Of Technology Office of Stem Engagement (OSTEM) Pass-Through from: GA Institute of Technology GA Institute of Technology	Solar System Encelatus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission Center for Lunar Environment and Volatile Exploration Research (CLEVER) CubeSat Data Simulation and Analytics (FELLOWSHIP) Maximizing Yield Using Emerging Remote Sensing Technologies In Row Crops	1642652 12132826487201 AWD-005415-G4 AWD001629G25 AWD001629G24	43.001 43.001 Total 43.001 Total 43.003 Total	14,306 9,732 40,576 919,418 75,446 75,446	9,01' 37,590 875,00' 69,90' 69,90' 27,03' 7,13'
Jet Propulsion Laboratory University of Maryland Foundation, Inc. Exploration Pass-Through from: GA Institute Of Technology Office of Stem Engagement (OSTEM) Pass-Through from: GA institute of Technology	Solar System Encelatus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission Center for Lunar Environment and Volatile Exploration Research (CLEVER) Cube/Sat Data Simulation and Analytics (FELLOWSHIP) Maximizing Yield Using Emerging Remote Sensing Technologies In Row Crops Remote Sensing Airborne Multispectral Camera For Peantur Planting Density And Water Use Optimization Remote Sensing Airborne Multispectral Camera For Peantur Planting Density And Water Use Optimization Remote Sensing Airborne Multispectral Camera For Peantur Planting Density And Water Use Optimization	1642652 12132826487201 AWD-005415-G4 AWD001629G25 AWD001629G32 AWD001629G32 AWD001629G32	43.001 43.001 Total 43.001 Total 43.003 43.003 Total 43.008 43.008 43.008 43.008 43.008 43.008	14,306 9,732 40,576 919,418 75,446 75,446 27,035 7,130 8,820 6,405	9,017 37,594 875,006 69,906 69,906 27,033 7,136 8,820 6,406
Jet Propulsion Laboratory University of Maryland Foundation, Inc. Exploration Pass-Through from: GA Institute Of Technology Office of Stem Engagement (OSTEM) Pass-Through from: GA Institute of Technology GA Institute of Technology GA Institute of Technology GA Institute of Technology	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission Center for Lunar Environment and Volatile Exploration Research (CLEVER) CubeSat Data Simulation and Analytics (FELLOWSHIP) Maximizing Yield Using Emerging Remote Sensing Technologies In Row Crops Remote Sensing Althorne Multispectral Camera For Peanut Planting Density And Water Use Optimization	1642652 121328Z6487201 AWD-005415-G4 AWD001629G25 AWD001629G25 AWD001629G24 AWD001629G32	43.001 43.001 Total 43.001 Total 43.003 Total 43.008 43.008 43.008 43.008 43.008	14,306 9,732 40,576 919,418 75,446 75,446 27,035 7,130 8,820 6,405 10,000	13,25(9,01) 37,59(875,00) 69,90(27,03) 7,13(8,82(6,40) 10,00(59,39)
Jet Propulsion Laboratory University of Maryland Foundation, Inc. Exploration Pass-Through from: GA Institute Of Technology Office of Stem Engagement (OSTEM) Pass-Through from: GA institute of Technology	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission Center for Lunar Environment and Volatile Exploration Research (CLEVER) Cube-Sat Data Simulation and Analytics (FELLOWSHIP) Maximizing Yield Using Emerging Remote Sensing Technologies In Row Crops Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization A Cubesat Based Deep Learning Model For Georgia'S Marine Environments (Fellowship)	1642652 12132826487201 AWD-005415-G4 AWD001629G25 AWD001629G32 AWD001629G32 AWD001629G32	43.001 43.001 Total 43.003 Total 43.003 43.003 Total 43.008 43.008 43.008 43.008 43.008 43.008 43.008 43.008	14,306 9,732 40,576 919,418 75,446 75,446 27,035 7,130 8,820 6,405	9,017 37,596 875,004 69,906 69,906 27,036 7,130 8,826 6,400 10,000
Jet Propulsion Laboratory University of Maryland Foundation, Inc. Exploration Pass-Through from: GA Institute Of Technology Office of Stem Engagement (OSTEM) Pass-Through from: GA Institute of Technology	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission Center for Lunar Environment and Volatile Exploration Research (CLEVER) Cube-Sat Data Simulation and Analytics (FELLOWSHIP) Maximizing Yield Using Emerging Remote Sensing Technologies In Row Crops Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization A Cubesat Based Deep Learning Model For Georgia'S Marine Environments (Fellowship)	1642652 121328Z6487201 AWD-005415-G4 AWD001629G25 AWD001629G32 AWD001629G33 AWD-001629G33	43.001 43.001 Total 43.003 Total 43.003 43.003 Total 43.008 43.008 43.008 43.008 43.008 43.008 43.008 43.008	14,306 9,732 40,576 919,418 75,446 75,446 27,035 7,130 8,820 6,405 10,000 59,390	9,017 37,594 875,006 69,906 69,906 27,033 7,136 8,820 6,406
Jet Propulsion Laboratory University of Maryland Foundation, Inc. Exploration Pass-Through from: GA Institute Of Technology Office of Stem Engagement (OSTEM) Pass-Through from: GA Institute of Technology	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission Center for Lunar Environment and Volatile Exploration Research (CLEVER) Cube-Sat Data Simulation and Analytics (FELLOWSHIP) Maximizing Yield Using Emerging Remote Sensing Technologies In Row Crops Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization A Cubesat Based Deep Learning Model For Georgia'S Marine Environments (Fellowship)	1642652 121328Z6487201 AWD-005415-G4 AWD001629G25 AWD001629G32 AWD001629G33 AWD-001629G33	43.001 43.001 Total 43.001 Total 43.003 43.003 Total 43.008	14,306 9,732 40,576 919,418 75,446 75,446 27,035 7,130 8,820 6,405 10,000 59,390	9,011 37,594 875,001 69,901 69,901 27,033 7,134 8,826 6,401 1,004,301 1,004,301
Jet Propulsion Laboratory University of Maryland Foundation, Inc. Exploration Pass-Through from: GA Institute Of Technology Office of Stem Engagement (OSTEM) Pass-Through from: GA Institute of Technology FAITONAL ENDOWMENT FOR THE ARTS Promotion of the Arts Grants to Organizations and Individuals	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission Center for Lunar Environment and Volatile Exploration Research (CLEVER) Cube-Sat Data Simulation and Analytics (FELLOWSHIP) Maximizing Yield Using Emerging Remote Sensing Technologies In Row Crops Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization A Cubesat Based Deep Learning Model For Georgia'S Marine Environments (Fellowship)	1642652 121328Z6487201 AWD-005415-G4 AWD001629G25 AWD001629G32 AWD001629G33 AWD-001629G33	43.001 43.001 Total 43.001 Total 43.003 43.003 Total 43.008 43.008 43.008 43.008 43.008 43.008 43.008 43.008 43.008 43.008 43.008	14,306 9,732 40,576 919,418 75,446 75,446 27,035 7,130 8,820 6,405 10,000 59,390	9,017 37,596 875,004 69,906 69,906 27,036 7,130 8,826 6,400 10,000
Jet Propulsion Laboratory University of Maryland Foundation, Inc. Exploration Pass-Through from: GA Institute Of Technology Office of Stem Engagement (OSTEM) Pass-Through from: GA institute of Technology	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission Center for Lunar Environment and Volatile Exploration Research (CLEVER) Cube-Sat Data Simulation and Analytics (FELLOWSHIP) Maximizing Yield Using Emerging Remote Sensing Technologies In Row Crops Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization Remote Sensing Althorne Multispectral Camera For Pearut Planting Density And Water Use Optimization A Cubesat Based Deep Learning Model For Georgia'S Marine Environments (Fellowship)	1642652 121328Z6487201 AWD-005415-G4 AWD001629G25 AWD001629G32 AWD001629G33 AWD-001629G33	43.001 43.001 Total 43.001 Total 43.003 43.003 Total 43.008	14,306 9,732 40,576 919,418 75,446 75,446 27,035 7,130 8,820 6,405 10,000 59,390 1,054,254 4,986 4,986	9,011 37,596 69,900 69,900 27,033 7,134 8,822 6,404 10,000 1,004,30* 4,700 4,700
Jet Propulsion Laboratory University of Manyland Foundation, Inc. Exploration Pass-Through from: GA Institute Of Technology Office of Stem Engagement (OSTEM) Pass-Through from: GA Institute of Technology IATIONAL ENDOWMENT FOR THE ARTS Promotion of the Arts Grants to Organizations and Individuals Direct Awards Office of Stem Engagement (OSTEM) Pass-Through from:	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission Center for Lunar Environment and Volatile Exploration Research (CLEVER) CubeSat Data Simulation and Analytics (FELLOWSHIP) Maximizing Yield Using Emerging Remote Sensing Technologies In Row Crops Remote Sensing Airborne Multispectral Camera For Peanut Planting Density And Water Use Optimization Remote Sensing Airborne Multispectral Camera For Peanut Planting Density And Water Use Optimization A Cubesat Based Deep Learning Model For Georgia'S Marine Environments (Fellowship) NATIONAL AEROL Picture This: Highlighting Contemporary Art In Georgia (Year 2)	1642652 12132826487201 AWD-005415-G4 AWD001629G25 AWD001629G32 AWD001629G33 AWD-001629-G39 NAUTICS AND SPACE ADMIN	43.001 43.001 43.001 Total 43.003 43.003 Total 43.008	14,306 9,732 40,576 919,418 75,446 75,446 27,035 7,130 8,820 6,405 10,000 59,390 4,986 4,986 4,986	9,011 37,594 69,900 69,900 27,033 7,134 8,820 6,404 10,000 1,004,30 4,700 4,700
Jet Propulsion Laboratory University of Maryland Foundation, Inc. Exploration Pass-Through from: GA Institute Of Technology Office of Stem Engagement (OSTEM) Pass-Through from: GA Institute of Technology GA I	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission Center for Lunar Environment and Volatile Exploration Research (CLEVER) CubeSat Data Simulation and Analytics (FELLOWSHIP) Maximizing Yield Using Emerging Remote Sensing Technologies In Row Crops Remote Sensing Airborne Multispectral Camera For Peanut Planting Density And Water Use Optimization Remote Sensing Airborne Multispectral Camera For Peanut Planting Density And Water Use Optimization A Cubesat Based Deep Learning Model For Georgia'S Marine Environments (Fellowship) NATIONAL AEROL Picture This: Highlighting Contemporary Art In Georgia (Year 2)	1642652 12132826487201 AWD-005415-G4 AWD001629G25 AWD001629G24 AWD001629G32 AWD001629G33 AWD-001629-G39	43.001 43.001 43.001 Total 43.003 43.003 Total 43.008	14,306 9,732 40,576 919,418 75,446 75,446 27,035 7,130 8,820 6,405 10,000 59,390 1,054,254 4,986 4,986	9,011 37,596 69,900 69,900 27,033 7,134 8,822 6,404 10,000 1,004,30* 4,700 4,700
Jet Propulsion Laboratory University of Maryland Foundation, Inc. Exploration Pass-Through from: GA Institute Of Technology Office of Stem Engagement (OSTEM) Pass-Through from: GA Institute of Technology MATIONAL ENDOWMENT FOR THE ARTS Promotion of the Arts Grants to Organizations and Individuals Direct Awards Office of Stem Engagement (OSTEM) Pass-Through from:	Solar System Enceladus Distributed Geophysical Experiment (Edge) Charge-Exchange X-Ray Emission Calculations For Xrism Spectral Modeling: Hydrogen- And Helium-Like Highly-Charged Ion Emission Center for Lunar Environment and Volatile Exploration Research (CLEVER) CubeSat Data Simulation and Analytics (FELLOWSHIP) Maximizing Yield Using Emerging Remote Sensing Technologies In Row Crops Remote Sensing Airborne Multispectral Camera For Peanut Planting Density And Water Use Optimization Remote Sensing Airborne Multispectral Camera For Peanut Planting Density And Water Use Optimization A Cubesat Based Deep Learning Model For Georgia'S Marine Environments (Fellowship) NATIONAL AEROL Picture This: Highlighting Contemporary Art In Georgia (Year 2)	1642652 12132826487201 AWD-005415-G4 AWD001629G25 AWD001629G32 AWD001629G33 AWD-001629-G39 NAUTICS AND SPACE ADMIN	43.001 43.001 43.001 Total 43.003 43.003 Total 43.008	14,306 9,732 40,576 919,418 75,446 75,446 27,035 7,130 8,820 6,405 10,000 59,390 4,986 4,986 4,986	9,011 37,594 69,900 69,900 27,033 7,134 8,820 6,404 10,000 1,004,30 4,700 4,700

er/ Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
Promotion of the Humanities Research					
Pass-Through from: Yale University	Black Performance In Early Modern Iberia: Colloquium And Special Issue Of The Bulletin Of The Comediantes	CON-80004293(GR119491)	45.161 45.161 Total	5,806 5,806	5,479 5,47 9
Promotion of the Humanities Research Pass-Through from:					
Association of Tribal Archives, Libraries, and Museums	Enfulletv-Mocvse (New Ways of Doing) in Archaeology Field School	2035	45.164 45.164 Total	6,146 6,146	6,024 6,02 4
Promotion of the Humanities Office of Digital Humanities Direct Awards			45.169 45.169 Total	(1,914) (1,914)	(1,498
	NATIO	NAL ENDOWMENT FOR THE HUN		39,472	39,439
TIONAL SCIENCE FOUNDATION			•		
Engineering Direct Awards			47.041	1,408,771	1,333,680
Pass-Through from: GA Institute of Technology	FMNet: Building a Network to create the Workforce Foundation, Actionable Roadmap, and Infrastructure Design to Integrate			1,122,111	
GA Institute of Technology	Data Science, Al, and Predictive Analytics throughout Biomanufacturing NSF Engineering Research Center For Cell Manufacturing Technologies (Cmat)	AWD-001581-G1 RJ375G2	47.041 47.041	45,792 625,925	42,430 593,470
BiotecEra, Inc.	Str-Bio-Based Manufacturing Of An Anticoagulant Precursor4-Hydroxycoumarin	RBIOTRR722231CV	47.041 47.041 47.041 Total	(4)	1,969,570
Mathematical and Physical Sciences				,,,,,	
Direct Awards			47.049	2,127,755	1,984,88
Pass-Through from: Virginia Polytechnic Institute	Mip: Glycomip - Automating The Synthesis Rationally Designed Glycomaterials	48050419105	47.049 47.049 Total	1,502,611 3,630,366	1,393,951 3,378,839
Geosciences			•		
Direct Awards Pass-Through from:			47.050	7,065,487	6,769,062
Stanford University GA State University	Dises: Pathways And Constraints To Adaptation In Coastal Social-Environmental Systems Implementation Grant: Community-Soil-Air-Water (CSAW): A Model Community-Based Learning Ecosystem to Transform	62720429211324	47.050	30,219	28,00
Marine Biological Laboratory	Geosciences LTER: Plum Island Ecosystems, the impact of changing landscapes and climate on interconnected coastal ecosystems	SP0001571305 54655	47.050 47.050	32,610 41,600	31,14 39,73
Texas A&M AgriLife Research	Building Flood Resilience by Building with Nature: Enhancing the Functioning of the Interdependent Natural-Built Infrastructure	M2203398	47.050		
Woods Hole Oceanographic Institution	Systems in Urbanized Coastal River Floodplains with Ecogeomorphological Solutions Center For Chemical Currencies Of A Microbial Planet	A101553 / 81958900	47.050 47.050 47.050 Total	25,854 500,638 7,696,408	23,956 463,876 7,355,77 6
Computer and Information Science and Engineering			47.030 10tai	7,030,400	1,000,110
Direct Awards Pass-Through from:			47.070	1,484,052	1,385,882
University of Arizona	Sate: Core: Medium: Cybersecurity Big Data Research For Hacker Community: A Topic And Language Modeling Approach	3034120	47.070	163	1,032
COVID-19: Biological Sciences			47.070 Total	1,484,215	1,386,914
Direct Awards Biological Sciences			47.074	903	837
Direct Awards Pass-Through from:			47.074	10,567,229	10,006,742
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
Cary Institute of Ecosystem Studies	Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammals	3354200201912	47.074	1,831	1,698
Cornell University Duke University	Research-Pgr: Functional Genomics Of Beneficial Legume-Microbe Interactions Collaborative Ltreb Research: How Will Local Adaptation And Climatic Extremes Shape Continental-Scale Changes In	20-08	47.074	5,859	5,48
George Mason University	Distribution And Abundance Under Climate Change? Ecology Of Mers-Cov In Camels, Humans, And Wildlife In Ethiopia	333-2684 E2050637	47.074 47.074	8,582 85,639	8,19 79,75
George Mason University Indiana University	Ecology Of Mers-Cov In Carnels, Humans, And Wildlife In Ethiopia Rcn: Psinet-A Global Water Potential Network	18M84 9665	47.074 47.074	(1,223) 19,147	(1,13 18,28
International Wheat Genome Sequencing Consortium	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	
Iowa State University	EDGE FGT: Development of fibroblasts and organoids as tools for functional genomics in turtles, applicable to other non- mammalian vertebrates				40,79
Princeton University	Is Social Evolution Driven By An Increased Capacity For Gene Regulation?	024367A SUB0000263	47.074 47.074	23,333 47,152	21,61 44,22
San Diego State University Research Foundation (SDSURF) Swarthmore College	Osib: Metabolic Cartography Of Influenza A Virus Infection And Host-Pathogen Interaction In The Natural And Accidental Host Eager: Cross-Scale Exploration Of Evolutionary Mechanisms	D115202SA1090A05B399A7802 202102	47.074 47.074	70,591 3,988	65,78: 3,69:
University of Arkansas University of California, Riverside	Habitat And Coinfection As Drivers Of Heterogeneity in Cross-Scale Wildlife Infectious Disease Processes Impact Of Transposable Element Bursts On Genomes And Epigenomes Of Rice Populations	UA2020114 S-001571	47.074 47.074	56,465 172,205	52,373 159,56
University of Colorado	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	15
University of Connecticut University of Kentucky	Mid-Scale Rt-Z Consortium: Network For Advanced Nmr Elucidating The Genetic And Molecular Mechanisms Underlying Symbiotic Specificity In The Medicago-Sinorhizobium	UCHC7145356947	47.074	568,954	529,424
University of North Carolina	Mutualism Collaborative Research: The Impacts Of The Distribution Of Phenotypic Effects And The Distribution Of Pleiotropic Costs On	320000196219011	47.074	2,777	2,576
University of Puerto Rico, Río Piedras	The Genetics Of Natural Adaptations Lter: Luquillo Lter Vi: Understanding Ecosystem Change In Northeastern Puerto Rico	510248 2019-002	47.074 47.074	(42,595) 38.347	(39,55) 36,62
University of Texas at Austin	Rapid Scenario Projections For The 2023-2024 Respiratory Virus Season In The United States: Modeling The Healthcare Burden Of Seasonal Influenza, Sars-Cov-2, And Rsv	UTAUSSUB00001304	47.074	17,116	15.85
Virginia Polytechnic Institute and State University	Dises: Using Continent-Wide Participatory Science To Model The Dynamic Outcomes For Humans And Birds In A Socio- Environmental System	480953-19105	47.074	20,363	18,868
			47.074 Total	11,722,405	11,083,313
Social, Behavioral, and Economic Sciences Direct Awards Pass-Through from:			47.075	1,312,321	1,241,437
Florida Institute of Technology	Assessing the Effects of Human Activity on the Composition of Tropical Forest -Investigating Ecological Legacies in Amazonian				
Howard University	Forests (Resubmission) Comparative Study Of Demographic Variation In Judiciaries Sub-Award	AWD-000584 GRT000511-100023449	47.075 47.075	13,838 76,975	13,217 71,323
University of Nevada, Reno University of North Carolina at Charlotte	Bayesian Inference for Attribute Hierarchy in Cognitive Diagnosis Models Ancient Agrarian Responses To Environmental Stress Across The Mediterranean, Levant To Sardinia	UNR-22-20 2021045201UGA	47.075 47.075	29,667 13,073	27,489 12,487
STEM Education (formerly Education and Human Resources)			47.075 Total	1,445,874	1,365,953
Direct Awards			47.076	5,104,398	4,824,833
Pass-Through from: Clemson University	Ct-Stem Pop-Ups4All: An Rpp For Agile Learning	22522062014171	47.076	48,443	46,356
Clemson University Kent State University	Examining the Role of District Science Coordinator Professional Learning in Supporting and Retaining Science Teachers Resources Accessed To Cultivate And Enhance Resilience (Racer)	24542062015586 402139-UGA	47.076 47.076	102,269 71,709	94,760 66,444
Public Broadcasting Service	PBS Terra and Advancing STEM Media (ASTEMM)	RPBSX000141800A 10001843009	47.076 47.076	30,556	28,31
Purdue University TERC, Inc.	Learning By Evaluating (Lbe): Engaging Students In Evaluation As A Pedagogical Strategy To Improve Design Thinking Native Stern Portraits: A Longitudinal, Mixed-Methods Study Of The Intersectional Experiences Of Native Learners And			81,001	75,05
Texas A&M University	Professionals In Stem (Terc Sub_Nsf) A Longitudinal Multi-Method Approach To Understand The Early Development Of Math Anxiety	12141 M2304224	47.076 47.076	80,374 42,058	75,12 38,97
University of New Mexico University of Southern California	Learning By Evaluating (Lbe): Engaging Students In Evaluation As A Pedagogical Strategy To Improve Design Thinking Usable Measures Of Teacher Understanding: Exploring Diagnostic Models And Topic Analysis As Tools For Assessing	03633987DK	47.076	23,407	21,68
University of Southern California	Proportional Reasoning For Teaching Intelligent, Adaptive Program With Just-In-Time Feedback For Preservice Teachers	109196415 SCON-00005359	47.076 47.076	23,929 25,159	22,85 23,31
University of Texas at Austin University of Utah	Sophomore Fellows: Cultivating New Scientists through Research, Mentoring, and Community The Science and Practice of Using Humor in Science Communication	UTA18001293 10051874UG	47.076 47.076	2,352 2,590	2,18 2,49
University of Washington	Validated Learning Objectives For Introductory Biology: A Resource For Improving Course Design, Faculty Practice, And Student Outcomes	UWSC12121	47.076	634	588
			47.076 Total	5,638,879	5,322,969

Cluster/ Agency	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
	Polar Programs			47.070	440.000	440.040
	Direct Awards			47.078 47.078 Total	442,288 442,288	419,018 419,018
	Office of International Science and Engineering Direct Awards			47.079	199,510	194,429
	Direct Awards			47.079 Total	199,510	194,429
-	ntegrative Activities Direct Awards			47.083	657,361	650,765
				47.083 Total	657,361	650,765
	NSF Technology, Innovation, and Partnerships Direct Awards			47.084	632,613	603,425
	Pass-Through from: TEGA Therapeutics, Inc. InversAL Inc.	NSF Small Business/Engineering Research Center Collaborative Opportunity (SECO) - Supplemental Funding Opportunity Dynamic Polymer Brush Interfaces For Non-Enzymatic Harvesting Of Adherent Cell Cultures	AWD00016453 FP00025886	47.084 47.084	53,726 42,292	50,271 39,835
	Earth Mapping International University of Alabama	Dynamic Polymer Brush interfaces For Not-Enzymatic Harvesting Of Adherent Cell Cultures Sbir Phase I: Dynamic Onesource Precise-Value-Added Geospatial Information System For Maximizing Agriculture Yields NSF Engines: Type-1: The Magnet Engine: A Domestic Supply Chain Ecosystem For Electric Vehicles	01-2023 A230470S002	47.084 47.084 47.084	12,257 18,859	11,707 17,474
	Emory University Augusta University	NSF Englines: Type-1: The Magliet Engline. A Domestic Supply Chain Ecologism For Eleculity Calculus NSF Englines: Type-1: Southeastern Technology Engine To Advance Healthcare Equity Creating An Innovation Engline In Cyberphysical, Edge, And lot Systems Security In The Central Savannah River Area (Csra)	A825292	47.084	68,715	63,669
	Augusta University	Creating An initivation Engine in Cyberphysica, Edge, And to Systems Security III The Central Savathan River Area (Csra)	389173	47.084 47.084 Total	17,980 846,442	16,660 803,041
	National Science Foundation Other Financial Assistance					300,011
	Direct Awards			47.999 47.999 Total	130,606 130,606	129,439 129,439
			NATIONAL SCIENCE FOU		35,974,838	34,060,032
SMALL	BUSINESS ADMINISTRATION				25,511,000	- 1,223,222
	Congressional Grants Direct Awards			59.059	164,385	158,562
				59.059 Total	164,385	158,562
			SMALL BUSINESS ADMINIS	TRATION Total	164,385	158,562
	NMENTAL PROTECTION AGENCY State Indoor Radon Grants					
	Direct Awards			66.032 66.032 Total	179,753 179,753	170,267 170,267
,	Surveys, Studies, Investigations, Training and Special Purpose Activ	ities Relating to Environmental Justice		00.002 10.001	170,700	110,201
	Pass-Through from: Research Triangle Institute	The Environmental Justice Thriving Communities Technical Assistance Centers Program	8-310-0219134-67610L	66.309	29,067	27,763
		···		66.309 Total	29,067	27,763
	Surveys, Studies, Investigations, Demonstrations, and Training Gran Pass-Through from:	ts and Cooperative Agreements				
	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	37,026
				66.436 Total	39,601	37,026
	Nonpoint Source Implementation Grants Pass-Through from:					
	GA Environmental Protection Division GA Environmental Protection Division	Phase II - Monitoring Infiltration Rates of Coastal Low Impact Development (LID) Practices and Implementing the Coastal Georgi NAPeacock Creek Restoration: Green Infrastructure Demonstration in Bryant Commons Park	NA	66.460 66.460	(74) 6,500	(73) 5,087
	GA Environmental Protection Division GA Environmental Protection Division	Green Stormwater Infrastructure Demonstration Site at UGA Griffin Research and Education Gardens UGA/CAES Water Resources Research and Education Facility	NA NA	66.460 66.460	3,827 4,998	3,621 4,728
	Regional Wetland Program Development Grants			66.460 Total	15,251	13,363
	Pass-Through from: Ga Department of Natural Resources	Adopt a Wetlands Project (Risse/Bliss)	NA	66.461 66.461 Total	(2,278)	(2,278)
				66.461 TOTAL	(2,210)	(2,276)
	Science To Achieve Results (STAR) Research Program Direct Awards			66.509	161,118	149,287
	Pass-Through from: 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	61,916
	One state officersity	Elination g Continuincation to reduce realit risks or white and the Office Exposure Due to Feschibed Bullis	31 0-1000003370 GIV124332	66.509 Total	227,941	211,203
(Office of Research and Development Consolidated Research/Training Direct Awards	/Fellowships		66.511	681,893	661,705
	Pass-Through from: Michigan State University	Assessing Biosolid Treatment Processes On Environmental Fate And Plant Uptake Of Pollutants From Land Application Of		00.011	001,000	301,700
		Biosolids	RC112945B	66.511 66.511 Total	6,291 688,184	5,886 667,591
	Performance Partnership Grants			•		
	Pass-Through from: GA Environmental Protection Division	Water Quality Model Development	RBP* AGREEMENT	66.605	157	157
				66.605 Total	157	157
	Solid Waste Management Assistance Grants Direct Awards			66.808	11,678	11,154
				66.808 Total	11,678	11,154
	Environmental Protection Agency Other Financial Assistance Pass-Through from:					
	Eastern Research Group, Inc.	Trash Free Waters	RERGX000156213A	66.999 66.999 Total	107,700 107,700	102,869 102,869
		,	ENVIRONMENTAL PROTECTION	AGENCY Total	1,297,054	1,239,115
	MENT OF ENERGY					
(Office of Science Financial Assistance Program Direct Awards			81.049	8,747,587	8,223,917
	Pass-Through from: California Institute of Technology	Cell To Ecosystem: Understanding Methane And Associated Nutrient Cycling By Sediment Hosted Syntrophic Consortia And				
	California Institute of Technology	Their Viral Predators Ecological And Molecular Controls Of Metabolic Activity In Microbial Interactions Driving Ecosystem-Wide Methane Cycling	S451338 PEND 9/1-2/28/25 S592652	81.049 81.049	32,384 83,927	30,006 77,765
	Dartmouth College Massachusetts Institute of Technology	Wurzburger - Dartmouth - Doe Center For Integrated Simulation Of Fusion Relevant Rf Actuators	R1310 S5360PO592820	81.049 81.049	95,444 28,400	88,436 26,315
	Massachusetts Institute of Technology University of Washington	Center For Advanced Simulation of Rf - Plasma - Material Interactions Evaluating The Influence Of Plant-Climate Interactions And Feedbacks On Hydrologic Cycling: Quantifying And Validating The Roles Of Plant Processes And Stomatal Conductance (Resubmission)	S6183 PO978141 UWSC12420/BPO57272	81.049 81.049	43,683 45,747	40,476 42,388

Cluster/ Agency	Program Consequence Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
	Conservation Research and Development Pass-Through from: University of California, San Diego	Degradable Biocomposite Thermoplastic Polyurethanes	705090	81.086 81.086 Total	344,337 344,337	319,054 319,054
	Renewable Energy Research and Development Direct Awards			81.087 81.087 Total	298,225 298,225	277,845 277,845
	Fossil Energy Research and Development Pass-Through from:					
	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 81.089 Total	15,706 15,706	14,821 14,821
	Environmental Monitoring/Cleanup, Cultural and Resource Mgmt., Eme Direct Awards	gency Response Research, Outreach, Technical Analysis		81.214 81.214 Total	6,158,313 6,158,313	5,831,116 5,831,116
	Department of Energy Other Financial Assistance Direct Awards			81.999	56,441	52,593
	Pass-Through from:					
	Argonne National Laboratory Argonne National Laboratory	Coordination Of Research Within Tims Branch At SRS Scalable Multi-Timescale Analysis Platform Based On System Transient And Dynamic Models	3F-60048 4F-60141	81.999 81.999	67,703 51,526	63,887 48.068
	Batelle Batelle	Augusta Urban Heat Island Characterization And Recovery Of Critical Metals From Municipal Solid Waste Incineration Ashes	0000604368 0000579612	81.999 81.999	34,608 2,025	32,067
	Batelle	Mineralogy And Cation Exchange Capacity Of F-Area Aquifer	0000598849	81.999	9,060	1,911 8,395
	Batelle Batelle	Reinforcing International Nonproliferation Norms And Regimes Against Russian Malign Influence Subject Matter Experts (Sme) In Regulatory And Policy Expertise	607646 TOA # 0000547765	81.999 81.999	11,023 55,113	10,214 51,066
	Batelle Lawrence Berkeley National Laboratory	Crystal Chemistry Of Actinide Halides And Chalcogenides Characterization Of Metal-Utilization And Metal-Resistant Mechanisms Of Isolates/Communities In Groundwater, Sediment And	G-SOW-A-02453	81.999	81,070	76,196
	Sandia National Laboratories	Bioreactors (Enigma FY20-24) Goaltender: Cloud-Based Defense And Response Tools For The Der Ecosystem	7481316 2557042	81.999 81.999	256,516 10,304	239,598 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 Savannah River Remediation, LLC	Sms Tims Branch Wetland Scientific Focus Area Support For The Development And Evaluation Of Cementitious-Type Materials And Soils/Sediments Associated With The Savannah River Site	448600 SRRA200036	81.999 81.999	3,247 318,385	3,064 301,379
	UT-Battelle, LLC	CBI Yrs 6-10	RUTBA000161800A	81.999	3,284,463	3,046,939
	UT-Battelle, LLC UT-Battelle, LLC	The Center For Bioenergy Innovation Real Twin	4000158359 CW54216-4000216504	81.999 81.999	(328,801) 43,505	(307,082) 40,310
	UT-Battelle, LLC University of Houston-Victoria	Secure Ecosystem Engineering And Design (Seed) Artificial Intelligence Based Predictive Modelling For Detection And Monitoring Of Groundwater Contamination	CW55983 / PO 4000220455 TOA-525185-UGA-202401	81.999 81.999	10,687 22,751	9,902 21,468
	Children victoria	Transaction and Colors Transaction modeling Colors and monitoring Colors and additional colors and additional modeling Colors and Co	10/1020/00/00/1202401	81.999 Total	4,052,120	3,767,752
	TMENT OF EDUCATION		DEPARTMENT OF	ENERGY Total	19,945,873	18,739,891
DEPAR	IMENT OF EDUCATION Overseas Programs - Group Projects Abroad Direct Awards			84.021	201,093	201,093
				84.021 Total	201,093	201,093
	Special Education-Grants for Infants and Families Pass-Through from: GA Department of Public Health	Bables Can't Wait Environmental Scan	4050004023234400	84.181 84.181 Total	6,963 6,963	6,571 6,571
	School Safely National Activities			·-		
	Direct Awards			84.184 84.184 Total	576,527 576,527	563,193 563,193
	Education Research, Development and Dissemination Direct Awards Pass-Through from:			84.305	311,862	297,585
	University of Pittsburg University of North Texas	Developing A Context-Integrated Mindset / Belonging Intervention To Eliminate Demographic-Based Underperformance In Challenging Large Lecture Undergraduate Courses Measuring Original Thinking in Elementary School: A Computational Psychometric Approach	AWD00004408 (070691-1) GF200102	84.305 84.305	92,525 17,272	85,732 16,497
	Research in Special Education	measuring Original Trillinary in Lieuteriary Octool: A Computational 1 Sycotometric Approach	GI 200102	84.305 Total	421,659	399,814
	Direct Awards			84.324 84.324 Total	85,730 85,730	84,509 84,509
	Special Education - Personnel Development to Improve Services and Re Direct Awards	sults for Children with Disabilities		84.325	128,410	126,632
	Pass-Through from:			64.325	128,410	120,032
	GA State Univ Ssch Fnd Old Dominion University Research Foundation	CEEDAR Funds Preparing Leadership in Adapted Physical Education through an Interuniversity Collaboratory. Project CAPER	SP00014675-04 23110100952010	84.325 84.325	1,586 208,016	1,561 207,210
	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 84.325 Total	87,940 563,710	86,614 559,564
	Special Education Technical Assistance and Dissemination to Improve Direct Awards	Services and Results for Children with Disabilities		84.326	275,402	269,959
	COVID-19: Education Stabilization Fund			84.326 Total	275,402	269,959
	Pass-Through from: Georgia Association of Educational Leaders Voices for Georgia's Children	Georgia Association of Educational Leaders: Meeting Facilitation FY24 Boost	RGAEL000172000A RVFGC000175140A	84.425U 84.425U	16,261 1,790	15,532 1,709
	voces to Georgias Criminell	1124 0008		84.425U Total	18,051	17,241
NATIO	MALA ADOLUNES AND DECORDS ADMINISTRATION		DEPARTMENT OF ED	UCATION Total	2,149,135	2,101,944
NATIO	IAL ARCHIVES AND RECORDS ADMINISTRATION National Historical Publications and Records Grants Direct Awards			89.003	30,412	30,412
	Direct Awards			89.003 Total	30,412	30,412
		NATIONAL ARC	HIVES AND RECORDS ADMINIS	TRATION Total	30,412	30,412
DEPAR	TMENT OF HEALTH AND HUMAN SERVICES Special Programs for the Aging, Title III, Part D, Disease Prevention and	Health Promotion Services				
	Pass-Through from: GA Department of Human Services	NEGA Wellness program 2020	NA	93.043	(4,467)	(4,267)
	Canadal Braggama for the Arian Tills No. and Till No.	ala.		93.043 Total	(4,467)	(4,267)
	Special Programs for the Aging, Title IV, and Title II, Discretionary Proje Pass-Through from:					
	GA Department of Human Services	Georgia Department of Human Services Division of Aging Services: Administrative Review	427003730000096812	93.048 93.048 Total	8,644 8,644	8,255 8,255
	Global AIDS					
	Pass-Through from: Emory University	Emory-Uga Ceirs: Immunological Investigation Of Vaccine-Associated Enhanced Respiratory Disease (Vaerd) In The Porcine				
	•	Model (Option 16B)	HHSN272201400004C	93.067 93.067 Total	(12,299) (12,299)	(11,408) (11,408)
				-		

Program	Project Name	Identifying Number	ALN# E	Federal Expenditures	Provid Subrec
Environmental Public Health and Emergency Response Pass-Through from:					
GA Department of Public Health	Reimbursement for Asthma Self-Management Education and Healthy Home Assessment	4050003222223965	93.070	142	
GA Department of Public Health	Comprehensive Asthma Control In Georgia: Evidence- Based Strategies And Public Health-Health Care	4050003118161843	93.070 93.070 Total	73 215	
Family Smoking Prevention and Tobacco Control Act Regulatory	Research				
Direct Awards Pass-Through from:			93.077	4,903	
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 93.077 Total	31,314 36,217	
Prevention of Disease, Disability, and Death by Infections Disease	98				
Direct Awards Pass-Through from:			93.084	91,325	
Ga Department of Public Health City of New Orleans	CAPE - Center for Applied Pathogen Epidemiology Coordinated Training And Evaluation Of Professionals And Pre-Service Students To Achieve An Integrated Workforce To	40500-050-23234512	93.084	1,122,828	1,0
University of Florida	Mitigate Community Vector-Borne Disease Risks In The Gulf Coast Region Building Mathematical Modeling Workforce Capacity To Support Infectious Disease And Healthcare Research	K23-1311 SUB00003546	93.084 93.084 93.084 Total	15,856 23,192 1,253,201	1,
Healthy Marriage Promotion and Responsible Fatherhood Grants			_		
Direct Awards			93.086 93.086 Total	1,335,437 1,335,437	1,: 1,:
Food and Drug Administration Research Direct Awards			93.103	106,451	
Pass-Through from: lowa State University	Integration Of A Multi-Pronged Standardized Methodology To Identify Key Diseases And Prioritized Antimicrobial Alternatives In				
University of Tennessee	Production Animals. Produce Safety Training Delivery And Resource Development	026072B 9500088500	93.103 93.103	94,231 (764)	
Environmental Health			93.103 Total	199,918	
Direct Awards			93.113	926,901	8
Pass-Through from: Dartmouth College	Mechanisms And Indicators Of Inflammasome Signaling In Parkinson's Disease	R1562	93.113	229,346	2
Emory University Emory University	Combustion Of Plastic Waste And Human Health Effects In Guatemala Charter: (Center For) Children's Health Assessment And Research Translation And Combating Environmental Racism	A541551	93.113	51,355	
Emory University	(Translation Core) Charter Fellowship (Hatfield)	A586238 A902509	93.113 93.113	239,657 6,419	-
Emory University	CHARTER: (Center for) Children's Health Assessment and Research Translation and combating Environmental Racism (Administrative Core)	A593483	93.113	22.143	
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	66,374	
Morehouse School of Medicine Northeast Ohio Medical University	Frontiers In Environmental Science And Health (Fresh) Atp13A2 And Susceptibility To Neurodegeneration	UGA1001 G0366B	93.113 93.113	81,135 10,919	
Northeastern University	Crece: Center For Research On Early Childhood Exposure And Development In Puerto Rico	500612-78050	93.113	(1)	
			93.113 Total	1,634,248	1,0
Injury Prevention and Control Research and State and Communit Direct Awards			93.113 Total	1,634,248	1,
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from:	ty Based Programs		93.136 93.136 Total	11,267 11,267	
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University	ty Based Programs Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19	SUB1UGA21122901	93.136	11,267	
COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from:	ty Based Programs Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19		93.136 93.136 Total	11,267 11,267	1
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albary State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed	ty Based Programs Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19		93.136	11,267 11,267 193,981	1
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albary State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University	ty Based Programs Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4	SUB1UGA21122901 500876-78051	93.136 Total	11,267 11,267 193,981 290,180 484,161	2 4
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from:	Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation	SUB1UGA21122901	93.136 93.136 Total 93.137 93.137 93.137 Total	11,267 11,267 193,981 290,180 484,181	1 2 2 4
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Health Program for Toxic Substances and Disease Registry	ty Based Programs Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4	SUB1UGA21122901 500876-78051	93.136 Total	11,267 11,267 193,981 290,180 484,161 58,483 569	1 2 2 4
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Health Program for Toxic Substances and Disease Registry Pass-Through from: Ermoy University	ty Based Programs Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4	SUB1UGA21122901 500876-78051 50094778050 A773779	93.136 Total 93.137 93.137 93.137 93.137 93.143 93.143 93.143 93.161	11,267 11,267 193,981 290,180 484,161 58,483 569 59,052	1 2 4
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Health Program for Toxic Substances and Disease Registry Pass-Through from:	Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5	SUB1UGA21122901 500876-78051 50094778050	93.136 Total	11,267 11,267 193,981 290,180 484,161 58,483 599 59,052	1 2 4
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Health Program for Toxic Substances and Disease Registry Pass-Through from: Emory University Emory University Human Genome Research	ty Based Programs Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4	SUB1UGA21122901 500876-78051 50094778050 A773779	93.136 Total 93.137 93.137 93.137 Total 93.143 93.143 93.143 93.143 70.141 93.161 93.161	11,267 11,267 193,981 290,180 484,161 58,483 569 59,052	
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Health Program for Toxic Substances and Disease Registry Pass-Through from: Emory University Emory University Emory University	ty Based Programs Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4	SUB1UGA21122901 500876-78051 50094778050 A773779	93.136 Total 93.137 93.137 93.137 Total 93.143 93.143 93.143 93.143 93.143 93.143 93.161 93.161	11,267 11,267 193,981 290,180 484,161 58,483 569 59,052	4
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albary State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Health Program for Toxic Substances and Disease Registry Pass-Through from: Emory University Emory University Human Genome Research Pass-Through from: Marquette University	Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Specialty Units (Pehsu): COVID /EJ Supplement	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338	93.136 7otal	11,267 11,267 193,981 290,180 484,161 58,483 569 59,052 4,471 10,572 15,043	:
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Northeastern University Pass-Through from: Emory University Emory University Human Genome Research Pass-Through from: Marquette University Research Related to Deafness and Communication Disorder Direct Awards	Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Specialty Units (Pehsu): COVID /EJ Supplement	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338	93.136 Total 93.137 93.137 93.137 93.137 93.143 93.143 93.161 93.161 93.161 70.161 93.161 93.172 93.172 70.172 93.172 70.172 93.172 70.172 93.172 93.172 93.172 93.172 93.172 93.172 93.172 93.172 93.172 93.172 93.172 93.172	11,267 11,267 193,981 290,180 484,161 58,483 599 59,052 4,471 10,572 15,043	1
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Northeastern University Pass-Through from: Emory University Emory University Human Genome Research Pass-Through from: Marquette University Research Related to Deafness and Communication Disorder Direct Awards	Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Specialty Units (Pehsu): COVID /EJ Supplement	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338	93.136 Total 93.137 93.137 93.137 93.137 Total 93.143 93.143 93.143 93.143 93.161 93.161 93.161 93.173 93.173 93.173 93.173 93.173 93.173 93.173 93.173 93.173 93.173 93.173 93.191 93.191	11,267 11,267 193,981 290,180 484,161 58,483 599 59,052 4,471 10,572 15,043 98,891 98,891 216,884 216,884	
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Northeastern University Emory University Emory University Emory University Human Genome Research Pass-Through from: Marquette University Research Related to Deafness and Communication Disorder Direct Awards Graduate Psychology Education Direct Awards Research and Training in Complementary and Integrative Health	Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Specialty Units (Pehsu): COVID /EJ Supplement	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338	93.136 Total 93.137 93.137 Total 93.143 93.143 93.161 93.161 93.161 Total 93.173 Total 93.173 Total 93.173 Total 93.173 Total 93.173 Total 93.173 Total 93.191 Total 93.191 Total 93.191 Total 93.191 Total	11,267 11,267 193,981 290,180 484,161 58,483 569 59,052 4,471 10,572 15,043 98,891 216,884 216,884	1 2 2 3 3
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northesstem University Northeastem University Northeastem University Emory University Emory University Human Genome Research Pass-Through from: Marquette University Research Related to Deafness and Communication Disorder Direct Awards Graduate Psychology Education Direct Awards Research and Training in Complementary and Integrative Health Direct Awards	Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Specialty Unit (PEHSU): COVID /EJ Supplement Collaborative Research: Edge Fgt: Development Of Functional Genetic Tools in Geckos	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338 2439-01-01	93.136 Total 93.137 Total 93.143 Total 93.143 Total 93.161 93.161 Total 93.172 93.173 Total 93.173 Total 93.173 Total 93.173 Total 93.173 Total 93.173 Total 93.191 Total 93.191 Total 93.191 Total 93.191 Total 93.191 Total	11,267 11,267 193,981 290,180 484,161 58,483 599 59,052 4,471 10,572 15,043 98,891 216,884 216,884 262,361 262,361 32,971	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Northeastern University Health Program for Toxic Substances and Disease Registry Pass-Through from: Emory University Emory University Human Genome Research Pass-Through from: Marquette University Research Related to Deafness and Communication Disorder Direct Awards Graduate Psychology Education Direct Awards	the Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testste For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Speciality Units (Pehsu): COVID /EJ Supplement Collaborative Research: Edge Fgt: Development Of Functional Genetic Tools in Geckos Multi-level predictors of structural racism and discrimination and associations with health and well being across the life course Multi-Level Predictors Of Structural Racism And Discrimination And Associations with health and well being across the life course Multi-Level Predictors Of Structural Racism And Discrimination And Associations With Health And Well-Being Across The Life	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338 2439-01-01	93.136 Total 93.137 93.137 Total 93.143 93.143 Total 93.161 93.161 93.172 93.173 Total 93.173 Total 93.173 Total 93.173 93.173 Total 93.171 Total 93.173 93.173 93.191 93.213 93.213	11,267 11,267 11,267 193,981 290,180 484,161 58,483 599 59,052 4,471 10,572 15,043 98,891 216,884 216,884 262,361 32,971 94,962	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Northeastern University Emory University Health Program for Toxic Substances and Disease Registry Pass-Through from: Emory University Human Genome Research Pass-Through from: Marquette University Research Related to Deafness and Communication Disorder Direct Awards Graduate Psychology Education Direct Awards Research and Training in Complementary and Integrative Health Direct Awards Research and Training in Complementary and Integrative Health Direct Awards Research and Training in Complementary of Integrative Health Direct Awards University of Minnesota University of Minnesota University of Minnesota University of Minnesota	Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Speciality Units (Pehsu) Program Year 4 Pediatric Environmental Speciality Units (Pehsu): COVID /EJ Supplement Collaborative Research: Edge Fgt: Development Of Functional Genetic Tools in Geckos Multi-level predictors of structural racism and discrimination and associations with health and well being across the life course 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) Multi-level predictors of structural racism Andrea Trejo- Yr.2)	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338 2439-01-01	93.136 Total 93.137 Total 93.143 Total 93.143 Total 93.161 93.161 Total 93.172 93.173 Total 93.173 Total 93.173 Total 93.173 Total 93.173 Total 93.173 Total 93.191 Total 93.191 Total 93.191 Total 93.191 Total 93.191 Total	11,267 11,267 193,981 290,180 484,161 58,483 599 59,052 4,471 10,572 15,043 98,891 216,884 216,884 262,361 262,361 32,971	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Health Program for Toxic Substances and Disease Registry Pass-Through from: Emory University Human Genome Research Pass-Through from: Marquette University Research Related to Deafness and Communication Disorder Direct Awards Graduate Psychology Education Direct Awards Research and Training in Complementary and Integrative Health Direct Awards Pass-Through from: University of Minnesota University of Minnesota	the programs Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Speciality Units (Pehsu) Program Year 4 Pediatric Environmental Speciality Units (Pehsu): COVID /EJ Supplement Collaborative Research: Edge Fgt: Development Of Functional Genetic Tools in Geckos Multi-level predictors of structural racism and discrimination and associations with health and well being across the life course 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 - Ye 2)	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338 2439-01-01	93.136 Total 93.137 93.137 93.137 93.143 93.143 93.161 93.161 93.172 93.172 Total 93.173 Total 93.173 Total 93.173 93.173 191.191 93.191 93.191 93.213 93.213 93.213 93.213	11,267 11,267 11,267 193,981 290,180 484,161 58,483 599 59,052 4,471 10,572 15,043 98,891 98,891 216,884 216,884 262,361 32,971 94,962 28,397 19,473 40,512	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Health Program for Toxic Substances and Disease Registry Pass-Through from: Emory University Emory University Human Genome Research Pass-Through from: Marquette University Research Related to Deafness and Communication Disorder Direct Awards Graduate Psychology Education Direct Awards Research and Training in Complementary and Integrative Health Direct Awards Research and Training in Complementary and Integrative Health Direct Awards Research and Training in Complementary and University of Minnesota	the Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Specialty Units (Pehsu)	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338 2439-01-01 N009621401 N011300101 PEND-2/1/2024	93.136 Total 93.137 93.137 Total 93.137 Total 93.143 93.143 Total 93.143 Total 93.143 93.143 Total 93.161 93.172 Total 93.172 Total 93.173 Total 93.173 Total 93.173 93.173 Total 93.191 93.191 93.213 93.213 93.213 93.213	11,267 11,267 11,267 193,981 290,180 484,161 58,483 569 59,052 4,471 10,572 15,043 98,891 216,884 216,884 262,361 32,971 94,962 28,397 19,473	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Northeastern University Health Program for Toxic Substances and Disease Registry Pass-Through from: Emory University Emory University Human Genome Research Pass-Through from: Marquette University Research Related to Deafness and Communication Disorder Direct Awards Graduate Psychology Education Direct Awards Research and Training in Complementary and Integrative Health Direct Awards Research and Training in Complementary and University of Minnesota	the Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Specialty Units (Pehsu)	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338 2439-01-01 N009621401 N011300101 PEND-2/1/2024	93.136 Total 93.137 93.137 93.137 93.143 93.143 93.161 93.161 93.172 93.172 Total 93.173 Total 93.173 Total 93.173 93.173 191.191 93.191 93.191 93.213 93.213 93.213 93.213	11,267 11,267 11,267 193,981 290,180 484,161 58,483 599 59,052 4,471 10,572 15,043 98,891 98,891 216,884 216,884 262,361 32,971 94,962 28,397 19,473 40,512	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Northeastern University Emory University Emory University Emory University Human Genome Research Pass-Through from: Marquette University Research Related to Deafness and Communication Disorder Direct Awards Graduate Psychology Education Direct Awards Research and Training in Complementary and Integrative Health Direct Awards Research and Training in Complementary and University of Minnesota	the Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Specialty Units (Pehsu)	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338 2439-01-01 N009621401 N011300101 PEND-2/1/2024	93.136 Total 93.137 93.137 93.137 93.143 93.143 93.143 93.143 93.161 93.161 93.161 93.172 93.172 Total 93.173 Total 93.173 Total 93.173 93.173 Total 93.213 93.213 93.213 93.213 93.213 93.213 93.213 93.213 93.213 93.213	11,267 11,267 11,267 193,981 290,180 484,161 58,483 599 59,052 4,471 10,572 15,043 98,891 216,884 216,884 262,361 32,971 94,962 28,397 19,473 40,512 216,315	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Northeastern University Emory University Emory University Emory University Human Genome Research Pass-Through from: Marquette University Research Related to Deafness and Communication Disorder Direct Awards Graduate Psychology Education Direct Awards Research and Training in Complementary and Integrative Health Direct Awards Pass-Through from: University of Minnesota	Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Speciality Units (Pehsu) Program Year 4 Pediatric Environmental Speciality Units (Pehsu): COVID /EJ Supplement Collaborative Research: Edge Fgt: Development Of Functional Genetic Tools in Geckos 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 - VI) Multi-level predictors of Structural racism - A Trejo Supplement 2nd part of year 2 UMN 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	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338 2439-01-01 N009621401 N011300101 PEND-2/1/2024 N009621402	93.136 Total 93.137 Total 93.137 Total 93.143 Total 93.143 Total 93.143 Total 93.161 93.161 93.172 Total 93.172 Total 93.173 Total 93.173 Total 93.213 93.226 93.226 93.226 93.226 701.21 93.23	11,267 11,267 11,267 193,981 290,180 484,161 58,483 599 59,052 4,471 10,572 15,043 98,891 216,884 216,884 216,884 262,361 32,971 94,962 28,397 19,473 40,512 216,315 964,375 15,576 979,951	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Northeastern University Emory University Emory University Emory University Human Genome Research Pass-Through from: Marquette University Research Related to Deafness and Communication Disorder Direct Awards Graduate Psychology Education Direct Awards Research and Training in Complementary and Integrative Health Direct Awards Research and Training in Complementary and University of Minnesota	Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Speciality Units (Pehsu) Program Year 4 Pediatric Environmental Speciality Units (Pehsu): COVID /EJ Supplement Collaborative Research: Edge Fgt: Development Of Functional Genetic Tools in Geckos 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 - VI) Multi-level predictors of Structural racism - A Trejo Supplement 2nd part of year 2 UMN 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	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338 2439-01-01 N009621401 N011300101 PEND-2/1/2024 N009621402	93.136 Total 93.137 Total 93.137 Total 93.143 Total 93.143 Total 93.161 93.161 93.172 93.172 Total 93.173 93.213 93.226 93.226 93.226 93.226 93.226	11,267 11,267 11,267 11,267 193,981 290,180 484,161 58,483 599 59,052 4,471 10,572 15,043 98,891 98,891 216,884 216,884 262,361 32,971 94,962 28,397 19,473 40,512 216,315	2 2 2 2 2 9 9
Direct Awards COVID-19: Community Programs to Improve Minority Health Gra Pass-Through from: Albany State University Community Programs to Improve Minority Health Grant Program Direct Awards NIEHS Superfund Hazardous Substances_Basic Research and Ed Pass-Through from: Northeastern University Northeastern University Northeastern University Health Program for Toxic Substances and Disease Registry Pass-Through from: Emory University Emory University Human Genome Research Pass-Through from: Marquette University Research Related to Deafness and Communication Disorder Direct Awards Graduate Psychology Education Direct Awards Research and Training in Complementary and Integrative Health Direct Awards Research and Training in Complementary and University of Minnesota Direct Awards Pass-Through from: GA Institute of Technology National Center on Sleep Disorders Research	Int Program Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19 ducation Puerto Rico Test Site For Exploring Contamination Threats (Protect) - Renewal Year 4 Puerto Rico Testsite For Exploring Contamination Threats (Protect) - Renewal Year 5 Pediatric Environmental Health Specialty Units (Pehsu) Program Year 4 Pediatric Environmental Speciality Units (Pehsu) Program Year 4 Pediatric Environmental Speciality Units (Pehsu): COVID /EJ Supplement Collaborative Research: Edge Fgt: Development Of Functional Genetic Tools in Geckos 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 - VI) Multi-level predictors of Structural racism - A Trejo Supplement 2nd part of year 2 UMN 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	SUB1UGA21122901 500876-78051 50094778050 A773779 A646338 2439-01-01 N009621401 N011300101 PEND-2/1/2024 N009621402	93.136 Total 93.137 Total 93.137 Total 93.143 Total 93.143 Total 93.143 Total 93.161 93.161 93.172 Total 93.172 Total 93.173 Total 93.173 Total 93.213 93.226 93.226 93.226 93.226 701.21 93.23	11,267 11,267 11,267 193,981 290,180 484,161 58,483 599 59,052 4,471 10,572 15,043 98,891 216,884 216,884 216,884 262,361 32,971 94,962 28,397 19,473 40,512 216,315 964,375 15,576 979,951	1,5

Mental Health Research Grants Direct Awards Pass-Through from: Emory University Hartford Hospital Ocean State Research Institute	Project Name	Identifying Number	ALN#	Federal Expenditures	Amount Provided t Subrecipier
Pass-Through from: Emory University Hartford Hospital				0.710.000	
Emory University Hartford Hospital			93.242	2,748,829	2,614,0
	Strengthening The Hiv Prevention Continuum Using Pharmacies	A995104	93.242	112,730	105,0
	Computational Modeling-Informed Reward Subgroups In Adolescent Adhd Low Intensity Focused Ultrasound: A New Paradigm for Depression & Anxiety	126370-UGA 3112204	93.242 93.242	19,324 10,178	17,9 9,4
Temple University	A Cognitive-Behavioral Intervention To Address Mental Health And Increase Linkage To Care Among Newly Hiv Diagnosed	3112204	93.242	10,176	9,
Tample officially	Sexual And Racial Minority Men	271754-UGA	93.242	38,638	35,8
Yale University	ProNET: Psychosis-Risk Outcomes Network	GR110985CON80002757	93.242 93.242 Total	650,661 3,580,360	602,8 3,385,°
Substance Abuse and Mental Health Services Projects of Regional ar Direct Awards	d National Significance		93.243	251,232	247,9
Pass-Through from:					,-
Foothills Regional High School	Foothills Mental Health Awareness Training Grant Project	AWD00016099	93.243 93.243 Total	7,191 258,423	6,7 254,7
Occupational Safety and Health Program					
Pass-Through from: 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,
Washington State University	Multiplexed Sensors For Biomonitoring Of Wood Smoke Exposure Among Wildland Firefighters	143443 WSU001179 SUB00003922	93.262	23,881	22,
University of Florida University of South Florida	Southeastern Coastal Center For Agricultural Health & Safety (Sccahs) Antecedents And Outcomes Of Daily Profiles Of Trajectories Of Recovery Experiences (Sunshine Erc Pilot)	6420101110B PO P000025295	93.262 93.262	9,357 2,461	8,
onwasty of obtain honda	Turacocana Tura Catacana of Bully Fronce of Trajectories of Tecorolly Experiences (Cananina Etc., 180)	042010111001 01 000020200	93.262 Total	81,065	75,
Alcohol Research Programs			00.070		
Direct Awards Pass-Through from:			93.273	964,517	904,
Emory University	Testing a new strategy to reduce alcohol consumption by pH	A547722	93.273	13,933	12,
University of South Carolina	Treatment For Alcohol Use Disorder In Medicaid Managed Care	2144552000058170	93.273	200,519	185,
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,
Yale University	Understanding Relapse And The Impact Of Social Networks And Geographic Settings During Treatment For Alcohol Misuse			32,131	
	Resubmisison Via Yale	GR104576	93.273 93.273 Total	151,726 1,383,446	140, 1,292,
Drug Abuse and Addiction Research Programs			_	_	
Direct Awards			93.279	4,814,531	4,514,
Pass-Through from: Butler Hospital	Neuroimaging Predictors Of Relapse During Treatment For Opiate Dependence - Resubmission - 1	92408302	93.279	(584)	(:
University of South Carolina	Medicald Managed Care Coverage And Utilization Management Of Opioid Use Disorder Treatment-Resubmission	22-4553	93.279 93.279 Total	35,030 4,848,977	32,4 4,546,
Discovery and Applied Research for Technological Innovations to Im	prove Human Health		33.273 Total_	4,040,377	4,540,
Direct Awards	prove mullian nealui		93.286	204,207	201,
Pass-Through from: University of Texas at Austin	Synthetic Biology For Controlled Release	SUB00000263	93.286	39,011	35,
			93.286 Total	243,218	237,
Minority Health and Health Disparities Research Direct Awards			93.307	(776)	(
Pass-Through from:				404.070	
New York University New York University	Using Agent-Based Modeling To Compare Strategies That Can Reduce Rural-Urban Disparities In Cardiovascular Disease Using Agent-Based Modeling To Compare Strategies That Can Reduce Rural-Urban Disparities In Cardiovascular Disease	22A0001008788 PO M230618798	93.307 93.307	184,379 52,265	170,i 48,
Non Tolk Olivoloky	Congrigan Seed moting 10 Company Countries and Trace Control Countries Countries and Countries C	1 0 11/2000 10/30	93.307 Total	235,868	218,4
Trans-NIH Research Support					
Direct Awards Pass-Through from:			93.310	699,211	674,
George Washington University	2023 Cfde - Yr3	23-M83	93.310	209.863	194.
George Washington University	Harmonization Of Glygen Glycoconjugate And Glycan Array Data For Integration Into Cfde	23M10	93.310	49,534	45
Northeastern University	Environmental Influences On Child Health Outcomes In Puerto Rico (Echo-Pro), Year 7	TBD-78052 500921-78051	93.310 93.310	35,927	33,
Northeastern University University of North Texas	Environmental Influences On Child Health Outcomes In Puerto Ricoecho Renewal No 3 Yr 8 Improving Prediction of Beneficiary-level Medical Costs by Incorporating Social Determinants of Health Indicators in Risk	500921-76051	93.310	143,183	132,
•	Adjustment Models to Address Health Disparities: A Machine Learning Approach	RF00280SUB00159	93.310	189,175	175,
University of Texas at El Paso	Evidence-Based Intervention To Improve Walking Engagement In El Paso, Texas	2226141439D	93.310	71,402	66
University of Texas Southwestern Medical Center	New Tools for Studying GlcNAc Biology	GMO_190802 PO#0000001820	93.310 93.310 Total	1,398,295	1,321,
Outreach Programs to Reduce the Prevalence of Obesity in High Risk	Rural Areas				
Direct Awards			93.319 93.319 Total	893,143 893,143	841 841
Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)					
Pass-Through from: GA Department of Public Health	Developing State Molecular Epidemiology Capabilities	4050005022224023	93.323	257,676	240
			93.323 Total	257,676	240,
COVID-19: National Center for Advancing Translational Sciences Pass-Through from:					
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
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National Center for Advancing Translational Sciences Pass-Through from:		A402388	93.350	1,221 (43,602)	1 (40
National Center for Advancing Translational Sciences Pass-Through from: Emory University	Award - CTSA: Artificial Intelligence Solutions for Effective Video Review of Medication Adherence Monitoring: A Pilot Study Ctsa Lld Research (Cohran)	A404167/A241075/A155067			161
National Center for Advancing Translational Sciences Pass-Through from:	Award - CTSA: Artificial intelligence Solutions for Effective Video Newew of Medication Adherence Monitoring: A Pilot Study Ctsa U11 Research Supplement To Promote Diversity In Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KLZ Scholar Award	A404167/A241975/A155067 A731680	93.350 93.350	163,691	
National Center for Advancing Translational Sciences Pass-Through from: Emory University Emory University Emory University Emory University Emory University	Ctsa Uff Research Supplement To Promote Diversity In Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Scholar Award Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin	A731680 A733199	93.350 93.350	3,550	3
National Center for Advancing Translational Sciences Pass-Through from: Emory University Emory University Emory University Emory University Emory University Emory University	Ctsa U11 Research Supplement To Promote Diversity in Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Scholar Award Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin Bullding a Stroke Pattent Research Network in Athens and Northeast Georgia (GaCTSA Plict Project)	A731680	93.350		
National Center for Advancing Translational Sciences Pass-Through from: Emory University	Ctsa U11 Research Supplement To Promote Diversity in Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Schafer Award Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin Bullding a Stroke Patient Research Network in Althes and Northeast Georgia (GaCTSA Plot Project) A Community Nutrition initiative to Promote Healthy Ealing Behavior Changes and Food Security in Expecting Families by Ultilizing the University of Georgia (UGA) Expanded Food and Nutrino Education Program (EFNEP) (CTSA)	A731680 A733199	93.350 93.350	3,550	38
National Center for Advancing Translational Sciences Pass-Through from: Emory University	Clsa U11 Research Supplement To Promote Diversity in Health Related Research (Cobran) Georgia Clinical and Translational Science Allience (Georgia CTSA) - KL2 Scholar Award Georgia Clinical and Translational Science Allience (Georgia CTSA) - KL2 Admin Bulding a Stroke Patlant Research Network in Althers and Northeast Georgia (GaCTSA Pilot Project) 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) Positive Youth Development In The Metaverse - Development Of A Virtual Reality Matrischold Program For Middle Childhood	A731680 A733199 A738060 A739191	93.350 93.350 93.350 93.350	3,550 41,179 12,003	38
National Center for Advancing Translational Sciences Pass-Through from: Emory University	Clas U11 Research Supplement To Promote Diversity in Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Scholar Award Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin Butding a Stroke Patient Research Network in Athens and Northeast Georgia (GaCTSA Pilot Project) A Community Nutrition Initiative to Promote Healthy Eating Berhavior Changes and Food Security in Expecting Families by Utilizing the University of Georgia (UGA) Expanded Food and Nutrition Education Program (EFNEP) (CTSA) Positive Youth Development In The Metaverse - Development Of A Virtual Reality Afterschool Program For Middle Childhood Youth (Clsa Pitot Crant) Georgia (CSa Mrc-Lou Investigator Team Science Award	A731680 A733199 A738060 A739191 A739345 A816885	93.350 93.350 93.350 93.350 93.350 93.350	3,550 41,179 12,003 49,886 7,482	38 11 46 6
National Center for Advancing Translational Sciences Pass-Through from: Emory University	Clsa U1f Research Supplement To Promote Diversity in Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Scholar Award Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin Bullding a Stroke Patient Research Network in Athens and Northeast Georgia (GaCTSA Pilot Project) 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) Positive Youth Development In The Metaverse - Development Of A Virtual Reality Afterschool Program For Middle Childhood Youth (Ctsa Pilot Grant) Georgia Clsa Mrt-cu Investigator Team Science Award Georgia Clinical & Translational Science Alliance (Georgia Ctsa Renewal)	A731680 A733199 A738060 A739191 A739345 A816885 A871339	93.350 93.350 93.350 93.350 93.350 93.350 93.350	3,550 41,179 12,003 49,886 7,482 1,154,542	38 11 46 6 1,069
National Center for Advancing Translational Sciences Pass-Through from: Emory University	Clas U11 Research Supplement To Promote Diversity in Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Schafer Award Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin Building a Stroke Patient Research Network in Althers and Northerast Georgia (GaCTSA Plot Project) 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) Positive Youth Development In The Metaverse - Development Of A Virtual Reality Afterschool Program For Middle Childhood Youth (Clsa Pito Crant) Georgia Cita Mrt-Leu Investigator Team Science Award Georgia Clinical & Translational Science Alliance (Georgia Ctsa Renewal) Gacta Nars Training Core (Tit Scholar - Chase)	A731680 A733199 A738060 A739191 A739345 A816885 A871339 A872273	93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350	3,550 41,179 12,003 49,886 7,482 1,154,542 41,372	38 11 46 6 1,069 41
National Center for Advancing Translational Sciences Pass-Through from: Emory University	Ctsa U11 Research Supplement To Promote Diversity in Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Schafer Award Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin Building a Stroke Pattern Research Network in Althers and Northers Secretary (aCGTSA Plet Project) 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) Positive Youth Development in The Metaverse - Development Of A Virtual Reality Afterschool Program For Middle Childhood Youth (Ctsa Plat Cram) Georgia Class Mrv-Lou investigator Team Science Award Georgia Clinica & Translational Science Alliance (Georgia Ctsa Renewal) Gastas Nrsa Training Core (ITI Scholar - Chaes) Gastas Nrsa Training Core (ITI Scholar - Reck) Trends And Modifiable Risk Factors To Reduce Racial/Ethnic Disparities In Cognitive Function And Dementia: Evidence From	A731690 A733199 A738060 A739191 A739345 A816885 A871339 A872273 A872278	93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350	3,550 41,179 12,003 49,886 7,482 1,154,542 41,372 35,258	38 11 46 6 1,069 41 35
National Center for Advancing Translational Sciences Pass-Through from: Emory University	Clas UIT Research Supplement To Promote Diversity in Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Schoart Award Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin Bulding a Stroke Patlant Research Network in Athens and Northeast Georgia (GaCTSA Pilot Project) A Community Nutrition Initiative to Promote Healthy Eatling Behavior Changes and Food Security in Expecting Families by Utilizing the University of Georgia (UGA) Expanded Food and Nutrition Education Program (EFNEP) (CTSA) Positive Youth Development In The Metaverse - Development Of A Virtual Reality Afterschool Program For Middle Childhood Youth (Clsa Pilot Gramt) Georgia Clinical & Translational Science Alliance (Georgia Ctsa Renewal) Gactsa Nrsa Training Core (T11 Scholar - Chase) Gactsa Nrsa Training Core (T11 Scholar - Chase) Trends And Modifiable Risk Factors To Reduce Racial/Ethnic Disparities In Cognitive Function And Dementia: Evidence From The Health And Retirement Study (Clsa Pilot)	A731690 A733199 A738060 A739191 A739345 A816885 A871339 A872273 A885381	93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350	3,550 41,179 12,003 49,886 7,482 1,154,542 41,372 35,258 50,963	38 11 46 6 1,069 41 35
National Center for Advancing Translational Sciences Pass-Through from: Emory University	Ctsa U11 Research Supplement To Promote Diversity in Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Scholar Award Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin Building a Stroke Patient Research Network in Althens and Northeast Georgia (GaCTSA Plot Project) A Community Nutrition initiative to Promote Healthy Ealing Behavior Changes and Food Security in Expecting Families by Ullizing the University of Georgia (UGA) Expanded Food and Nutrino Education Program (EFNEP) (CTSA) Positive Youth Development In The Metaverse - Development Of A Virtual Reality Afterschool Program For Middle Childhood Youth (Ctsa Pilot Carrial Institution Science Award Georgia Clinical & Translational Science Alliance (Georgia Ctsa Renewal) Gactsa Nars Training Core (IT Scholar - Chase) Gactsa Nars Training Core (IT Scholar - Chase) Gactsa Nars Training Core (IT Scholar - Reck) Trends And Modifiable Risk Factors To Reduce Racial/Etnic Disparities In Cognitive Function And Dementia: Evidence From The Health And Retirement Study (Ctsa Pilot) Lab-Free Selation Of Rare Cells From Blood With Ultrahigh Throughput And Resolution (Ctsa Pilot)	A731690 A733199 A738060 A739191 A739345 A816885 A871339 A872273 A872278	93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350	3,550 41,179 12,003 49,886 7,482 1,154,542 41,372 35,258	38 11 46 6 1,069 41 35
National Center for Advancing Translational Sciences Pass-Through from: Emcry University	Clas UIT Research Supplement To Promote Diversity in Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Schoart Award Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin Bulding a Stroke Patlant Research Network in Athens and Northeast Georgia (GaCTSA Pilot Project) A Community Nutrition Initiative to Promote Healthy Eatling Behavior Changes and Food Security in Expecting Families by Utilizing the University of Georgia (UGA) Expanded Food and Nutrition Education Program (EFNEP) (CTSA) Positive Youth Development In The Metaverse - Development Of A Virtual Reality Afterschool Program For Middle Childhood Youth (Clsa Pilot Gramt) Georgia Clinical & Translational Science Alliance (Georgia Ctsa Renewal) Gactsa Nrsa Training Core (T11 Scholar - Chase) Gactsa Nrsa Training Core (T11 Scholar - Chase) Trends And Modifiable Risk Factors To Reduce Racial/Ethnic Disparities In Cognitive Function And Dementia: Evidence From The Health And Retirement Study (Clsa Pilot)	A731690 A733199 A738060 A739191 A739345 A816885 A871339 A872273 A885381	93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350	3,550 41,179 12,003 49,886 7,482 1,154,542 41,372 35,258 50,963 47,537	38 11 46 6 1,069 41 35 47 44
National Center for Advancing Translational Sciences Pass-Through from: Emory University	Clas U11 Research Supplement To Promote Diversity in Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Scholar Award Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin Budding a Stroke Patent Research Network in Athers and Northeast Georgia (GaCTSA Pilot Project) 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) Positive Youth Development In The Metaverse - Development Of A Virtual Reality Afterschool Program For Middle Childhood Youth (Clsa Pitot Grant) Georgia Clinical & Translational Science Alward Georgia Clinical & Translational Science Alliance (Georgia Ctsa Renewal) Gactsa Nrsa Training Core (Til Scholar - Reck) Trends And Modifiable Risk Factors To Reduce Racial/Ethnic Disparities In Cognitive Function And Dementia: Evidence From The Health And Retirement Study (Clsa Pitot) Label-Free Isolation Of Rare Cells From Blood With Ultrahigh Throughput And Resolution (Ctsa Pitot) Addressing Stress-Related Patways Of Disparities In Cardiovascular Health For Young Georgia Families Using A Wearable	A731690 A733199 A738060 A739191 A739345 A816885 A871339 A872273 A885381 A885381	93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350	3,550 41,179 12,003 49,886 7,482 1,154,542 41,372 35,258 50,963 47,537	38 11 46 6 1,065 41 35 47 44
National Center for Advancing Translational Sciences Pass-Through from: Emory University Direct Awards	Clas U11 Research Supplement To Promote Diversity in Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Scholar Award Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin Budding a Stroke Patent Research Network in Athers and Northeast Georgia (GaCTSA Pilot Project) 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) Positive Youth Development In The Metaverse - Development Of A Virtual Reality Afterschool Program For Middle Childhood Youth (Clsa Pitot Grant) Georgia Clinical & Translational Science Alward Georgia Clinical & Translational Science Alliance (Georgia Ctsa Renewal) Gactsa Nrsa Training Core (Til Scholar - Reck) Trends And Modifiable Risk Factors To Reduce Racial/Ethnic Disparities In Cognitive Function And Dementia: Evidence From The Health And Retirement Study (Clsa Pitot) Label-Free Isolation Of Rare Cells From Blood With Ultrahigh Throughput And Resolution (Ctsa Pitot) Addressing Stress-Related Patways Of Disparities In Cardiovascular Health For Young Georgia Families Using A Wearable	A731690 A733199 A738060 A739191 A739345 A816885 A871339 A872273 A885381 A885381	93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350	3,550 41,179 12,003 49,886 7,482 1,154,542 41,372 35,258 50,963 47,537	36 11 46 6 1,069 41 35 47 44 14
National Center for Advancing Translational Sciences Pass-Through from:	Clas U11 Research Supplement To Promote Diversity in Health Related Research (Cobran) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Scholar Award Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin Budding a Stroke Patent Research Network in Athers and Northeast Georgia (GaCTSA Pilot Project) 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) Positive Youth Development In The Metaverse - Development Of A Virtual Reality Afterschool Program For Middle Childhood Youth (Clsa Pitot Grant) Georgia Clinical & Translational Science Alward Georgia Clinical & Translational Science Alliance (Georgia Ctsa Renewal) Gactsa Nrsa Training Core (Til Scholar - Reck) Trends And Modifiable Risk Factors To Reduce Racial/Ethnic Disparities In Cognitive Function And Dementia: Evidence From The Health And Retirement Study (Clsa Pitot) Label-Free Isolation Of Rare Cells From Blood With Ultrahigh Throughput And Resolution (Ctsa Pitot) Addressing Stress-Related Patways Of Disparities In Cardiovascular Health For Young Georgia Families Using A Wearable	A731690 A733199 A738060 A739191 A739345 A816885 A871339 A872273 A885381 A885381	93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350	3,550 41,179 12,003 49,886 7,482 1,154,542 41,372 35,258 50,963 47,537 15,641 1,611,261	3 38 38 111 46 6 6 6 1,009 411 35 47 444 11,508

	Program	Project Name	Identifying Number	ALN#	Federal Expenditures	Provided Subrecipie
21st Century Cur Pass-Through	res Act - Beau Biden Cancer Moonshot h from:					
University o		Canine Immuno Neurotherapeutics	000516421SC001	93.353 93.353 Total	5,175 5,175	
Public Health En	nergency Response: Cooperative Agreement for Eme	rgency Response: Public Health Crisis Response				
Pass-Through Emory Univ		FY23 Kentucky PHLI	A704672	93.354	68,298	6
				93.354 Total	68,298	6
Advanced Resea	arch Projects Agency For Health (ARPA-H) h from:					
Emory Univ	versity	Cureit: Curing The Uncurable Via Rna-Encoded Immunogene Tuning	A900621	93.384 93.384 Total	606,288 606,288	58°
Cancer Cause au	nd Prevention Research			_		
Direct Awards Pass-Through	s			93.393	277,275	25
	of Connecticut	Contextual And Health Behavior Effects On Epigenetic Aging Among African Americans	324639	93.393 93.393 Total	53,365 330,640	30
O D-ttl	and Blassesia Bassesia			33.333 Total_	330,040	- 50
Direct Awards	n and Diagnosis Research s			93.394	418,681	40
				93.394 Total	418,681	40
Cancer Treatmer Direct Awards	s			93.395	692,740	64
Pass-Through Athna Biote	ech, Inc	Development Of A Radiation-Activatable Nanoparticle For Lung Cancer Therapy	AWD00013843	93.395	13,838	1
	herapeutics LLC	Development Of A Salt-Based Nanomedicine For Non-Muscle Invasive Bladder Cancer Small-Molecule Therapy For Bone Metastatic Castration-Resistant Prostate Cancer	AWD00015111 R42-2021-UGA01	93.395 93.395	11,221 55,634	1 5
	of North Carolina	The Development of Novel Radiation-Sensitizer Based on Ultra-Small Carbon Dots Generation Of Tumor Specific Immunity In Canine Osteosarcoma Through Dendritic Cell Hyperactivation	5118110 10454800001	93.395 93.395	205,932 41,214	19
		• • • •		93.395 Total	1,020,579	94
Cancer Biology F Direct Awards				93.396	530,422	50
Pass-Through		Sialyation-Dependent Mechanisms Driving Pancreatic Cancer Progression	000519805SC001	93.396	(34,813)	(3
	of Alabama at Birmingnam State University Health Sciences Center, New Orleans	Interactions Between Es-Mirnas And Environmental Risk Factors Are Responsible For Tribc Progression And Associated	000519805SC001 PH-24-112-004			
University c	of California, Davis	Racial Health Disparities: A Novel Analysis With Multilevel Moderation Inferences Molecular Mechanisms And Epigenetic Signatures That Specify Thymus Fate	PH-24-112-004 A24-0160-S002	93.396 93.396	18,885 9,477	1
				93.396 Total_	523,971	49
		h National Partnerships to Improve and Protect the Nation's Health				
Pass-Through Council of S	h from: State and Territorial Epidemiologists	Predicting Covid-19 And Rsv Healthcare Needs Using Immunity-Aware Semi-Mechanistic Models	8171	93.421	114,711	10
Strengthening P	ublic Health Systems and Services through National F	Partnerships to Improve and Protect the Nation's Health				
Pass-Through		Predicting Seasonal Influenza Hospitalizations Using Semi-Mechanistic Models That Incorporate Immunological Dynamics	PO 7947	93.421	45,466	4
	State and Territorial Epidemiologists	Development Of Forecasts And/Or Scenario Projections For Influenza To Inform Public Health Decision-Making	PO 8246	93.421 93.421 Total	92,061 252,238	23
ACL National Ins Pass-Through	stitute on Disability, Independent Living, and Rehabilit h from:	tation Research				
	e 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	2
AM	A-4/00 No. 10 10 10 10 10 10 10 10 10 10 10 10 10	w Waller Danner		93.433 Total	25,490	24
Pass-Through						
GA Departr	ment of Public Health	Center For Family Research Georgia Home Visiting Program: Training, Technical Assistance, And Quality (Taq) Infrastructure	4050004218182548	93.505 93.505 Total	(14) (14)	
	aining Centers Program					
Pass-Through Emory Univ	h from:	Regional Public Health Training Centers (PHTC) Program	A679073	93.516	61,865	6
				93.516 Total	61,865	60
MaryLee Allen Po Pass-Through	romoting Safe and Stable Families Program h from:					
	ment of Human Services	Georgia Communicare Preliminary Evaluation	427000400000114996	93.556 93.556 Total	966 966	
Temporani Ac-1				000 10(81_	300	
Pass-Through		Temporary Assistance To Needy Families 2023-24	1124-8-000	03 550	EE 104	-
		Temporary Assistance To Needy Families 2023-24	U24-8-009	93.558 93.558 Total	55,124 55,124	
Criminal Just	h from: istice Coord Council ervices Research	Temporary Assistance To Needy Families 2023-24	U24-8-009			
Criminal Just Child Support Se Pass-Through GA Departn	In from: sitice Coord Council ervices Research In from: ment of Human Services	FY23 Charting A Course For Economic Mobility	427004010000107630	93.558 Total	55,124 18,602	1:
Criminal Just Child Support Se Pass-Through GA Departn	h from: ssice Coord Council ervices Research h from:			93.558 Total	55,124	1: 3:
Child Support Se Pass-Through GA Departr GA Departr Child Care and D	In from: ssice Coord Council ervices Research in from: ment of Human Services ment of Human Services Development Block Grant	FY23 Charting A Course For Economic Mobility	427004010000107630	93.558 Total 93.564 93.564	18,602 35,961	1 3
Child Support Se Pass-Through GA Departr GA Departr Child Care and E Pass-Through	In from: ssice Coord Council ervices Research in from: ment of Human Services ment of Human Services Development Block Grant	FY23 Charting A Course For Economic Mobility	427004010000107630	93.558 Total 93.564 93.564 Total	18,602 35,961 54,563	1: 3: 5:
Child Support Se Pass-Through GA Departr GA Departr Child Care and E Pass-Through	In from: stice Coord Council ervices Research In from: ment of Human Services ment of Human Services Development Block Grant In from:	FY23 Charting A Course For Economic Mobility FY24 Charting A Course For Economic Mobility And Responsible Parenting	427004010000107630 427004010000112541	93.564 93.564 93.564 93.564 Total	18,602 35,961 54,563	1: 3: 5:
Criminal Ju Child Support S Pass-Through GA Departr GA Departr Child Care and E Pass-Through GA Dept of Developmental E	In from: sistice Coord Council ervices Research in from: ment of Human Services ment of Human Services Development Block Grant in from: Early Care And Learning Disabilities Basic Support and Advocacy Grants	FY23 Charting A Course For Economic Mobility FY24 Charting A Course For Economic Mobility And Responsible Parenting	427004010000107630 427004010000112541	93.558 Total 93.564 93.564 Total	18,602 35,961 54,563	18 38 5-
Criminal Ju Child Support St Pass-Through GA Departr GA Departr Child Care and D Pass-Through GA Dept of Developmental D Pass-Through Governors (In from: sistice Coord Council ervices Research In from: ment of Human Services ment of Human Services Development Block Grant In from: Early Care And Learning Disabilities Basic Support and Advocacy Grants In from: Council on Dev Disab	FY23 Charting A Course For Economic Mobility FY24 Charting A Course For Economic Mobility And Responsible Parenting Decal & Sbdc Training CY 2023 Data And Policy Research Grants: Employment	427004010000107630 427004010000112541 46900- 921-V23UGA043	93.568 Total	18,602 35,961 54,563 20,000 20,000	51 11 33 5-
Criminal Ju Child Support St Pass-Through GA Departr GA Departr Child Care and D Pass-Through GA Dept of Developmental D Pass-Through Governors (In from: ervices Research in from: Development Block Grant in form: Early Care And Learning Disabilities Basic Support and Advocacy Grants in from:	FY23 Charting A Course For Economic Mobility FY24 Charting A Course For Economic Mobility And Responsible Parenting Decal & Sbdc Training CY 2023	427004010000107630 427004010000112541 46900- 921-V23UGA043	93.558 Total	18,602 35,961 54,563 20,000	1: 33 5
Criminal Ju Child Support Sc Pass-Through GA Departr GA Departr Child Care and D Pass-Through GA Dept of Developmental E Governors (Governors (In from: selice Coord Council ervices Research in from: ment of Human Services ment of Human Services Development Block Grant in from: Early Care And Learning Disabilities Basic Support and Advocacy Grants in from: Council on Dev Disab Council on Dev Disab Council on Dev Disab	FY23 Charting A Course For Economic Mobility FY24 Charting A Course For Economic Mobility And Responsible Parenting Decal & Sbdc Training CY 2023 Data And Policy Research Grants: Employment	427004010000107630 427004010000112541 46900- 921-V23UGA043	93.58 Total	18,602 35,961 54,563 20,000 20,000	1 3 5 5 15 15 15 15 15 15 15 15 15 15 15 15
Criminal Ju Child Support St Pass-Through GA Departn GA Departn Child Care and E Pass-Through GA Dept of Developmental E Pass-Through Governors of	In from: selice Coord Council ervices Research in from: ment of Human Services ment of Human Services Development Block Grant in from: Early Care And Learning Disabilities Basic Support and Advocacy Grants in from: Council on Dev Disab Council on Dev Disab Council on Dev Disab	FY23 Charting A Course For Economic Mobility FY24 Charting A Course For Economic Mobility And Responsible Parenting Decal & Sbdc Training CY 2023 Data And Policy Research Grants: Employment	427004010000107630 427004010000112541 46900- 921-V23UGA043	93.558 Total 93.564 93.564 Total 93.575 93.575 Total 93.630 93.630	18,602 35,961 54,563 20,000 20,000	1 1 3 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Criminal Ju Child Support Sc Pass-Through GA Depart GA Depart GA Depart GA Depart GA Depart GA Dept of Pass-Through GA Dept of Developmental E Pass-Through Governors of Direct Awards	In from: selice Coord Council ervices Research in from: ment of Human Services ment of Human Services Development Block Grant in from: Early Care And Learning Disabilities Basic Support and Advocacy Grants in from: Council on Dev Disab Council on Dev Disab Council on Dev Disab	FY23 Charting A Course For Economic Mobility FY24 Charting A Course For Economic Mobility And Responsible Parenting Decal & Sbdc Training CY 2023 Data And Policy Research Grants: Employment Employment Technical Assistance Center	427004010000107630 427004010000112541 46900- 921-V23UGA043	93.58 Total	18,602 35,961 54,563 20,000 20,000 14 157,318 157,332	11 13 33 5-1 11 11 11 11 11 11 11 11 11 11 11 11 1
Criminal Ju Chilid Support Sc Pass-Through GA Departr GA Departr Chilid Care and D Pass-Through GA Dept of Developmental D Pass-Through Governors of Governors of Direct Awards	In from: Disabilities Basic Support and Advocacy Grants In from: Council on Dev Disab Council on Dev Disab Disabilities Projects of National Significance sers for Excellence in Developmental Disabilities Educa	FY23 Charting A Course For Economic Mobility FY24 Charting A Course For Economic Mobility And Responsible Parenting Decal & Sbdc Training CY 2023 Data And Policy Research Grants: Employment Employment Technical Assistance Center	427004010000107630 427004010000112541 46900- 921-V23UGA043	93.58 Total	18,602 35,961 54,563 20,000 20,000 14 157,318 157,332	11: 33 55 11: 11: 15: 15: 17: 17: 17: 83
Criminal Jur Child Support Sc Pass-Through GA Departr GA Departr Child Care and D Pass-Through GA Dept of Developmental E Governors G Governors G Developmental E Direct Awards University Cente Direct Awards	In from: selice Coord Council ervices Research in from: ment of Human Services ment of Human Services ment of Human Services Development Block Grant in from: Early Care And Learning Disabilities Basic Support and Advocacy Grants in from: Council on Dev Disab Council on Dev Disab Council on Dev Disab Disabilities Projects of National Significance s errs for Excellence in Developmental Disabilities Educas s	FY23 Charting A Course For Economic Mobility FY24 Charting A Course For Economic Mobility And Responsible Parenting Decal & Sbdc Training CY 2023 Data And Policy Research Grants: Employment Employment Technical Assistance Center	427004010000107630 427004010000112541 46900- 921-V23UGA043	93.58 Total 93.564 93.564 Total 93.575 93.575 Total 93.630 93.630 93.630 Total 93.631 93.631 Total 93.632	18.602 35.961 54,563 20.000 20,000 14 157,318 157,338 179,669 179,669	15 15 15 15 17 17 17 17 17 18 838
Criminal Ju Child Support Sc Pass-Through GA Departr GA Departr GA Departr Child Care and D Pass-Through GA Dept of Developmental D pass-Through Governors (Governors (Developmental D Direct Awards University Cente Direct Awards Child Welfare Re Pass-Through	In from: selice Coord Council ervices Research in from: ment of Human Services ment of Human Services ment of Human Services Development Block Grant in from: Early Care And Learning Disabilities Basic Support and Advocacy Grants in from: Council on Dev Disab Council on Dev Disab Council on Dev Disab Disabilities Projects of National Significance s ers for Excellence in Developmental Disabilities Educas s sessarch Training or Demonstration in from:	FY23 Charting A Course For Economic Mobility FY24 Charting A Course For Economic Mobility And Responsible Parenting Decal & Sbdc Training CY 2023 Data And Policy Research Grants: Employment Employment Technical Assistance Center	427004010000107630 427004010000112541 46900- 921-V23UGA043 441-TBA 23SC5	93.58 Total 93.564 93.564 Total 93.575 93.575 Total 93.630 93.630 Total 93.631 Total 93.632 93.632 Total	18,602 35,961 54,563 20,000 20,000 14 157,313 157,332 179,669 179,669	555 555 550 188 389 54 19 19 153 153 153 171 171 171
Criminal Ju Child Support Sc Pass-Through GA Departr GA Departr GA Departr GA Departr GA Departr GA Departr Developmental D Pass-Through Gowernors Gowernors Gowernors University Cente Direct Awards Child Welfare Re Pass-Through The Resear	In from: ervices Research in from: Development Block Grant in from: Early Care And Learning Disabilities Basic Support and Advocacy Grants in from: Council on Dev Disab Council on Dev Disab Council on Dev Disab Council on Early Care And Learning Disabilities Projects of National Significance s ors for Excellence in Developmental Disabilities Educa	FY23 Charting A Course For Economic Mobility FY24 Charting A Course For Economic Mobility And Responsible Parenting Decal & Sbdc Training CY 2023 Data And Policy Research Grants: Employment Employment Technical Assistance Center	427004010000107630 427004010000112541 46900- 921-V23UGA043	93.58 Total 93.564 93.564 Total 93.575 93.575 Total 93.630 93.630 93.630 Total 93.631 93.631 Total 93.632	18.602 35.961 54,563 20.000 20,000 14 157,318 157,338 179,669 179,669	18 153 153 1771 1771 8836

	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipier
Foster Care Title IV-E						
Pass-Through from GA State Univers		2022-2023 Georgia DHS/DCFS Title IV-E University Child Welfare Education Program	NA	93.658	14.579	14,
GA State Univers		2023-2024 Georgia DHS/DCFS Title IV-E University Child Welfare Education Program	Pend 8/1/24	93.658 93.658 Total	820,135 834,714	819,3 833,8
				33.030 Total_	034,714	000,0
Child Abuse and Negle Pass-Through from	n:					
GA Department o GA Department o	f Human Services	Training And Technical Assistance For First Steps Georgia FY23 FY24 Capta	42700-040-0000107939 427000400000114658	93.669 93.669	7,561 111,144	7,4 108,9
GA Department o	i ruman services	г 124 Оарка	427000400000114036	93.669 Total	118,705	116,3
	ect Discretionary Activities					
Pass-Through from GA Department of		Training and Technical Assistance for First Steps Georgia FY24	427000400000112570	93.670	40,198	39,4
				93.670 Total	40,198	39,4
Mental and Behavioral Direct Awards	I Health Education and Training Grants			93.732 93.732 Total	50,933 50,933	50,6 50,6
Medical Assistance Pr	rogram			_		
Pass-Through from SC Dept of Health	1:	Increase Preparedness Efforts In South Carolina With Respect To Long Term Care (Ltc) Residents And Staff	202004SC1020	93.778	328,279	309,8
	f 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 I/DD	44100907CMA00003190	93.778 93.778 Total	129,351 457,630	123,5 433,4
and Response Activ						
Pass-Through from Emory University	1:	Southern Regional Disaster Response System (SRDRS) Year 2	A770008	93.817	128,616	121,3
Emory University		Southern Regional Disaster Response System (Srdrs) Year 3	A944428	93.817 93.817 Total	150,605 279,221	142,1
Dublic Health December	Farancellar and Amelula Consolition Ba	leted to Newson Cuthorston Feldowing and Brandowing		93.017 TOTAL_	219,221	203,4
Pass-Through from	1:	lated to Disease Outbreaks, Epidemics, and Pandemics	UTAUSSUB00001208	93.823	69.724	65,7
University of Texa	as at Austin	Center For Implementation In Outbreak Analytics And Disease Modeling: Multi-Scale Outbreak Decision-Support Tools	01A0330B00001206	93.823 Total	69,724	65,7
Cardiovascular Diseas	ses Research					
Direct Awards Pass-Through from	n:			93.837	860,944	798,3
Augusta Universit	ty	Pediatric Ambulatory Blood Pressure Trajectory And Brain Health In Midlife	34046-1	93.837	50,558	46,8
Brigham and Wor Emory University	men's Hospital	Bwh; Mmp-8 Deficiency Improves Host Responses To Influenza Viral Infections Long-Term Outcomes After Interventions For Pediatric Heart Diseases	121284 A902544	93.837 93.837	(20,660) 23,385	(20,6 21,6
Innoveta Biomedic	cal, LLC	SBIR: Ultra-low Fouling and Nitric Oxide Releasing Intravascular Catheters for Prevention of Thrombosis and Infection Resubmission	AWD00012547	93.837	71	
Nytricx, Inc.		Sttr Phase II: Ultra-Low Fouling And Anti-Infective And Anti-Thrombotic Nitric Oxide Releasing Intravascular Catheters	STTR Phase II	93.837	7,686	7,4
Pennsylvania Stat University of Colo		Combinatorial Approaches To Improved Blood-Contacting Polymer Biomaterial Examining Pathways Between Food Insecurity And Cardiometabolic Health In Diverse Children And Adolescents. (U. Colorado)	UGARFHL153231 FY24.1304.002	93.837 93.837	128,446 10,024	119,6 9,2
University of Minn	nesota	Reducing Childhood Obesity Using Ecological Momentary Intervention (EMI) and Video Feedback at Family Meals (R33 Phase)	N009991901	93.837	4,979	3,8
University of Minn	nesota	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	24,8
University of Minn University of Minn		Examining Pathways Between Food Insecurity and Cardiometabolic Health in Diverse Children and Adolescents. Evaluating a Novel Responder-Recommender System in a Deployment of Ecological Momentary Intervention to Effect Change in	N009183301	93.837	13,252	12,2
,		the Home Food Environment and Reduce Child Cardiometabolic Risk - Supplement Okitondo	N009991902	93.837 93.837 Total	49,063 1,154,604	46,03 1,069,7
Lung Diseases Resear	rch					
Direct Awards				93.838 93.838 Total	1,050,336 1,050,336	996,83 996,8 3
Blood Diseases and R	esources Research					
Direct Awards				93.839 93.839 Total	1,719,258 1,719,258	1,600,8 1,600,8
Arthritis, Musculoskel Direct Awards	etal and Skin Diseases Research			93.846	670,369	641,8
Pass-Through from Baylor College of		Regulation Of Skeletal Muscle Development And Maintenance By Protein O-Glucosyltransferase 1 (Poglut1)	7000001444	93.846	91.842	85.0
,				93.846 Total	762,211	726,9
Direct Awards	nd Kidney Diseases Extramural Research			93.847	571,940	538,2
Pass-Through from University of Utah		Erythroblastic Island Heme Synthesis Under Normal And Inflammatory Conditions	1005584104/PO#U000323430	93.847	(1,257)	(1,2
Johns Hopkins Ui Infrared Rx, Inc.	niversity	Maternal diet and programming of offspring gut-brain axis The Effects of Type I Diabetes on Mitochondrial Capacity and Muscle Endurance	2005680469 RINFR000173990A	93.847 93.847	1,415 26,784	1,3 25,1
Nytricx, Inc. Pennsylvania Stat	ta University	Nitric oxide Releasing Ultra-Slippery Antibacterial surfaces for Urological Catheter Applications Interplay Of Processed Diet, Gut Microbiota, And Interferon-Linked Mucosal Immunity in The Onset And Prevalence Of	AWD00017523	93.847	19,291	17,8
i dililayivania dia	e oniversity	Inflammatory Bowel Disease	S004277DHHS	93.847 93.847 Total	5,045 623,218	4,6 586,0
	Programs in the Neurosciences and Neurolo	ogical Disorders		-		
Direct Awards Pass-Through from				93.853	4,957,650	4,622,1
ArunA Biomedica Banner Health		Blinded Comparison Of Different Alpha-Synuclein Seeding Assays As Cutaneous Biomarkers Of Lewy Body Dementia Blinded Comparison Of Different Alpha-Synuclein Seeding Assays As Cutaneous Biomarkers Of Lewy Body Dementia	7050-TBI Grant 0432-06-142371	93.853 93.853	154,296 173,908	144,3 161,1
Medical University	y of South Carolina	Progressive Post Stroke Cognitive Impairment: Mechanisms & Intervention	22 A00-4016-S002	93.853	33,037	31,5
Public Health Inst Pennsylvania Stat		Association Of The In Utero Exposome With Life-Course Cognition And Prodromal Alzheimer'S Disease In Midlife Discovery of Multimodal Biomarkers for Parkinsonian Syndromes, Their Progression, and Pathological Relevance	05789AR68581 UGANS112008	93.853 93.853	159,425 157,386	148,2 145,8
University of Texa		MPI: Developing an Individualized Deep Connectome Framework for ADRD Analysis	2022GC0142	93.853	157,842	146,2
				93.853 Total	5,793,544	5,399,6

Septemble Sept	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amoun Provided Subrecipie
September	COVID-19: Allergy and Infectious Diseases Research Direct Awards			93.855	285,417	264
Section Content Cont	Allergy and Infectious Diseases Research Direct Awards			93.855	17,561,612	16,454
Appen Content Conten			ED		00.750	
Description Company						37 126
September Comment Co						314
Section Process Proc	Brigham and Women's Hospital		125413	93.855	47,409	43
Section Sect						299
Sept						77
Brown Bernard Carbon Specimen Carbon Speci					(4,162)	(3
Strop Strong Strop Strong Strop Strong Strop Strong Strop Strong Stron					86.099	79
Sept. Control of the Control of th						51
Every List barder Species And Findents of Internet Angelong for Park Section (1997) Species (1997)		Delineating Genetic Determinants Of Polymyxin Resistance In Serratia Marcescens				186
Empty Changes Process						17
Processor Proc						37
Prof. in Live Service Prof. in Cont. Cont. Cont. Service Prof. in Cont. Cont. Cont. Service Prof. in Cont. Cont. Service Prof. in Cont.						29
Section States States Section States						58
Sept						606
Command and Command Present And Conference Present Conference Presen						369
Content Cont						136
Act						35
Section Common						10
Selection Sele						22
Signer Fine Signer Fine Signer Temporary for femorary						14
Bactise Liber State 1985						2
The Security Facebound fractation for Telephone Figure 1962 Place 1962 1962 1962 1962 1962 1962 1962 1962			63000872242682	93.855		2
The States Franchister for The Object Schedus (1962) 15 Carrier (1962		Protist Oxygen Sensing in Human Disease (MPI)	1R01Al16984901	93.855	248,440	23
The Signal Research mittable Temphase - Albertament of University Programs of University						
The Significance hersithed Section Secti						9
University of Conting Index Conting Conting Index (See See See See See See See See See Se						
Section Sect						9
District Conference Biocutes-Calcaled Engineering Frommer From From From From From From From Fro						3
Debuts Debuts Debuts Debuts Olived Debuts Debuts Olived Debuts Debuts Olived Debuts Debuts Olived Debuts D						28
Separation Expering Tell Educary The		Drivers Of Individual Variation In Influenza Vaccine Response And Protection From Infection				10
University of Nacion				93.855		4
Street Margine Margi						5
Second S						30
						4
District Tame at Austhal District Control District Dis	University of Maryland Foundation, Inc.					
Designate of Teach Monitors Caroon Designate of Teacher Programs For The Elementa Contained (1988) 1,288 1,289						11
University of Toos Mich Anderson Cancor Interligiting Newbordine Tappting Michigory Beatsand Societies Principing 1948 for	University of Texas MD Anderson Cancer					,
Versilance Tame Proceed Tame Proceduring Tear Transition From Thymna Equation To Home Contention To Home Cont						57
The past from the Carbony From the Carbony From the Carbony Street Berlin and Research Training 1,000 1,			A222069			
Empty Integrating Data Streams With Mish Scale Montang To Clark Montands Vaccine Decision-Making	Beth Israel Deaconess Medical Center				155,415	14
General Technologies, inc. Sombres for Determining Protection Flore Enginesion Floriding (1997) Sombres for Determining Protection Florid Enginesion Floriding (1997) Sombres for Congration (1997) Sombres for Cong						101
August A						2 20
Cyclosciantific, LCC Development Cyticopically Labeled Glycosaminopyloran For Use As Internal Standard-Pineral RRIA(HISSMAD, 01 33.326) 33.327						20
Signoclassifies.LEC HighIs-SECIFICITY AFFINITY REACENTS FOR NEXT-COOPTATION STEE MAPPINGA MID CLYCOMICS 0.4827 0.3899 0.58	GlycoScientific, LLC					3
The Scripe Research Institute Inventily of Confront Riverside Inventily of Ri		HIGH-SPECIFICITY AFFINITY REAGENTS FOR N-GLYCOSYLATION SITE MAPPING AND GLYCOMICS			65	
University of California, Riverside Mechanistic Studies Of A Billionating Electron—Transferring Flaceprotein (Resultinission) \$0.001833 9.38.99 134.379						
University of Minnescota Resort Chromatin Remodate in Genome Manimentor Hooping 19,859 44,603 Valenter Valent						4
Value University						11
Yale University						
Contention					,	
1,593,079 1,59		of Coinfection				
12,444 12,445 1						16,5
Pass - Through from:	Direct Awards			93.865	12,484	
Emory University Ling A Discrete Choice Experiment To Deternine Preferences For STI Testing Models For Black Adolescent Males A777865 93.865 14,271 Medical University of Municipation Apples: Early Childhood Constraint Threapy For Sensor) Midot (Implament in Cerebral Palsy A940811 93.865 14,271 Medical University of University Final And Cardinal Agent And Project of Preparation For STI Testing Models For Black Adolescent Males A940811 93.865 14,271 Medical University of University of University Play And Learning Acros A Year Preparation For Black Adolescent Males Propagation Project	Direct Awards			93.865	4,466,806	4,2
Emoty University Applies Early Childhood Constraint Therapy For Sensory Motor Impairment In Cerebral Paley A344081 93.865 14.271		Heing & Discrete Chains Evaniment To Determine Professione For CTI To the Martin For Disch Address CTI	A77796E	03 805	10.059	
Medical University of South Carolina The Effect Of Mild Traumatic Brain Injury On Corticospinal Excitability During Complex Action Proparation SPC0H0088844-09 83.865 39.865						
New York University Play And Learning Across A Year F099855 33.865 3.909 Northwestern University University of Illinois Classroom Quality Puring Early Clinical And Achievement Through Carotenoid Consumption Resubmission 10617318816 33.865 39.527 1.000		The Effect Of Mild Traumatic Brain Injury On Corticospinal Excitability During Complex Action Preparation				
University of Illinois	New York University	Play And Learning Across A Year	F099855	93.865	3,909	
Chaiserson Cha						
Daykghting And Sleep Daykghting And Sleep Metabolic Regulation Of Mots in Pediatric Mitochondrial Disorders UAQQ24407 93.865 20.52 11.598 11			10617318818	93.865	39,527	
University of Arkansas	University of Illinois		000500 47400	02 005	/44 4400	(
Impact Of Microbiota-Generated Metabolites On Campylobacter Jejuni Colonization CON-80001022 GR101488 93.865 11,598	University of Arkansas					(
ging Research Direct Awards Pass-Through from: Pass-Through from Pass-Through f						
Pass-Through from:		· · · · · · · · · · · · · · · · · · ·		93.865 Total	4,606,460	4,3
Pass-Through from: Advanced Medical Electronics Sittr/Sbir' Social Assistive Robot Interface For People With Alzheimers And Other Dementias To Ald In Care Management AME 19ROBOTASSIST11 93.866 46.124 Advanced Medical Electronics Advanced Medical Electronics Sittr/Sbir' Social Assistive Robot Interface For People With Alzheimers And Other Dementias To Ald In Care Management AME 19ROBOTASSIST11 93.866 103.984 125.735	Aging Research Direct Awards			93 866	4 551 820	4,3
Advanced Medical Electronics				90.000	4,551,020	4,3
Applied Universia Dynamics Corporation Case Western Reserve University Gaveg Mason University Shin Biomenters For Diagnosing And Chardred ApA 124 And Add Goveg Mason University University of Maryland Foundation, Inc. The Inflammatory Mechanisms Underlying Olfactory Dysfunction in Prognosis Of Tab Progression To Dementia University of History Of Pittsburgh Predictors Of Altered Cris Structure, Function, And Connectomics in The Elderly Using A Health Disparities Framework University of First Awards Island Research Direct Awards Island Research Pass-Through from: Cab Pearson of Public Health Ga Department of Public Health Home Visiting Technical Assistance & Apr Ga Department of Public Health Ga Department of Public Health Methods Missing Technical Assistance & Succession		Sttr/Sbir: Social Assistive Robot Interface For People With Alzheimers And Other Dementias To Aid In Care Management	AME19ROBOTASSIST11	93.866	46.124	
Case Western Reserve University Skin Biomarkers For Diagnosing And Characterizing Ad And Adrd RESS16755 93.866 103.894			NA			1
University of Maryland Foundation, Inc. The Inflarmatory Mechanisms Underlying Offactory Dystruction In Prognosis Of Tbi Progression To Dementia PEND 4/1/24 21073 93.866 145,451 145,452 145,453 145,454 145,	Case Western Reserve University	Skin Biomarkers For Diagnosing And Characterizing Ad And Adrd				9
University of Pittsburgh						
University of Texas at Arlington Mapping Trajectories Of Alzheimer'S Progression Via Personalized Brain Anchoi-Nodes 2022GC1399 93.867 48,759 93.867 15,1358 4 15,1358 4 15,1358 15,13		The Inflammatory Mechanisms Underlying Olfactory Dysfunction In Prognosis Of Tbi Progression To Dementia	PEND-4/1/24 21073			1
Sign Research Sign Researc						:
Post Awards	Oniversity of Texas at Ariington	mapping majectories of Alzheimer 5 Progression via Personalized Brain Anchor-Nodes	2022GU1399			4,8
Indiant and Early Childhood Home Visiting Grant Pass-Through from: GA Department of Public Health Home Visiting Technical Assistance ¿Arp 40500-042-22223958 93.870 85,144 GA Department of Public Health Michv- Maternal, Infant And Early Childhood Home Visiting Technical Assistance FY23 40500-042-22234451 93.870 716,875 GA Department of Public Health 2023 Columbus Michvv 2023 Co	Vision Research Direct Awards					2
Pass-Through from: A0500-042-22223958 93.870 85,144 GA Department of Public Health Milechy - Maternal, Infant And Early Childhood Home Visiting Technical Assistance FY23 40500-042-22239451 93.870 716,875 GA Department of Public Health 2023 Columbus Milechy 40500-042-23234456 93.870 712,537	Maternal, Infant and Early Childhood Home Visiting Grant			93.867 Total	240,073	2
GA Department of Public Health Milechy - Maternal, Infant And Early Childhood Home Visiting Technical Assistance FY23 40500-042-23234451 93.870 716,875 GA Department of Public Health 2023 Columbus Milechy 40500-042-23234456 93.870 712,537						
GA Department of Public Health 2023 Columbus Miechy 40500-042-23234456 93.870 712,537		Harry Middle Tankalani Andrews Andrews	40500 040 00	60.00		
	GA Department of Public Health					
	GA Department of Public Health GA Department of Public Health	Miechv - Maternal, Infant And Early Childhood Home Visiting Technical Assistance FY23	40500-042-23234451	93.870	716,875	70 70

UNIVERSITY OF GEORGIA RESEARCH FOUNDATION SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

Cluster/ Agency	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
	Bioterrorism Hospital Preparedness Program					
	hrough from: 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 I	Department of Public Health	Crisis Care Response Plan and MSS Plan Exercise	NA	93.889 93.889 Total	72,322 216,696	68,246 204,483
				00.000 10.00	210,000	204,400
	ve Agreements for State-Based Diabetes Control Programs ar hrough from:	nd E				
	nson University	Health Extension for Diabetes: Program Expansion to Advance Health Equity	Pend 6/28/2024	93.988	83,775	80,017
				93.988 Total	83,775	80,017
Internation Direct	nal Research and Research Training Awards			93.989	99.464	97.865
	hrough from:					,,,,,
	versidad del Valle de Guatemala versidad Peruana Cayetano Heredia	Training Program Plan to Improve Intervention Research for Prevention of Childhood Pneumonia in Guatemala (NIH D71) 1/2 Regional GEOHealth Hub centered in Peru	RUDVD000154530A 209159-GU2	93.989 93.989	60,293 8.890	59,322 8,747
One	resided Federia Cayetano Fieredia	1/2 Negional GEOTIGALITI de Contacto IIIT era	203133-002	93.989 Total	168,647	165,934
COVID-19	: Department of Health And Human Services Other Financial A	Secietanco				
Direct A		- Application		93.999	(21,293)	(19,730)
	hrough from: versity of Texas at Austin	Estimating The Effects Of Covd-19 Nonpharmaceutical Interventions On The Burden Of Influenza In The United States				
Only	reisity of Texas at Austin	Estimating The Effects Of Covu-13 Norphamiaceutical interventions Of The Burden Of Influenza in The Officea States	UTAUSSUB00001000	93.999	24,087	22,319
Donartmor	nt of Health And Human Services Other Financial Assistance					
Direct A				93.999	16,922,142	16,603,508
Pass-T	hrough from:	Finduction for the Council Council Council December	40500 001 0000110-	60.000	74.883	70.00
GA I	n And Spinal Injury Trust Fund Committee Dept of Behav Hith & Dev Disabilities	Evaluation for the Georgia Cancer Control Program Supporting Coalition-Building to Phase Out 14c	40500-031-23234138 22SC9	93.999 93.999	74,883	70,662 11
How	vard University	Applications Of Artificial Intelligence/Machine Learning In Health Disparities Research And Workforce Diversity	GRT00019410008801	93.999	15,502	15,195
	n School of Medicine at Mount Sinai in School of Medicine at Mount Sinai	Computational Design And Characterization Of Mini-Hemagglutinin Molecules For Influenza A And B Niald Centers Of Excellence For Influenza Research And Response	0258A4644609 0258-A504-4609	93.999 93.999	24,531 738 241	22,730 684 956
Inno	weta Biomedical, LLC	Sbir Phase II: Nitric Oxide Releasing Ultra-Slippery Antibacterial Surfaces For Indwelling Catheter Applications	75D30120C09815	93.999	19,371	17,809
St. J	Jude Children's Research Hospital versal Stabilization Technologies, Inc.	Understanding The Risk Of Intercontinental Introduction And Establishment Of Potentially Zoonotic lav By Wild Birds Thermostable Live Attenuated Influenza Vaccine For Nasal Delivery	11279503A-8135673 95855S1	93.999 93.999	274,618 (1,500)	254,454 (1,391)
Univ	versity of Maryland Foundation, Inc.	Combatting Infodemics Through Evidence-Based Misinformation Management Strategies	104387Z0467201	93.999	6,416	5,945
	versity of Pennsylvania	Integrated Informatics Resources For Eukaryotic Microbial Pathogens And Invertebrate Vectors Of Disease	75N93019C00077	93.999	2,157,065	1,998,679
Univ	versity of Pennsylvania	Upenn-Ceirr, Option 13: Mrna-Lnp Vaccines For Pandemic Preparedness	74571	93.999 93.999 Total	93,818 20,327,892	87,255 19,762,402
	OR NATIONAL AND COMMUNITY SERVICE	DEPARTME	ENT OF HEALTH AND HUMAN	I SERVICES Total	112,890,337	106,911,464
	ps State and National 94.006 hrough from:					
	Department of Community Affairs	2022 AmeriCorps State Formula Planning Grant Application	20AFHGA0010025	94.006	252,984	250,235
				94.006 Total	252,984	250,235
AmeriCorp	ps National Service and Civic Engagement Research Competi	tion 94.026				
Direct A	Awards			94.026 94.026 Total	200,770	194,229 194,229
		CORPORATION FOR	R NATIONAL AND COMMUNIT	Y SERVICE Total	453,754	444,464
	FERNATIONAL DEVELOPMENT					
USAID For	reign Assistance for Programs Overseas			98.001	4.908.339	4.732.844
	Through from:			30.001	4,300,333	4,732,044
Deve	elopment Innovations Group sissippi State University	A Circularity Assessment To Address Plastic Waste In Manila Philippines Aquaculture And Rural Communities: Farm Diversification Strategy Through Integrated Agriculture-Aquaculture Systems And	T3	98.001	1,313	1,028
	,	Nutrition-Sensitive Value Chains For Better Nutrition Outcomes	193900.312455.08	98.001	11,278	10,772
	due University National Academies of Sciences, Engineering, and Medicine	Feed The Future Concept Note Improving Water Utilization Efficiency In Poultry	F0004868402088 2000012480	98.001 98.001	151,955 25,894	148,961 24,733
Tufts	s University	Research On Causes And Solutions To Address Stunting In Egypt Under Usaid	AID263LA1400004	98.001	(18,334)	(17,512)
				98.001 Total	5,080,445	4,900,826
	velopment Partnerships for University Cooperation and Devel	opment				
Pass-Ti	Through from: versity of Illinois	Innovation - To - Impact (I2I)	106207-19416	98.012	4,125	3,940
Univ	versity of illinois	Innovation - 1 6 - Impact (Iz1)	100207-19416	98.012 Total	4,125	3,940
	or International Development Other Financial Assistance hrough from:					
ACD	DIVOCA	Improving the Bangladesh Peanut Value Chain	J087203	98.999	2,185	1,719
				98.999 Total	2,185	1,719
		AGENC	Y FOR INTERNATIONAL DEV	ELOPMENT Total	5,086,755	4,906,485
		DE L	SEARCH AND DEVELOPMEN	T CI IISTED Tat-1	249.862.432	237.859.793
		TOTAL SCHEDU	LE OF EXPENDITURES OF FE	DERAL AWARDS	\$ 251,505,558	\$ 239,502,919

UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2024

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

Section I. Summary of Auditor's Results

<u>Financial Statements</u>				
Type of auditor's report issued:	Unmod	dified		
 Internal control over financial reporting: Material weakness(es) identified? Significant deficiency(ies) identified? 		yes yes		no none reported
Noncompliance material to financial statements noted?		yes	X	no
<u>Federal Awards</u>				
 Internal control over the major federal program: Material weakness(es) identified? Significant deficiency(ies) identified? 		yes yes	X X	no none reported
Type of auditor's report issued on compliance for major program:	Unmod	dified		
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	Resea	rch Foun	dation, Inc. is:
ALN#	Name	of Fede	ral Progr	<u>am</u>
Listed by Assistance Listing # on the Schedule	Resea	rch and	Develop	ment Cluster
The dollar threshold for Type A programs was \$3,000,000).			
The University of Georgia Research Foundation, Inc. qual	lified as	a low-ris	sk audite	e.

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

None.