UNIVERSITY OF GEORGIA

COMPLIANCE REPORTS

Year Ended June 30, 2023



UNIVERSITY OF GEORGIA

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

University of Georgia Athens, Georgia

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

Opinion

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

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

Basis for Opinion

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

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

Responsibilities of Management for the Schedule

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

Auditor's Responsibilities for the Audit of the Schedule

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

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

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

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

Emphasis of Matter - Basis of Accounting

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

Other Matters

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

Other Reporting Required by Government Auditing Standards

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

Cherry Bekaert LLP
Augusta, Georgia
March 8, 2024



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

University of Georgia Athens, Georgia

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

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

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

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

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

Report on Compliance and Other Matters

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

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Purpose of this Report

Cherry Bekaert LLP

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

Augusta, Georgia March 8, 2024



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

University of Georgia Athens, Georgia

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

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

In our opinion, the University complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2023.

Basis for Opinion on Each Major Federal Program

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

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

Responsibilities of Management for Compliance

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

Auditor's Responsibilities for the Audit of Compliance

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

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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 University's compliance with the compliance requirements referred to
 above and performing such other procedures as we considered necessary in the circumstances.
- Obtain an understanding of the University's internal control over compliance relevant to the audit in
 order to design audit procedures that are appropriate in the circumstances and to test and report on
 internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of
 expressing an opinion on the effectiveness of the University's internal control over compliance.
 Accordingly, no such opinion is expressed.

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

Report on Internal Control over Compliance

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

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

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

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

Augusta, Georgia March 8, 2024

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y Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amoun Provided Subrecipie
TMENT OF EDUCATION COVID-19: Governors Emergency Education Relief (Direct Awards	GEER) Fund		84.425C	\$ 16,766	\$
Pass-through from:			04.4230	\$ 10,700	Ÿ
University of Georgia Research Foundation	Educational Support of Rock Eagle 4-H Center Following Impacts of COVID-19	NA	84.425C 84.425C Total	490,591 507,357	
COVID-19: Higher Education Emergency Relief Fund	I (HEERF) Student Aid Portion		0.4.4055	0.000 450	
Direct Awards			84.425E 84.425E Total	6,930,458 6,930,458	
COVID-19: Higher Education Emergency Relief Fund Direct Awards	I (HEERF) Institutional Portion		84.425F	168,588	
			84.425F Total	168,588	
		DEPARTMENT OF E	DUCATION Total	7,606,403	
NT FINANCIAL AID CLUSTER PARTMENT OF EDUCATION					
Federal Supplemental Educational Opportunity Gran	nts				
Direct Awards			84.007 84.007 Total	1,175,405 1,175,405	
Federal Work-Study Program					
Direct Awards			84.033 84.033 Total	858,040 858,040	
Federal Perkins Loans Program			0.4.000	0.540.505	
Direct Awards			84.038 84.038 Total	3,543,565 3,543,565	
Federal Pell Grant Program Direct Awards			84.063	29,915,895	
Direct Awards			84.063 Total	29,915,895	
Federal Direct Student Loans Direct Awards			84.268	143,429,514	
			84.268 Total	143,429,514	
Postsecondary Education Scholarships for Veteran' Direct Awards	s Dependents		84.408	6,501	
RCH AND DEVELOPMENT CLUSTER PARTMENT OF AGRICULTURE		STUDENT FINANCIAL AID	84.408 Total	178,928,919	
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards		STUDENT FINANCIAL AID	84.408 Total		41
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research	Acquisition of Goods and Services	STUDENT FINANCIAL AID 5860408021	84.408 Total CLUSTER Total	178,928,919	41
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in alfalfa		84.408 Total CLUSTER Total 10.001	178,928,919 5,862,724	41
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in alfalfa Development of preseason risk prediction model to facilitate areawide pest management of whitefly-transmitted viruses of vegetables in the Southeastern	5860408021 5860408034 5850908051	84.408 Total 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253	41
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in alfalfa Development of preseason risk prediction model to facilitate areawide pest management of whitefly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved	5860408021 5860408034 5850908051 5960349002	84.408 Total CLUSTER Total 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615	4
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in alfalfa Development of preseason risk prediction model to facilitate areawide pest management of whitefly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat	5860408021 5860408034 5850908051	84.408 Total 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253	4
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in affailfa Development of preseason risk prediction model to facilitate areawide pest management of whitelfly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192	84.408 Total 10.001 10.001 10.001 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636)	4
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in alfalfa Development of preseason risk prediction model to facilitate areawide pest management of whitelfly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192 5902060147	84.408 Total 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843	4
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in affalfa Development of preseason risk prediction model to facilitate areawide pest management of whitefly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192	84.408 Total 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470	4
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in affalfa Development of preseason risk prediction model to facilitate areawide pest management of whitelly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast Genomic Selection of Channel, Blue, and Hybrid Catfish Bioinformatics and Application Development Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian infiluenza viruses.	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192 5902060147 5860660053	84.408 Total 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843 68,178	4
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in afalfa Development of preseason risk prediction model to facilitate areawide pest management of whitelly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast Genomic Selection of Channel, Blue, and Hybrid Catflish Bioinformatics and Application Development Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian infiluenza viruses. Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian infiluenza viruses.	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192 5902060147 5860660053 5860660067	84.408 Total 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843 68,178 115,875	4
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in alfalfa Development of preseason risk prediction model to facilitate areawide pest management of whitefly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast Genomic Selection of Channel, Blue, and Hybrid Catfish Bioinformatics and Application Development Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Advanced Manufacturing Opportunities to Enhance Pecan Shelling Processing Testbed Development Tought Resiliency for the Farm- Yield Limitations of Commercial Soybean	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192 5902060147 5860660053 5860660067	84.408 Total 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843 68,178 115,875	4
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in alfalfa Development of preseason risk prediction model to facilitate areawide pest management of whitefly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast Genomic Selection of Channel, Blue, and Hybrid Catffsh Bioinformatics and Application Development Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Advanced Manufacturing Opportunities to Enhance Pecan Shelling Processing Testbed Development Tought Resiliency for the Farm- Yield Limitations of Commercial Soybean Varieties under Drought: *Identifying and Overcoming Weaknesses via *Team Drought* Public Revending Pipeline*	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192 5902060147 5860600053 5860660067 5960401004	84.408 Total 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843 68,178 115,875 25,625	4
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in afalfa Development of preseason risk prediction model to facilitate areawide pest management of whitefly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast Genomic Selection of Channel, Blue, and Hybrid Catfish Bioinformatics and Application Development Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Advanced Manufacturing Opportunities to Enhance Pecan Shelling Processing Testbed Development Drought Resiliency for the Farm- Yield Limitations of Commercial Soybean Varieties under Drought: Identifying and Overcoming Weaknesses via "Team Drought's" Public Breeding Pipeline Determining the Repercussions of Declining Test Weight on Seed Composition and Value	5860408021 5860408034 5850908051 5860349002 5850309056 5860709030 5802060192 5902060147 5860660053 5860660067 5960401004 5960401004	10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843 68,178 115,875 25,625	4:
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in afalfa Development of preseason risk prediction model to facilitate areawide pest management of whitefly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Cermplasm Adapted to the US Southeast Genomic Selection of Channel, Blue, and Hybrid Catfish Bioinformatics and Application Development Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Advanced Manufacturing Opportunities to Enhance Pecan Shelling Processing Testbed Development Drought Resiliency for the Farm- Yield Limitations of Commercial Soybean Varieties under Drought: Identifying and Overcoming Weaknesses via "Team Drought's "Public Breeding Pipeline Determining the Repercussions of Declining Test Weight on Seed Composition and Value Discover and Deploy Novel Genes to Develop New Varieties and Germplasm with Elevated Meal Protein and Essential Amino Acids from Diverse Sources, including Cultivated and Wild soybeans	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192 5902060147 5860660053 5860660067 5960401004 5960401004 5860421010 AWD15416 AWD15286	84.408 Total 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843 68,178 115,875 25,625 - 78,448 (34,747) (1,787)	41
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in alfalfa Development of preseason risk prediction model to facilitate areawide pest management of whitefly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast Genomic Selection of Channel, Blue, and Hybrid Catfish Bioinformatics and Application Development Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Advanced Manufacturing Opportunities to Enhance Pecan Shelling Processing Testbed Development Drought Resiliency for the Farm- Yield Limitations of Commercial Soybean Varieties under Drought: Identifying and Overcoming Weaknesses via "Team Drought's "Public Breeding Pipeline Determining the Repercussions of Declining Test Weight on Seed Composition and Value Discover and Deploy Novel Genes to Develop New Varieties and Germplasm with Elevated Meal Protein and Essential Amino Acids from Diverse Sources, including Cultivated and Wild soybeans Scab Resistant Wheat Germplasm Adapted to GA and Southeast GROW: A National Response to the Herbicide-Resistant Weed Epidemic - Univ	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192 5902060147 5860600053 5860600067 5960401004 5860421010 AWD15416 AWD15286 AWD14144 5902062144	84.408 Total 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843 88,178 115,875 25,625 - 78,448 (34,747) (1,787) (70,518) 32,343	41
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in afalfa Development of preseason risk prediction model to facilitate areawide pest management of whitelly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast Genomic Selection of Channel, Blue, and Hybrid Catflish Bioinformatics and Application Development Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Advanced Manufacturing Opportunities to Enhance Pecan Shelling Processing Testbed Development Drought Resiliency for the Farm - Yield Limitations of Commercial Soybean Varieties under Drought: Identifying and Overcoming Weaknesses via "Team Drought's" Public Breeding Pipeline Determining the Repercussions of Declining Test Weight on Seed Composition and Value Discover and Deploy Novel Genes to Develop New Varieties and Germplasm with Elevated Meal Protein and Essential Amino Acids from Diverse Sources, including Cultivated and Wild soybeans	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192 5902060147 5860660053 5860660067 5960401004 5960401004 5860421010 AWD15416 AWD15286	84.408 Total 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843 68,178 115,875 25,625 - 78,448 (34,747) (1,787)	41
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in afalfa Development of preseason risk prediction model to facilitate areawide pest management of whitelly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast Genomic Selection of Channel, Blue, and Hybrid Catfish Bioinformatics and Application Development Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Advanced Manufacturing Opportunities to Enhance Pecan Shelling Processing Testbed Development Drought Resiliency for the Farm- Yield Limitations of Commercial Soybean Varieties under Drought: Identifying and Overcoming Weaknesses via "Team Drought's" Public Breeding Pipeline Determining the Repercussions of Declining Test Weight on Seed Composition and Value Discover and Deploy Novel Genes to Develop New Varieties and Germplasm with Elevated Meal Protein and Essential Amino Acids from Diverse Sources, including Cultivated and Wild soybeans Scab Resistant Wheat Germplasm Adapted to GA and Southeast GROW: A National Response to the Herbicide-Resistant Weed Epidemic - Univ of GA National USDA Uniform Soybean Tests / Yield, Disease Resistance and Quality Traits Evaluation of Public Breeding Lines Improvements In Poultry Production Management And Nutrition To Optimize Interic Health	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192 5902060147 586060053 5860660057 5960401004 5960401004 5860421010 AWD15416 AWD15286 AWD14144 5902062144 5880422068	84.408 Total 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843 88,178 115,875 25,625 - 78,448 (34,747) (1,787) (70,518) 32,343 18,476	41
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in afalfa Development of preseason risk prediction model to facilitate areawide pest management of whitelly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast Genomic Selection of Channel, Blue, and Hybrid Catfish Bioinformatics and Application Development Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Advanced Manufacturing Opportunities to Enhance Pecan Shelling Processing Testbed Development Drought Resiliency for the Farm- Yield Limitations of Commercial Soybean Varieties under Drought: Identifying and Overcoming Weaknesses via "Team Drought's" Public Breeding Pipeline Determining the Repercussions of Declining Test Weight on Seed Composition and Value Discover and Deploy Novel Genes to Develop New Varieties and Germplasm with Elevated Meal Protein and Essential Amino Acids from Diverse Sources, including Cultivated and Wild soybeans Scab Resistant Wheat Germplasm Adapted to GA and Southeast GROW: A National Response to the Herbicide-Resistant Weed Epidemic - Univ of GA National USDA Uniform Soybean Tests / Yield, Disease Resistance and Quality Traits Evaluation of Public Breeding Lines Improvements in Poultry Production Management And Nutrition To Optimize Interic Health Areawide Pest Management Of The Invasive Sugarcane Aphid In Grain Sorghum - University Of Georgia	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192 5902060147 5860660053 5860660067 5960401004 5860421010 AWD15416 AWD15416 AWD15286 AWD14144 5902062144 5880422068 5960663003	84.408 Total 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843 68,178 115,875 25,625 - 78,448 (34,747) (1,787) (70,518) 32,343 18,476 506	41
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in afalfa Development of preseason risk prediction model to facilitate areawide pest management of whitelly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast Genomic Selection of Channel, Blue, and Hybrid Catfish Bioinformatics and Application Development Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Advanced Manufacturing Opportunities to Enhance Pecan Shelling Processing Testbed Development Drought Resiliency for the Farm- Yield Limitations of Commercial Soybean Varieties under Drought: Identifying and Overcoming Weaknesses via "Team Drought's" Public Breeding Pipeline Determining the Respectussions of Declining Test Weight on Seed Composition and Value Discover and Deploy Novel Genes to Develop New Varieties and Germplasm with Elevated Meal Protein and Essential Amino Acids from Diverse Sources, including Cultivated and Wild soybeans Scab Resistant Wheat Germplasm Adapted to GA and Southeast GROW: A National Response to the Herbicide-Resistant Weed Epidemic - Univ of GA National USDA Uniform Soybean Tests / Yield, Disease Resistance and Quality Tralts Evaluation of Public Breeding Lines Improvements in Poultry Production Management And Nutrition To Optimize Interic Health Areawide Pest Management Of The Invasive Sugarcane Aphid In Grain Sorghum - University Of Georgia	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192 5902060147 5860660053 5860660067 5960401004 5860421010 AWD15416 AWD15416 AWD15486 AWD14144 5902062144 5880422068 596063003 5860407027	84.408 Total 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843 68,178 115,875 25,625 - 78,448 (34,747) (1,787) (70,518) 32,343 18,476 506 59,999	41
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in afalfa Development of preseason risk prediction model to facilitate areawide pest management of whitelly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast Genomic Selection of Channel, Blue, and Hybrid Catfish Bioinformatics and Application Development Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Advanced Manufacturing Opportunities to Enhance Pecan Shelling Processing Testbed Development Drought Resiliency for the Farm- Yield Limitations of Commercial Soybean Varieties under Drought: Identifying and Overcoming Weaknesses via "Team Drought's" Public Breeding Pipeline Determining the Respectussions of Declining Test Weight on Seed Composition and Value Discover and Deploy Novel Genes to Develop New Varieties and Germplasm with Elevated Meal Protein and Essential Amino Acids from Diverse Sources, including Cultivated and Wild soybeans Scab Resistant Wheat Germplasm Adapted to GA and Southeast GROW: A National Response to the Herbicide-Resistant Weed Epidemic - Univ of GA National USDA Uniform Soybean Tests / Yield, Disease Resistance and Quality Tralts Evaluation of Public Breeding Lines Improvements in Poultry Production Management And Nutrition To Optimize Interic Health Areawide Pest Management Of The Invasive Sugarcane Aphid In Grain Sorghum - University Of Georgia Lupin, Ce	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192 5902060147 5860660053 5860660067 5960401004 5860421010 AWD15416 AWD15416 AWD15286 AWD14144 5902062144 5880422068 5960663003 5860407027 5860486019	84.408 Total 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843 68,178 115,875 25,625 - 78,448 (34,747) (1,787) (70,518) 32,343 18,476 506 59,999 15,206	41
PARTMENT OF AGRICULTURE Agricultural Research Basic and Applied Research Direct Awards Pass-through from: University of Georgia Research Foundation	Alternatives to Antibotics Strategies to Control Enteric Diseases of Poultry Quantifying cumulative inbreeding depression in afaffa Development of preseason risk prediction model to facilitate areawide pest management of whitefly-transmitted viruses of vegetables in the Southeastern US Control of swine influenza through antigenic characterization and improved vaccines Cooperative influenza through antigenic characterization and improved vaccines Cooperative Improvement for Improved Rust Resistance in Wheat Establishing the Infrastructure to Develop Prediction Tools for Diseases & Affecting Cotton to Better Inform Management Decisions Development of Scab Resistant Soft Red Winter Wheat Germplasm Adapted to the US Southeast Genomic Selection of Channel, Blue, and Hybrid Catfish Bioinformatics and Application Development Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Award - US-UK-China Collab: Predictive phylogenetics for evolutionary and transmission dynamics of newly emerging avian influenza viruses. Advanced Manufacturing Opportunities to Enhance Pecan Shelling Processing Testbed Development Drought Resiliency for the Farm- Vield Limitations of Commercial Soybean Varieties under Drought; Identifying and Overcoming Weaknesses via "Team Drought's" Public Breeding Pipeline Determining the Repercussions of Declining Test Weight on Seed Composition and Value Discover and Deploy Novel Genes to Develop New Varieties and Germplasm with Elevated Meal Protein and Essential Amino Acids from Diverse Sources, including Cultivated and Wild soybeans Scab Resistant Wheal Germplasm Adapted to GA and Southeast GROW: A National USDA Uniform Soybean Tests! / Yield, Disease Resistance and Quality Traits Evaluation of Public Breeding Lines Improvements in Poultry Production Management And Nutrition To Optimize Enteric Health Areawide Pest Management Of The Invasive Sugarcane Aphid In Grain Sorghum - University Of Georgia Lupin, Cereal Rye, A	5860408021 5860408034 5850908051 5960349002 5850309056 5860709030 5802060192 5902060147 5960660053 5860660053 5860660067 5960401004 5860421010 AWD15416 AWD15416 AWD15286 AWD14144 5880422068 5960663003 5860407027 5860486019 5960487001	84.408 Total 10.001	178,928,919 5,862,724 129 1,184,462 3,253 5,615 (636) 24,308 33,470 30,843 68,178 115,875 25,625 - 78,448 (34,747) (1,787) (70,518) 32,343 18,476 506 59,999 15,206 (848)	41

	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipien
F	Plant and Animal Disease, Pest Control, and Animal Care Direct Awards			10.025	439,293	46,
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	8/6 - USDA APHIS GA FY18 NSTP United front to develop harmonized NGS training and procedures to increase the capabilities and capacity of NAHLN laboratories in response to antimicrobial	AP18VSNVSL00C034	10.025	10,229	
	University of Georgia Research Foundation	resistance (AMR) Enhancing the National Animal Health Laboratory Network (NAHLN) Diagnostic	AP20VSD&B000C018	10.025	16,769	17,
	University of Georgia Research Foundation	Capability through electronic reporting and transmission of data USDA NBAF NSTP Alec Thompson - Yabsley	AP20VSD&B000C024 AP20VSD&B000C085	10.025 10.025	53,437 94,089	1,
	University of Georgia Research Foundation	Enhancing Swine Diagnostics for the detection and differentiation of ASF and CSF from other economically significant septicemic diseases:Development of novel multiplex high throughput Taqman qPCR panels and point-of care				
	University of Georgia Research Foundation	isothermal diagnostic platforms FY 21 GA-T NAHLN Infrastructure	AP21VSD&B000C031 AP21VSD&B000C053	10.025 10.025	10,333 32,447	
	University of Georgia Research Foundation	First Detector Network in Georgia (FY21)	AP21PPQF0000C275	10.025	20,216	
	University of Georgia Research Foundation University of Georgia Research Foundation	FY2021 NAHLN Infrastructure II Cooperative Agreement (Tifton D-Lab)	AP21VSD&B000C111	10.025	99,812	
	University of Georgia Research Foundation	FY2021 NAHLN Infrastructure II Cooperative Agreement (Athens D-Lab) Development of a novel multiplex point-of-care testing for the simultaneous	AP21VSD&B000C114	10.025	130,571	
	University of Georgia Research Foundation	detection of avian influenza virus and avian paramyxovirus type 1 Enhancing avian diagnostics testing capacity for the detection & differentiation of avian influenza virus & Newcastle disease virus from other significant viral respiratory disease agents by multiplex real-time reverse trans-poly reaction	AP22VSD&B000C018	10.025	38,175	
		assays	AP22VSD&B000C017	10.025	17,836	
	University of Georgia Research Foundation University of Georgia Research Foundation	First Detector Network in Georgia FY22 Tree and Wood Pest Initiative - Biocontrol of Emerald Ash Borer in Georgia	AP22PPQF0000C186 AP22PPQF0000C280	10.025 10.025	9,938 38,078	
	University of Georgia Research Foundation	Improving Efficiency of Integrating Bugwood Center Resources in Outreach and				
	University of Georgia Research Foundation	Education Websites 2020 Oak Commodity Farm Bill Survey	AP22PPQF0000C452 RBP n/a	10.025 10.025	35,688 1,705	
	University of Georgia Research Foundation	2022 Forests Pest Farm Bill Survey	NA	10.025	29,226	
	University of Georgia Research Foundation	Georgia Caps Survey: 2017 Survey Of Exotic Bark And Woodboring Beetles In Georgia	AGREEMENT Re-opened /RBP	10.025	(154)	
				10.025 Total	1,077,688	65,
١	Vildlife Services Direct Awards Pass-through from:			10.028	24,311	
	State of Washington	Squeal on Pigs Transboundary Reporting	22-2122	10.028	11,000	
	University of Georgia Research Foundation	Evaluating attractants and baits for feral swine	AP21WSHQ0000C02	10.028	3,836	
	University of Georgia Research Foundation	Ecological Factors Affecting Success of Rabies Elimination in the Southeastern US - Year 6	AP22WSNWRC00C002	10.028	2,020	
	University of Georgia Research Foundation	Assessment of birdstrike likelihood and development of strike risk models at southeastern US airports	AP22WSNWRC00C023	10.028	32,315	
	University of Georgia Research Foundation	Evaluating factors influencing feral swine visitation to bait sites	AP22WSHQ0000C010	10.028	52,303	
				10.028 Total	125,785	
(Conservation Reserve Program Pass-through from:					
	University of Georgia Research Foundation	Spatial Prioritization and Monitoring of Northern Bobwhites and Associated Birds in the Context of Working Lands for Wildlife	NA	10.069	189,730	
	University of Georgia Research Foundation	Longleaf pine establishment, management and benefits impact on pine straw raking	FBC21CPT0011808	10.069	56,554	
	University of Georgia Research Foundation	Identifying and Overcoming Barriers to Increase Participation of Underserved Landowners in the Conservation Reserve Program in the Black Belt of the Southern United States	FBC22CPT0012773	10.069	106,391	30,3
	Outreach Education and Technical Assistance			10.069 Total	352,675	30,3
	Pass-through from: University of Georgia Research Foundation	Outreach Education and Technical Assistance for Farm Service Agency				
	University of Georgia Research Foundation	Programs, Functions and Activities	FSA21CPT0012001	10.147 10.147 Total	13,939 13,939	
F	ederal-State Marketing Improvement Program					
	Pass-through from:	Home Marketing Managing Stated Demand and Desferences in an Emerging				
	University of Georgia Research Foundation	Hemp Marketing: Measuring Stated Demand and Preferences in an Emerging Market	AM200100XXXXG016	10.156	82,495	31,
				10.156 Total	82,495	31,9
1	Fransportation Services Direct Awards			10.167	154,083	27,
	Specialty Crop Block Grant Program - Farm Bill			10.167 Total	154,083	27,
5						
5	Pass-through from: GA Institute of Technology	Automated Planting Tech for Efficient Tissue Culture Production in				
5	Pass-through from: GA Institute of Technology	Biodegradable Pots	AWD002899S1 2020CPS08	10.170 10.170	940 (8.900)	
5	Pass-through from:	Biodegradable Pots The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using	2020CPS08	10.170	(8,900)	
5	Pass-through from: GA Institute of Technology University of Georgia Research Foundation	Biodegradable Pots The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL)	2020CPS08 2021CPS04	10.170 10.170	(8,900) 454	
\$	Pass-through from: GA Institute of Technology University of Georgia Research Foundation	Biodegradable Pots The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL) Understanding and predicting food safety risks posed by wild birds Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens	2020CPS08 2021CPS04 2021CPS09 2021CPS05	10.170 10.170 10.170 10.170	(8,900) 454 120,343 121,316	
5	Pass-through from: GA Institute of Technology University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Biodegradable Pots The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL) Understanding and predicting food safety risks posed by wild birds Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens Overcome critical food safety challenges of blueberry harvesting Optimizing Methods for the Detection and Quantification of Infectious Human	2020CPS08 2021CPS04 2021CPS09	10.170 10.170 10.170	(8,900) 454 120,343	20,
5	Pass-through from: GA Institute of Technology University of Georgia Research Foundation	Biodegradable Pois The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL) Understanding and predicting food safety risks posed by wild birds Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens Overcome critical food safety challenges of blueberry harvesting	2020CPS08 2021CPS04 2021CPS09 2021CPS05	10.170 10.170 10.170 10.170 10.170 10.170	(8,900) 454 120,343 121,316	20,
5	Pass-through from: GA Institute of Technology University of Georgia Research Foundation	Biodegradable Pois The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL) Understanding and predicting food safety risks posed by wild birds Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens Overcome critical food safety challenges of blueberry harvesting Optimizing Methods for the Detection and Quantification of Infectious Human Norovirus from Fresh Berries using Human Intestinal Enteroids. Optimization of Nutritional Programs for Stone Fruit in the Southeastern U.S Enhancing the sustainability of Georgia citrus industry with Pre/Post-harvest research	2020CPS08 2021CPS04 2021CPS09 2021CPS05 2021CPS03 2021CPS03 2023CPS03 24152232015446 NA	10.170 10.170 10.170 10.170 10.170 10.170 10.170	(8,900) 454 120,343 121,316 109,037 52,572 20,851 6,091	20,
\$	Pass-through from: GA Institute of Technology University of Georgia Research Foundation	Biodegradable Pots The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL) Understanding and predicting food safety risks posed by wild birds Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens Overcome critical food safety challenges of blueberry harvesting Optimizing Methods for the Detection and Quantification of Infectious Human Norovirus from Fresh Berries using Human Intestinal Enteroids. Optimization of Nutritional Programs for Stone Fruit in the Southeastern U.S Enhancing the sustainability of Georgia citrus industry with Pre/Post-harvest research Managing Boxwood Blight Through Cultivar Screening and Cultural Practices Using plant growth regulators to optimize fruit ripening and postharvest shelf-life in blueberries	2020CPS08 2021CPS04 2021CPS09 2021CPS05 2021CPS03 2023CPS03 24152232015446	10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170	(8,900) 454 120,343 121,316 109,037 52,572 20,851	20,
•	Pass-through from: GA Institute of Technology University of Georgia Research Foundation	Biodegradable Pois The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL) Understanding and predicting food safety risks posed by wild birds Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens Overcome critical food safety challenges of blueberry harvesting Optimizing Methods for the Detection and Quantification of Infectious Human Norovirus from Fresh Berries using Human Intestinal Enteroids. Optimization of Nutritional Programs for Stone Fruit in the Southeastern U.S Enhancing the sustainability of Georgia citrus industry with Pre/Post-harvest research Managing Boxwood Blight Through Cultivar Screening and Cultural Practices Using plant growth regulators to optimize fruit ripening and postharvest shelf-life in blueberries Predictive Modeling of Pecan Quality During Commercial Storage and	2020CPS08 2021CPS04 2021CPS09 2021CPS05 2021CPS03 2023CPS03 24152232015446 NA AM180100XXXXG018 AM180100XXXXG014	10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170	(8,900) 454 120,343 121,316 109,037 52,572 20,851 6,091 20,518	20,
5	Pass-through from: GA Institute of Technology University of Georgia Research Foundation	Biodegradable Pois The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL) Understanding and predicting food safety risks posed by wild birds Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens Overcome critical food safety challenges of blueberry harvesting Optimizing Methods for the Detection and Quantification of Infectious Human Norovirus from Fresh Berries using Human Intestinal Enteroids. Optimization of Nutritional Programs for Stone Fruit in the Southeastern U.S Enhancing the sustainability of Georgia citrus industry with Pre/Post-harvest research Managing Boxwood Blight Through Cultivar Screening and Cultural Practices Using plant growth regulators to optimize fruit ripening and postharvest shelf-life in blueberries Predictive Modeling of Pecan Quality During Commercial Storage and Distribution Unmanned Aerial Vehicles to Improve Sustainable Weed Control in	2020CPS08 2021CPS04 2021CPS09 2021CPS05 2021CPS03 2023CPS03 24152232015446 NA AM180100XXXXG018 AM180100XXXG014 NA	10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170	(8,900) 454 120,343 121,316 109,037 52,572 20,851 6,091 20,518 303 (1,291)	20,
\$	Pass-through from: GA Institute of Technology University of Georgia Research Foundation	Biodegradable Pois The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL) Understanding and predicting food safety risks posed by wild birds Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens Overcome critical food safety challenges of blueberry harvesting Optimizing Methods for the Detection and Quantification of Infectious Human Norovirus from Fresh Berries using Human Intestinal Enteroids. Optimization of Nutritional Programs for Stone Fruit in the Southeastern U.S Enhancing the sustainability of Georgia citrus industry with Pre/Post-harvest research Managing Boxwood Blight Through Cultivar Screening and Cultural Practices Using plant growth regulators to optimize fruit ripening and postharvest shelf-life in blueberries Predictive Modeling of Pecan Quality During Commercial Storage and Distribution	2020CPS08 2021CPS04 2021CPS09 2021CPS05 2021CPS03 2023CPS03 24152232015446 NA AM180100XXXXG018 AM180100XXXXG014	10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170	(8,900) 454 120,343 121,316 109,037 52,572 20,851 6,091 20,518 303 (1,291) 3,712	20
\$	Pass-through from: GA Institute of Technology University of Georgia Research Foundation	Biodegradable Pois The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL) Understanding and predicting food safety risks posed by wild birds Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens Overcome critical food safety challenges of blueberry harvesting Optimizing Methods for the Detection and Quantification of Infectious Human Norovirus from Friesh Berries using Human Intestinal Enteroids. Optimization of Nutritional Programs for Stone Fruit in the Southeastern U.S Enhancing the sustainability of Georgia citrus industry with Prer/Post-harvest research Managing Boxwood Blight Through Cultivar Screening and Cultural Practices Using plant growth regulators to optimize fruit ripening and postharvest shelf-life in blueberries Predictive Modeling of Pecan Quality During Commercial Storage and Distribution Unmanned Aerial Vehicles to Improve Sustainable Weed Control in Bermudagrass Rapid molecular detection and fungicide resistance tests for Sclerotinia homoeocarpa	2020CPS08 2021CPS04 2021CPS09 2021CPS05 2021CPS03 2023CPS03 24152232015446 NA AM180100XXXXG018 AM180100XXXG014 NA	10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170	(8,900) 454 120,343 121,316 109,037 52,572 20,851 6,091 20,518 303 (1,291)	20,
	Pass-through from: GA Institute of Technology University of Georgia Research Foundation	Biodegradable Pois The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL) Understanding and predicting food safety risks posed by wild birds Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens Overcome critical food safety challenges of blueberry harvesting Optimizing Methods for the Detection and Quantification of Infectious Human Norovirus from Fresh Berries using Human Intestinal Enteroids. Optimization of Nutritional Programs for Stone Fruil in the Southeastern U.S Enhancing the sustainability of Georgia citrus industry with Prer/Post-harvest research Managing Boxwood Blight Through Cultivar Screening and Cultural Practices Using plant growth regulators to optimize fruit ripening and postharvest shelf-life in blueberries Predictive Modeling of Pecan Quality During Commercial Storage and Distribution Unmanned Aerial Vehicles to Improve Sustainable Weed Control in Bermudagrass Rapid molecular detection and fungicide resistance tests for Sclerotinia hornoecoarpa Method for Pre-Harvest Intervention to Control Listeria Monocytogenes in Produce	2020CPS08 2021CPS04 2021CPS09 2021CPS05 2021CPS03 2023CPS03 24152232015446 NA AM180100XXXXG018 AM180100XXXXG014 NA NA	10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170	(8,900) 454 120,343 121,316 109,037 52,572 20,851 6,091 20,518 303 (1,291) 3,712	20,
\$	Pass-through from: GA Institute of Technology University of Georgia Research Foundation	Biodegradable Pois The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL) Understanding and predicting food safety risks posed by wild birds Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens Overcome critical food safety challenges of blueberry harvesting Optimizing Methods for the Detection and Quantification of Infectious Human Norovirus from Fresh Berries using Human Intestinal Enteroids. Optimization of Nutritional Programs for Stone Fruit in the Southeastern U.S Enhancing the sustainability of Georgia citrus industry with PrerPost-harvest research Managing Boxwood Blight Through Cultivar Screening and Cultural Practices Using plant growth regulators to optimize fruit ripening and postharvest shelf-life in blueberries Predictive Modeling of Pecan Quality During Commercial Storage and Distribution Unmanned Aerial Vehicles to Improve Sustainable Weed Control in Bermudagrass Rapid molecular detection and fungicide resistance tests for Sclerotinia homoeocarpa Method for Pre-Harvest Intervention to Control Listeria Monocytogenes in Produce Statewide Survey of Citrus Greening Caused by Candidatus Liberibacter Asiaticus	2020CPS08 2021CPS04 2021CPS09 2021CPS05 2021CPS03 2023CPS03 24152232015446 NA AM180100XXXXG018 AM180100XXXXG014 NA NA NA	10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170	(8,900) 454 120,343 121,316 109,037 52,572 20,851 6,091 20,518 303 (1,291) 3,712 7,418	20,
\$	Pass-through from: GA Institute of Technology University of Georgia Research Foundation	Biodegradable Pots The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL) Understanding and predicting food safety risks posed by wild birds Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens Overcome critical food safety challenges of blueberry harvesting Optimizing Methods for the Detection and Quantification of Infectious Human Norovirus from Fresh Berries using Human Intestinal Enteroids. Optimization of Nutritional Programs for Stone Fruit in the Southeastern U.S Enhancing the sustainability of Georgia citrus industry with Pre/Post-harvest research Managing Boxwood Blight Through Cultivar Screening and Outlural Practices Using plant growth regulators to optimize fruit ripening and postharvest shelf-life in blueberries Predictive Modeling of Pecan Quality During Commercial Storage and Distribution Unmanned Aerial Vehicles to Improve Sustainable Weed Control in Bermudagrass Rapid molecular detection and fungicide resistance tests for Sclerotinia hormoeocarpa Method for Pre-Harvest Intervention to Control Listeria Monocytogenes in Produce Statewide Survey of Citrus Greening Caused by Candidatus Liberibacter Asiaticus Management Strateglies for Ambrosia Beetles in Tree-nursery, Tree-fruit, &	2020CPS08 2021CPS09 2021CPS09 2021CPS05 2021CPS03 2023CPS03 24152232015446 NA AM180100XXXXG018 AM180100XXXXG014 NA NA NA NA NA NA	10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170	(8,900) 454 120,343 121,316 109,037 52,572 20,851 6,091 20,518 303 (1,291) 3,712 7,418 15,529 30,462	20,
	Pass-through from: GA Institute of Technology University of Georgia Research Foundation	Biodegradable Pois The Prevalence of Cyclospora in Irrigation Water and Produce Control of Listeria monocytogenes in processing/ packing plants using antimicrobial blue light (aBL) Understanding and predicting food safety risks posed by wild birds Survival of Infectious Human Norovirus in Irrigation Water and on Leafy greens Overcome critical food safety challenges of blueberry harvesting Optimizing Methods for the Detection and Quantification of Infectious Human Norovirus from Fresh Berries using Human Intestinal Enteroids. Optimization of Nutritional Programs for Stone Fruit in the Southeastern U.S Enhancing the sustainability of Georgia citrus industry with PrerPost-harvest research Managing Boxwood Blight Through Cultivar Screening and Cultural Practices Using plant growth regulators to optimize fruit ripening and postharvest shelf-life in blueberries Predictive Modeling of Pecan Quality During Commercial Storage and Distribution Unmanned Aerial Vehicles to Improve Sustainable Weed Control in Bermudagrass Rapid molecular detection and fungicide resistance tests for Sclerotinia homoeocarpa Method for Pre-Harvest Intervention to Control Listeria Monocytogenes in Produce Statewide Survey of Citrus Greening Caused by Candidatus Liberibacter Asiaticus	2020CPS08 2021CPS04 2021CPS09 2021CPS05 2021CPS03 2023CPS03 24152232015446 NA AM180100XXXXG018 AM180100XXXXG014 NA NA NA NA	10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170 10.170	(8,900) 454 120,343 121,316 109,037 52,572 20,851 6,091 20,518 303 (1,291) 3,712 7,418	20,

y Progra	am	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipien
	University of Georgia Research Foundation	Exploring novel freeze protection strategies for blueberry and peach production				
	University of Georgia Research Foundation	in Georgia	NA NA	10.170	14,983	
	University of Georgia Research Foundation University of Georgia Research Foundation	UV-c radiation to control dollar spot disease in turfgrass A sustainable weed management system for organic vegetable farmers in Georgia	NA NA	10.170 10.170	41,580 2,258	
	University of Georgia Research Foundation	Biology and Management of Redheaded flea beetle	NA NA	10.170	27,894	
	University of Georgia Research Foundation	Developing Aronia berry as a new specialty crop for edible fruit and ornamental	NA	10.170	49,159	18,9
	University of Georgia Research Foundation	Quality and Safety of Cabbage that is Subjected to Abusive Conditions Plant vaccine-induced resistance against insect-transmitted viruses on tomato	NA	10.170	27,933	
	University of Georgia Research Foundation	and squash	NA	10.170	5,124	
	University of Georgia Research Foundation	Improve the hygiene conditions of migrant worker living environments	NA	10.170	5,380	
	University of Georgia Research Foundation	Determining the threat of Xylella Leaf Scorch in Georgia Pecans	NA	10.170	41,907	
	University of Georgia Research Foundation	Saving the Rose: Using Genetics to Battle Rose Rosette Virus	NA NA	10.170	6,493	
	University of Georgia Research Foundation University of Georgia Research Foundation	Anaerobic soil disinfestation and soil amendments for blueberry disease control Sustainable grafting technology to enhance competitiveness of watermelon in	NA	10.170	24,184	
	University of Georgia Research Foundation	Georgia Applications of Nanobubble technology to enhance the sustainability of turfgrass	NA	10.170	25,631	
		systems	NA	10.170	14,479	
	University of Georgia Research Foundation	Reducing fresh peach contamination caused by the overhead spray washers/waxers	NA	10.170	27,608	
	University of Georgia Research Foundation	Biomarker-based evaluation of scab resistance in pecans	NA	10.170	26,491	
	University of Georgia Research Foundation	Understanding the environmental conditions for Georgia boxwood blight infection	AM22SCBPGA1154-00	10.170	14,000	
	University of Georgia Research Foundation	Plant sap analysis to optimize fertilizer application for sustainable vegetable production	AM22SCBPGA115400	10.170	1,418	
	University of Georgia Research Foundation	Sustainable management of Pantoea spp. to enhance competitiveness of onion	AM22SCBPGA115400	10.170	29,233	
	University of Georgia Research Foundation	A sustainable protected culture system for water spinach in Georgia	NA	10.170	13,114	
	University of Georgia Research Foundation	Reduced Fungicide Use Through Early Detection Of Gummy Stem Blight	MCGREGOR	10.170	(306)	
	University of Georgia Research Foundation	A validation study for the tree fruit industry: Effective strategies to sanitize		40.470	======	
	University of Georgia Research Foundation	harvesting bins and picking bags Assessing the Shelf Stability of Raw Pecans by Chemical, Textural, and	A22-0292-S001	10.170	58,068	
		Sensory Means	NA	10.170	26,264	5,13
	University of Georgia Research Foundation	Enhance Pomegranate Competitiveness Via Adding Value and Improving Food Safety	NA	10.170	24,396	
	University of Georgia Research Foundation	Being a good neighbor, managing adjacent land use risks associated with				
	University of Coordin Descends Foundation	bioaerosols from cattle and poultry operations to fresh produce	AM21SCMPGA101400 420149-19105	10.170	58,035	19,6
	University of Georgia Research Foundation	A Metagenomic Approach Food Safety Risk Mitigation in Pears	420149-19105	10.170 10.170 Total	5,717 1,137,163	64,1
	s for Agricultural Research, Special Research Gr.	ants				
-	University of Florida	Performance of Insecticides for control of sweet potato soil pests IR-4 IS No.				
	•	IS00027	20000755014	10.200	217	
	University of Florida	Performance of several fungicide compounds on apple for the management of bitter rot	2100863317	10.200	881	
	University of Florida	IR-4 Environmental Horticulture project 2019 - 19-009 Asian Ambrosia Beetle	2100003317	10.200	001	
	•	Efficacy	2000754996	10.200	933	
	University of Florida	IR-4 Environmental Horticulture Funding for 2021 - 21-004 Mealybug & Scale Efficacy	2200909480	10.200	6,038	
	University of Florida	2022 IR-4 Trials	2301032818	10.200	190	
	University of Florida	22-001 Foliar Feeding Beetle Efficacy Flea Beetle	NA	10.200	8,851	
	University of Florida	Using Precision Irrigation Technology To Increase The Economic				
		Competitiveness And Environmental Sustainability Of Georgia Specialty Crop Producers	AGREEMENT	10.200	(2,922)	
	University of Georgia Research Foundation	Using Precision Irrigation Technology To Increase The Economic Competitiveness And Environmental Sustainability Of Georgia Specialty Crop				
		Producers	1800597518	10.200	(345)	
				10.200 Total	13,844	
	erative Forestry Research					
D	Direct Awards			10.202	924,020	-
Pavm	ents to Agricultural Experiment Stations Under the	ne Hatch Act		10.202 Total	924,020	-
	Direct Awards	io Hateli Act		40.000	6,252,809	
				10.203		
	al Health and Disease Research			10.203 10.203 Total	6,252,809	
				10.203 Total	6,252,809	
	Direct Awards			10.203 Total 10.207	6,252,809 57,416	
D		um		10.203 Total	6,252,809	
Highe	birect Awards or Education – Graduate Fellowships Grant Progra Pass-through from:			10.203 Total 10.207	6,252,809 57,416	
D	Direct Awards or Education – Graduate Fellowships Grant Progra Class-through from: University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership	2019-38420-28974	10.203 Total 10.207	6,252,809 57,416	
Highe	birect Awards or Education – Graduate Fellowships Grant Progra Pass-through from:	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to		10.203 Total 10.207 10.207 Total	57,416 57,416 17,772	
D Highe	Direct Awards or Education – Graduate Fellowships Grant Progra Class-through from: University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership	2019-38420-28974 20203842030994	10.203 Total 10.207 10.207 Total 10.210 10.210	57,416 57,416 17,772 65,969	
D Highe	Direct Awards or Education – Graduate Fellowships Grant Progra Class-through from: University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to		10.203 Total 10.207 10.207 Total	57,416 57,416 17,772 65,969	
Highe P	Direct Awards r Education – Graduate Fellowships Grant Progra ass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to		10.203 Total 10.207 10.207 Total 10.210 10.210	57,416 57,416 17,772 65,969	
Highe P	Direct Awards or Education – Graduate Fellowships Grant Progra Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research Pass-through from:	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries		10.203 Total 10.207 10.207 Total 10.210 10.210	57,416 57,416 17,772 65,969	
Highe P	Direct Awards r Education – Graduate Fellowships Grant Progra ass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The		10.203 Total 10.207 Total 10.210 10.210 10.210 Total	6,252,809 57,416 57,416 17,772 65,969 83,741	
Highe P	Direct Awards or Education – Graduate Fellowships Grant Progra Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research Pass-through from:	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries	20203842030994	10.203 Total 10.207 10.207 Total 10.210 10.210	57,416 57,416 17,772 65,969	
Highe P	Irect Awards r Education – Graduate Fellowships Grant Progra Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research Pass-through from: University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery	20203842030994 NA	10.203 Total 10.207 Total 10.210 10.210 10.210 Total	6,252,809 57,416 57,416 17,772 65,969 83,741	
Highe P Small	Irect Awards r Education – Graduate Fellowships Grant Progra lass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research lass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery	20203842030994 NA	10.203 Total 10.207 Total 10.210 10.210 Total 10.210 Total	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627	
Highe P	r Education – Graduate Fellowships Grant Prograss-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery	20203842030994 NA	10.203 Total 10.207 Total 10.210 10.210 Total 10.210 Total	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627	
Highe P	Irect Awards r Education – Graduate Fellowships Grant Progra lass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research lass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery A novel, lightweight ammonia vapor detector	20203842030994 NA 22-1001UGA	10.203 Total 10.207 Total 10.210 10.210 Total 10.210 Total 10.212 Total	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627 22,910	
Highe P	r Education – Graduate Fellowships Grant Progra rass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research rass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation university of Georgia Research Foundation inable Agriculture Research and Education ass-through from: University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery A novel, lightweight ammonia vapor detector Incorporating Natural, Non-Toxic Arthropod Resistant Tomato Varieties into Southern Production Systems	20203842030994 NA	10.203 Total 10.207 Total 10.210 10.210 Total 10.210 Total	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627	
Highe P	Irect Awards r Education – Graduate Fellowships Grant Progra Jass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research Juniversity of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Juniversity of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery A novel, lightweight ammonia vapor detector Incorporating Natural, Non-Toxic Arthropod Resistant Tomato Varieties into Southern Production Systems Cover crop inter-seeding in organic corn production to reduce resource inputs	20203842030994 NA 22-1001UGA 21552152013485	10.203 Total 10.207 Total 10.210 10.210 Total 10.210 Total 10.212 Total 10.212 Total	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627 22,910	
Highe P	r Education – Graduate Fellowships Grant Progra rass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research rass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation university of Georgia Research Foundation inable Agriculture Research and Education ass-through from: University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery A novel, lightweight ammonia vapor detector Incorporating Natural, Non-Toxic Arthropod Resistant Tomato Varieties into Southern Production Systems	20203842030994 NA 22-1001UGA	10.203 Total 10.207 Total 10.210 10.210 Total 10.210 Total 10.212 Total	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627 22,910	
Highe P	r Education – Graduate Fellowships Grant Progra rass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research rass-through from: University of Georgia Research Foundation rass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery A novel, lightweight ammonia vapor detector Incorporating Natural, Non-Toxic Arthropod Resistant Tomato Varieties into Southern Production Systems Cover crop inter-seeding in organic corn production to reduce resource inputs and sold disturbance and enhance pest control and farm profitability	20203842030994 NA 22-1001UGA 21552152013485	10.203 Total 10.207 Total 10.210 10.210 Total 10.210 Total 10.212 Total 10.212 Total	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627 22,910	
Highe P	r Education – Graduate Fellowships Grant Progra rass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research rass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery A novel, lightweight ammonia vapor detector Incorporating Natural, Non-Toxic Arthropod Resistant Tornato Varieties into Southern Production Systems Cover crop inter-seeding in organic corn production to reduce resource inputs and soil disturbance and enhance pest control and farm profitability Effectively Using Permanent and Temporary Electric Fence Technology: Advisor Training to Support Producers Implementing Adaptive Grazing Management Sustainable Agriculture Research and Education (SARE) Program 2018	20203842030994 NA 22-1001UGA 21552152013485 24412152015298 2019150303 20183864028417	10.203 Total 10.207 Total 10.210 10.210 Total 10.212 10.212 10.212 Total 10.215 10.215 10.215 10.215 10.215	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627 22,910 5,063 5,753 7,851 1,972,818	
Highe P	r Education – Graduate Fellowships Grant Prograss-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research Pass-through from: University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery A novel, lightweight ammonia vapor detector Incorporating Natural, Non-Toxic Arthropod Resistant Tomato Varieties into Southern Production Systems Cover crop inter-seeding in organic corn production to reduce resource inputs and soil disturbance and enhance pest control and farm profitability Effectively Using Permanent and Temporary Electric Fence Technology: Advisor Training to Support Producers Implementing Adaptive Grazing Management Sustainable Agriculture Research and Education (SARE) Program 2018 Sustainable Agriculture Research and Education (SARE) Program 2019	NA 22-1001UGA 21552152013485 24412152015298 2019150303 20183864028417 20193864028478	10.203 Total 10.207 Total 10.210 10.210 Total 10.210 Total 10.212 Total 10.212 Total 10.215 10.215 10.215 10.215 10.215 10.215 10.215	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627 22,910 5,063 5,753 7,851 1,972,818 1,231,167	947,3
Highe P	r Education – Graduate Fellowships Grant Prograss-shrough from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research ass-shrough from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation university of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery A novel, lightweight ammonia vapor detector Incorporating Natural, Non-Toxic Arthropod Resistant Tomato Varieties into Southern Production Systems Cover crop inter-seeding in organic corn production to reduce resource inputs and soil disturbance and enhance pest control and farm profitability Effectively Using Permanent and Temporary Electric Fence Technology: Advisor Training to Support Producers Implementing Adaptive Grazing Management Sustainable Agriculture Research and Education (SARE) Program 2018 Sustainable Agriculture Research and Education (SARE) Program 2020	20203842030994 NA 22-1001UGA 21552152013485 24412152015298 2019150303 20183864028417 20193864028178 202038864031521	10.203 Total 10.207 Total 10.210 10.210 Total 10.212 Total 10.212 Total 10.215 10.215 10.215 10.215 10.215 10.215 10.215 10.215 10.215 10.215	57,416 57,416 57,416 17,772 65,969 83,741 22,283 627 22,910 5,063 5,753 7,851 1,972,818 1,231,167 1,802,548	947,3 1,398,8
Highe P Small P	r Education – Graduate Fellowships Grant Prograss-shrough from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research Pass-through from: University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery A novel, lightweight ammonia vapor detector Incorporating Natural, Non-Toxic Arthropod Resistant Tomato Varieties into Southern Production Systems Cover crop inter-seeding in organic corn production to reduce resource inputs and soil disturbance and enhance pest control and farm profitability Effectively Using Permanent and Temporary Electric Fence Technology; Advisor Training to Support Producers Implementing Adaptive Grazing Management Sustainable Agriculture Research and Education (SARE) Program 2018 Sustainable Agriculture Research and Education (SARE) Program 2019 Sustainable Agriculture Research and Education (SARE) Program 2020 Sustainable Agriculture Research and Education (SARE) 2021	NA 22-1001UGA 21552152013485 24412152015298 2019150303 20193884029878 20203864029172 20213864031521 20213864034724	10.203 Total 10.207 Total 10.210 10.210 Total 10.210 Total 10.212 Total 10.212 Total 10.215 10.215 10.215 10.215 10.215 10.215 10.215 10.215 10.215	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627 22,910 5,063 5,753 7,851 1,972,818 1,231,167 1,602,548 528,682	947,3 1,398,8
Highe P Small P	r Education – Graduate Fellowships Grant Prograss-shrough from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research Pass-through from: University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery A novel, lightweight ammonia vapor detector Incorporating Natural, Non-Toxic Arthropod Resistant Tomato Varieties into Southern Production Systems Cover crop inter-seeding in organic corn production to reduce resource inputs and soil disturbance and enhance pest control and farm profitability Effectively Using Permanent and Temporary Electric Fence Technology; Advisor Training to Support Productores Implementing Adaptive Grazing Management Sustainable Agriculture Research and Education (SARE) Program 2018 Sustainable Agriculture Research and Education (SARE) Program 2019 Sustainable Agriculture Research and Education (SARE) Program 2020 Sustainable Agriculture Research and Education (SARE) 2021 Sustainable Agriculture Research and Education (SARE) 2021 Sustainable Agriculture Research and Education (SARE) 2021	20203842030994 NA 22-1001UGA 21552152013485 24412152015298 2019150303 20183864028417 2013386402818 20203864031521 202138640347724 20163864025382	10.203 Total 10.207 Total 10.210 10.210 Total 10.212 Total 10.212 Total 10.215	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627 22,910 5,063 5,753 7,851 1,972,818 1,231,167 1,602,548 526,662 76	947,38 1,398,8 465,2
Highe P Small P	r Education – Graduate Fellowships Grant Prograss-shrough from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research Pass-through from: University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery A novel, lightweight ammonia vapor detector Incorporating Natural, Non-Toxic Arthropod Resistant Tomato Varieties into Southern Production Systems Cover crop inter-seeding in organic corn production to reduce resource inputs and soil disturbance and enhance pest control and farm profitability Effectively Using Permanent and Temporary Electric Fence Technology: Advisor Training to Support Productors Implementing Adaptive Grazing Management Sustainable Agriculture Research and Education (SARE) Program 2019 Sustainable Agriculture Research and Education (SARE) Program 2019 Sustainable Agriculture Research and Education (SARE) 2021 Sustainable Agriculture Research And Education (SARE) Program Enhancing hedgerow systems in first the production to improve beneficial	20203842030994 NA 22-1001UGA 21552152013485 24412152015298 2019150303 20183864029878 202038640347521 2021386402472 2013864025382 20173864026914	10.203 Total 10.207 Total 10.210 10.210 Total 10.210 Total 10.212 Total 10.215	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627 22,910 5,063 5,753 7,851 1,972,818 1,231,167 1,602,548 528,682 76 122,357	947,38 1,398,8 465,2
Highe P Small P	r Education – Graduate Fellowships Grant Prograss-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research rass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery A novel, lightweight ammonia vapor detector Incorporating Natural, Non-Toxic Arthropod Resistant Tomato Varieties into Southern Production Systems Cover crop Inter-seeding in organic corn production to reduce resource inputs and soil disturbance and enhance pest control and farm profitability Effectively Using Permanent and Temporary Electric Fence Technology: Advisor Training to Support Producers Implementing Adaptive Grazing Management Sustainable Agriculture Research and Education (SARE) Program 2018 Sustainable Agriculture Research and Education (SARE) Program 2020 Sustainable Agriculture Research and Education (SARE) 2021 Sustainable Agriculture Research And Education (SARE)	20203842030994 NA 22-1001UGA 21552152013485 24412152015298 2019150303 20183864028417 2013386402818 20203864031521 202138640347724 20163864025382	10.203 Total 10.207 Total 10.210 10.210 Total 10.212 Total 10.212 Total 10.215	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627 22,910 5,063 5,753 7,851 1,972,818 1,231,167 1,602,548 526,662 76	947,38 1,398,8 465,2
Highe P Small P	r Education – Graduate Fellowships Grant Prograss-through from: University of Georgia Research Foundation University of Georgia Research Foundation Business Innovation Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Empowering Native American Forester Management through Forest Business Leadership Promoting Insect Pest Management: Graduate Research and Education to Foster Communication and Collaboration Across Disciplinary Boundaries A novel approach to increasing and stabilizing bivalve shellfish seed supply: The mobile hatchery A novel, lightweight ammonia vapor detector Incorporating Natural, Non-Toxic Arthropod Resistant Tomato Varieties into Southern Production Systems Cover crop inter-seeding in organic corn production to reduce resource inputs and soil disturbance and enhance pest control and farm profitability Effectively Using Permanent and Temporary Electric Fence Technology: Advisor Training to Support Productors Implementing Adaptive Grazing Management Sustainable Agriculture Research and Education (SARE) Program 2019 Sustainable Agriculture Research and Education (SARE) Program 2019 Sustainable Agriculture Research and Education (SARE) 2021 Sustainable Agriculture Research And Education (SARE) Program Enhancing hedgerow systems in first the production to improve beneficial	20203842030994 NA 22-1001UGA 21552152013485 24412152015298 2019150303 20183864029878 202038640347521 2021386402472 2013864025382 20173864026914	10.203 Total 10.207 Total 10.210 10.210 Total 10.210 Total 10.212 Total 10.215	6,252,809 57,416 57,416 17,772 65,969 83,741 22,283 627 22,910 5,063 5,753 7,851 1,972,818 1,231,167 1,602,548 528,682 76 122,357	801,56 947,31 1,398,84 465,21

	ram	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Pro Subr
	Institution Capacity Building Grants					
-	Pass-through from: University of Georgia Research Foundation	Developing high-throughput phenotyping capacity at Fort Valley State University				
		for genetic enhancement of sugarcane aphid resistance in sorghum	CANFVSU-19-064	10.216	10,422	
	University of Georgia Research Foundation	Adjusting single-step GBLUP for complex data, models, and sequence informatior Development of Nutritionally Enhanced-Corn Dried Distillers Grains with	2020-67015-31030	10.216	141,052	
	University of Georgia Research Foundation	Solubles as a Phytogenic Alternative to Antibiotic Growth Promoters in Broiler				
		Production	NIFA5208140UOG	10.216	51,939	
High	er Education - Institution Challenge Grants Progra	ım.		10.216 Total	203,413	
	Pass-through from:	!!!				
	University of Georgia Research Foundation	Attract and engage the next generation of baccalaureate and veterinary students				
		from rural communities in Georgia to career opportunities with emphasis on laboratory diagnostics	20207000332311	10.217	63,044	
	University of Georgia Research Foundation	Establish a novel graduate certificate and MS in Agricultural Biosecurity & One	20207000002011	10.211	00,011	
		Health Laboratory Sciences for rural workforce development of the next generation of global agricultural leaders.	20217000335755	10.217	12,995	
	University of Georgia Research Foundation	Food Scholars: Nurturing Cross-Institutional Relationships to Diversify	20217000333733		12,555	
		Sustainable Food Systems Education	20217000335429	10.217	44,177	
Riote	echnology Risk Assessment Research			10.217 Total	120,216	
	Pass-through from:					
	University of Georgia Research Foundation	If you build it, will it spread? Quantifying gene flow in managed and unmanaged				
	University of Georgia Research Foundation	honey bee populations across the United States Isolating Off-target CRISPR/Cas9 Changes in Soybean	F1000224802020 H007771001	10.219 10.219	2,670 89	
	University of Georgia Research Foundation	Isolating Oil-target CRISPR/Cass Changes III Soybean	H007771001	10.219 Total	2,759	
SPEC	CA Grants Program					
	Pass-through from:	The Lither Andrewhood and Life Orleans 1, 2011				
	University of Georgia Research Foundation	The Urban Agricultural and Life Sciences Institute: Increasing Access to the ALS Workforce through Experiential Learning	20223841437921	10.226	1,500	
		survey. Exponential Equiting	20220071401021	10.226 Total	1,500	
	nsion Collaborative on Immunization Teaching &	Engagement				
	Pass-through from:		Ever			
	Extension Foundation	EXCITE: Extension Collaborative on Immunization, Teaching & Engagement EXCITE 3: GA UGA Adult Immunization Inclination in Southeast Georgia	EXC3-2022-2232 EXC320232403	10.229 10.229	9,746 10,664	
	Extension Foundation University of Georgia Research Foundation	EXCITE 3: GA UGA Adult Immunization Inclination in Southeast Georgia EXCITE: Extension Collaboration on Immunization, Teaching & Engagement	EXC320232403 EXC1-2021-2071	10.229	10,664 14,015	
	University of Georgia Research Foundation	EXCITE: Building Vaccine Confidence in Rural Georgia	EXC2-2021-2113	10.229	134,070	_
		-		10.229 Total	168,495	
	cultural and Rural Economic Research, Cooperative Direct Awards	e Agreements and Collaborations		10.250	10,740	
	Pass-through from:			10.230	10,740	
	University of California, Davis	Promoting the Purchase to Plate Tools for Food Demand and Diet Quality Researce	A222490S004	10.250	34,733	
	University of Georgia Research Foundation	U.S. Consumer Demand for Fish and Seafood	58400020094	10.250	44,693	
				10.250 Total	90,166	
Cons	sumer Data and Nutrition Research					
	Direct Awards			10.253	16,185	
	Pass-through from:					
	University of Georgia Research Foundation	Machine Learning Approaches to Understanding SNAP Participation in Big Data	58400090036R	10.253	3,467	
Inton	rated Programs			10.253 Total	19,652	
	Pass-through from:					
- 1			2010260401			
-	North Carolina State University	Partnership To Manage The Southern Ipm Center		10.303	(43)	
		Developing Sustainable and Profitable Tools for Producing Tomato in Fields				
•	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soilborne Pathogens, Nematodes, and Weeds	20195110230202	10.303 10.303	(43) 57,878	
I	North Carolina State University University of Georgia Research Foundation University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soilborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onlon production in southeastern and northcentral United States				
I	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed	20195110230202 20195110630191	10.303 10.303	57,878 30,675	
ı	North Carolina State University University of Georgia Research Foundation University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Sollborne Pathogens, Nemadodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and	20195110230202 20195110630191 20195110630188	10.303 10.303 10.303	57,878 30,675 160,303	
ı	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soilborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems	20195110230202 20195110630191	10.303 10.303	57,878 30,675	
1	North Carolina State University University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soilborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production	20195110230202 20195110630191 20195110630188 20205110632361	10.303 10.303 10.303	57,878 30,675 160,303 1,943	
1	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation of Organic Pecan Systems in The	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011	10.303 10.303 10.303 10.303	57,878 30,675 160,303 1,943 10,276	
1	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation Of Organic Peccan Systems In The Southeastern Usa	20195110230202 20195110630191 20195110630188 20205110632361	10.303 10.303 10.303 10.303	57,878 30,675 160,303 1,943	
1	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation of Organic Pecan Systems in The	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011	10.303 10.303 10.303 10.303	57,878 30,675 160,303 1,943 10,276	
	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951	10.303 10.303 10.303 10.303 10.303	57,878 30,675 160,303 1,943 10,276 (1,291)	
Home	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951	10.303 10.303 10.303 10.303 10.303 10.303	57,878 30,675 160,303 1,943 10,276 (1,291)	
Home	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nemadoes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating Iporational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation Of Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity In Urbanizing Watersheds	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951	10.303 10.303 10.303 10.303 10.303 10.303	57,878 30,675 160,303 1,943 10,276 (1,291)	
Home	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nemadoes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation Of Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity In Urbanizing Watersheds NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951	10.303 10.303 10.303 10.303 10.303 10.303	57,878 30,675 160,303 1,943 10,276 (1,291)	
Home	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity In Urbanizing Watersheds NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951 20115113031165	10.303 10.303 10.303 10.303 10.303 10.303 10.303 Total	57,878 30,675 160,303 1,943 10,276 (1,291) 449 260,190	
Home	North Carolina State University University of Georgia Research Foundation Liversity of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating Ioirational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation of Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity in Urbanizing Watersheds NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense initiative NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense initiative	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951 20115113031165	10.303 10.303 10.303 10.303 10.303 10.303 10.303 Total	57,878 30,675 160,303 1,943 10,276 (1,291) 449 260,190 53,252	
Home	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity In Urbanizing Watersheds NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951 20115113031165	10.303 10.303 10.303 10.303 10.303 10.303 10.303 Total	57,878 30,675 160,303 1,943 10,276 (1,291) 449 260,190 53,252 196,264 36,686	
Home	North Carolina State University University of Georgia Research Foundation Liversity of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation Of Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity In Urbanizing Watersheds NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative Southern Plant Diagnostic Network 2021-22	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951 20115113031165	10.303 10.303 10.303 10.303 10.303 10.303 10.303 Total	57,878 30,675 160,303 1,943 10,276 (1,291) 449 260,190 53,252	
Hom. I	North Carolina State University University of Georgia Research Foundation eland Security Agricultural Pass-through from: University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation Of Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity In Urbanizing Watersheds NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative Southern Plant Diagnostic Network 2021-22	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951 20115113031165	10.303 10.303 10.303 10.303 10.303 10.303 10.303 Total	57,878 30,675 160,303 1,943 10,276 (1,291) 449 260,190 53,252 196,264 36,686 7,952	
Home I	North Carolina State University University of Georgia Research Foundation eland Security Agricultural Pass-through from: University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation Of Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity In Urbanizing Watersheds NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative Southern Plant Diagnostic Network 2021-22	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951 20115113031165	10.303 10.303 10.303 10.303 10.303 10.303 10.303 Total	57,878 30,675 160,303 1,943 10,276 (1,291) 449 260,190 53,252 196,264 36,686 7,952	
Home I	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation Of Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity In Urbanizing Watersheds NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative Southern Plant Diagnostic Network 2011-22 Southern Plant Diagnostic Network (2022-2023)	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951 20115113031165	10.303 10.303 10.303 10.303 10.303 10.303 10.303 Total	57,878 30,675 160,303 1,943 10,276 (1,291) 449 260,190 53,252 196,264 36,686 7,952	
Home I	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management, Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation Of Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity In Urbanizing Watersheds NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative Southern Plant Diagnostic Network 2011-22 Southern Plant Diagnostic Network (2022-2023) Development and Implementation of Biological Control Tactics for Key Vegetable Insect Pests in the Southeastern US	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951 20115113031165	10.303 10.303 10.303 10.303 10.303 10.303 10.303 Total	57,878 30,675 160,303 1,943 10,276 (1,291) 449 260,190 53,252 196,264 36,686 7,952	
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Home I	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management , Weed Management, and Soil Health integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation of Organic Production Improvement And Implementation of Organic Pecan Systems in The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity In Urbanizing Watersheds NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative Southern Plant Diagnostic Network 2021-22 Southern Plant Diagnostic Network 2021-22 Southern Plant Diagnostic Network (2022-2023) Development and Implementation of Biological Control Tactics for Key Vegetable Insect Pests in the Southeastern US Optimization of Cover Crop Selection and Carbon Waste Stream Recycling to Facilitate Anaerobic Soil Disinfestation in Southeastern Diversified Organic Vegetable Farms Novel sanitation approaches to control Listeria biofilms in the organic produce industry Furthering the development and implementation of systems-based organic management strategies for spotted wing drosophila Plant Safety, Horticultural Benefits, and Disease Efficacy of Essential Olis for	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951 20115113031165 20213762435421 20223762438239 SUB00002894 SUB00003508 2051-207-2012799 23102072014673 A23-0075-S002 2018-51300-28434	10.303 10.303 10.303 10.303 10.303 10.303 10.303 10.304 10.304 10.304 10.304 10.304 10.307 10.307	57,878 30,675 160,303 1,943 10,276 (1,291) 449 260,190 53,252 196,264 36,686 7,952 294,154 4,466 47,199 168,103	
Home I	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management , Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation of Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity In Urbanizing Watersheds NAHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative NaHLN (National Animal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative Southern Plant Diagnostic Network (2012-22) Southern Plant Diagnostic Network (2012-22) Development and Implementation of Biological Control Tactics for Key Vegetable Insect Pests in the Southeastern US Optimization of Cover Crop Selection and Carbon Waste Stream Recycling to Facilitate Anaerobic Soil Disinfestation in Southeastern Diversified Organic Vegetable Farms Novel sanitation approaches to control Listeria biofilms in the organic produce industry Furthering the development and implementation of systems-based organic management strategies for spotted wing drosophila Plant Safety, Horticultural Benefits, and Disease Efficacy of Essential Olis for Use in Organically Grown Fruit Crops: From the Farm to the Consumer	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951 20115113031165 20213762435421 20223762438239 SUB00002894 SUB00003508 2051-207-2012799 23102072014673 A23-0075-S002	10.303 10.303 10.303 10.303 10.303 10.303 10.303 Total 10.304 10.304 10.304 10.304 10.304 10.304	57,878 30,675 160,303 1,943 10,276 (1,291) 449 260,190 53,252 196,264 36,686 7,952 294,154 36,818 4,466 47,199	
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Home I	North Carolina State University University of Georgia Research Foundation	Developing Sustainable and Profitable Tools for Producing Tomato in Fields Infested with Soliborne Pathogens, Nematodes, and Weeds Evaluation of integrated bacterial disease management options for organic onion production in southeastern and northcentral United States Refining Fertility Application for Sustainable Pest Management , Weed Management, and Soil Health Integrating biorational approaches to control plant parasitic nematodes and weeds in organic vegetable systems Breaking New Ground: Reducing Perennial Weeds and Improving Soil Fertility for Southern Farmers Transitioning to Organic Production Improvement And Implementation of Organic Pecan Systems In The Southeastern Usa Impacts Of On-Site Wastewater Treatment Systems On Water Quality And Quantity In Urbanizing Watersheds NAHLN (National Annimal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative NaHLN (National Annimal Health Laboratory Network) Level 1 Laboratory For The Food And Agriculture Defense Initiative Southern Plant Diagnostic Network (2012-2023) Development and Implementation of Biological Control Tactics for Key Vegetable Insect Pests in the Southeastern US Optimization of Cover Crop Selection and Carbon Waste Stream Recycling to Facilitate Anaerobic Soil Disinfestation in Southeastern Disressified Organic Vegetable Farms Novel sanitation approaches to control Listeria biofilms in the organic produce industry Furthering the development and implementation of systems-based organic management strategies for spotted wing drosophila Plant Safety, Horticultural Benefits, and Disease Efficacy of Essential Oils for Use in Organically Grown Fruit Crops: From the Farm to the Consumer Adapting And Expanding High Tunnel Organic Vegetable Production For The Southeast	20195110230202 20195110630191 20195110630188 20205110632361 20225110638011 UFDSP00010951 20115113031165 20213762435421 20223762438239 SUB00002894 SUB00003508 2051-207-2012799 23102072014673 A23-0075-S002 2018-51300-28434 SUB00002451	10.303 10.303 10.303 10.303 10.303 10.303 10.303 10.304 10.304 10.304 10.304 10.304 10.307 10.307	57,878 30,675 160,303 1,943 10,276 (1,291) 449 260,190 53,252 196,264 36,686 7,952 294,154 36,818 4,466 47,199 166,103 53,377	=
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er/ cy F	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amour Provided Subrecipi
5	Specialty Crop Research Initiative			_	_	
	Pass-through from: University of Georgia Research Foundation	A Multi-State Effort to Contain and Manage the Invasive Guava Root Knot				
		Nematode (GRKN) in Vegetable Crops	21702072023550	10.309	47,195	
	University of Georgia Research Foundation University of Georgia Research Foundation	Solutions to the Armillaria root rot threat affecting the U.S. stone fruit industry CucCAP2: Harnessing genomic resources for disease resistance and	22342072014173	10.309	24,016	
	University of Georgia Research Foundation	management in cucurbit crops bringing the tools to the field Improving drought tolerance and sustainability of turftgrasses used in southern	RC111377F	10.309	27,044	
	University of Georgia Research Foundation	landscapes through the integration of breeding, genetics, physiology, economics and outreach VacciniumCAP: Leveraging genetic and genomic resources to enable	2019-1455-02	10.309	477,937	
		development of blueberry and cranberry cultivars with improved fruit quality attributes	2020-0042-10	10.309	(338)	
	University of Georgia Research Foundation	Management Of Brown Marmorated Stink Bug In Us Specialty Crops	2017039805	10.309	27,818	
	University of Georgia Research Foundation	Optimizing the cost-effectiveness of lighting in controlled environment agriculture	20185118128365	10.309	654,289	2
	University of Georgia Research Foundation	Moving from crisis response to long-term integrated management of SWD: A keystone pest of fruit crops in the United States	20205118132140	10.309	1,226,830	1,0
	University of Georgia Research Foundation	Enhancing resiliency of broccoli production by mitigating Alternaria leaf blight				
	University of Georgia Research Foundation	and head rot in the eastern United States Developing systems-based approach to sustainable management of thrips in	20205118132062	10.309	790,694	5
	University of Georgia Research Foundation	small fruits in southeastern United States Trees for the future: Coordinated use of genetic tools to develop geographic and	2022-51181-38358	10.309	26,825	
	University of Georgia Research Foundation	climate adapted pecans Mobile Remote Sensing-Based Precision Turfgrass Management and High-	Q02416	10.309	54,063	
	University of Coarsia Desearch Foundation	Throughput Phenotyping.	2186	10.309	117,208	
	University of Georgia Research Foundation University of Georgia Research Foundation	Flatheaded Borer Management in Specialty Tree Crops Developing Sustainable Rose Landscapes via Rose Rosette Disease Education, Socioeconomic Assessments, and Breeding RRD Resistant Roses with Stable	P0142880	10.309	127,661	
		Black Spot Resistance	M2300283	10.309	854	
	University of Georgia Research Foundation	Management of endemic and emerging bacterial diseases of Capsicum by plant resistance, novel compounds, and understanding pathogen diversity	SUB00002014	10.309	29,967	
	University of Georgia Research Foundation	Scientific Challenges and Cost-Effective Management of Risks Associated with				
	University of Georgia Research Foundation	Implementation of Produce Safety Regulations TomSPOT - an integrated toolbox for managing tomato bacterial diseases in	SUB00002390	10.309	305,016	
	University of Georgia Research Foundation	North America Steam-Generated Supplementary Heat Thermotherapy As An Immediate	SUB00003529	10.309	19,246	
	University of Georgia Research Foundation University of Georgia Research Foundation	Treatment For Prolonging Productivity Of Hlb-Infected Citrus Trees Creating a new paradigm for potato breeding based on true seed	UFDSP00010607 NA	10.309 10.309	(950) 20,130	
	University of Georgia Research Foundation	FRAME: Fungicide Resistance Assessment, Mitigation and Extension Network				
	University of Georgia Research Foundation	for Wine, Table, and Raisin Grapes Stop the rot: Combating onion bacterial diseases with pathogenomics tools and	133336-G003924/SPC001538	10.309	5,252	
	, , ,	enhanced management strategies	133321G004107	10.309	346,600	
				10.309 Total	4,327,357	1,8
		COVID-19: Translating SARS-CoV2 Research into Practical Solutions for the				
	University of Georgia Research Foundation	Meat and Poultry Processing Industry COVID-19: Lessons for the Recovery: Evaluating the Impacts of the COVID-19	A210231S001	10.310	14,070	
	University of Georgia Research Foundation	Meat and Poultry Processing Industry 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	A210231S001 2022002001	10.310 10.310	14,070 38,306	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI)	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19			38,306	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from:	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19				
ļ	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards	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 Selection, Release and Dissemination of Improved Bermudagrass (Cynodon	2022002001	10.310	38,306 22,334	
ļ	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Florida	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 Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance	2022002001 SUB00002968	10.310	38,306 22,334 13,552	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Florida University of Georgia Research Foundation University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity	2022002001	10.310	38,306 22,334	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Florida University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv.	2022002001 SUB00002968 22AGECON205246UGRF NA	10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Florida University of Georgia Research Foundation University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease	SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034	10.310 10.310 10.310	38,306 22,334 13,552 21,535	
ı	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Florida University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapetuic	2022002001 SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712	10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603)	
ļ	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Florida University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease	2022002001 SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302	10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Florida University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements	2022002001 SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712	10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603)	
ı	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Florida University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate	2022002001 SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302	10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Florida University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosportdiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing	2022002001 SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WiC on Food Purchases, Diet Quality, and Market Prices	SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Florida University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network	2022002001 SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WIC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses in Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to	SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67015-28306	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401 24,484 94,678	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WIC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses in Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments	SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018-053002 2019-1507-04 2022141401 2018-67015-28306 2019-67017-29113	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401 24,484 94,678 78,664	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WIC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses In Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments Online Learning in Applied Forestry (QLAF) Educational Tool	SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67015-28306	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401 24,484 94,678	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WIC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses In Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments Online Learning in Applied Forestry (OLAF) Educational Tool Ahead of the threat: In-field early detection of Fusarium circinatum using LAMP Building A Public-Use Small Area Panel Price Index Database Using Scanner	SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67017-29113 20196800629331	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401 24,484 94,678 78,664 55,551	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WIC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses In Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environment Online Learning in Applied Forestry (OLAF) Educational Tool Ahead of the threat: In-field early detection of Fusarium circinatum using LAMP Building A Public-Use Small Area Panel Price index Database Using Scanner Data Comparative Hydrologic Budgets and Water Use Efficiencies of Developing	SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67015-28306 2019-67017-29113 20196800629331 20196800629327 20191702329672	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401 24,484 94,678 78,664 55,551 34,102 93,010	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WiC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses In Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments Online Learning in Applied Forestry (OLAF) Educational Tool Ahead of the threat: In-field early detection of Fusarium cricinatum using LAMP Building A Public-Use Small Area Panel Price index Database Using Scanner Data Comparative Hydrologic Budgets and Water Use Efficiencies of Developing Bioenergy Plantations	SUB00002968 22AGECONZ05246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67015-28306 2019-67017-29113 20196800629331 20196800829827 20196702329672 20196701929906	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401 24,484 94,678 76,664 76,6551 34,102 93,010 79,529	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategles to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WIC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses In Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments Online Learning in Applied Forestry (OLAF) Educational Tool Ahead of the threat: In-field early detection of Fusarium circinatum using LAMP Building A Public-Use Small Area Panel Price Index Database Using Scanner Data Comparative Hydrologic Budgets and Water Use Efficiencies of Developing Bionergy Plantations	SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67015-28306 2019-67017-29113 20196800629331 20196800629327 20191702329672	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401 24,484 94,678 78,664 55,551 34,102 93,010	
	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Florida University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WiC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses In Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments Online Learning in Applied Forestry (OLAF) Educational Tool Ahead of the threat: In-field early detection of Fusarium circinatum using LAMP Building A Public-Use Small Area Panel Price Index Database Using Scanner Data Comparative Hydrologic Budgets and Water Use Efficiencies of Developing Bioenergy Plantations Effect of Nancoellulose and Food Matrix on Mucosal Structure, Nutrient Absorption and Colonic Fermentation The Effects of Maternal Supplementation of Eggs And Docosahexaenoic Acid On Gut Microbiome And Cognitive Development in An Infant Piglet Model FACT: Indexed Ander Agriculture and Food	SUB00002968 22AGECONZ05246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67015-28306 2019-67017-29113 20196800629331 20196800629331 20196702129859 20196702129859 20206701730839	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401 24,484 94,678 76,664 56,551 34,102 93,010 79,529 99,974 70,219	,
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Florida University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate in Cover Crops and an Innovative Information and Technology Network The Impacts of WiC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses In Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments Online Learning in Applied Forestry (OLAF) Educational Tool Ahead of the threat: In-field early detection of Fusarium circinatum using LAMP Building A Public-Use Small Area Panel Price Index Database Using Scanner Data Comparative Hydrologic Budgets and Water Use Efficiencies of Developing Bioenergy Plantations Effect of Nanocellulose and Food Matrix on Mucosal Structure, Nutrient Absorption and Colonic Fermentation The Effects Of Maternal Supplementation Of Eggs And Docosahexaenoic Acid On Gut Microbiome And Cognitive Development In An Infant Piglet Model FACT: Interdisciplinary Undergraduate Training in Modern Agriculture and Food Safety Through Research, Education and Extension Experience	SUB00002968 22AGECONZ05246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67015-28306 2019-67017-29113 20196800629331 20196800629331 20196702129859 20196701730839 20206701730839	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401 24,484 94,678 76,664 56,551 34,102 93,010 79,529 99,974 70,219 85,982	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WIC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses in Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments Online Learning in Applied Forestry (OLAF) Educational Tool Ahead of the threat: In-field early detection of Fusarium circinatum using LAMP Building A Public-Use Small Area Panel Price Index Database Using Scanner Data Comparative Hydrologic Budgets and Water Use Efficiencies of Developing Bionergy Plantations Effect of Nanocellulose and Food Matrix on Mucosal Structure, Nutrient Absorption and Colonic Fermentation The Effects of Maternal Supplementation of Eggs And Docosahexaenoic Acid On Gut Microbiome And Cognitive Development in An Infant Piglet Model FACT: Interdisciplinary Undergraduate Training in Modern Agriculture and Food Safety Through	SUB00002968 22AGECONZ05246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67015-28306 2019-67017-29113 20196800629331 20196800629331 20196702129859 20196702129859 20206701730839	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401 24,484 94,678 76,664 56,551 34,102 93,010 79,529 99,974 70,219	
,	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WIC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses in Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments Online Learning in Applied Forestry (OLAF) Educational Tool Ahead of the threat: In-field early detection of Fusarium circinatum using LAMP Building A Public-Use Small Area Panel Price Index Database Using Scanner Data Comparative Hydrologic Budgets and Water Use Efficiencies of Developing Bionergy Plantations Effect of Nanocellulose and Food Matrix on Mucosal Structure, Nutrient Absorption and Golonic Fermentation The Effects of Maternal Supplementation of Eggs And Docosahexaenoic Acid On Gut Microbiome And Cognitive Development in An Infant Piglet Model FACT: Interdisciplinary Undergraduate Training in Modern Agriculture and Food Safety Through	SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67017-29113 20196800629331 20196800629331 20196800629327 2019670129859 2019670129859 20206701730839 20206703730660 20206701530882	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401 24,484 94,678 78,664 55,551 34,102 93,010 79,529 99,974 70,219 85,982 184,710	
	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WIC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses in Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments Online Learning in Applied Forestry (OLAF) Educational Tool Ahead of the threat: In-field early detection of Fusarium circinatum using LAMP Building A Public-Use Small Area Panel Price Index Database Using Scanner Data Comparative Hydrologic Budgets and Water Use Efficiencies of Developing Bionergy Plantations Effect of Nanocellulose and Food Matrix on Mucosal Structure, Nutrient Absorption and Colonis Fermentation The Effects Of Maternal Supplementation Of Eggs And Docosahexaenoic Acid On Gut Microbiome And Cognitive Development In An Infant Piglet Model FACT: Interdisciplinary Undergraduate Training in Modern Agriculture and Food Safety Through	SUB00002968 22AGECON205246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67015-28306 2019-67017-29113 20196800629331 20196800629331 20196702329672 20196701309890 20206701730839 20206701730839 20206701730882 2020670130882	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401 24,484 94,678 78,664 55,551 34,102 93,010 79,529 99,974 70,219 85,982 184,710 249,317	
	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WilC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses in Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments Online Learning in Applied Forestry (OLAF) Educational Tool Ahead of the threat: In-field early detection of Fusarium circinatum using LAMP Building A Public-Use Small Area Panel Price Index Database Using Scanner Data Comparative Hydrologic Budgets and Water Use Efficiencies of Developing Bioenergy Plantations Effect of Nanocellulose and Food Matrix on Mucosal Structure, Nutrient Absorption and Colonic Fermentation The Effects Of Maternal Supplementation Of Eggs And Docosahexaenoic Acid On Gut Microbiome And Cognitive Development In An Infant Piglet Model FACT: Interdisciplinary Undergraduate Training in Modern Agriculture and Food Safety Throu	SUB00002968 22AGECONZ05246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67017-29113 20196800629331 20196800629331 20196800829827 2019670129806 2019670129859 20206701730839 20206701730882 20206701531301 20206701531301	10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 39,401 24,484 94,678 76,664 65,551 34,102 93,010 79,529 99,974 70,219 85,982 184,710 249,317 99,768 125,921	:
	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptospordicisis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WIC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping of Viruses in Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments Online Learning in Applied Forestry (OLAF) Educational Tool Ahead of the threat: In-field early detection of Fusarium circinatum using LAMP Building A Public-Use Small Area Panel Price Index Database Using Scanner Data Comparative Hydrologic Budgets and Water Use Efficiencies of Developing Bioenergy Plantations Effect of Nanocellulose and Food Matrix on Mucosal Structure, Nutrient Absorption and Colonic Fermentation The Effects Of Maternal Supplementation Of Eggs And Docosahexaenoic Acid On Gut Microbiome And Cognitive Development in An Infant Piglet Model FACT: Interdisciplinary Undergraduate Training in Modern Agriculture and Food Safety Throug	SUB00002968 22AGECONZ05246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67017-29113 20196800629331 20196800629331 20196800829827 2019670129859 20206701730839 20206701730882 20206701531301 20206701531301 20206701730792	10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 34,401 24,484 94,678 78,664 45,551 34,102 93,010 79,529 99,974 70,219 85,982 184,710 249,317 99,768 125,921	:
	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptospordiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WiC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses in Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments Online Learning in Applied Forestry (OLAF) Educational Tool Ahead of the threat: In-field early detection of Fusarium circinatum using LAMP Building A Public-Use Small Area Panel Price Index Database Using Scanner Data Comparative Hydrologic Budgets and Water Use Efficiencies of Developing Bioenergy Plantations Effect of Nanocellulose and Food Matrix on Mucosal Structure, Nutrient Absorption and Colonic Fermentation The Effects Of Maternal Supplementation Of Eggs And Docosahexaenoic Acid On Gut Microbiome And Cognitive Development in An Infant Piglet Model FACT: Interdisciplinary Undergraduate Training in Modern Agriculture and Food Safety Through	SUB00002968 22AGECONZ05246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67017-29113 20196800629331 20196800629331 20196800829827 2019670129859 20206701730839 20206701730882 20206701531801 20206701730792 20206801831055 20206701531563	10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 34,401 24,484 94,678 78,664 45,551 34,102 93,010 79,529 99,974 70,219 85,982 184,710 249,317 99,768 125,921 65,429 156,139	
	University of Georgia Research Foundation Agriculture and Food Research Initiative (AFRI) Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	COVID-19; Lessons for the Recovery: Evaluating the Impacts of the COVID-19 Pandemic on the Forest-based Rural Economy in the Southern United States Selection, Release and Dissemination of Improved Bermudagrass (Cynodon spp.) Cultivars for Yield, Nutritive Value and Stem Maggot Tolerance Sustaining Farm Operations in Extreme Negative Financial Positions Award-Wood Water Capacity Exploring mechanisms of chemical resistance in Xanthomonas arboricola pv. Pruni and strategies to mitigate resistance and improve disease control Promoting Climate Smart and Resilient Forestry in the Southeastern United States Host-Pathogen Interaction During Cryptosporidiosis - A Model for Disease Pathogenesis and Discovery of Effective Therapeutics Partnership for Pollinator Friendly Lawns in the Southeastern United States Economic Analysis of Property Rights Encumbered by Forest Conservation Easements Cover crops: the cornerstone of water management in the face of increasing demand and a changing climate Enhancing the Sustainability of US Cropping Systems through Cover Crops and an Innovative Information and Technology Network The Impacts of WiC on Food Purchases, Diet Quality, and Market Prices Real-Time, Metagenomic And Targeted Genotyping Of Viruses In Swine And Poultry Detection of Antifungal Resistance and Identification of Factors Contributing to Resistance in Agricultural Environments Online Learning in Applied Forestry (OLAF) Educational Tool Ahead of the threat: In-field early detection of Fusarium circinatum using LAMP Building A Public-Use Small Area Panel Price index Database Using Scanner Data Comparative Hydrologic Budgets and Water Use Efficiencies of Developing Bioenergy Plantations Effect of Nanocellulose and Food Matrix on Mucosal Structure, Nutrient Absorption and Colonic Fermentation The Effects of Maternal Supplementation of Eggs And Docosahexaenoic Acid On Gut Microbiome And Cognitive Development in An Infant Piglet Model FACT: Interdisciplinary Undergraduate Training in Modern Agriculture and Food Safety Throug	SUB00002968 22AGECONZ05246UGRF NA SC2265-207-2014379 2527-207-2016034 31128671165712 01110034099302 426689-19105 2018053002 2019-1507-04 2022141401 2018-67017-29113 20196800629331 20196800629331 20196800829827 2019670129859 20206701730839 20206701730882 20206701531301 20206701531301 20206701730792	10.310 10.310	38,306 22,334 13,552 21,535 17,526 4,948 530 (23,603) 57,023 32,932 230,060 34,401 24,484 94,678 78,664 45,551 34,102 93,010 79,529 99,974 70,219 85,982 184,710 249,317 99,768 125,921	:

ster/					Total Federal	Amount Provided to
ency Prog	University of Georgia Research Foundation	Project Name Utilizing Dietary Nicotinamide Riboside Supplementation as a Countermeasure	Identifying Number	ALN#	Expenditures	Subrecipients
	University of Georgia Research Foundation	to Muscle Fatigue Addressing Critical Poultry Industry Challenge through Creating Value for Chicken Breast Meat with Myopathies (Woody Breast, White Striping and	20206701531560	10.310	47,968	
	University of Councils Decouply Foundation	Spagetti meat)	20206800831463	10.310	38,479	9,730
	University of Georgia Research Foundation University of Georgia Research Foundation	A SmartIrrigation Mobile App for Corn, Cotton, Peanut, and Soybean Improving Welfare of Broilers During Handling and Transportation by Preventing	20206702131962	10.310	65,378	
	University of Georgia Research Foundation	Thermal Stress Broadly protective Modified Live Attenuated Influenza Vaccines for poultry	20206701531915 20206701531539	10.310 10.310	36,714 200,051	128,82
	University of Georgia Research Foundation	FACT-Al: Big Data-enabled Real-time Learning and Decision Making for Field-				120,02
	University of Georgia Research Foundation	based High Throughput Plant Phenotyping US-UK Collab: The evolutionary ecology of pathogen emergence via cross- species transmission in the avian-equine influenza system	20206702132461 20216701533406	10.310 10.310	2,470 263,971	
	University of Georgia Research Foundation	US-UK Collab: Transport and trophic effects of transient hosts on infectious disease	2021-67015-33407	10.310	319,806	132,21
	University of Georgia Research Foundation	Creating A Portfolio Of Innovative And Safe Food Ingredients From Cannonball Jellyfish (Stomolophus meleagris)	20216701733442	10.310	67,747	,
	University of Georgia Research Foundation	Advancing host-plant resistance to Cotton leafroll dwarf virus, an emerging cotton viral disease	20216702834097	10.310	38,076	14,77
	University of Georgia Research Foundation	Documenting Challenges, Identifying Solutions, and Developing Decision Support Tools for Small and Medium-sized Forest Businesses	20216702333889	10.310	131,390	71,99
	University of Georgia Research Foundation	Exploring the Future of Family Forestlands under Female Ownership for the Sustainability of Forest Resources in Georgia	20216800633880	10.310	164,888	
	University of Georgia Research Foundation	Professional Development for Agricultural Literacy for Elementary Agriculture Teachers	20216801834296	10.310	78,757	
	University of Georgia Research Foundation	SitS: AweSOMSense: Multi-modal Sensing and Analytics Framework for Modeling Belowground SOM in Salt Marsh Wetlands	20216701934342	10.310	296,881	96,15
	University of Georgia Research Foundation	Enhancing undergraduate learning through research and extension internships	20216703734643	10.310	80,040	,
	University of Georgia Research Foundation	Scott Clem - Addressing key limitations to capitalizing on hover fly (Diptera: Syrphidae) pollination and biological control services	2021-67034-35132	10.310	66,884	
	University of Georgia Research Foundation	Vaccaro: Functional role of insulin-like growth factor binding proteins in avian muscle development	20216703435185	10.310	39,787	
	University of Georgia Research Foundation	Transfer in: Mining the wild species Solanum microdontum for improvement of cultivated potato	20216701335501	10.310	112,238	58,56
	University of Georgia Research Foundation	Collaborative Research: Elucidation of serine hydroxymethyltransferase-				30,30
	University of Georgia Research Foundation	mediated mechanisms of nematode disease resistance Enriching The Gene Pool Of Upland Cotton	20216701335887 20226701336207	10.310 10.310	58,441 58,636	19,62
	University of Georgia Research Foundation	Antimicrobial Blue Light for Foodborne Pathogen Control	20226701736307	10.310	132,652	10,02
	University of Georgia Research Foundation	Answering Lingering nitrate transport questions using a topographically-based, and GIS-driven water table model	20226701136463	10.310	33,406	
	University of Georgia Research Foundation	Bug to school: Inspiring new generations of farmers and local food consumers through service learning and collaborative research in school gardens	20226801836611	10.310	49,904	
	University of Georgia Research Foundation	Paternal origin of offspring fetal and postnatal development in cattle	20226701536649	10.310	83,425	
	University of Georgia Research Foundation	Survival of Microencapsulated Probiotic Bacteria in Dynamic Gastrointestinal Conditions and the Effect of Food Matrices	20226701736583	10.310	145,749	
	University of Georgia Research Foundation	Crop Genetics and Genomics II: Promoting Diversity in Agriscience through	20226801836605	10.310	117,361	
	University of Georgia Research Foundation	undergraduate mentoring in research and extension Salmonella population dynamics in surface water	20226701736555	10.310	42,731	
	University of Georgia Research Foundation	Developing a genetic solution to the billion-dollar horn fly problem	20226701536837	10.310	26,758	4,99
	University of Georgia Research Foundation	Scanning a NAM population to create breeding tools for superior Upland cotton fiber fineness	2022-67013-36993	10.310	69,663	
	University of Georgia Research Foundation	A Molecular Serology Approach For Surveillance Of Avian Pathogenic E. Coli In Georgia	20226701536878	10.310	56,112	
	University of Georgia Research Foundation	Development of peanut lines with superior pest resistance using wild species and marker-assisted breeding	20226701337075	10.310	2,338	
	University of Georgia Research Foundation	Advancing Irrigation and Harvest Management Strategies to Optimize Peanut Seed Quality and Mitigate Aflatoxin Risk	20226800837103	10.310	70,902	
	University of Georgia Research Foundation	A New Adaptive Peak in Fiber Fineness via Interspecific Introgression	20226701337020	10.310	21,896	
	University of Georgia Research Foundation	PLANT BREEDING PARTNERSHIP: Transforming Phaseolus breeding via genome-enabled interspecific trait discovery and introgression Safe And Broadly Cross-Protective Live Attenuated Influenza Virus Vaccines For	20226701337119	10.310	170,925	32,82
	University of Georgia Research Foundation	Use In Swine Genetic dissection of yield-related traits enabled by high throughput phenotyping	20226701537205	10.310	65,050	
	University of Georgia Research Foundation University of Georgia Research Foundation	and whole genome sequencing of a peanut MAGIC population Functional Modulation of Escherichia coli O157:H7 by the Lettuce Phyllosphere	20226701337365	10.310	809	
		Microbiome	20226701736726	10.310	87,961	8,00
	University of Georgia Research Foundation	Developing Model-Based Tools for Quantifying Risk Mitigation and Validating Commercial Dry-Roaster	20206703437586	10.310	79,492	
	University of Georgia Research Foundation	Development of soybean cultivars with high oleic, low linolenic and high protein content	2023-67013-39299	10.310	2,323	
	University of Georgia Research Foundation	PARTNERSHIP: Using Natural Experiments To Understand The Impact Of Summary Nutrition Labels On Nutrition Disparities And Retail Pricing	20236702339111	10.310	13,287	
	University of Georgia Research Foundation	Development of an Innovative Point-of-Care Platform to Diagnose Viral Infections in Cattle	20236701539237	10.310	14,213	
	University of Georgia Research Foundation	Weed removal attachment for cotton production	2023-78414-39495	10.310	109	
	University of Georgia Research Foundation University of Georgia Research Foundation	Evaluating and Preserving Induced Genetic Variation in Cultivated Peanut International Cyclospora Conference	2023-67013-39841 2023-67017-40060	10.310 10.310	1,811 1,758	
	University of Georgia Research Foundation	20S Oxysterol Enhances Osteogenesis And Myogenesis And Inhibits Adipogenesis	20176701526586	10.310	360	
	University of Georgia Research Foundation	Deploying Desirable Fiber Quality Mutants In The Gene Pool Of Upland Cotton	20176701327617	10.310	179,951	
	University of Georgia Research Foundation	Deciphering Parthenogenesis, Embryo Development Without Fertilization, Induced By Psasgr-Bbml Transgenes	20186701327419	10.310	47,733	
	University of Georgia Research Foundation	Improved Forest Management For Small Forest Landow Ners Through A New Decision-Making Model	20186800628095	10.310	88,349	
	University of Georgia Research Foundation	Carbon Monolith Catalysts From Wood For Biobased Platform Chemicals	20176702126136	10.310	51,730	
	University of Georgia Research Foundation University of Georgia Research Foundation	A Platform For The Formation Of Acetyl Coa-Derived Biochemicals Promoting Economic Resilience and Sustainability of the Eastern US Forests	20186702127775	10.310	88,820	
	University of Georgia Research Foundation	(PERSEUS) Impact of Continuous Flow High Pressure Processing on Nutritional and	PEND-4/1/2023	10.310	15,638	
	University of Georgia Research Foundation	Sensory Qualities of Fruit Juices During Cold Storage Private (on-farm), Public, and Political Adaptation to Climate-Change Induced	M1902599	10.310	58,804	
	, ,	Water Scarcity: Evidence from California	S-001540	10.310	35,102	
	University of Georgia Research Foundation University of Georgia Research Foundation	The Origin And Progression Of The Uterine Microbiome In Cattle Southeast Partnership For Advanced Renewables From Carinata (Sparc)	SUB00002943 UFDSP00011873	10.310 10.310	3,269 16,629	
	University of Georgia Research Foundation	Agricultural Water Security Through Sustainable Use Of The Florida Aquifer: An Integrated Assessment Of Economic And Environmental Impacts	UFDSP00011796	10.310	22,532	
	University of Georgia Research Foundation	Southeast Partnership For Advanced Renewables From Carinata (Sparc)	UFDSP00011790	10.310	7,641	
	University of Georgia Research Foundation	Agricultural Water Security Through Sustainable Use Of The Florida Aquifer: An Integrated Assessment Of Economic And Environmental Impacts	UFDSP00011796	10.310	181,307	
	University of Georgia Research Foundation University of Georgia Research Foundation	Southeast Partnership For Advanced Renewables From Carinata (Sparc) Systems-based integrated program for enhancing the sustainability of antibiotic-	UFDSP00011873	10.310	141,331	
	University of Georgia Research Foundation	restricted poultry production Genetic And Ecological Mechanisms Of Herbicide Resistance In The Common	409814	10.310	49,888	
	Gring Sity of Georgia Nesearch Foundation	Morning Glory	3004829728	10.310	(218)	
	University of Capraia December 5-1-4		9500073193	10.310	3,140	
	University of Georgia Research Foundation University of Georgia Research Foundation	Enterobactin-based immune intervention to control colibacillosis in poultry Reducing Adiposity and Improving Body Composition Through Developmental Programming by Maternal Fatty Acids	9500082983	10.310	28,388	

Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amo Provid Subrec
University of Georgia Research Foundation	Fostering Resilience and Ecosystem Services in Landscapes by Integrating Diverse Perennial Circular Systems (RESILIENCE CAP)	0000001775	10.310	2,238	
University of Georgia Research Foundation	Targeting Environmental and Nutritional Factors in Early Life to Achieve Optimal Mammary Growth and Future Productivity	0000002901	10.310	2,328	
University of Georgia Research Foundation	Artificial Intelligence to Increase Sustainability of Water, Nutrient, Salinity, and Pest Management in the Western US	S001299	10.310	30,193	
University of Georgia Research Foundation	Tea Catechins alter the gut microbiome to contribute the efficacy of neuroprotection	20226701736237	10.310	32,548	
University of Georgia Research Foundation	How does long-term prescribed fire alter the abundance and stability of soil carbon in eastern forests?	2023-67019-40047	10.310	20,811	
University of Georgia Research Foundation University of Georgia Research Foundation	Improving Nutritional And Sensorial Properties Of Lipids Through Processing Using a microbiome approach to reducing the resistome in poultry litter	13049501	10.310	(4,838)	
University of Georgia Research Foundation	amended soils Mid-Atlantic Sustainable Biomass for Value-added Products Consortium	NA	10.310	66,209	
, ,	(MASBio)	20-182-UGA	10.310 10.310 Total	65,931 6,966,688	
The Women and Minorities in Science, Technology, En	gineering, and Mathematics Fields Program				
Pass-through from: University of Georgia Research Foundation	Youth SAFE SPACE Program	2022-38503-37905	10.318	1,756	
Offiversity of Georgia Nessearch Foundation	Toutil SALE GENOL Program	2022-30303-37903	10.318 Total	1,756	
Capacity Building for Non-Land Grant Colleges of Agri Pass-through from:	culture (NLGCA)				
University of Georgia Research Foundation	Southwest Georgia Veterinary Medicine Candidate and Growth Capacity Building I	ABACUGA20211	10.326 10.326 Total	27,097 27,097	-
National Food Outlier Trades	Subsection of Technical Assistance Community Co. 1		10.520 10(8)	21,09/	-
Pass-through from:	Outreach, and Technical Assistance Competitive Grants Program				
University of Georgia Research Foundation	Developing an Engaging Produce Safety Add-On Training for Soilless Growing Operations	23ACES379874UGRF	10.328	7,470	
University of Georgia Research Foundation	Bridging the Gap: expanding a HACCP-based curriculum to help produce growers treat agricultural water	20207002038645	10.328	101,365	
University of Georgia Research Foundation	Southern Regional Center for Food Safety Training and Outreach, and Lead Regional Coordination Center	SUB00003013	10.328	2,245	
			10.328 Total	111,080	
Crop Protection and Pest Management Competitive Gr Direct Awards	ants Program		10.329	50,670	
Pass-through from:					
University of Georgia Research Foundation University of Georgia Research Foundation	Epidemiology and management of cotton leafroll dwarf virus in the southeast Developing Alternative Management Strategies for Borer Pests in Stone Fruits	20-EPP-205211-UGRF	10.329	28,533	
University of Georgia Research Foundation University of Georgia Research Foundation	Following the Loss of Chlorpyrifos Increasing IPM Coordination, Efficiency, and Collaboration in the South IPM Working Group to Address Ambrosia Beetle Issues in Tree Fruit, Tree Nut	RC114200UGA 2018320007	10.329 10.329	2,171 68,207	
University of Georgia Research Foundation	and Nurseries in the Eastern and Southern US Investigating Insecticide Concentrations in Peach Extrafloral Nectaries	2018320020 2018-3200-36	10.329 10.329	1,275 6,922	
University of Georgia Research Foundation	Southern IPM Center: A Regional Approach to Networking, Collaboration and Services	2022275901	10.329	44,102	
University of Georgia Research Foundation	Molecular basis of insecticide resistance in the Diamondback moth, Plutella xylostella, (Lepidoptera: Plutellidae) in Georgia and Florida, USA.	20207000633017	10.329	62,004	
University of Georgia Research Foundation	Implementation of systems-based IPM programs in key production systems in Georgia	20217000635349	10.329	187,131	
University of Georgia Research Foundation	Leveraging Pest Behavior for Implementation of Biological Control for Plum Curculio	0763	10.329	5,900	
	Canada	0.00	10.329 Total	456,915	
Alfalfa and Forage Research Program					
Pass-through from: University of Georgia Research Foundation	Alfalfa Forage System Management Strategies and Social Concepts for				
University of Georgia Research Foundation	Expanding the Integation of Alfalfa into Southern Forage Livestock Operations Alfalfa Nutrient Preservation, Utilization and Cycling in Sustainable	20197000530360	10.330	179,828	
University of Georgia Research Foundation	Southeastern Livestock Systems Restoring Grasslands with the Addition of Alfalfa in an Effort to Sustainably	20217000535690	10.330	83,841	
University of Georgia Research Foundation	Increase Alfalfa Production in the Southeast Quantifying, predicting, and modeling the effects of machinery traffic on alfalfa	NA	10.330	99,956	
	yield and forage quality	851K642	10.330 10.330 Total	4,263 367,888	
Veterinary Services Grant Program				_	
Pass-through from: University of Georgia Research Foundation	Veterinary Microbiology Residency Program At The Tifton Veterinary Diagnostic				
Similarity of Coorgia (Coccaron) i duridadoli	And Investigational Laboratory Resubmission	20187002428819	10.336	25,306	
			10.336 Total	25,306	
Rural Community Development Initiative					
Pass-through from:	Georgia Initiative for Community Housing	NA	10.446	27,761	
Pass-through from: University of Georgia Research Foundation				79,709	
	US Department of Agriculture, Rural Community Development Initiative: PROPEL Project	NA	10.446		
University of Georgia Research Foundation University of Georgia Research Foundation		NA	10.446 10.446 Total	107,470	
University of Georgia Research Foundation		NA			

er/ cy l	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipien
	Cooperative Extension Service		yg			
	Direct Awards Pass-through from:			10.500	115,350	
	Purdue University University of Arkansas	2022 Military Teen Adventure Camps Developing Preventative Food Safety and Biosecurity Risk Management	F9001573902013	10.500	43,931	12,
		Education Programs for the Georgia Pasture Poultry Growers	3101112	10.500	(569)	
	Kansas State University University of Georgia Research Foundation	Air Force 4-H Partneship Youth Camps: Coastal Georgia Adventure Camp Military REACH: Mobilizing Research to Support Military Family Readiness	A000983S073 22-HDFS-205235-UGRF	10.500 10.500	5,070 40,258	
	University of Georgia Research Foundation	National Center for Home Food Preservation and Food Safety Consortium: Al				
	University of Georgia Research Foundation	Fellowship - Enhancing Electronic Extension (E3) National Center for Home Food Preservation and Food Safety Consortium	NTAE20212184 NTAE20212169	10.500 10.500	12,585 110,629	
	University of Georgia Research Foundation	Farm Ranch and Stress Assistance Network-State Departments of Agriculture Gra	NA	10.500	114,639	
	University of Georgia Research Foundation University of Georgia Research Foundation	4-H Army Wounded Warrior Youth Camp Rural Health and Safety Education Grant (opioid prevention in rural	A000983S090	10.500	58,670	6,4
		communities)	20194610030278	10.500	84,190	
	University of Georgia Research Foundation University of Georgia Research Foundation	Preparing Extension Employees for Emergencies & Natural Disasters Assistive Technology Program for Farmers with Disabilities: (AgrAbility) in	20214121035178	10.500	42,715	
	University of Georgia Research Foundation	Georgia 2022 Military-Extension Adventure	20224159038133 F9001573902021	10.500 10.500	24,976 17,190	
	University of Georgia Research Foundation	Creating economic opportunities in Georgia through innovative food				
	University of Georgia Research Foundation	entrepreneurship to build sustainable and equitable food systems. Georgia Healthy Housing: One Change, Many Impacts	14724 C00067296-2	10.500 10.500	23,701 9,643	
	University of Georgia Research Foundation	Recognizing and Sharing Excellence in Teaching: An Inclusive Approach.	32072619105	10.500	67,575	
				10.500 Total	770,554	19,
S	Smith-Lever Funding (Various Programs)					
1	Direct Awards			10.511	11,229,633	
				10.511 Total	11,229,633	
1	Expanded Food and Nutrition Education Program					
	Direct Awards			10.514 10.514 Total	2,393,609	
				10.514 Total	2,393,609	-
ı	Renewable Resources Extension Act and National Foc	us Fund Projects				
	Direct Awards			10.515 10.515 Total	118,847 118,847	
				10.515 10tai	110,047	
ı	Rural Health and Safety Education Competitive Grants	Program				
	Pass-through from: University of Georgia Research Foundation	Preventing Opioid Misuse in Rural Georgia	20214610035337	10.516	91,105	
	, , ,			10.516 Total	91,105	
	Equipment Grants Program (EGP)					
	Pass-through from:					
	University of Georgia Research Foundation	Cryogenic Ion Mill for Plant, Animal, Food, Soil, and Materials Research at the University of Georgia	20227041038527	10.519	172,629	
				10.519 Total	172,629	
	Farm and Ranch Stress Assistance Network Competiti	vo Grante Brogram				
	Pass-through from:	ve Grants Frogram				
	University of Georgia Research Foundation	Farm and Ranch Stress Assistance Network	9500095925	10.525 10.525 Total	332,705 332,705	
	Supplemental Nutrition Assistance Program (SNAP) F	mployment and Training (E&T) Data and Technical Assistance Grants				
	Pass-through from:					
	University of Georgia Research Foundation	Georgia Department of Human Services, Division of Family and Children Services: Georgia SNAP Education & Training FY22	427000400000103896	10.537	47,920	
		Sorrises. Soorgia State Laddation & Hairing 1 122	127000100000100000	10.537 Total	47,920	
	UR OLUMETER					
	AP CLUSTER State Administrative Matching Grants for the Supplem	ental Nutrition Assistance Program				
	Pass-through from:					
	Ga Department of Human Services Ga Department of Human Services	SNAP-ED FY22-23 Georgia Department Eligibility Process Improvement Project (Tasks 1-3)	42700-040-0000103405 DHSContract#:42700-040-00	10.561 10.561	872,082 335,881	
	Ga Department of Human Services	SNAP-ED FY23	42700-040-0000108045	10.561	1,861,303	
	Ga Department of Human Services	Georgia Hunger Study	427000400000107951	10.561	196,840	
	Ga Department of Human Services	SNAP-ED FY17	427000400000053411	10.561	(8,170)	
	Ga Department of Human Services	SNAP-ED-FY 16_17	42700040000030629	10.561 10.561 Total	3,257,039	
			SNAP C	LUSTER Total	3,257,039	
	Foreign Market Development Cooperator Program					
,	Pass-through from:	Landscape Lauri Destaration of Shortland Pino/Oak Stands in the Appellachion				
,		Landscape Level Restoration of Shortleaf Pine/Oak Stands in the Appalachian Region	42352619105	10.600	4,323	
	Pass-through from: University of Georgia Research Foundation		42352619105	10.600 10.600 Total	4,323 4,323	
	Pass-through from: University of Georgia Research Foundation Faculty Exchange Program		42352619105			
	Pass-through from: University of Georgia Research Foundation		42352619105 FX21FE10613R002			
	Pass-through from: University of Georgia Research Foundation Faculty Exchange Program Pass-through from:	Region		10.600 Total	4,323	
ı	Pass-through from: University of Georgia Research Foundation Faculty Exchange Program Pass-through from:	Region		10.600 Total	4,323 204,559	
•	Pass-through from: University of Georgia Research Foundation Faculty Exchange Program Pass-through from: University of Georgia Research Foundation Forestry Research Pass-through from:	Region African Veterinary Science Faculty Exchange Program at UGA	FX21FE10613R002	10.600 Total 10.613 10.613 Total	204,559 204,559	
ı	Pass-through from: University of Georgia Research Foundation Faculty Exchange Program Pass-through from: University of Georgia Research Foundation Forestry Research Pass-through from: University of Georgia Research Foundation	Region African Veterinary Science Faculty Exchange Program at UGA Partnership In The Forest Service Natural Inquirer Program		10.600 Total	4,323 204,559	
•	Pass-through from: University of Georgia Research Foundation Faculty Exchange Program Pass-through from: University of Georgia Research Foundation Forestry Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Region African Veterinary Science Faculty Exchange Program at UGA Partnership In The Forest Service Natural Inquirer Program Process Modeling And Technical Assessment Of Forest Biomass Based Integrated Torretiction And Densification (Itad) Systems	FX21FE10613R002 AGREEMENT E1671UGACAWES7B	10.600 Total 10.613 10.613 Total 10.652 10.652	204,559 204,559 28,705 (82)	
•	Pass-through from: University of Georgia Research Foundation Faculty Exchange Program Pass-through from: University of Georgia Research Foundation Forestry Research Pass-through from: University of Georgia Research Foundation	Region African Veterinary Science Faculty Exchange Program at UGA Partnership In The Forest Service Natural Inquirer Program Process Modeling And Technical Assessment Of Forest Biomass Based	FX21FE10613R002 AGREEMENT	10.600 Total 10.613 10.613 Total 10.652	204,559 204,559 28,705	

Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Provided Subrecipie
Cooperative Forestry Assistance Direct Awards			10.664	26,373	
Pass-through from: GA Forestry Commission	Storms Online Landscape Scale Restoration Program	420150019	10.664	(368)	
University of Georgia Research Foundation University of Georgia Research Foundation	Developing Mental Models of Female Forest Landowners and Promoting their Engagement in Sustainable Forestry in Georgia Connecting Urban Forestry with Physiology to Tackle Urban Tree Stress	NA UGA/UTEN25270	10.664 10.664	2,106 10,487	
University of Georgia Research Foundation	Development of a Planted Longleaf Pine Growth and Yield Model System for Cutover Sites in the Southeast US	1903.20.070063	10.664	161,242	
University of Georgia Research Foundation	Studying Callery pear to inform management decisions	NA	10.664	14,518	
University of Georgia Research Foundation	2020 SREF Travel and Support	19CA11083150003	10.664 10.664 Total	80,213 294,570	
Rural Development, Forestry, and Communities					
Pass-through from: University of Georgia Research Foundation	Conservation Education Proposal (P.J. Perea)	17CS11083601005	10.672 10.672 Total	9,523 9,523	
Wood Utilization Assistance					
Pass-through from: University of Georgia Research Foundation	Wood Innovations Website Development and Hosting	20CA11094200088	10.674 10.674 Total	11,193 11,193	
Urban and Community Forestry Program			10.074 10.00	,	
Pass-through from: University of Georgia Research Foundation	A 21st Century Approach to Coping with Emerging Tree Diseases in Urban				
	Forests	SPC-1000003916 GR115768	10.675	(2)	
University of Georgia Research Foundation University of Georgia Research Foundation	National Urban Forestry Technology and Youth Projects with SREF National Urban Forestry Technology Projects with SREF	18-CA-11132544-037 22CA11132544025	10.675 10.675	78,572 1,262	
University of Georgia Nesearch Foundation	National Orban Folestry Fecunious y Projects with SNEF	220A11132344023	10.675 Total	79,832	
Forest Stewardship Program Direct Awards			10.678 10.678 Total	69,380 69,380	
Forest Health Protection					
Pass-through from:	Healthy Trace Healthy Cities Ann and Dashbaard Maintenance	UGAHTHCTNC2022	10.680	19.009	
University of Georgia Research Foundation University of Georgia Research Foundation	Healthy Trees, Healthy Cities App and Dashboard Maintenance Risk Assessment Of Non-Target Effects Of Systemically Injected Emamectin Benzoate On Soil Arthropod Communities In Association With The Emerald Ash	UGAHTHCTNC2022	10.680	18,908	
Heliconite of Occords December 5 and define	Borer	L0155	10.680	6,980	
University of Georgia Research Foundation University of Georgia Research Foundation	Early Detection Of Exotic Bark Beetles - North Zone (Fy19) EDDMapS Invasive Species and Biological Control Mapping, Information and Management Applications	18-DG-11083150-011 19CA11083150001	10.680 10.680	15,042 88,783	
University of Georgia Research Foundation University of Georgia Research Foundation	HWA Endangered Persistent Trillium Mass Rearing, field releasing, and post release recovery for predators of the	19DG11083150012	10.680	585	
University of Georgia Research Foundation	Hemlock Woolly Adelgid (HWA) Enhancing the Monitoring of Southern Pine Beetles Using 4-Allylanisole (4 AA) Togethid and Agustic Solemander Personner to Homlock Imidealogid	19DG11083150032 20DG11083150014	10.680 10.680	80,669 14,932	
University of Georgia Research Foundation University of Georgia Research Foundation	Terrestrial and Aquatic Salamander Responses to Hemlock Imidacloprid Treatments Rapid resistance phenotyping and landscape risk prediction modeling of	20DG11083150020	10.680	50,583	
University of Georgia Research Foundation	fusiform rust disease incidence of loblobby pine Development and optimization of inoculation and assessment techniques for	21DG11083150004	10.680	30,277	
University of Georgia Research Foundation	high-throughput screening of loblolly resistance toward Lecanosticta acicola Early Detection Of Exotic Bark Beetles - North Zone	22DG11083150121 15DG11083150071	10.680 10.680	8,365 (3,846)	
			10.680 Total	311,278	
National Fish and Wildlife Foundation Pass-through from:					
University of Georgia Research Foundation	Nature-Based Restoration of Conasauga River Shoals	1906.22.073687	10.683 10.683 Total	30,237 30,237	
International Forestry Programs Direct Awards			10.684	10,000	
Direct Awards			10.684 Total	10,000	
State & Private Forestry Cooperative Fire Assistance Pass-through from:					
University of Georgia Research Foundation	Understanding Shared Stewardship Approaches for US Forest Management	G-91388-01	10.698 10.698 Total	20,816 20,816	
Partnership Agreements			10.699	172,651	2
Direct Awards					
Pass-through from:					
Pass-through from: University of Georgia Research Foundation	Continued Partnership in the Forest Service Natural Inquirer (NI) Program	NA	10.699	21,920	
Pass-through from:	Healthy trees, Healthy Cities (App and Dashboard) The Nature Conservancy: Foothills Landscape Project Multi-scale effects of landscape heterogeneity and forest management on	UGAHTHCMARCH2021 GABU10192022	10.699 10.699	5,659 14,237	
Pass-through from: University of Georgia Research Foundation	Healthy trees, Healthy Cities (App and Dashboard) The Nature Conservancy: Foothillis Landscape Project Multi-scale effects of landscape heterogeneity and forest management on ungulate browsing: towards a predictive measure of impact	UGAHTHCMARCH2021 GABU10192022 18-JV-11242302-078	10.699 10.699 10.699	5,659 14,237 5,053	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Healthy trees, Healthy Cities (App and Dashboard) The Nature Conservancy: Foothlils Landscape Project Multi-scale effects of landscape heterogeneity and forest management on ungulate browsing: towards a predictive measure of impact Chattahoochee-Oconee Collections and Data Management Silvics of North America - A Critical Revision	UGAHTHCMARCH2021 GABU10192022	10.699 10.699	5,659 14,237	
Pass-through from: University of Georgia Research Foundation	Healthy trees, Healthy Cities (App and Dashboard) The Nature Conservancy: Foothills Landscape Project Multi-scale effects of landscape heterogeneity and forest management on ungulate browsing: towards a predictive measure of impact Chattahoochee-Oconee Collections and Data Management Silvics of North America - A Critical Revision Investigating the impacts of the Asian Woolly aphid (Shivaphis celti Das.) and other potential causes of ongoing sugarberry mortality in the southeastern U.S.	UGAHTHCMARCH2021 GABU10192022 18-JV-11242302-078 19PA11080300105 19CS11330110068 19CS11330129085	10.699 10.699 10.699 10.699 10.699	5,659 14,237 5,053 31,031 613 2,660	
Pass-through from: University of Georgia Research Foundation	Healthy trees, Healthy Cities (App and Dashboard) The Nature Conservancy: Foothills Landscape Project Multi-scale effects of landscape heterogeneity and forest management on ungulate browsing: towards a predictive measure of impact Chattahoochee-Coonee Collections and Data Management Silvics of North America - A Critical Revision Investigating the impacts of the Asian Woolly aphid (Shivaphis celti Das.) and other potential causes of ongoing sugarberry mortality in the southeastern U.S. MWMF Forest Growth Managing Forests for Ecological Services and Environmental Sustainability	UGAHTHCMARCH2021 GABU10192022 18-JV-11242302-078 19PA11080300105 19CS11330110068	10.699 10.699 10.699 10.699 10.699	5,659 14,237 5,053 31,031 613	
Pass-through from: University of Georgia Research Foundation	Healthy trees, Healthy Cities (App and Dashboard) The Nature Conservancy: Foothills Landscape Project Multi-scale effects of landscape heterogeneity and forest management on ungulate browsing: towards a predictive measure of impact Chattahoochee-Oconee Collections and Data Management Silvics of North America - A Critical Revision Investigating the impacts of the Asian Woolly aphid (Shivaphis celti Das.) and other potential causes of ongoing sugarberry mortality in the southeastern U.S. MWMF Forest Growth	UGAHTHCMARCH2021 GABU10192022 18-JV-11242302-078 19PA11080300105 19CS11330110068 19CS11330129085 20PA11083600266	10.699 10.699 10.699 10.699 10.699 10.699	5,659 14,237 5,053 31,031 613 2,660 (170)	
Pass-through from: University of Georgia Research Foundation	Healthy trees, Healthy Cities (App and Dashboard) The Nature Conservancy: Foothills Landscape Project Multi-scale effects of landscape heterogeneity and forest management on ungulate browsing: towards a predictive measure of impact Chattahoochee-Coonee Collections and Data Management Silvics of North America - A Critical Revision Investigating the impacts of the Asian Woolly aphid (Shivaphis cetti Das.) and other potential causes of ongoing sugarberry mortality in the southeastern U.S. MWMF Forest Growth Managing Forests for Ecological Services and Environmental Sustainability Investigating the spread and impact of a new non-native needle cast species on lobioty pine GIS-driven, two-dimensional water table model based on the one-dimensional Dupult equation for estimating water table position, transit times, and groundwater storage	UGAHTHCMARCH2021 GABU10192022 18-JV-11242302-078 19PA11080300105 19CS11330110068 19CS11330129085 20PA11083600266 21PA11083600084	10.699 10.699 10.699 10.699 10.699 10.699 10.699	5,659 14,237 5,053 31,031 613 2,660 (170) 118,311	
Pass-through from: University of Georgia Research Foundation	Healthy trees, Healthy Cities (App and Dashboard) The Nature Conservancy: Foothills Landscape Project Multi-scale effects of landscape heterogeneity and forest management on ungulate browsing: towards a predictive measure of impact Chattahoochee-Coonee Collections and Data Management Silvics of North America - A Critical Revision Investigating the impacts of the Asian Woolly aphid (Shivaphis celti Das.) and other potential causes of ongoing sugarberry mortality in the southeastern U.S. MWMF Forest Growth Managing Forests for Ecological Services and Environmental Sustainability Investigating the spread and impact of a new non-native needle cast species on lobiolly prine GIS-driven, two-dimensional water table model based on the one-dimensional Dupuit equation for estimating water table position, transit times, and groundwater storage Innovative Alternatives for Harvesting Forest Residues to Improve Sustainability and Reforestation Efficiency on the Savannah River Site	UGAHTHCMARCH2021 GABU10192022 18-JV-11242302-078 19PA11080300105 19CS11330110068 19CS11330129085 20PA11083600266 21PA11083600084 21-CS-11330160-071 21-PA-11083600-366 21-PA-11083600-363	10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699	5,659 14,237 5,053 31,031 613 2,660 (170) 118,311 27,673 33,830 44,765	
Pass-through from: University of Georgia Research Foundation	Healthy trees, Healthy Cities (App and Dashboard) The Nature Conservancy: Foothills Landscape Project Multi-scale effects of landscape heterogeneity and forest management on ungulate browsing: towards a predictive measure of impact Chattahoochee-Coone Collections and Data Management Silvics of North America - A Critical Revision Investigating the impacts of the Asian Woolly aphid (Shivaphis celti Das.) and other potential causes of ongoing sugarberry mortality in the southeastern U.S. MWMF Forest Growth Managing Forests for Ecological Services and Environmental Sustainability Investigating the spread and impact of a new non-native needle cast species on lobiolly pine GIS-driven, two-dimensional water table model based on the one-dimensional Dupuit equation for estimating water table position, transit times, and groundwater storage Innovative Alternatives for Harvesting Forest Residues to Improve Sustainability and Reforestation Efficiency on the Savannah River Site	UGAHTHCMARCH2021 GABU10192022 18-JV-11242302-078 19PA11080300105 19CS11330110068 19CS11330129085 20PA11083600266 21PA11083600084 21-CS-11330160-071 21-PA-11083600-366 21-PA-11083600-363 22CS11080100075	10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699	5,659 14,237 5,053 31,031 613 2,660 (170) 118,311 27,673 33,830 44,765 10,000	
Pass-through from: University of Georgia Research Foundation	Healthy trees, Healthy Cities (App and Dashboard) The Nature Conservancy: Foothills Landscape Project Multi-scale effects of landscape heterogeneity and forest management on ungulate browsing: towards a predictive measure of impact Chattahoochee-Coonee Collections and Data Management Silvics of North America - A Critical Revision Investigating the impacts of the Asian Woolly aphid (Shivaphis celti Das.) and other potential causes of ongoing sugarberry mortality in the southeastern U.S. MWMF Forest Growth Managing Forests for Ecological Services and Environmental Sustainability Investigating the spread and impact of a new non-native needle cast species on lobiolly prine GIS-driven, two-dimensional water table model based on the one-dimensional Dupuit equation for estimating water table position, transit times, and groundwater storage Innovative Alternatives for Harvesting Forest Residues to Improve Sustainability and Reforestation Efficiency on the Savannah River Site	UGAHTHCMARCH2021 GABU10192022 18-JV-11242302-078 19PA11080300105 19CS11330110068 19CS11330129085 20PA11083600266 21PA11083600084 21-CS-11330160-071 21-PA-11083600-366 21-PA-11083600-363	10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699	5,659 14,237 5,053 31,031 613 2,660 (170) 118,311 27,673 33,830 44,765	
Pass-through from: University of Georgia Research Foundation	Healthy trees, Healthy Cities (App and Dashboard) The Nature Conservancy: Foothills Landscape Project Multi-scale effects of landscape heterogeneity and forest management on ungulate browsing: towards a predictive measure of impact Chattahoochee-Coonee Collections and Data Management Silvics of North America - A Critical Revision Investigating the impacts of the Asian Woolly aphid (Shivaphis celti Das.) and other potential causes of ongoing sugarberry mortality in the southeastern U.S. MWMF Forest Growth Managing Forests for Ecological Services and Environmental Sustainability Investigating the spread and impact of a new non-native needle cast species on lobiolity pine GIS-driven, two-dimensional water table model based on the one-dimensional Dupuit equation for estimating water table position, transit times, and groundwater storage Innovative Alternatives for Harvesting Forest Residues to Improve Sustainability and Reforestation Efficiency on the Savannah River Site Talladega Division LiDAR Project 2022 Timber Transportation Cost Estimation Tool for the US South Natural Resource Management Experience Opportunities for Students United States Forest Service: Ocoee Whitewater Center Environmental Effects on Ips Seetle Populations	UGAHTHCMARCH2021 GABU10192022 18-JV-11242302-078 19PA11080300105 19CS11330110068 19CS11330110068 19CS11330129085 20PA11083600266 21PA11083600084 21-CS-11330160-071 21-PA-11083600-366 21-PA-11083600-363 2CS1108010075 22JV11330170078	10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699	5,659 14,237 5,053 31,031 613 2,660 (170) 118,311 27,673 33,830 44,765 10,000 10,153	
Pass-through from: University of Georgia Research Foundation	Healthy trees, Healthy Cities (App and Dashboard) The Nature Conservancy: Foothills Landscape Project Multi-scale effects of landscape heterogeneity and forest management on ungulate browsing: towards a predictive measure of impact Chattahoochee-Coonee Collections and Data Management Silvics of North America - A Critical Revision Investigating the impacts of the Asian Woolly aphid (Shivaphis celti Das.) and other potential causes of ongoing sugarberry mortality in the southeastern U.S. MWMF Forest Growth Managing Forests for Ecological Services and Environmental Sustainability Investigating the spread and impact of a new non-native needle cast species on lobiolity pine GIS-driven, two-dimensional water table model based on the one-dimensional Dupult equation for estimating water table position, transit times, and groundwater storage Innovative Alternatives for Harvesting Forest Residues to Improve Sustainability and Reforestation Efficiency on the Savannah River Site Talladega Division LiDAR Project 2022 Timber Transportation Cost Estimation Tool for the US South Natural Resource Management Experience Opportunities for Students United States Forest Service: Coose Whitewater Center	UGAHTHCMARCH2021 GABU10192022 18-JV-11242302-078 19PA11080300105 19CS11330110068 19CS113301120085 20PA11083600266 21PA11083600084 21-CS-11330160-071 21-PA-11083600-363 22CS11080100075 22JV11330170078 23-PA-11083600-053 23CS11080400221	10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699 10.699	5,659 14,237 5,053 31,031 613 2,660 (170) 118,311 27,673 33,830 44,765 10,000 10,153 991 2,437	

	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Provided Subrecipie
	COVID-19: Research Joint Venture and Cost Reimburs	able Agreements				
	Pass-through from: University of Georgia Research Foundation	Examine the Impact of Covid-19 on People's Visitation to & Recreational Use of Oconee-Chattahoochee National Forest	21JV11261995067	10.707	29,416	
-	Research Joint Venture and Cost Reimbursable Agree Direct Awards	ments		10.707	6,079	
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Origin of the innate suppression caused by nairovirus' protease activity Transformation of white and green ash with RNAi constructs for emerald ash	S-001517	10.707	47,015	
		borer resistance Year 2	320000283821005	10.707	34,921	
	University of Georgia Research Foundation	Recreation Analysis and Interpretation for the 2020 RPA Assessment	19JV11261995082	10.707	76,054	
	University of Georgia Research Foundation University of Georgia Research Foundation	An Improved Biomass and Carbon Database for U.S. Tree Species Ecology and conservation of saproxylic insects in the southeastern U.S.	19JV11330145058 19JV11330129057	10.707 10.707	29,331 10,635	
	University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Ecology and conservation of saphoxylic insects in the southeastern cl.s. Endogenous compound evalution on nonnative invasive plant species Characterizing dose-dependent fire effects of vegetative thermal environment on	19JV11330129086	10.707	8,253	
	University of Georgia Research Foundation	tree stems Planted Longleaf Pine Wood Quality: Comparisons to Natural Stands and	20JV11330160045	10.707	3,993	
	University of Georgia Research Foundation	Planted Loblolly Pine Regional Assessment of Catastrophic Wind Damage (RACD): Development of Sampling Protocols and Impacts on Ground-dwelling Arthropods and Tree	20JV11111134031	10.707	6,763	
	University of Georgia Research Foundation	Physiology Tribal Stakeholder Analysis for Fire Mitigation in Eastern Oklahoma	20JV11330160056 20JV11330180075	10.707 10.707	95,523 1,760	
	University of Georgia Research Foundation	Assessing the impacts of, and risks posed by, severe wind disturbances in southern US forests	20JV11330160070	10.707	2,466	
	University of Georgia Research Foundation	Sociecological Vulnerability of Native American Allotments and Cocoa Farms in Ghana	21JV11330180044	10.707	3,324	
				10.707 Total	355,533	-
-	Norman E. Borlaug International Agricultural Science Pass-through from:	and Technology Fellowship				
	University of Georgia Research Foundation	BFP19 Ethiopia(Tarekegn) Plant Health@UG	FX19BF10777R008	10.777	3,102	
	University of Georgia Research Foundation	BFP19 Jordan Animal Health Poultry #1	FX19BF10777R032	10.777	45,257	
	University of Georgia Research Foundation	BFP19 Mongolia Plant Health Fellow #15	FX19BF10777R042	10.777	27,986	
				10.777 Total	76,345	
	Distance Learning and Telemedicine Loans and Grant Pass-through from:					
	University of Georgia Research Foundation	Fishers of Men: On the Road to Health	GA0737A58	10.855 10.855 Total	30,935 30,935	-
	Rural Development Cooperative Agreement Program					
	Pass-through from:					
	University of Georgia Research Foundation	USDA Rural Placemaking Innovation Challenge (RPIC) for Fiscal Year 2022	12RDIC2200001	10.890 10.890 Total	51,380 51,380	
	Soil and Water Conservation Pass-through from:					
	University of Georgia Research Foundation	Variable Rate Irrigation Infrastructure To Support Educational Outreach and				
	University of Georgia Research Foundation	Extension Water Conservation Projects in Southeast Georgia Conserving Longleaf Forests, Wildlife Habitat, and Water Resources through	N/A	10.902	40,288	
	University of Georgia Research Foundation	Collaboration and Restoration LLA project 1 - Natural Resource Conservation Service	04.2023.01.00 02.2023.00.00	10.902 10.902	2,087 10,970	
	University of Georgia Research Foundation	Continue the webinar portal for access and distribution of Science and Technology webinars. Done through the Piedmont-South Atlantic Coast CESU	NR2074820002C002	10.902	30,576	
	University of Georgia Research Foundation	Poultry Environmental Quality Handbook	NR2074820002C003	10.902	13,409	
	University of Georgia Research Foundation	Site Index and Mean Annual Increment Estimates for Planted Longleaf, Loblolly, and Slash Pine by Soil Group in the Georgia Coastal Plain and for Planted				
	University of Georgia Research Foundation	Loblolly Pine by Soil Associations in the Georgia Piedmont Developing Consumptive Water Use Curves for Orchard and Berry Crops in Georgia	NR204310XXXXC035 NR204310XXXXC038	10.902 10.902	87,780 146,377	
	University of Georgia Research Foundation	Soil Geomorphology Institute at UGA (2023 and 2024)	NR213A750027C006	10.902	15,331	
	University of Georgia Research Foundation	CESU-NRCS Webinar Platform Enhancement (2022)	NR223A750008C007	10.902	8,281	
	University of Georgia Research Foundation	Providing Support for the CEAP-Grazing Land Project	UGASPEG01	10.902	32,449	
				10.902 Total	387,548	
	Soil Survey Pass-through from:					
	University of Georgia Research Foundation	Quantitative Tools for Developing Ecological Sites in the Southeastern U.S.	2019-0725-02	10.903 10.903 Total	3,916 3,916	-
	For decrease that O well to be constituted Browners					
1	Environmental Quality Incentives Program					
1	Pass-through from: Clemson University	Utilizing Deep-Rooted Cover Crops To Enhance Water Quality, Soil Health, and	1000007000004	40.040	00.770	
	Pass-through from:	Farm Profits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing	19802072022261 NR184310XXXXC029	10.912	26,779 95,284	
	Pass-through from: Clemson University University of Georgia Research Foundation	Farm Profits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast	19802072022261 NR184310XXXXC029 NR184310XXXXC022	10.912 10.912 10.912	26,779 95,284 3,213	
1	Pass-through from: Clemson University University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Farm Profits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast Organic Cover Crops and Roller Crimping for Healthier Soil and Increased Yield Deploying the Living Mulch Crop Production System to Build Soil Health	NR184310XXXXC029 NR184310XXXXC022 NR183A750008G003	10.912 10.912 10.912	95,284 3,213 132,478	1
1	Pass-through from: Clemson University University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Farm Profits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast Organic Cover Crops and Roller Crimping for Healthier Soil and Increased Yield Deploying the Living Mulch Crop Production System to Build Soil Health Lime Management for Georgia Pastures	NR184310XXXXC029 NR184310XXXXC022	10.912 10.912	95,284 3,213	1
1	Pass-through from: Clemson University University of Georgia Research Foundation	Farm Profits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast Organic Cover Crops and Roller Crimping for Healthier Soil and Increased Yield Deploying the Living Mutch Crop Production System to Build Soil Health Lime Management for Georgia Pastures Real-time Farmer Learning on Benefits of Cover Crops for Managing Soil Health, and Water and Nutrients Dynamics	NR184310XXXXC029 NR184310XXXXC022 NR183A750008G003	10.912 10.912 10.912	95,284 3,213 132,478	1
1	Pass-through from: Clemson University University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Farm Frofits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast Organic Cover Crops and Roller Crimping for Healthier Soil and Increased Yield Deploying the Living Mutch Crop Production System to Build Soil Health Lime Management for Georgia Pastures Real-time Farmer Learning on Benefits of Cover Crops for Managing Soil Health, and Water and Nutrients Dynamics Enhancing the inrigation management in vegetable farms in southeast US by developing root zone soil moisture maps in both high spatial and high temporal	NR184310XXXXC029 NR184310XXXXC022 NR183A750008G003 NR204310XXXXC020 2021-1033-02	10.912 10.912 10.912 10.912 10.912	95,284 3,213 132,478 53,215 79,102	1
1	Pass-through from: Clemson University University of Georgia Research Foundation	Farm Profits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast Organic Cover Crops and Roller Crimping for Healthier Soil and Increased Yield Deploying the Living Mulch Crop Production System to Build Soil Health Lime Management for Georgia Pastures 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	NR184310XXXXC029 NR184310XXXXC022 NR183A750008G003 NR204310XXXXC020 2021-1033-02 SUB00002647	10.912 10.912 10.912 10.912 10.912	95,284 3,213 132,478 53,215 79,102	1
1	Pass-through from: Clemson University University of Georgia Research Foundation	Farm Frofits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast Organic Cover Crops and Roller Crimping for Healthier Soil and Increased Yield Deploying the Living Mutch Crop Production System to Build Soil Health Lime Management for Georgia Pastures Real-time Farmer Learning on Benefits of Cover Crops for Managing Soil Health, and Water and Nutrients Dynamics Enhancing the inrigation management in vegetable farms in southeast US by developing root zone soil moisture maps in both high spatial and high temporal	NR184310XXXXC029 NR184310XXXXC022 NR183A750008G003 NR204310XXXXC020 2021-1033-02	10.912 10.912 10.912 10.912 10.912	95,284 3,213 132,478 53,215 79,102	
	Pass-through from: Clemson University University of Georgia Research Foundation For Inversity of Georgia Research Foundation	Farm Profits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast Organic Cover Crops and Roller Crimping for Healthier Soil and Increased Yield Deploying the Living Mulch Crop Production System to Build Soil Health Lime Management for Georgia Pastures 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	NR184310XXXXC029 NR184310XXXXC022 NR183A750008G003 NR204310XXXXC020 2021-1033-02 SUB00002647	10.912 10.912 10.912 10.912 10.912 10.912	95,284 3,213 132,478 53,215 79,102 51,508 76,270	
	Pass-through from: Clemson University University of Georgia Research Foundation University of Georgia Research Foundation Feral Swine Eradication and Control Pilot Program Pass-through from:	Farm Profits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast Organic Cover Crops and Roller Crimping for Healthier Soil and Increased Yield Deploying the Living Mutch Crop Production System to Build Soil Health Lime Management for Georgia Pastures 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 Building pollinator habitat for southeast blueberry growers	NR184310XXXXC029 NR184310XXXXC022 NR183A750008G003 NR204310XXXXC020 2021-1033-02 SUB00002647 0233180.02	10.912 10.912 10.912 10.912 10.912 10.912 10.912 10.912 Total	95,284 3,213 132,478 53,215 79,102 51,508 76,270 517,849	
	Pass-through from: Clemson University University of Georgia Research Foundation University of Georgia Research Foundation Feral Swine Eradication and Control Pilot Program Pass-through from: University of Georgia Research Foundation	Farm Frofits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast Organic Cover Crops and Roller Crimping for Healthier Soil and Increased Yield Deploying the Living Mutch Crop Production System to Build Soil Health Lime Management for Georgia Pastures Real-lime 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 Building pollinator habitat for southeast blueberry growers Georgia Albany Feral Swine Control Pilot Project (FWCPP) Southwest Georgia Integrated Feral Swine Control Pilot Project	NR184310XXXXC029 NR184310XXXXC022 NR183A750008G003 NR204310XXXXC020 2021-1033-02 SUB00002647	10.912 10.912 10.912 10.912 10.912 10.912	95,284 3,213 132,478 53,215 79,102 51,508 76,270	
	Pass-through from: Clemson University University of Georgia Research Foundation Feral Swine Eradication and Control Pilot Program Pass-through from: University of Georgia Research Foundation	Farm Profits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast Organic Cover Crops and Roller Crimping for Healthier Soil and Increased Yield Deploying the Living Mulch Crop Production System to Build Soil Health Lime Management for Georgia Pastures 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 Building pollinator habitat for southeast blueberry growers Georgia Albany Feral Swine Control Pilot Project (FWCPP) Southwest Georgia Integrated Feral Swine Control Pilot Project Pilot Program for Wild Pig Eradication and Control in Jasper County, South Carolina	NR184310XXXXC029 NR184310XXXXC022 NR183A750008C003 NR204310XXXXC020 2021-1033-02 SUB00002647 0233180.02	10.912 10.912 10.912 10.912 10.912 10.912 10.912 10.912 Total	95,284 3,213 132,478 53,215 79,102 51,508 76,270 517,849	
	Pass-through from: Clemson University University of Georgia Research Foundation Feral Swine Eradication and Control Pilot Program Pass-through from: University of Georgia Research Foundation	Farm Profits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast Organic Cover Crops and Roller Crimping for Healthier Soil and Increased Yield Deploying the Living Mulch Crop Production System to Build Soil Health Lime Management for Georgia Pastures 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 Building pollinator habitat for southeast blueberry growers Georgia Albany Feral Swine Control Pilot Project (FWCPP) Southwest Georgia Integrated Feral Swine Control Pilot Project Pilot Program for Wild Pig Eradication and Control in Jasper County, South Carolina Assessment of Changes in Population size, Agricultural Damage, and Environmental Impacts of Wild Pigs in Response to Control in Newberry Co, SC	NR184310XXXXC029 NR184310XXXXC022 NR183A7500080003 NR204310XXXXC020 2021-1033-02 SUB00002647 0233180.02 NA	10.912 10.912 10.912 10.912 10.912 10.912 10.912 Total	95,284 3,213 132,478 53,215 79,102 51,508 76,270 517,849	
	Pass-through from: Clemson University University of Georgia Research Foundation Feral Swine Eradication and Control Pilot Program Pass-through from: University of Georgia Research Foundation	Farm Profits While Reducing Soil Compaction in Costal Plain Region The Better Grazing Manual: A Comprehensive Guidebook on Grazing Management Strategies in the Southeast Organic Cover Crops and Roller Crimping for Healthier Soil and Increased Yield Deploying the Living Mulch Crop Production System to Build Soil Health Lime Management for Georgia Pastures 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 Building pollinator habitat for southeast blueberry growers Georgia Albany Feral Swine Control Pilot Project (FWCPP) Southwest Georgia Integrated Feral Swine Control Pilot Project Pilot Program for Wild Pig Eradication and Control in Jasper County, South Carolina Assessment of Changes in Population size, Agricultural Damage, and	NR184310XXXXC029 NR184310XXXXC022 NR183A7500086003 NR204310XXXXC020 2021-1033-02 SUB00002647 0233180.02 NA NR204310XXXXG001 NR214639XXXXG001	10.912 10.912 10.912 10.912 10.912 10.912 10.912 Total 10.934 10.934	95,284 3,213 132,478 53,215 79,102 51,508 76,270 517,849 86,844 16,667 173,803	1

т	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided Subrecipie
	Fechnical Agricultural Assistance Direct Awards			10.960	30,054	
	Direct Awards			10.960 Total	30,054	
8	Scientific Cooperation and Research				= ===	
	Direct Awards			10.961 10.961 Total	7,768 7,768	-
				10.501 10tai	1,700	
Г	Department of Agriculture Other Financial Assistance					
	Pass-through from:					
	University of Florida	IR-4 Performance Funding for 2019	2000754986	10.999	20,000	2
	Gwinnett Soil and Water Conservation District University of Georgia Research Foundation	Teacher Conservation Workshop "Do Fish Need Trees? Financial Feasibility and Environmental Implications of Adopting Automatic	NA	10.999	2,040	
	University of Georgia Nesearch Foundation	Milking Systems by Dairy Farms in Wisconsin and Minnesota	H009987614	10.999	3,525	
	University of Georgia Research Foundation	Southern Pine Health Research Cooperative - US Forest Service 2020-2022	12444021P0007	10.999	33,602	
	University of Georgia Research Foundation	The Impact of Nutrition Assistance Programs on Food Insecurity, Food Acquisition, and Health Outcomes among Older Adults	320000218519244	10.999	7,904	
	University of Georgia Research Foundation	Wallace - Harnessing Endophytes to Improve Crop Efficiency and Production	593608	10.999	33,513	
	University of Georgia Research Foundation	When the E. coli hits the fan! Evaluating the risks of dust associated produce	204205	40.000	04.000	
		cross-contamination.	601225	10.999 10.999 Total	31,262 131,846	2
				10.555 10tai	131,040	
			DEPARTMENT OF AGRICUL	TURE TOTAL	59,338,014	7,32
	TMENT OF COMMERCE					
	NOAA Mission-Related Education Awards					
	Pass-through from: University of Georgia Research Foundation	See (Social, Economic, Ecological) Aquaculture Enhancing Marine Aquaculture				
	, ,	Awareness Through Outreach Education	NA	11.008	12,152	
				11.008 Total	12,152	
(Ocean Exploration Pass-through from:					
	University of Georgia Research Foundation	Black Gill In The Southeast Shrimp Fishery	AGREEMENT	11.011	3,522	
	University of Georgia Research Foundation	Grs Rmb Noaa Operations - Fy 17	MOA201709710483	11.011	146,152	
				11.011 Total	149,674	
li	ntegrated Ocean Observing System (IOOS)					
	Pass-through from: University of Georgia Research Foundation	Southeast Coastal Ocean Observing Regional Association (SECOORA):				
	Oniversity of Cooligia Necessary Canadaton	Delivering actionable coastal and ocean information from high-quality science				
	University of Georgia Research Foundation	and observations for the Southeast SECOORA - Partnering to meet the needs of coastal communities for	IOOS.21(097)UGA.SN.OA.1	11.012	39,799	
	Oniversity of Georgia Nesearon Foundation	actionable information to protect lives and property	IOOS.21(097)UGA.CE.HFR.1	11.012	16,049	
	University of Georgia Research Foundation	2021-2026 SECOORA IOOS: Regional Glider Observatory	IOOS.21(097)UGA.CE.GLD.1	11.012	(3,493)	
	University of Georgia Research Foundation	Navy Glider Operations in the Southeast Atlantic Accelerating Improvements in Hurricane Intensity Forecasting Through	IOOS.21(097)UGACENAVYGLD	1 11.012	20,139	
	University of Georgia Research Foundation	Underwater Glider Field Campaigns	IOOS22178UGACEHURGLD1	11.012	3,896	
	University of Georgia Research Foundation	SECOORA Southeast Water Level Network	IOOS21097UGAGASGRODS2	11.012	4,150	
	University of Georgia Research Foundation	Establishing a monitoring program and identifying environmental drivers of ephemeral harmful algal blooms in a model estuary of coastal GA	IOOS.21(097)UGA.NC.HABS.2	11.012	17,308	
	University of Georgia Research Foundation	SECOORA	IOOS16028UGASKIOCE	11.012	(489)	
	University of Georgia Research Foundation	Mapping Compound Inundation along Puerto Rico's Coastal Watersheds: A				
		Practical Approach	2023-2024-001	11.012 11.012 Total	23,683 121,042	-
				11.012 TOTAL	121,042	
ECO	NOMIC DEVELOPMENT CLUSTER					
E	Economic Adjustment Assistance					
	Pass-through from:	Georgia Department of Economic Development: Task Order 2022-0001,				
	GA Department of Economic Development	Workforce Projects.	20220001	11.307	162,937	
	University of Georgia Research Foundation	Development of a Launch Pad Al Mobile Studio	PEND-10/1/2022	11.307	18,471	
	University of Georgia Research Foundation	Development of a Launch Pad Al Mobile Studio	PEND-10/1/2022	11.307 11.307 Total	18,471 181,408	
	University of Georgia Research Foundation	Development of a Launch Pad Al Mobile Studio		11.307 Total	181,408	
	University of Georgia Research Foundation	Development of a Launch Pad Al Mobile Studio	PEND-10/1/2022 ECONOMIC DEVELOPMENT C	11.307 Total		
C	University of Georgia Research Foundation COVID-19: Sea Grant Support	Development of a Launch Pad Al Mobile Studio		11.307 Total	181,408	
c			ECONOMIC DEVELOPMENT C	11.307 Total	181,408 181,408	
C	COVID-19: Sea Grant Support	Development of a Launch Pad Al Mobile Studio Addressing COVID-19 Impacts to Seafood Resources		11.307 Total	181,408	
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation		ECONOMIC DEVELOPMENT C	11.307 Total	181,408 181,408	
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation Sea Grant Support		ECONOMIC DEVELOPMENT C	11.307 Total	181,408 181,408	
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program	ECONOMIC DEVELOPMENT C	11.307 Total	181,408 181,408	
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation Sea Grant Support Pass-through from:	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program Building a regional network to study the influence of climate change on	ECONOMIC DEVELOPMENT CO NA210AR4170333 01590134059407	11.307 Total LUSTER Total 11.417	181,408 181,408 105,219 5,453	
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation Sea Grant Support Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program Building a regional network to study the influence of climate change on contaminants of emerging concern	ECONOMIC DEVELOPMENT CO	11.307 Total LUSTER Total 11.417	181,408 181,408	
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation Sea Grant Support Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program 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 algale in Texas coastal waters	ECONOMIC DEVELOPMENT CI NA210AR4170333 01590134059407 RCEC1A M2201616	11.307 Total LUSTER Total 11.417 11.417 11.417 11.417	181,408 181,408 105,219 5,453 1,183 38,851	
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation Sea Grant Support Pass-through from: University of Georgia Research Foundation	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program 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 University of Florida's Subaward to UGA for the National Sea Grant Law Program	ECONOMIC DEVELOPMENT CO NA210AR4170333 01590134059407 RCEC1A	11.307 Total LUSTER Total 11.417 11.417	181,408 181,408 105,219 5,453 1,183	
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation Sea Grant Support Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program 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 University of Florida: Subaward to UGA for the National Sea Grant Law Program Growing Oyster Aquaculture in Georgia: Assessing the Legal and Public	ECONOMIC DEVELOPMENT CO NA210AR4170333 01590134059407 RCEC1A M2201616 SUB00002713	11.307 Total LUSTER Total 11.417 11.417 11.417 11.417 11.417	181,408 181,408 105,219 5,453 1,183 38,851 (44)	
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation Sea Grant Support Pass-through from: University of Georgia Research Foundation	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program 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 University of Florida's Subaward to UGA for the National Sea Grant Law Program	ECONOMIC DEVELOPMENT CI NA210AR4170333 01590134059407 RCEC1A M2201616	11.307 Total LUSTER Total 11.417 11.417 11.417 11.417	181,408 181,408 105,219 5,453 1,183 38,851	
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation Sea Grant Support Pass-through from: University of Georgia Research Foundation	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program 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 University of Florida: Subaward to UGA for the National Sea Grant Law Program Growing Oyster Aquaculture in Georgia: Assessing the Legal and Public Perception Landscape to Address Barriers and Promote Success Sea Grant Coastal Resilience & DoD Liaison 2022 Knauss Fellow - Chandler Countryman	ECONOMIC DEVELOPMENT CI NA210AR4170333 01590134059407 RCEC1A M2201616 SUB00002713 NA190AR4170317 NA210AR74170159 NA220AR4170032	11.307 Total LUSTER Total 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417	181,408 181,408 105,219 5,453 1,183 38,851 (44) 42,586 131,835 32,941	
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation Sea Grant Support Pass-through from: University of Georgia Research Foundation	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program 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 University of Florida: Subaward to UGA for the National Sea Grant Law Program Growing Oyster Aquaculture in Georgia: Assessing the Legal and Public Perception Landscape to Address Barriers and Promote Success Sea Grant Coastal Resilience & DoD Liaison 2022 Knauss Fellow - Chandler Countryman 2022 Knauss Fellow Rebecca Atkins	ECONOMIC DEVELOPMENT CO NA210AR4170333 01590134059407 RCEC1A M2201616 SUB00002713 NA190AR4170317 NA210AR4170159 NA220AR4170032 NA220AR4170001	11.307 Total LUSTER Total 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417	181,408 181,408 105,219 5,453 1,183 38,851 (44) 42,586 131,835 32,941 34,162	
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation Sea Grant Support Pass-through from: University of Georgia Research Foundation	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program 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 University of Florida: Subaward to UGA for the National Sea Grant Law Program Growing Oyster Aquaculture in Georgia: Assessing the Legal and Public Perception Landscape to Address Barriers and Promote Success Sea Grant Coastal Resilience & DoD Liaison 2022 Knauss Fellow - Chandler Countryman 2022 Knauss Fellow Rebecca Atkins 2022 Sea Grant Omnibus	ECONOMIC DEVELOPMENT CI NA210AR4170333 01590134059407 RCEC1A M2201616 SUB00002713 NA190AR4170317 NA210AR74170159 NA220AR4170032	11.307 Total LUSTER Total 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417	181,408 181,408 105,219 5,453 1,183 38,851 (44) 42,586 131,835 32,941	19
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation Sea Grant Support Pass-through from: University of Georgia Research Foundation	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program 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 University of Florida: Subaward to UGA for the National Sea Grant Law Program Growing Oyster Aquaculture in Georgia: Assessing the Legal and Public Perception Landscape to Address Barriers and Promote Success Sea Grant Coastal Resilience & DoD Lialson 2022 Knauss Fellow - Chandler Countryman 2022 Knauss Fellow Rebecca Aktins 2022 Sea Grant Ormibus Harnessing marsh spatial heterogeneity and hydroperiod for multiple benefits through community engagement	ECONOMIC DEVELOPMENT CO NA210AR4170333 01590134059407 RCEC1A M2201616 SUB00002713 NA1900R4170317 NA210AR4170159 NA220AR4170001 NA220AR4170116 NA230AR4170116	11.307 Total LUSTER Total 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417	181,408 181,408 105,219 5,453 1,183 38,851 (44) 42,586 131,835 32,941 34,162 815,143 3,186	19
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation Sea Grant Support Pass-through from: University of Georgia Research Foundation	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program 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 University of Florida: Subaward to UGA for the National Sea Grant Law Program Growing Oyster Aquaculture in Georgia: Assessing the Legal and Public Perception Landscape to Address Barriers and Promote Success Sea Grant Coastal Resilience & DoD Liaison 2022 Knauss Fellow Rebecca Atkins 2022 Sea Grant Ormalbus Harnessing marsh spatial heterogeneity and hydroperiod for multiple benefits through community engagement 2023 Knauss Fellow Deauvais	ECONOMIC DEVELOPMENT CI NA210AR4170333 01590134059407 RCEC1A M2201616 SUB00002713 NA190AR4170317 NA210AR4170159 NA220AR4170032 NA220AR4170001 NA220AR417016 NA230AR417016 NA230AR4170084	11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417	181,408 181,408 105,219 5,453 1,183 38,851 (44) 42,586 131,835 32,941 34,162 815,143 3,186 35,704	19
	Pass-through from: University of Georgia Research Foundation Bea Grant Support Pass-through from: University of Georgia Research Foundation	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program 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 University of Florida: Subaward to UGA for the National Sea Grant Law Program Growing Oyster Aquaculture in Georgia: Assessing the Legal and Public Perception Landscape to Address Barriers and Promote Success Sea Grant Coastal Resilience & DoD Liaison 2022 Knauss Fellow - Chandler Countryman 2022 Knauss Fellow - Chandler Countryman 2022 Sea Grant Omnibus Harnessing marsh spatial heterogeneity and hydroperiod for multiple benefits through community engagement 2023 Knauss Fellow Beauvais 2023 Knauss Fellow Williert	ECONOMIC DEVELOPMENT CO NA210AR4170333 01590134059407 RCEC1A M2201616 SUB00002713 NA190AR4170317 NA210AR4170159 NA220AR4170001 NA220AR4170001 NA20AR4170116 NA230AR4170124 NA230AR4170084 NA230AR4170084	11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417	181,408 181,408 105,219 5,453 1,183 38,851 (44) 42,586 131,835 32,941 34,162 815,143 3,186 35,704 33,280	19
	COVID-19: Sea Grant Support Pass-through from: University of Georgia Research Foundation Sea Grant Support Pass-through from: University of Georgia Research Foundation	Addressing COVID-19 Impacts to Seafood Resources Sea Grant Reef Fish Extension Program 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 University of Florida: Subaward to UGA for the National Sea Grant Law Program Growing Oyster Aquaculture in Georgia: Assessing the Legal and Public Perception Landscape to Address Barriers and Promote Success Sea Grant Coastal Resilience & DoD Liaison 2022 Knauss Fellow Rebecca Atkins 2022 Sea Grant Ormalbus Harnessing marsh spatial heterogeneity and hydroperiod for multiple benefits through community engagement 2023 Knauss Fellow Deauvais	ECONOMIC DEVELOPMENT CI NA210AR4170333 01590134059407 RCEC1A M2201616 SUB00002713 NA190AR4170317 NA210AR4170159 NA220AR4170032 NA220AR4170001 NA220AR417016 NA230AR417016 NA230AR4170084	11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417 11.417	181,408 181,408 105,219 5,453 1,183 38,851 (44) 42,586 131,835 32,941 34,162 815,143 3,186 35,704	19

Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amou Provide Subrecip
Coastal Zone Management Administration Awards					
Pass-through from:					
GA Department of Natural Resources	Coastal Green Infrastructure/Low Impact Development BMP Implementation Project	751-190003	11.419	88,489	5
University of Georgia Research Foundation	Rethinking runoff plans	201117	11.419	3,736	
University of Georgia Research Foundation	The Applicability of HGM to Georgia Salt Marsh Mitigation: Efficacy and				
	comparison to field case study and potential lift of salt marsh restoration - Yr 2.	NA	11.419	1,485	
University of Georgia Research Foundation	2021 Coastal Low Impact Development (LID) Inventory (306 Project)	NA 	11.419	6,414	
University of Georgia Research Foundation University of Georgia Research Foundation	LID Cost Pilot Study and 2021 Inventory Additions (309 Project) Experiential Learning to Foster Appreciation and Conservation of Coastal	NA	11.419	13,128	
University of Ocorgia rescaron Foundation	Wetlands Year 2	NA	11.419	819	
University of Georgia Research Foundation	Artificial Reefs, Critical Habitat and Bathymetry in Georgia Coastal Waters ¿				
	Phase II-Year 2	NA	11.419	(1)	
University of Georgia Research Foundation	Georgia Clean and Resilient Marina Program Development	NA NA	11.419	3,745	
University of Georgia Research Foundation University of Georgia Research Foundation	Spatial & temporal patterns of disease in Georgia oyster reef habitat Improving oyster habitat restoration opportunities and success rate in Georgia	NA	11.419	32,960	
University of Ocorgia rescaron Foundation	through the use of spat on shell	NA	11.419	59,523	
University of Georgia Research Foundation	Are Georgia's salt marshes keeping up with sea level (Year 2)	NA	11.419	47,551	
University of Georgia Research Foundation	Creating Innovative and Robust Shoreline Datasets to Enhance Coastal	NA	11.419	69,776	
University of Georgia Research Foundation	Georgia Coastal Research Council 2022	NA	11.419	12,789	
University of Georgia Research Foundation	Estimating the Economic Impact of Recreational and For-Hire Fishing in Georgia	NA	11.419	11,036	
University of Georgia Research Foundation	Year 2 Estimating the economic impact of recreational and for-hire fishing in	N/A	44.440	40 505	
University of Coarsis Beasarch Foundation	Georgia	NA NA	11.419 11.419	19,525	
University of Georgia Research Foundation University of Georgia Research Foundation	Infiltration Study Spatial & temporal patterns of disease in Georgia oyster reef habitat - year 2	NA NA	11.419	25,391	
University of Georgia Research Foundation University of Georgia Research Foundation	Assessing Impacts to Community Infrastructure and Coastal Habitats from	IVA	11.419	16,344	
	Flooding and Shoreline Change: The Science and the Engagement	NA	11.419	5,109	
University of Georgia Research Foundation	Stormwater Best Management Practice Inspection and Maintenance Course	NA	11.419	25,019	
University of Georgia Research Foundation	Estimating the Economic Benefit and Impact of Artificial Reefs in Georgia	NA	11.419	38,348	
University of Georgia Research Foundation	Georgia Coastal Research Council 2023	NA22NOS4190152	11.419	37,102	
University of Georgia Research Foundation	Yr 2 Improving oyster habitat restoration opportunities and success rate in				
University of Occasio Beauty Francische	Georgia through the use of spat on shell	NA	11.419	6,895	
University of Georgia Research Foundation	Integrating New Techniques and Tools in AMBUR HVA for Coastal Vulnerability Analyses: Assessment of Georgia's Tier 1 Coastal Counties	NA	11.419	12,267	
University of Georgia Research Foundation	Impact Of Georgia Salt Marsh Loss On The Habitat Distribution Of	INA	11.419	12,207	
, , ,	Recreationally And Economically Important Fishes And Crustaceans	AGREEMENT	11.419	(1)	
University of Georgia Research Foundation	Incorporating environmental variability into ecosystem-based management for				
	penaeid shrimp in the southeast U.S.	224708	11.419	7,455	
			11.419 Total	544,904	7
Fisheries Development and Utilization Research and D	evelopment Grants and Cooperative Agreements Program				
Pass-through from:	ovolopinoni Oranio ana oboporativo Agrosmonto i rogram				
University of Georgia Research Foundation	Know Thy Oyster	UGA202101	11.427	11,516	
University of Georgia Research Foundation	Strengthening the Georgia hard clam industry through expansion into southern	00,202.0.		11,010	
	quahog, Mercenaria campechiensis, mariculture.	NA21NMF4270355	11.427	65,255	
	quanty, mercenana campeonensis, manouture.	10 2 11 11 12 1 0 0 0 0	11.427 Total	76,771	
Climate and Atmospheric Research Pass-through from:	quantig, mercenana campecinensis, manculture.				
	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate		11.427 Total	76,771	
Pass-through from: University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems	2019128002			
Pass-through from:	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal	2019128002	11.427 Total 11.431	4,967	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hydrological Tow		11.427 Total	76,771	
Pass-through from: University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal	2019128002	11.427 Total 11.431	76,771 4,967 62,848	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote	2019128002	11.427 Total 11.431 11.431 11.431	4,967 62,848 29,528	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hydrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and	2019128002 NA20OAR4310415	11.427 Total 11.431 11.431	76,771 4,967 62,848	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hydrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and	2019128002 NA20OAR4310415	11.427 Total 11.431 11.431 11.431	4,967 62,848 29,528	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from:	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions	2019128002 NA20OAR4310415	11.427 Total 11.431 11.431 11.431	4,967 62,848 29,528	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hydrological Torught in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and	2019128002 NA20OAR4310415 NA21OAR4310238	11.427 Total 11.431 11.431 11.431 Total	4,967 62,848 29,528 97,343	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions.	2019128002 NA20OAR4310415	11.427 Total 11.431 11.431 11.431	4,967 62,848 29,528	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from:	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash	2019128002 NA200AR4310415 NA210AR4310238 NA180AR4590366	11.427 Total 11.431 11.431 11.431 11.431 Total	76,771 4,967 62,848 29,528 97,343	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase	2019128002 NA20OAR4310415 NA21OAR4310238	11.427 Total 11.431 11.431 11.431 Total	4,967 62,848 29,528 97,343	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase	2019128002 NA200AR4310415 NA210AR4310238 NA180AR4590366	11.427 Total 11.431 11.431 11.431 11.431 Total	76,771 4,967 62,848 29,528 97,343	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase Salient, Interactive, Relevant, Confidence, and Action (SIRCA): Using Virtual Reality Storm Surge Simulations to Increase Risk Pereption and Prevention	2019128002 NA20OAR4310415 NA21OAR4310238 NA18OAR4590366 NA20OAR4590498	11.427 Total 11.431 11.431 11.431 Total 11.459	76,771 4,967 62,848 29,528 97,343 2,870 121,995	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase	2019128002 NA200AR4310415 NA210AR4310238 NA180AR4590366	11.427 Total 11.431 11.431 11.431 Total 11.459 11.459	76,771 4,967 62,848 29,528 97,343 2,870 121,995 109,911	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase Salient, Interactive, Relevant, Confidence, and Action (SIRCA): Using Virtual Reality Storm Surge Simulations to Increase Risk Pereption and Prevention	2019128002 NA20OAR4310415 NA21OAR4310238 NA18OAR4590366 NA20OAR4590498	11.427 Total 11.431 11.431 11.431 Total 11.459	76,771 4,967 62,848 29,528 97,343 2,870 121,995	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase Salient, Interactive, Relevant, Confidence, and Action (SIRCA): Using Virtual Reality Storm Surge Simulations to Increase Risk Pereption and Prevention	2019128002 NA20OAR4310415 NA21OAR4310238 NA18OAR4590366 NA20OAR4590498	11.427 Total 11.431 11.431 11.431 Total 11.459 11.459	76,771 4,967 62,848 29,528 97,343 2,870 121,995 109,911	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase Salient, Interactive, Relevant, Confidence, and Action (SIRCA): Using Virtual Reality Storm Surge Simulations to Increase Risk Pereption and Prevention	2019128002 NA20OAR4310415 NA21OAR4310238 NA18OAR4590366 NA20OAR4590498	11.427 Total 11.431 11.431 11.431 Total 11.459 11.459	76,771 4,967 62,848 29,528 97,343 2,870 121,995 109,911	
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Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase Salient, Interactive, Relevant, Confidence, and Action (SIRCA): Using Virtual Reality Storm Surge Simulations to Increase Risk Perception and Prevention Behaviors Assessment of the Atlantic Sturgeon and Shortnose Sturgeon populations in the Savannah River, Georgia Population Assessment of the Northern Recovery Unit of Loggerhead Turtles	2019128002 NA20OAR4310415 NA21OAR4310238 NA18OAR4590366 NA20OAR4590498 NA21OAR4590216	11.427 Total 11.431 11.431 11.431 Total 11.459 11.459 11.459 Total	76,771 4,967 62,848 29,528 97,343 2,870 121,995 109,911 234,776	
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Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation Unallied Science Program Pass-through from: South Carolina Dept of Natural Resources University of Georgia Research Foundation	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hydrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase Salient, Interactive, Relevant, Confidence, and Action (SIRCA): Using Virtual Reality Storm Surge Simulations to Increase Risk Perception and Prevention Behaviors Assessment of the Atlantic Sturgeon and Shortnose Sturgeon populations in the Savannah River, Georgia Population Assessment of the Northern Recovery Unit of Loggerhead Turtles (Caretta Caretta) Using Genetic Mark-Recapture, Including the Implementation of High Priorityl Recovery Actions-Phase III	2019128002 NA20OAR4310415 NA21OAR4310238 NA18OAR4590366 NA20OAR4590498 NA21OAR4590216	11.427 Total 11.431 11.431 11.431 Total 11.459 11.459 11.459 Total	76,771 4,967 62,848 29,528 97,343 2,870 121,995 109,911 234,776	
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Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Office for Coastal Management Pass-through from: University of Georgia Research Foundation Meat, Poultry, and Egg Products Inspection	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase Salient, Interactive, Relevant, Confidence, and Action (SIRCA): Using Virtual Reality Storm Surge Simulations to Increase Risk Perception and Prevention Behaviors Assessment of the Atlantic Sturgeon and Shortnose Sturgeon populations in the Savannah River, Georgia Population Assessment of the Northern Recovery Unit of Loggerhead Turtles (Caretta Caretta) Using Genetic Mark-Recapture, Including the Implementation of High Priority Recovery Actions-Phase III Assessing reproduction and recruitment dynamics of Atlantic and Shortnose Sturgeon in Georgia coastal rivers Population Assessment Of The Northern Recovery Unit Of Loggerhead Turtles Using Genetic Mark-Recapture	2019128002 NA20OAR4310415 NA21OAR4310238 NA18OAR4590366 NA20OAR4590498 NA21OAR4590216 SCDNRFY2021003 NA 10-22-19 AGREEMENT	11.427 Total 11.431 11.431 11.431 11.431 Total 11.459 11.459 11.459 Total 11.472 11.472 11.472 11.472 11.472 11.472 11.473	76,771 4,967 62,848 29,528 97,343 2,870 121,995 109,911 234,776 25,752 245,568 178,023 (287) 449,056	
Pass-through from: University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Office for Coastal Management Pass-through from: University of Georgia Research Foundation Meat, Pouttry, and Egg Products Inspection Pass-through from:	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase Salient, Interactive, Relevant, Confidence, and Action (SIRCA): Using Virtual Reality Storm Surge Simulations to Increase Risk Perception and Prevention Behaviors Assessment of the Atlantic Sturgeon and Shortnose Sturgeon populations in the Savannah River, Georgia Population Assessment of the Northern Recovery Unit of Loggerhead Turtles (Caretta Caretta) Using Genetic Mark-Recapture, Including the Implementation of High Priority Recovery Actions-Phase III Assessing reproduction and recruitment dynamics of Atlantic and Shortnose Sturgeon in Georgia coastal rivers Population Assessment of The Northern Recovery Unit Of Loggerhead Turtles Using Genetic Mark- Recapture	2019128002 NA20OAR4310415 NA21OAR4310238 NA18OAR4590366 NA20OAR4590498 NA21OAR4590216 SCDNRFY2021003 NA 10-22-19 AGREEMENT	11.427 Total 11.431 11.431 11.431 11.431 Total 11.459 11.459 11.459 Total 11.472 11.472 11.472 11.472 11.472 11.472 11.473	76,771 4,967 62,848 29,528 97,343 2,870 121,995 109,911 234,776 25,752 245,568 178,023 (287) 449,056	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Office for Coastal Management Pass-through from: University of Georgia Research Foundation Meat, Poultry, and Egg Products Inspection	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hydrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase Salient, Interactive, Relevant, Confidence, and Action (SIRCA): Using Virtual Reality Storm Surge Simulations to Increase Risk Perception and Prevention Behaviors Assessment of the Atlantic Sturgeon and Shortnose Sturgeon populations in the Savannah River, Georgia Population Assessment of the Northern Recovery Unit of Loggerhead Turtles (Caretta Caretta) Using Genetic Mark-Recapture, Including the Implementation of High Priority Recovery Actions-Phase III Assessing reproduction and recruitment dynamics of Atlantic and Shortnose Sturgeon in Georgia coastal rivers Population Assessment Of The Northern Recovery Unit Of Loggerhead Turtles Using Genetic Mark-Recapture, Including the Implementation of High Priority Recovery Actions-Phase III Assessing reproduction and recruitment dynamics of Atlantic and Shortnose Sturgeon in Georgia coastal rivers Population Assessment Of The Northern Recovery Unit Of Loggerhead Turtles Using Genetic Mark-Recapture	2019128002 NA20CAR4310415 NA21OAR4310238 NA18OAR4590366 NA20CAR4590498 NA21OAR4590216 SCDNRFY2021003 NA 10-22-19 AGREEMENT AWD00011961	11.427 Total 11.431 11.431 11.431 Total 11.459 11.459 11.459 Total 11.472 11.472 11.472 11.472 11.473 11.473 Total	76,771 4,967 62,848 29,528 97,343 2,870 121,995 109,911 234,776 25,752 245,568 178,023 (287) 449,056	
Pass-through from: University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation Motal Poultry, and Egg Products Inspection Pass-through from: GA Department of Natrual Resources	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hyrdrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase Salient, Interactive, Relevant, Confidence, and Action (SIRCA): Using Virtual Reality Storm Surge Simulations to Increase Risk Perception and Prevention Behaviors Assessment of the Atlantic Sturgeon and Shortnose Sturgeon populations in the Savannah River, Georgia Population Assessment of the Northern Recovery Unit of Loggerhead Turtles (Caretta Caretta) Using Genetic Mark-Recapture, Including the Implementation of High Priority Recovery Actions-Phase III Assessing reproduction and recruitment dynamics of Atlantic and Shortnose Sturgeon in Georgia coastal rivers Population Assessment of The Northern Recovery Unit Of Loggerhead Turtles Using Genetic Mark- Recapture City of Tybee Island Coastal Marsh and Community Resilience Adaptation (GA) The Influence of Environmental Factors in Shrimp Black Gill: Management and Fishery Adaptation Options?	2019128002 NA20OAR4310415 NA21OAR4310238 NA18OAR4590366 NA20OAR4590498 NA21OAR4590216 SCDNRFY2021003 NA 10-22-19 AGREEMENT	11.427 Total 11.431 11.431 11.431 11.431 Total 11.459 11.459 11.459 Total 11.472 11.472 11.472 11.472 11.472 11.472 11.473	76,771 4,967 62,848 29,528 97,343 2,870 121,995 109,911 234,776 25,752 245,568 178,023 (287) 449,056	
Pass-through from: University of Georgia Research Foundation Weather and Air Quality Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Office for Coastal Management Pass-through from: University of Georgia Research Foundation Meat, Pouttry, and Egg Products Inspection Pass-through from:	Wastewater Infrastructure Tipping Points: Prioritizing Implementation of Climate Adaptation Plans in Decentralized Systems Understanding Mechanisms Leading to Early Warning of Seasonal Meteorological and Hydrological Drought in the U. S. Caribbean A JEDI (Justice, Equity, Diversity and Inclusion) Climate Alliance to promote health equity and build resilience in the Southeast (SE) United States and Caribbean regions Implications of inconsistent visual displays on end user uncertainty and behavioral intentions. Developing new soil moisture technologies and applications for improving assessments and forecasts of water issues in the Southeast such as flash droughts, floods and ecosystem health - Georgia Phase Salient, Interactive, Relevant, Confidence, and Action (SIRCA): Using Virtual Reality Storm Surge Simulations to Increase Risk Perception and Prevention Behaviors Assessment of the Atlantic Sturgeon and Shortnose Sturgeon populations in the Savannah River, Georgia Population Assessment of the Northern Recovery Unit of Loggerhead Turtles (Caretta Caretta) Using Genetic Mark-Recapture, Including the Implementation of High Priority Recovery Actions-Phase III Assessing reproduction and recruitment dynamics of Atlantic and Shortnose Sturgeon in Georgia coastal rivers Population Assessment Of The Northern Recovery Unit Of Loggerhead Turtles Using Genetic Mark-Recapture, Including the Implementation of High Priority Recovery Actions-Phase III Assessing reproduction and recruitment dynamics of Atlantic and Shortnose Sturgeon in Georgia coastal rivers Population Assessment Of The Northern Recovery Unit Of Loggerhead Turtles Using Genetic Mark-Recapture	2019128002 NA20CAR4310415 NA21OAR4310238 NA18OAR4590366 NA20CAR4590498 NA21OAR4590216 SCDNRFY2021003 NA 10-22-19 AGREEMENT AWD00011961	11.427 Total 11.431 11.431 11.431 Total 11.459 11.459 11.459 Total 11.472 11.472 11.472 11.472 11.473 11.473 Total	76,771 4,967 62,848 29,528 97,343 2,870 121,995 109,911 234,776 25,752 245,568 178,023 (287) 449,056	

Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipient
Center for Sponsored Coastal Ocean Research Coasta					
Pass-through from:	EEO DOMO late was had be deline at the Effects of Oce Lovel Disc Assess				
University of Georgia Research Foundation	EESLR 2019: Integrated Modeling of the Effects of Sea Level Rise Across Estuaries, Marshes and Barrier Islands	PO-0000156522	11.478	26,494	
University of Georgia Research Foundation	Evaluating risk of tidal marsh inundation and monetizing services to prioritize management actions	ESEZOCOSOSOZI ICAINT	11 170	2 227	
University of Georgia Research Foundation	Evaluating risk of tidal marsh inundation and monetizing services to prioritize	58570C220307UGAINT	11.478	3,327	
· · ·	management actions	NA21NOS4780148	11.478	112,170	81,8
University of Georgia Research Foundation	Salt marsh evolution along the South Atlantic Bight	NA22NOS4780175	11.478 11.478 Total	17,220 159,211	81,8
			11.476 Total	109,211	01,00
Arrangements for Interdisciplinary Research Infrastru	cture				
Pass-through from:	Advanced Personal Protective Fabrics	00.0000	44.040	20.004	
University of Georgia Research Foundation University of Georgia Research Foundation	Comparison of Antigen Production Methods for Rapid Diagnostics Development	23-0030 A222080S003	11.619 11.619	38,024 218,215	
University of Georgia Research Foundation	Azadi - NIIMBL - PC 5.1 - August 2021	PC51004	11.619	17,314	
			11.619 Total	273,553	
Department of Commerce Other Financial Assistance					
Pass-through from:					
University of Georgia Research Foundation	Enabling Manufacturing Automation, Supply Chain Diversification and	PO 1014	11.999	69,491	
University of Georgia Research Foundation	Addressing the Environmental Impact of PPE (RACER - MASCEI) GRS RMB NOAA Operations - FY 23	MOA202210612474	11.999	305,389	
, , ,			11.999 Total	374,880	
		DEPARTMENT OF CO	MMERCE Iotal	4,812,443	590,5
ARTMENT OF DEFENSE					
Collaborative Research and Development Pass-through from:					
University of Georgia Research Foundation	Durable Flame Retardant Nonwoven Fabrics For Widespread Use In Combat				
University of Georgia Research Foundation	Uniforms Ncaa-Dod Grand Alliance: Concussion Assessment, Research And Education	STTRW911QY16P0270	12.114	729	
University of Georgia Research Foundation	(Care) Consortium	3003179759	12.114	1,026	
			12.114 Total	1,755	
Books and Applied Octooliffs Bossons					
Basic and Applied Scientific Research Pass-through from:					
University of Georgia Research Foundation	One-Dimensional Quantum Materials	S-001465	12.300	54,203	
University of Georgia Research Foundation	Forecasting Coastal Impacts from Tropical Cyclones along the US East and				
University of Georgia Research Foundation	Gulf Coasts using the ADCIRC Prediction System Predictions of AcousticS with Smart Experimental Networks of GlidERS	5120731	12.300	50,366	
onivolony of Coorgia Hossaron Foundation	(PASSENGERS)	N00014-21-1-2774	12.300	138,078	
			12.300 Total	242,647	
DOTO I					
ROTC Language and Culture Training Grants Pass-through from:					
ROTC Language and Culture Training Grants Pass-through from: University of Georgia Research Foundation	UGA Project GO 2022	PGO1801UGA33	12.357	375,559	
Pass-through from:	UGA Project GO 2022	PGO1801UGA33	12.357 12.357 Total	375,559 375,559	
Pass-through from: University of Georgia Research Foundation	UGA Project GO 2022	PGO1801UGA33			
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development	UGA Project GO 2022	PGO1801UGA33	12.357 Total	375,559	21.3
Pass-through from: University of Georgia Research Foundation	UGA Project GO 2022	PGO1801UGA33			21,3
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single		12.357 Total 12.420	375,559 221,176	21,3
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure	PGO1801UGA33 \$1106501	12.357 Total	375,559	21,3
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD		12.357 Total 12.420	375,559 221,176	21,3
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial	S1106501 NA	12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757	21,3
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and	S1106501	12.420 12.420	375,559 221,176 157,141 74,757 336	21,3
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss	\$1106501 NA \$A1711151 W81XWH2010885	12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978	21,3
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer	S1106501 NA SA1711151	12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336	21,3
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Blomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer Early interventions to address functional limitations and comorbidities to volumetric muscle loss	\$1106501 NA \$A1711151 W81XWH2010885	12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978	
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer Early interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of	\$1106501 NA \$A1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710	12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047	48,7
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Blomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer Early interventions to address functional limitations and comorbidities to volumetric muscle loss	\$1106501 NA \$A1711151 W81XWH2010885 W912HN20P5031	12.420 12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566	48,7
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer Early interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) In Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data	\$1106501 NA \$A1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710	12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047	48,7 220,0
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Celis For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFO Army Corps of Engineer Early interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) In Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Delivery Shuttle of Antisense Oligonucleotides	S1106501 NA SA1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH2020007	12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477	48,7 220,0 65,8
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Celis For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFO Army Corps of Engineer Early Interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) In Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Delivery Shuttle of Antisense Oligonucleotides for Amyotrophic Lateral Sclerosis treatment Novel Therapeutic Targeting of Neurotoxic Gut Microbiota-Derived Metabolites	S1106501 NA SA1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH20200044 W81XWH2210261	12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477 104,579	48,7 220,0 65,8
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer Early interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) In Military Service Members and Athetes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Delivery Shuttle of Antisense Oligonucleotides for Amyotrophic Lateral Sclerosis treatment Novel Therapeutic Targeting of Neurotoxic Gut Microbiota-Derived Metabolites in Parkinson's Disease	S1106501 NA SA1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH2020007	12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477	48,7 220,0 65,8
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer Early interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) in Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Delivery Shuttle of Antisense Oligonucleotides for Amyotrophic Lateral Scienosis Treatment Novel Therapeutic Targeting of Neurotoxic Gut Microbiota-Derived Metabolites in Parkinson's Disease Extracellular vesicles-mediated delivery of CRISPR machinery for inhibiting prostate cancer	S1106501 NA SA1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH20200044 W81XWH2210261	12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477 104,579	48,7 220,0 65,8
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer Early Interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) In Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Targetting of Neurotoxic Gut Microbiota-Derived Metabolites In Parkinson's Disease Extracellular vesicles-mediated delivery of CRISPR machinery for inhibiting prostate cancer	S1106501 NA SA1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH2020004 W81XWH2020044 W81XWH2210261 W81XWH2210608 HT94252310086	12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477 104,579 71,231 11,194	48,7 220,0 65,8
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer Early interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) in Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Delivery Shuttle of Antisense Oligonucleotides for Amyotrophic Lateral Scienosis Treatment Novel Therapeutic Targeting of Neurotoxic Gut Microbiota-Derived Metabolites in Parkinson's Disease Extracellular vesicles-mediated delivery of CRISPR machinery for inhibiting prostate cancer	S1106501 NA SA1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH20200044 W81XWH2210261 W81XWH2210608	12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477 104,579 71,231 11,194 (1,024)	48,7 220,0 65,8 18,0
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer Early Interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) In Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Targetting of Neurotoxic Gut Microbiota-Derived Metabolites In Parkinson's Disease Extracellular vesicles-mediated delivery of CRISPR machinery for inhibiting prostate cancer	S1106501 NA SA1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH2020004 W81XWH2020044 W81XWH2210261 W81XWH2210608 HT94252310086	12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477 104,579 71,231 11,194	21,3 48,7 220,0 65,8 18,0
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer Early Interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) In Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Targetting of Neurotoxic Gut Microbiota-Derived Metabolites In Parkinson's Disease Extracellular vesicles-mediated delivery of CRISPR machinery for inhibiting prostate cancer	S1106501 NA SA1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH2020004 W81XWH2020044 W81XWH2210261 W81XWH2210608 HT94252310086	12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477 104,579 71,231 11,194 (1,024)	48,7 220,0 65,8 18,0
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer Early Interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) In Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Delivery Shuttle of Antisense Oligonucleotides for Amyotrophic Lateral Scierosis treatment Novel Therapeutic Targeting of Neurotoxic Gut Microbiota-Derived Metabolites in Parkinson's Disease Extracellular vesicles-mediated delivery of CRISPR machinery for inhibiting prostate cancer Dietary Saturated Fatty Acids Promote Src Kinase- Mediated Prostate Tumor Progression	S1106501 NA SA1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH2020004 W81XWH2020044 W81XWH2210261 W81XWH2210608 HT94252310086	12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477 104,579 71,231 11,194 (1,024)	48,7 220,0 65,8 18,0
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer Early Interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) In Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Targetting of Neurotoxic Gut Microbiota-Derived Metabolites In Parkinson's Disease Extracellular vesicles-mediated delivery of CRISPR machinery for inhibiting prostate cancer	S1106501 NA SA1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH2020004 W81XWH2020044 W81XWH2210261 W81XWH2210608 HT94252310086	12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477 104,579 71,231 11,194 (1,024)	48,7 220,0 65,8 18,0
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFO Army Corps of Engineer Early interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) In Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Derivery Shuttle of Antisense Oligonucleotides for Amyotrophic Lateral Sclerosis treatment Novel Therapeutic Targeting of Neurotoxic Gut Microbiota-Derived Metabolites in Parkinson's Disease Extracellular vesicles-mediated delivery of CRISPR machinery for inhibiting prostate cancer Dietary Saturated Fatty Acids Promote Src Kinase- Mediated Prostate Tumor Progression Army DAC Umbrella project: Testing & Evaluation for Soldier-Device Teaming Compatibility, Vulnerability, and Durability in Emergent Situations Testing & Evaluation for Soldier-Device Teaming Compatibility, Vulnerability,	S1106501 NA SA1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH2020044 W81XWH2210261 W81XWH2210608 HT94252310086 W81XWH1510507	12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477 104,579 71,231 11,194 (1,024) 1,296,521	48,7 220,0 65,8 18,0
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Blomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFQ Army Corps of Engineer Early interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) in Military Service Members and Athetes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Delivery Shuttle of Antisense Oligonucleotides for Amyotrophic Lateral Selerosis treatment Novel Therapeutic Targeting of Neurotoxic Gut Microbiota-Derived Metabolites in Parkinson's Disease Extracellular vesicles-mediated delivery of CRISPR machinery for inhibiting prostate cancer Dietary Saturated Fatty Acids Promote Src Kinase- Mediated Prostate Tumor Progression Army DAC Umbrella project: Testing & Evaluation for Soldier-Device Teaming Compatibility, Vulnerability, and Durability in Emergent Situations Testing & Evaluation for Soldier-Device Teaming Compatibility, Vulnerability, and Durability, and Du	\$1106501 NA \$A1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH2020044 W81XWH2210261 W81XWH2210608 HT94252310086 W81XWH1510507	12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477 104,579 71,231 11,194 (1,024) 1,296,521 614,115 73,258	48,7 220,0 65,8 18,0
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Cells For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFO Army Corps of Engineer Early interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) In Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Derivery Shuttle of Antisense Oligonucleotides for Amyotrophic Lateral Sclerosis treatment Novel Therapeutic Targeting of Neurotoxic Gut Microbiota-Derived Metabolites in Parkinson's Disease Extracellular vesicles-mediated delivery of CRISPR machinery for inhibiting prostate cancer Dietary Saturated Fatty Acids Promote Src Kinase- Mediated Prostate Tumor Progression Army DAC Umbrella project: Testing & Evaluation for Soldier-Device Teaming Compatibility, Vulnerability, and Durability in Emergent Situations Testing & Evaluation for Soldier-Device Teaming Compatibility, Vulnerability,	\$1106501 NA \$A1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH2020044 W81XWH2210261 W81XWH2210608 HT94252310086 W81XWH1510507 55508078051 555092-78054 W911NF1910427	12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477 104,579 71,231 11,194 (1,024) 1,296,521	48,7 220,0 65,8 18,0
Pass-through from: University of Georgia Research Foundation Military Medical Research and Development Direct Awards Pass-through from: University of Georgia Research Foundation	Heparin-Free Extracorporeal Life Support for Point-of-Need Treatment of Single and Multiorgan Failure Novel Exosome-Based Biomarker Discovery for Metal Mixture Exposure, Relevance to PD Patient-Specific Human Induced Pluripotent Stem Celis For Mitochondrial Diseases Regenerative Rehabilitation Solutions to Improve Functional Limitations and Plasticity Following Volumetric Muscle Loss Alexander - RFO Army Corps of Engineer Early interventions to address functional limitations and comorbidities to volumetric muscle loss Contribution of the Human Gut Microbiome to the Development and Severity of Guillain-Barré Syndrome Optimizing Concussion Care Seeking (OCCS) In Military Service Members and Athletes: A Machine Learning Approach Using CARE Consortium Data Develop Exosome as Therapeutic Derivery Shuttle of Antisense Oligonucleotides for Amyotrophic Lateral Sclerosis treatment Novel Therapeutic Targeting of Neurotoxic Gut Microbiota-Derived Metabolites in Parkinson's Disease Extracellular vesicles-mediated delivery of CRISPR machinery for inhibiting prostate cancer Dietary Saturated Fatty Acids Promote Src Kinase- Mediated Prostate Tumor Progression Army DAC Umbrella project: Testing & Evaluation for Soldier-Device Teaming Compatibility, Vulnerability, and Durability in Emergent Situations Testing & Evaluation for Soldier-Device Teaming Compatibility, Vulnerability, and Durability in Emergent Situations A Investigation of Human-Machine Team Dynamics	\$1106501 NA \$A1711151 W81XWH2010885 W912HN20P5031 W81XWH1810710 W81XWH2020007 W81XWH2020044 W81XWH2210261 W81XWH2210608 HT94252310086 W81XWH1510507	12.420 12.420	375,559 221,176 157,141 74,757 336 107,978 566 46,047 382,063 120,477 104,579 71,231 11,194 (1,024) 1,296,521 614,115 73,258	48,7 220,0 65,8 18,0

r/ y Progr	ram	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipient
The L	anguage Flagship Grants to Institutions of Highe					
	Institute of International Ed	Award - 2020 to 2024 Portuguese Domestic and Overseas Undergraduate		40.550	40.000	40.0
	Institute of International Ed	Flagship Programs Award - 2020 to 2024 Portuguese Domestic and Overseas Undergraduate	NA	12.550	12,933	12,9
	Institute of International Ed	Flagship Programs Award - 2020 to 2024 Portuguese Domestic and Overseas Undergraduate	NA	12.550	3,035	
		Flagship Programs	NA	12.550	315,222	20,54
	Institute of International Ed	Award - 2020 to 2024 Portuguese Domestic and Overseas Undergraduate Flagship Programs	NA	12.550	31,995	
	Institute of International Ed	Award - 2020 to 2024 Portuguese Domestic and Overseas Undergraduate				
	Institute of International Ed	Flagship Programs Award - 2020 to 2024 Portuguese Domestic and Overseas Undergraduate	NA	12.550	26,690	
	Institute of International Ed	Flagship Programs	NA NA	12.550	53,500	
	Institute of International Ed	Russian Flagship Program 2020-2024 Russian Flagship Program 2020-2024	NA NA	12.550 12.550	323,459 61,674	
	Institute of International Ed	Russian Flagship Program 2020-2024	NA	12.550	13,069	
	Institute of International Ed	Russian Flagship Program 2020-2024	NA	12.550 12.550 Total	88,435 930,012	33,4
Comr	munity Economic Adjustment Assistance for Con	nnatible Use and Joint Land Use Studies				
	Pass-through from:					
	River Valley Regional Commission	River Valley Regional Commission: Sub-award to UGA for Fort Benning Local Government Compatible Development and Conservation Plan	NC2021-1709	12.610	285,282	
				12.610 Total	285,282	
Basic	c, Applied, and Advanced Research in Science an	d Engineering				
F	Pass-through from:			40.000		
	Advanced Functional Fabrics of America University of Georgia Research Foundation	Equipment to produce N95 quality meltblown webs and prototypes Evaluating Physical, Chemical, and Biological Impacts from the Savannah	W15QKN-16-3-0001	12.630	226,603	
		Harbor Expansion Project Assessing Annual Recruitment and Over Winter Survival of Juvenile Gulf	W912HZ-18-2-0021	12.630	138,450	
	University of Georgia Research Foundation	Sturgeon in the Apalachicola River, Florida	W912HZ1920028	12.630	18,021	
	University of Georgia Research Foundation	Estimating Recreation Value and NED Benefits of Federal Shore Protection Projects: An Application of Random Utility Models	W912HZ2020020	12.630	32,738	21,37
	University of Georgia Research Foundation	Continual and Robust Terrain Awareness through Advanced Fusion and				21,37
	University of Georgia Research Foundation	Analytics on Multi-Modal and Multi-Sensor Data Streams The Signatures of Success in Human-Agent Teams	555089-78052 60053553GEOR	12.630 12.630	264,346 11,681	
	University of Georgia Research Foundation	Next Generation Teams Research	R1A601	12.630	(692)	
	University of Georgia Research Foundation	Monitoring Potential Cadmium Levels in Avian Tissues Associated with the Savannah Harbor Expansion Project (SHEP)	W912HZ1920030	12.630	93,305	
	University of Georgia Research Foundation	Engineering With Nature ® Initiative	W912HZ2020031	12.630	1,704,042	14,24
	University of Georgia Research Foundation	Hydrological management of a tidally restricted coastal wetland: Characterizing biogeochemical responses over multiple time scales	W912HZ2020053	12.630	111,461	
	University of Georgia Research Foundation	Proposal to Establish an Engineering With Nature® Regional Engagement	***************************************	12.000	111,401	
		Network in the Southeastern U.S. for Military Installations and Surrounding Communities	W912HZ2120041	12.630	1,026,595	
	University of Georgia Research Foundation	Proposal to Expand the Applied Research Capacities of the Engineering With				
		Nature® Regional Engagement Network for Military Installations and Surrounding Communities	W912HZ-23-2-0018	12.630	102,429	
				12.630 Total	3,728,979	35,61
	cy Resource Management Program Pass-through from:					
	University of Georgia Research Foundation	Gopher frogs and wetlands of the Longleaf forest	32.2019.05.00	12.632	22,031	
				12.632 Total	22,031	
	rmed Services University Medical Research Proje Pass-through from:	ects				
	University of Georgia Research Foundation	Post-Concussion Neuromuscular Function and Musculoskeletal Injury Risk	5751	12.750	117,527	
				12.750 Total	117,527	
	orce Defense Research Sciences Program					
F	Pass-through from: University of Georgia Research Foundation	Bioreactor Education Setup & Training (BEST)	E-PC01-A-06-0080	12.800	87,894	
	University of Georgia Research Foundation	Production of Magnetospirillum gryphiswaldense	T-QS2-A-02-0080	12.800	120	
	University of Georgia Research Foundation	Probing Nanoscale Fundamental Interactions Of Electrons And Quasiparticles From Optical To Terahertz Frequencies	SP00012483 01	12.800	(1)	
	University of Georgia Research Foundation	Fundamental Nanoscale Materials Physics for High-Speed Electronics	FA95501910252	12.800	(1) 124,692	
	University of Georgia Research Foundation	Metal-Catalyzed Combustion Chemistry Studied with Cluster-Ion Spectroscopy	FA95502010327	12.800	136,090	
	University of Georgia Research Foundation	In-Situ Enzymatic Oxidative Treatment For Perfluorinated Compounds	FA890312C0005	12.800 12.800	469	
	University of Georgia Research Foundation	Concepts And Materials For Sub-Nano Chemistry	FA95501510088	12.800 Total	(1,282) 347,982	
Langi	uage Grant Program					
-	Pass-through from:					
	University of Georgia Research Foundation	University of Georgia STARTALK Russian for Global Professionals Program	H982302210073	12.900 12.900 Total	79,964 79,964	
Math	ematical Sciences Grants					
	ematical Sciences Grants Pass-through from:					
	University of Georgia Research Foundation	Modular Representations Of Finite Groups	H982301510007	12.901	(4,487)	-
				12.901 Total	(4,487)	
	arch and Technology Development					
	Pass-through from: University of Georgia Research Foundation	ThIRM - Thwarting Influenza with RNA-powered Modulators	AWD-102840-G1	12.910	351,850	

cy Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Provided to Subrecipien
Department of Defense Other Financial Assistance Direct Awards		USAWCFELLOW	12.999	21,736	
Pass-through from: University of Georgia Research Foundation	A Comprehensive Evaluation of the Air Force Personal Financial Readiness				
University of Georgia Research Foundation	Program A Multiscale Study of the Coupling Between Flow, Fire and Vegetation Influence of Vegetation Distribution and Flow on Fire Behavior and Plume Development	FA701419CA031	12.999	528,670	65,8
	for Risk Mitigation in Prescribed Burns	11392-GR	12.999	8,957	
University of Georgia Research Foundation	A Novel Reactive Electrochemical Membrane System For Treatment Of Mixed Contaminants	W912HQ17C0010	12.999	(1,330)	
University of Georgia Research Foundation	Antikythera: A Novel Framework to Assess, Statistically Model and Evade Cyber Attack Infrastructure	NA	12.999	2,310	
University of Georgia Research Foundation	Bench Scale Treatability Study and a Treatability Study for Polishing Bioretention Gate Design	6123222157	12.999	1,404	
University of Georgia Research Foundation	Characterizing multiscale feedbacks between forest structure, fire behavior and effects: Integrating measurements and mechanistic modeling for improved				
University of Georgia Research Foundation	understanding of pattern and process Covalent Grafting of Durable and Optically Clear Anti-fogging Copolymer Films	G-27001-02	12.999	21,370	
University of Georgia Research Foundation	to Protective Combat Glasses Downscaling of global to local scale climate change impacts around Thule Air	W911QY 19P0013	12.999	(1,490)	
University of Georgia Research Foundation	Base, Greenland. Concentrated Wastewater Resulting from Separation and Concentration	23ZTCAZ	12.999	2,964	
Oniversity of Octorgia rescaren i oundation	Technologies	W912HQ23C0018	12.999	32	
University of Georgia Research Foundation University of Georgia Research Foundation	Evaluation and Development of a Military Working Dog Decontamination Kit Impacts of high-latitude melt driven by large-scale low-frequency atmospheric	BF.1401.008.UGARF.21.01	12.999	107	
University of Georgia Research Foundation	circulations Subaward GATech - Gnomon: A Dynamic IP Intelligence Framework for Botnet	22ZTCDZ	12.999	61,064	
	Remediation (TA1)	D8553-S3	12.999	103,783	
University of Georgia Research Foundation	Testing & Evaluation for Soldier-Device Teaming Compatibility, Vulnerability, and Durability in Emergent Situations (IDIQ Tasks)	555093-78053	12.999	25,266	
University of Georgia Research Foundation	Treatment of per- and polyfluoroalkyl substances using novel reactive electrochemical membrane systems based on titanium suboxide materials	W912HQ20C0032	12.999	321,523	
University of Georgia Research Foundation	Will Climate-Mediated Phenological Shifts Affect Population Viability? A Test With Butterflies On Department Of Defense Lands	ARM212UGA, EP0165508	12.999	19,437	
	with butterines on Department of Defense Lands	ARM21200A, EF0103300	12.999 Total	1,115,803	65,8
		DEPARTMENT OF D	EFENSE Total	9,941,845	637,7
PARTMENT OF HOUSING AND URBAN DEVELOPMENT Research and Evaluations, Demonstrations, and Data	Analysis and Utilization				
Pass-through from: University of Georgia Research Foundation	Alternative Methods For Calculating Fair Market Rents (FMRs) in Rental				
University of Georgia Research Foundation	Markets with Rapidly Rising Rents	H-21699CA	14.536	88,329	74,4
			14.536 Total	88,329	74,4
	DEPARTMENT OF	HOUSING AND URBAN DEVELO	PMENT Total	88,329	74,40
Fish, Wildlife and Plant Conservation Resource Manag	ement				
	ement Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment	A204249S001	15.231	(1,690)	
Pass-through from: University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise	A204249S001	15.231 15.231 Total	(1,690) (1,690)	
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise	A204249S001			
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert		15.231 Total	(1,690)	
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from:	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment	A204249S001 A211429S001A01 L20AC00536			
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises	A211429S001A01	15.231 Total	(1,690) 42,434	
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises	A211429S001A01	15.248 15.248	(1,690) 42,434 1,479	
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises	A211429S001A01	15.248 15.248	(1,690) 42,434 1,479	
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises	A211429S001A01 L20AC00536	15.248 15.248	(1,690) 42,434 1,479	
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer	A211429S001A01	15.248 15.248	(1,690) 42,434 1,479	59,8
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia	A211429S001A01 L20AC00536 PEND 7/1/23 NA	15.248 15.248 15.248 Total 15.611	42,434 1,479 43,913 636,053	59,8
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer	A211429S001A01 L20AC00536 PEND 7/1/23 NA NA	15.248 15.248 15.248 Total 15.611 15.611 15.611	42,434 1,479 43,913 636,053 12,261 23,931	59,8
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Piedmont, phase 2	A211429S001A01 L20AC00536 PEND 7/1/23 NA NA	15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611	42,434 1,479 43,913 636,053 12,261 23,931 268,222	59,8
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Pledmont, phase 2 Determining hunting lease rates in Georgia	A211429S001A01 L20AC00536 PEND 7/1/23 NA NA NA	15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611	42,434 1,479 43,913 636,053 12,261 23,931 266,222 11,493	59,8
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansa Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Pledmont, phase 2 Determining hunting lesse rates in Georgia Custonized Deer Management for Residential Communities	A211429S001A01 L20AC00536 PEND 7/1/23 NA NA NA NA	15.248 15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611	(1,690) 42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580	59,8
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Piedmont, phase 2 Determining hunting lease rates in Georgia Customized Deer Management for Residential Communities GA DNR Contract for CWU testing	A211429S001A01 L20AC00536 PEND 7/1/23 NA NA NA NA	15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611 15.611	42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125	59,8
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansa Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Pledmont, phase 2 Determining hunting lesse rates in Georgia Custonized Deer Management for Residential Communities	A211429S001A01 L20AC00536 PEND 7/1/23 NA NA NA NA	15.248 15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611	(1,690) 42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580	59,8
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Piedmont, phase 2 Determining hunting lease rates in Georgia Customized Deer Management for Residential Communities GA DNR Contract for CWD testing Precision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic carmivore populations	A211429S001A01 L20AC00536 PEND 7/1/23 NA NA NA NA NA NA	15.248 15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611	42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512	
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Piedmont, phase 2 Determining hunting lease rates in Georgia Custonized Deer Management for Residential Communities GA DNR Contract for CWD testing Precision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camere trapping methods for tracking trends in terrestrial and semi-aquatic carnivore populations 2024 Coastal Plain wadding bird Survey	A211429S001A01 L20AC00536 PEND 7/1/23 NA NA NA NA NA	15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611 15.611	42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512	
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Fish AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Piedmont, phase 2 Determining hunting lease rates in Georgia Custonized Deer Management for Residential Communities GA DNR Contract for CWD testing Precision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic carnivore populations 2024 Coastal Plain wadding bird Survey Cesu: Implications Of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stand Profitability	A211429S001A01 L20AC00536 PEND 7/1/23 NA NA NA NA NA NA	15.248 15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611	42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512	
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Piedmont, phase 2 Determining hunting lease rates in Georgia Customized Deer Management for Residential Communities GA DNR Contract for CWD testing Precision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic carnivore populations 2024 Coastal Plain wading bird Survey Cesu: Implications Of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stand Profitability Survival, Cause-Specific Mortality, And Spatial Ecology Of White-Tailed Deer In North Georgia	A211429S001A01 L20AC00536 PEND 7/1/23 NA	15.248 15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611	(1,690) 42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512 177,728 8,996 80,854 15,864	
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Piedmont, phase 2 Determining hunting lease rates in Georgia Customized Deer Management for Residential Communities GA DNR Contract for CVID testing Precision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic camivore populations 2024 Coastal Plain wading bird Survey Cesu: implications Of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stard Profitability Survival, Cause-Specific Mortality, And Spatial Ecology Of White-Tailed Deer In North Georgia Effects of Harvest and Habitat Condition on Northern Bobwhite	A211429S001A01 L20AC00536 PEND 7/1/23 NA NA NA NA NA NA NA NA NA N	15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611	42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512 177,728 8,996 80,854 15,864 17,684	
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Wild Spotter - Empowering citizen scientists to protect against invasive species Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Piedmont, phase 2 Determining hunting lease rates in Georgia Customized Deer Management for Residential Communities GA DNR Contract for CWD testing Precision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic carnivore populations 2024 Coastal Plain wading bird Survey. Cesu: Implications Of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stand Profitability Survival, Cause-Specific Mortality, And Spatial Ecology Of White-Tailed Deer In North Georgia Effects of Harvest and Habitat Condition on Northern Bobwhite Efficacy of Song Meters for Statewide Grassland Bird Population Monitoring	A211429S001A01 L20AC00536 PEND 7/1/23 NA	15.248 15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611	42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512 177,728 8,996 80,854 15,864 177,684 177,684	
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Piedmont, phase 2 Determining hunting lease rates in Georgia Customized Deer Management for Residential Communities GA DNR Contract for CVID testing Precision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic camivore populations 2024 Coastal Plain wading bird Survey Cesu: implications Of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stard Profitability Survival, Cause-Specific Mortality, And Spatial Ecology Of White-Tailed Deer In North Georgia Effects of Harvest and Habitat Condition on Northern Bobwhite	A211429S001A01 L20AC00536 PEND 7/1/23 NA NA NA NA NA NA NA NA NA N	15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611	42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512 177,728 8,996 80,854 15,864 17,684	
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Pedimont, phase 2 Determining hunting lease rates in Georgia Customized Deer Management for Residential Communities GA DNR Contract for CWD testing Precision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic camivore populations 2024 Coastal Plain wadding bird Survey Cesu: Implications Of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stand Profitability Survival, Cause-Specific Mortality, And Spatial Ecology Of White-Tailed Deer In North Georgia Effects of Harvest and Habitat Condition on Northern Bobwhite Efficacy of Song Meters for Statewide Grassland Bird Population Monitoring Northern Bobwhite Population Health Monitoring in Northern Bobwhite	A211429S001A01 L20AC00536 PEND 7/1/23 NA	15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611	42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512 177,728 8,996 80,854 15,864 177,684 188,021 11,277)	117,48
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Pedimont, phase 2 Determining hunting lease rates in Georgia Customized Deer Management for Residential Communities GA DNR Contract for CWD testing Precision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic camivore populations 2024 Coastal Plain wadding bird Survey Cesu: Implications Of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stand Profitability Survival, Cause-Specific Mortality, And Spatial Ecology Of White-Tailed Deer In North Georgia Effects of Harvest and Habitat Condition on Northern Bobwhite Efficacy of Song Meters for Statewide Grassland Bird Population Monitoring Northern Bobwhite Population Health Monitoring in Northern Bobwhite	A211429S001A01 L20AC00536 PEND 7/1/23 NA	15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611	42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512 177,728 8,996 80,854 15,864 177,684 138,021 (1,277) 3,569	117,45
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Pedimont, phase 2 Determining hunting lease rates in Georgia Customized Deer Management for Residential Communities GA DNR Contract for CWD testing Precision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic camivore populations 2024 Coastal Plain wadding bird Survey Cesu: Implications Of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stand Profitability Survival, Cause-Specific Mortality, And Spatial Ecology Of White-Tailed Deer In North Georgia Effects of Harvest and Habitat Condition on Northern Bobwhite Efficacy of Song Meters for Statewide Grassland Bird Population Monitoring Northern Bobwhite Population Health Monitoring in Northern Bobwhite	A211429S001A01 L20AC00536 PEND 7/1/23 NA AGREEMENT AGREEMENT 00000000000000000038843 00000000000000	15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611	(1,690) 42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512 177,728 8,996 80,854 15,864 177,684 138,021 (1,277) 3,569 1,863,616	117,45
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Piedmont, phase 2 Determining hunting lease rates in Georgia Customized Deer Management for Residential Communities GA DNR Contract for CWD testing Predision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic carnivore populations 2024 Coastal Plain wading bird Survey. Cesu: Implications of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stand Profitability Survival, Cause-Specific Mortality, And Spatial Ecology of White-Tailed Deer In North Georgia Effects of Harvest and Habitat Condition on Northern Bobwhite Efficacy of Song Meters for Statewide Grassland Bird Population Monitoring Northern Bobwhite Population Health Monitoring in Oklahoma Evaluating Wild Turkey Reproductive and Spatial Ecology in Nebraska	A211429S001A01 L20AC00536 PEND 7/1/23 NA SA NA NA NA NA NA NA NA NA FREEEMENT AGREEMENT AGREEMENT AGREEMENT AGREEMENT AGREEMENT AGREEMENT FISH AND WILDLIFE CI	15.241 Total 15.248 15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611	(1,690) 42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512 177,728 8,996 80,854 15,864 177,694 138,021 (1,277) 3,569 1,863,616	117,45
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Pedimont, phase 2 Determining hunting lease rates in Georgia Customized Deer Management for Residential Communities GA DNR Contract for CWD testing Precision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic carnivore populations 2024 Coastal Plain wading bird Survey Cesu: Implications of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stand Profitability Survival, Cause-Specific Mortality, And Spatial Ecology Of White-Tailed Deer In North Georgia Effects of Harvest and Habitat Condition on Northern Bobwhite Efficacy of Song Meters for Statewide Grassland Bird Population Monitoring Northern Bobwhite Population Health Monitoring in Oktahoma Evaluating Wild Turkey Reproductive and Spatial Ecology in Nebraska	A211429S001A01 L20AC00536 PEND 7/1/23 NA SA NA NA NA SA NA NA NA SA AGREEMENT CO00000000000000000038843 0000000000000000	15.241 Total 15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611	(1,690) 42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512 177,728 8,996 80,854 15,864 177,684 177,684 138,021 (1,277) 3,569 1,863,616	117,45
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Pedimont, phase 2 Determining hunting lease rates in Georgia Customized Deer Management for Residential Communities GA DNR Contract for CWD testing Precision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camera trapping methods for tracking trends in terrestrial and semi-aquatic carnivore populations 2024 Coastal Plain wading bird Survey Cesu: Implications of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stand Profitability Survival, Cause-Specific Mortality, And Spatial Ecology Of White-Tailed Deer In North Georgia Effects of Harvest and Habitat Condition on Northern Bobwhite Efficacy of Song Meters for Statewide Grassland Bird Population Monitoring Northern Bobwhite Population Health Monitoring in Oktahoma Evaluating Wild Turkey Reproductive and Spatial Ecology in Nebraska Assessing persistence of federally listed species in the Etowah River System Assessing persistence of federally listed species in the Etowah River System Assessing persistence of federally listed species in the Romasuga River system	A211429S001A01 L20AC00536 PEND 7/1/23 NA SA NA NA NA NA NA NA NA NA FREEEMENT AGREEMENT AGREEMENT AGREEMENT AGREEMENT AGREEMENT AGREEMENT FISH AND WILDLIFE CI	15.241 Total 15.248 15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611	(1,690) 42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512 177,728 8,996 80,854 15,864 177,694 138,021 (1,277) 3,569 1,863,616	117,45
Fish, Wildlife and Plant Conservation Resource Manag Pass-through from: University of Georgia Research Foundation National Landscape Conservation System Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation FISH AND WILDLIFE CLUSTER Wildlife Restoration and Basic Hunter Education Pass-through from: Arkansas Game and Fish Commission University of Georgia Research Foundation	Award - NFWF: Head-starting tortoises and raven predation pressure on tortoise recruitment BLM: Size-dependent survival and the impact of ravens on head-started desert tortoises Wild Spotter - Empowering citizen scientists to protect against Invasive species Wild Spotter - Empowering citizen scientists to protect against Invasive species Population-level Impacts on Chronic Wasting Disease on Arkansas's White-tailed Deer TEST: incorporating structured decision making and alternative sources of data into management of white-tailed deer in Georgia Temporary immobilization of white-tailed deer Wild turkey ecology in the Georgia Piedmont, phase 2 Determining hunting lease rates in Georgia Customized Deer Management for Residential Communities GA DNR Contract for CWD testing Precision Habitat and Disturbance Management for Northern Bobwhites Evaluation of camera trapping methods for tracking trends in terrestrial and seemi-aquatic carnivore populations 2024 Coastal Plain wading bird Survey Cesu: Implications Of Mid-Rotation Pine Plantation Treatment For Wildlife Habitat And Stand Profitability Survival, Cause-Specific Mortality, And Spatial Ecology Of White-Tailed Deer In North Georgia Effects of Harvest and Habitat Condition on Northern Bobwhite Efficacy of Song Meters for Statewide Grassland Bird Population Monitoring Northern Bobwhite Population Health Monitoring in Oklahoma Evaluating Wild Turkey Reproductive and Spatial Ecology in Nebraska	A211429S001A01 L20AC00536 PEND 7/1/23 NA SA NA NA NA SA NA NA NA SA AGREEMENT CO00000000000000000038843 0000000000000000	15.241 Total 15.248 15.248 15.248 Total 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611 15.611	(1,690) 42,434 1,479 43,913 636,053 12,261 23,931 268,222 11,493 34,580 14,125 261,512 177,728 8,996 80,854 15,864 177,684 177,684 138,021 (1,277) 3,569 1,863,616	117,45 177,34

Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amou Provide Subrecip
Multistate Conservation Grant Direct Awards			15.628	10,228	
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Creating a Digital Repository of Calcified Structures from Known-Age Fishes	F23AP00490-00	15.628	29,990	
University of Georgia Research Foundation	Preventing the spread of rabbit hemorrhagic disease (RHDC2) in the United States by engaging key stakeholders in collaborative management solutions Mange in American black bears: Improved surveillance protocols and applied	F21AP00618	15.628	18,684	
University of Georgia Research Foundation	and human dimensions research to inform management Assessment of lymphoproliferative disease virus transmission, infection, and	F23AP00427	15.628	245	
	disease development in wild turkeys toward better understanding natural infection dynamics	F23AP00420	15.628 15.628 Total	15,291 74,438	
Coastal					
Pass-through from: University of Georgia Research Foundation	Restoring and Enhancing Longleaf Pine and Associated Wetland Habitat for At- Risk Species - Gopher Frog Recovery	32.2019.03.00	15.630	5,622	
University of Georgia Research Foundation	ACE Basis Longleaf Ecosystem Restoration Partnership (SC) (1903.20.067499) for collection, rearing and release of 75-100 gopher tortoises collected from				
University of Georgia Research Foundation	eggs in the summer of 2021 and/or 2022 At-Risk, Threatened and Endangered Species Habitat Restoration and optimizing headstarting efforts for gopher frog (Lithobates capito)	03.2020.00.00	15.630 15.630	(1,204) 2,205	
	opininzing neadstarting errors for gopiner mog (Ethiopates capito)	21.2022.00.00	15.630 Total	6,623	
State Wildlife Grants					
Pass-through from: South Carolina Dept of Natural Resources South Carolina Dept of Natural Resources	Assessing eDNA Methods and Detection for the Robust Advancing Conservation and Restoration of Brook Floater and Associated	SCDNRFY2020025	15.634	7,722	
University of Georgia Research Foundation	Freshwater Mussels Basin-wide Planning for Bartram's Redeye Bass in the Savannah River	SCDNRFY2022040 NA	15.634 15.634	47,241 7,024	
University of Georgia Research Foundation	Multistate Habitat and Population Restoration of Gopher Frogs in Alabama, Georgia, North Carolina and South Carolina	NA	15.634	71,402	
University of Georgia Research Foundation	Evaluating the ecological impacts of invasive Joro spiders on native species	NA	15.634 15.634 Total	31,624 165,013	
National Wildlife Refuge System Enhancements					
Pass-through from: University of Georgia Research Foundation	Invasive species control on Blackbeard Island, Wassaw and Harris Neck	E004.000070	45.054	00.740	
	National Wildlife Refuges	F22AC00273	15.654 15.654 Total	93,743 93,743	
Migratory Bird Monitoring, Assessment and Conserva Pass-through from:	tion				
University of Georgia Research Foundation University of Georgia Research Foundation	Effects of pinon-juniper woodland treatments on the Pinyon Jay Effect of conifer treatments and landscape management on sagebush obligate	221705	15.655	63,110	
omening of coordination	songbirds and Pinyon Jays in the Great Basin	F22AC02886	15.655 15.655 Total	17,717 80,827	
Endangered Species Recovery Implementation					
Pass-through from: University of Georgia Research Foundation	Understanding White-nose Syndrome Resilience and Response in Tri-colored				
	Bats Using Traditional and Nontraditional Roosts at the Southeastern Disease Frontier	F20AP00274	15.657	11,245	
University of Georgia Research Foundation	Endangered Species Act Applications Course 2023	F22AP02447	15.657 15.657 Total	19,289 30,534	
Candidate Species Conservation					
Pass-through from: University of Georgia Research Foundation	Ecological wetland restoration for At-Risk and Listed Species	32.2019.06.00	15.660	80,190	
			15.660 Total	80,190	
NFWF-USFWS Conservation Partnership Pass-through from:					
University of Georgia Research Foundation	The Contribution of the NBCl's Coordinated Implementation Program to the Restoration of the Longleaf Ecosystem: Recovering the Northern Bobwhite	23862052025182	15.663 15.663 Total	(4,843) (4,843)	
Fish and Wildlife Coordination and Assistance			15.003 10141	(4,643)	
Pass-through from: University of Georgia Research Foundation	Regional Wildlife Health Coordinator in the Southeastern U.S.	F22AC02257	15.664	82,125	
Onversity of Georgia Research Foundation	regional Wilding Feath Goodanator in the Godaneastern G.O.	1 224002201	15.664 Total	82,125	
Adaptive Science Pass-through from:					
University of Georgia Research Foundation	Analysis and Evaluation of Granite Rock Outcrop Pool Enhancement/Creation Efforts	F22AC02908	15.670	4,837	
			15.670 Total	4,837	
Cooperative Ecosystem Studies Units Direct Awards			15.678	34,545	
Pass-through from: University of Georgia Research Foundation	Juvenile Gulf Sturgeon - Gulf-wide Population Dynamics and Habitat Use				
University of Georgia Research Foundation	Apalachicola River, Florida Forestry management, analysis, inventory, and applied silviculture on National	F20AC00073	15.678	88,535	
	Wildlife Refuges	F20AC00272	15.678 15.678 Total	21,380 144,460	
Mexican Wolf Recovery					
Pass-through from: University of Georgia Research Foundation	Supporting Decision Making for Conservation of At-Risk Herpetofauna in the	E20AC44772	45.000	20.272	
	Longleaf Pine Ecosystem - Phase 3	F20AC11772	15.680 15.680 Total	29,273 29,273	

er/ cy F	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amoun Provided Subrecipie
	Assistance to State Water Resources Research Institutes					
	Pass-through from:	Ulah dhasankan kasan kan afada kan asan dikiras ka sahara san dadi sa f MOO				
	University of Georgia Research Foundation	High throughput screening of priming conditions to enhance production of MSC- derived extracellular vesicles for the treatment of immune diseases	AWD102507G4	15.805	100,063	
	University of Georgia Research Foundation	Changing flood dynamics in Southeastern rivers: consequences for water and				
	University of Georgia Research Foundation	habitat quality (Year 2) The 2021 Biennial Georgia Water Resources Conference (year 2)	AWD-002892-G1 AWD-002892-G2	15.805 15.805	214 9,680	
	University of Georgia Research Foundation	Assessing Dissolved Oxygen Concentrations in the Conasauga River	AWD-002892-G2	15.805	4,345	
	University of Georgia Research Foundation	Monitoring and modeling expanding risk of hydrilla, neurotoxic Aetokthonos				
	University of Georgia Research Foundation	hydrillicola, and vacuolar myelinopathy The 2023 Biennial Georgia Water Resources Conference	AWD003243G1 AWD-002892-G6	15.805 15.805	209,376 9,786	
	University of Georgia Research Foundation	Developing a Species Distribution Model for Aetokthonos hydrillicola in Georgia	AWD-002092-00	13.603	5,700	
		Waters	AWD-002892-G4	15.805	5,988	
				15.805 Total	339,452	
ι	J.S. Geological Survey Research and Data Collection					
	Pass-through from:					
	University of Georgia Research Foundation	Cooperative Agreement for CESU-affiliated Partner with USGS-Gulf Coast	0404000040	45.000	474.055	
	University of Georgia Research Foundation	Cooperative Ecosystem Studies Unit Supporting the Phragmites Adaptive Management Framework through web	G18AC00319	15.808	171,355	
		development and data management	G19AC00441	15.808	15,679	
	University of Georgia Research Foundation	Integrative hydrodynamic modeling approaches to investigate storm-driven	G21AC10281	15 909	E0 E61	
	University of Georgia Research Foundation	coastal morphology along the US coast Cooperative Agreement for CESU-affiliated Partner with USGS- Cooperative	G2 IAC 10261	15.808	50,561	
		Ecosystem Studies Unit	G21AC10144	15.808	41,545	
	University of Georgia Research Foundation University of Georgia Research Foundation	Piedmont South Atlantic Cooperative Ecosystems Studies Unit Statement of Work DWH Gulf of Mexico mesophotic and deep benthic community restoration:	G21AC10659	15.808	59,063	
	University of Georgia Nesearch Foundation	sediment geochemical and microbial indicators of habitat quality	G22AC00547	15.808	134,456	
	University of Georgia Research Foundation	Using water level management to reduce cyanobacterial bloom toxicity	G23AC00128	15.808	15,453	-
				15.808 Total	488,112	
,	Connerative Recearch Units					
	cooperative Research Units Pass-through from:					
	University of Georgia Research Foundation	Analysis of Monitoring Data to Assess Variability in Fish Populations	G21AC00021	15.812	33,636	
	University of Georgia Research Foundation	Movement and distribution of Lake Sturgeon in the Coosa River	G22AC00251	15.812	27,143	
	University of Georgia Research Foundation	In situ Evaluation of Contaminant Stressors to Endangered and At-Risk Freshwater Mussel Health in the Conasauga River Basin, GA	G22AC00256	15.812	32,220	
	University of Georgia Research Foundation	Black Rail Ecology To Inform Effective Survey Design And Support Population		13.012	32,220	
		Modeling	G17AC00370	15.812	5,262	
				15.812 Total	98,261	
	lational and Regional Climate Adaption Science Centers					
	Pass-through from:					
	University of Georgia Research Foundation	Identifying risk and supporting climate-smart management of ecosystems	00040075000	45.000		
	University of Georgia Research Foundation	Identifying risk and supporting climate-smart management of ecosystems vulnerable to invasive plant impact in the Northeast	22016275B00	15.820	14,188	
	University of Georgia Research Foundation		22016275B00	15.820 15.820 Total	14,188 14,188	
	University of Georgia Research Foundation lative American Graves Protection and Repatriation Act		22016275B00			
	lative American Graves Protection and Repatriation Act Pass-through from:	vulnerable to invasive plant impact in the Northeast		15.820 Total	14,188	
,	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant	P19AP00244	15.820 Total 15.922	14,188 10,814	
•	lative American Graves Protection and Repatriation Act Pass-through from:	vulnerable to invasive plant impact in the Northeast		15.820 Total 15.922 15.922	14,188 10,814 14,741	
ı	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant	P19AP00244	15.820 Total 15.922	14,188 10,814	
	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant	P19AP00244	15.820 Total 15.922 15.922	14,188 10,814 14,741	
	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation save America's Treasures Pass-through from:	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings	P19AP00244 P21AP11477	15.922 15.922 15.922 Total	10,814 14,741 25,555	
	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant	P19AP00244	15.922 15.922 15.922 Total	10,814 14,741 25,555 43,685	
	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation save America's Treasures Pass-through from:	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings	P19AP00244 P21AP11477	15.922 15.922 15.922 Total	10,814 14,741 25,555	
S	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation save America's Treasures Pass-through from: University of Georgia Research Foundation	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia	P19AP00244 P21AP11477	15.922 15.922 15.922 Total	10,814 14,741 25,555 43,685	
\$	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation save America's Treasures Pass-through from:	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia	P19AP00244 P21AP11477	15.922 15.922 15.922 Total	10,814 14,741 25,555 43,685	
\$	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Save America's Treasures Pass-through from: University of Georgia Research Foundation Cooperative Research and Training Programs – Resource Pass-through from: University of Georgia Research Foundation	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia es of the National Park System CESU-Statistical Support for long-term natural resource monitoring	P19AP00244 P21AP11477	15.922 15.922 15.922 Total	10,814 14,741 25,555 43,685	
\$	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation save America's Treasures Pass-through from: University of Georgia Research Foundation Cooperative Research and Training Programs – Resource Pass-through from:	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia es of the National Park System CESU-Statistical Support for long-term natural resource monitoring CESU-Statistical Support for long-term natural resource monitoring CESU-Southeast Regional Cultural Landscapes Research and GIS Mapping	P19AP00244 P21AP11477 ST-252513-OMS-22 P18AC01363	15.820 Total 15.922 15.922 Total 15.929 Total 15.929 Total	14,188 10,814 14,741 25,555 43,685 43,685	
\$	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Save America's Treasures Pass-through from: University of Georgia Research Foundation Cooperative Research and Training Programs – Resource Pass-through from: University of Georgia Research Foundation	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia sof the National Park System CESU-Statistical Support for long-term natural resource monitoring CESU-Southeast Regional Cultural Landscapes Research and GIS Mapping NPS CESU (P18AC00401))	P19AP00244 P21AP11477 ST-252513-OMS-22	15.820 Total 15.922 15.922 Total 15.929 Total	14,188 10,814 14,741 25,555 43,685	
\$	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Save America's Treasures Pass-through from: University of Georgia Research Foundation Cooperative Research and Training Programs – Resource Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia es of the National Park System CESU-Statistical Support for long-term natural resource monitoring CESU - Southeast Regional Cultural Landscapes Research and GIS Mapping NPS CESU (P18AC004017) Upgrading Curation and Cataloging Collections of the Southeast Archaeological Center	P19AP00244 P21AP11477 ST-252513-OMS-22 P18AC01363	15.820 Total 15.922 15.922 Total 15.929 Total 15.929 Total	14,188 10,814 14,741 25,555 43,685 43,685	
\$	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Save America's Treasures Pass-through from: University of Georgia Research Foundation Cooperative Research and Training Programs – Resource Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia es of the National Park System CESU-Statistical Support for long-term natural resource monitoring CESU - Southeast Regional Cultural Landscapes Research and GIS Mapping NPS CESU (PI8AC00401)) Upgrading Curation and Cataloging Collections of the Southeast Archaeological Center Communications and Technical Editing Support for the National Park Service	P19AP00244 P21AP11477 ST-252513-OMS-22 P18AC01363 P19AC00897 P19AC00928	15.820 Total 15.922 15.922 Total 15.929 Total 15.929 Total 15.945 15.945	14,188 10,814 14,741 25,555 43,685 43,685 43,685 66,994 127,007 12,409	
\$	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Save America's Treasures Pass-through from: University of Georgia Research Foundation Cooperative Research and Training Programs – Resource Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	vulnerable to invasive plant impact in the Northeast UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia es of the National Park System CESU-Statistical Support for long-term natural resource monitoring CESU - Southeast Regional Cultural Landscapes Research and GIS Mapping NPS CESU (P18AC004017) Upgrading Curation and Cataloging Collections of the Southeast Archaeological Center	P19AP00244 P21AP11477 ST-252513-OMS-22 P18AC01363 P19AC00897	15.820 Total 15.922 15.922 Total 15.929 Total 15.929 Total	14,188 10,814 14,741 25,555 43,685 43,685 66,994 127,007	
\$	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Save America's Treasures Pass-through from: University of Georgia Research Foundation Cooperative Research and Training Programs – Resource Pass-through from: University of Georgia Research Foundation	UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia es of the National Park System CESU-Statistical Support for long-term natural resource monitoring CESU-Southeast Regional Cultural Landscapes Research and GIS Mapping NPS CESU (P18AC004017) Upgrading Curation and Cataloging Collections of the Southeast Archaeological Center Communications and Technical Editing Support for the National Park Service Southeast Region 2020-2024 Develop Efficient Management and Dissemination of National Park Natural Resource Data	P19AP00244 P21AP11477 ST-252513-OMS-22 P18AC01363 P19AC00897 P19AC00928	15.820 Total 15.922 15.922 Total 15.929 Total 15.929 Total 15.945 15.945	14,188 10,814 14,741 25,555 43,685 43,685 43,685 66,994 127,007 12,409	
\$	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Save America's Treasures Pass-through from: University of Georgia Research Foundation Cooperative Research and Training Programs – Resource Pass-through from: University of Georgia Research Foundation	UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia so of the National Park System CESU-Statistical Support for long-term natural resource monitoring CESU-Southeast Regional Cultural Landscapes Research and GIS Mapping NPS CESU (P18AC004011) Upgrading Curation and Cataloging Collections of the Southeast Archaeological Center Communications and Technical Editing Support for the National Park Service Southeast Region 2020-2024 Develop Efficient Management and Dissemination of National Park Natural Resource Data CESU A Strategy for Digital Discovery of US Cultural Landscape Archives	P19AP00244 P21AP11477 ST-252513-OMS-22 P18AC01363 P19AC00897 P19AC00928 P19AC01133 P20AC00528	15.820 Total 15.922 15.922 Total 15.929 Total 15.945 15.945 15.945 15.945	14,188 10,814 14,741 25,555 43,685 43,685 43,685 127,007 12,409 94,091 38,480	
\$	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Save America's Treasures Pass-through from: University of Georgia Research Foundation Cooperative Research and Training Programs – Resource Pass-through from: University of Georgia Research Foundation	UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia es of the National Park System CESU-Statistical Support for long-term natural resource monitoring CESU-Southeast Regional Cultural Landscapes Research and GIS Mapping NPS CESU (P18AC004017) Upgrading Curation and Cataloging Collections of the Southeast Archaeological Center Communications and Technical Editing Support for the National Park Service Southeast Region 2020-2024 Develop Efficient Management and Dissemination of National Park Natural Resource Data	P19AP00244 P21AP11477 ST-252513-OMS-22 P18AC01363 P19AC00897 P19AC00928 P19AC01133	15.820 Total 15.922 15.922 Total 15.929 Total 15.945 15.945 15.945	14,188 10,814 14,741 25,555 43,685 43,685 43,685 66,994 127,007 12,409 94,091	
\$	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Save America's Treasures Pass-through from: University of Georgia Research Foundation Cooperative Research and Training Programs – Resource Pass-through from: University of Georgia Research Foundation	UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia sof the National Park System CESU-Statistical Support for long-term natural resource monitoring CESU-Statistical Support for long-term natural resource monitoring CESU-Statistical Support for long-term natural resource monitoring CESU-Southeast Regional Cultural Landscapes Research and GIS Mapping NPS CESU (P18AC004011) Upgrading Curation and Cataloging Collections of the Southeast Archaeological Center Communications and Technical Editing Support for the National Park Service Southeast Region 2020-2024 Develop Efficient Management and Dissemination of National Park Natural Resource Data CESU A Strategy for Digital Discovery of US Cultural Landscape Archives (CLArchives) CESU - Minimizing the barriers to cultural landscape online research NPS SERO CLIS & CLRS (2015-2016)	P19AP00244 P21AP11477 ST-252513-OMS-22 P18AC01363 P19AC00897 P19AC00928 P19AC01133 P20AC00528 P21AC11883 P22AC02146 P14AC01339	15.820 Total 15.922 15.922 Total 15.929 Total 15.929 Total 15.945 15.945 15.945 15.945 15.945 15.945	14,188 10,814 14,741 25,555 43,685 43,685 43,685 66,994 127,007 12,409 94,091 38,480 17,490 8,115 (1,578)	
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E	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Save America's Treasures Pass-through from: University of Georgia Research Foundation Cooperative Research and Training Programs – Resource Pass-through from: University of Georgia Research Foundation	UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia es of the National Park System CESU-Statistical Support for long-term natural resource monitoring CESU - Southeast Regional Cultural Landscapes Research and GIS Mapping NPS CESU (P18AC004011) Upgrading Curation and Cataloging Collections of the Southeast Archaeological Center Communications and Technical Editing Support for the National Park Service Southeast Region 2020-2024 Develop Efficient Management and Dissemination of National Park Natural Resource Data CESU - Strategy for Digital Discovery of US Cultural Landscape Archives (CLArchives) CESU - Minimizing the barriers to cultural landscape online research NPS SERO CLIS & CLRS (2015-2016) Desert Tortoise Juvenile Survivorship At Mojave Na Tional Preserve, Phase II Paleoecology And Paleocitimate At The Turner River Mound Complex CESU Visitor Use Observational Research at Fort Sumter and Fort Moultrie National Historical Park CESU-Southeast Coast Network Science Support Southeast Coast Network Science Support	P19AP00244 P21AP11477 ST-252513-OMS-22 P18AC01363 P19AC00897 P19AC00928 P19AC01133 P20AC00528 P21AC11883 P22AC02146 P14AC01339 P17AC01606 P16AC01679 A2302155001 P22AC01594 P17AC01649	15.820 Total 15.922 15.922 Total 15.929 Total 15.929 Total 15.945 15.945 15.945 15.945 15.945 15.945 15.945 15.945 15.945 15.945 15.945 15.945 15.945 15.945 15.945 15.945	14,188 10,814 14,741 25,555 43,685 43,685 43,685 43,685 127,007 12,409 94,091 38,480 17,490 8,115 (1,578) 43,196 8,811 19,992 27,517 11,062 473,586	
E	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Save America's Treasures Pass-through from: University of Georgia Research Foundation Cooperative Research and Training Programs – Resource Pass-through from: University of Georgia Research Foundation	UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia so of the National Park System CESU-Statistical Support for long-term natural resource monitoring CESU - Southeast Regional Cultural Landscapes Research and GIS Mapping NPS CESU (P18AC004011) Upgrading Curation and Cataloging Collections of the Southeast Archaeological Center Communications and Technical Editing Support for the National Park Service Southeast Region 2020-2024 Develop Efficient Management and Dissemination of National Park Natural Resource Data CESU A Strategy for Digital Discovery of US Cultural Landscape Archives (CLArchives) CESU- Minimizing the barriers to cultural landscape online research NPS SERO CLIS & CLRS (2015-2016) Desert Tortoise Juvenile Survivorship At Mojave Na Tional Preserve, Phase II Paleoecology And Paleoclimate At The Turner River Mound Complex CESU Visitor Use Observational Research at Fort Sumter and Fort Moultrie National Historical Park CESU-Southeast Coast Network Science Support Geographic Information Systems And Computer Modeling	P19AP00244 P21AP11477 ST-252513-OMS-22 P18AC01363 P19AC00897 P19AC00928 P19AC01133 P20AC00528 P21AC11883 P22AC02146 P14AC01339 P17AC01606 P16AC01679 A230215S001 P22AC01594 P17AC01649 46200341200005	15.820 Total 15.922 15.922 Total 15.929 Total 15.945	14,188 10,814 14,741 25,555 43,685 43,685 43,685 43,685 127,007 12,409 94,091 38,480 17,490 8,115 (1,578) 43,196 8,811 19,992 27,517 11,062 473,586	
E	lative American Graves Protection and Repatriation Act Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Save America's Treasures Pass-through from: University of Georgia Research Foundation Cooperative Research and Training Programs – Resource Pass-through from: University of Georgia Research Foundation	UGA, Laboratory of Archaeology, NAGPRA Consultation Grant NAGPRA Consultation Grant for Existing UGA Holdings Saving and Rehabilitating the Coastal Zone Collections of Georgia so of the National Park System CESU-Statistical Support for long-term natural resource monitoring CESU - Southeast Regional Cultural Landscapes Research and GIS Mapping NPS CESU (P18AC004011) Upgrading Curation and Cataloging Collections of the Southeast Archaeological Center Communications and Technical Editing Support for the National Park Service Southeast Region 2020-2024 Develop Efficient Management and Dissemination of National Park Natural Resource Data CESU A Strategy for Digital Discovery of US Cultural Landscape Archives (CLArchives) CESU- Minimizing the barriers to cultural landscape online research NPS SERO CLIS & CLRS (2015-2016) Desert Tortoise Juvenile Survivorship At Mojave Na Tional Preserve, Phase II Paleoecology And Paleoclimate At The Turner River Mound Complex CESU Visitor Use Observational Research at Fort Sumter and Fort Moultrie National Historical Park CESU-Southeast Coast Network Science Support Geographic Information Systems And Computer Modeling	P19AP00244 P21AP11477 ST-252513-OMS-22 P18AC01363 P19AC00897 P19AC00928 P19AC01133 P20AC00528 P21AC11883 P22AC02146 P14AC01339 P17AC01606 P16AC01679 A230215S001 P22AC01594 P17AC01649 46200341200005	15.820 Total 15.922 15.922 Total 15.929 Total 15.929 Total 15.945 15	14,188 10,814 14,741 25,555 43,685 43,685 43,685 66,994 127,007 12,409 94,091 38,480 17,490 8,115 (1,578) 43,196 8,811 19,992 27,517 11,062 473,586	18

	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
DEP	ARTMENT OF JUSTICE OVW Research and Evaluation Program					
	Pass-through from: University of Georgia Research Foundation	Researcher-Practitioner Partnership to Promote Safety of Asian Women: Effectiveness of a Community-based Intervention	15JOVW21GG02484MUMU	16.026 16.026 Total	98,512 98,512	
	Crime Victim Assistance Pass-through from: Criminal Justice Coordinating Council	2020 VOCA Victim Assistance Formula Grant Program	C188520	16.575 16.575 Total	(5,888) (5,888)	
	Opioid Affected Youth Initiative Pass-through from: University of Georgia Research Foundation	Criminal Justice Coordinating Council: FY2021 Opioid Affected Youth Initiative	NA	16.842 16.842 Total	14,873 14,873	
	Department of Justice Other Financial Assistance Pass-through from: West Virginia University Research Corporation West Virginia University Research Corporation University of Georgia Research Foundation University of Georgia Research Foundation	Large Scale Collection of Unconstrained Face and Iris Datasets in Rural and Urban Environments (Phase 2) On Assessing Iris Recognition Performance in the Presence of Ocular Diseases Trauma-Informed Legal Services for Survivors of CSEC in Georgia FY 2023 FY22 Palm Print Scanning Solutions	09097NNN 09097EEEUGA H31-8-003 09-097IIII-UGA	16.999 16.999 16.999 16.999 16.999 Total	100,964 85,608 69,527 119,570 375,670	-
			DEPARTMENT OF	JUSTICE Total	483,166	
	ARTMENT OF LABOR VIOA CLUSTER WIOA Adult Program Pass-through from: University of Georgia Research Foundation WIOA Dislocated Worker Formula Grants	City Of Colquitt, Georgia, Southwest Georgia Workforce Development Board: Project Facilitator Consultant Services In Support Of The High Demand Career Initiative Regional Project	AGREEMENT	17.258 17.258 Total	4,500 4,500	
	Pass-through from: Three Rivers Regional Commission	Technical Assistance on Three Tasks to Aid in the Development and				
	The Twest Regional Commission	Sustainability of Sector Partnership Efforts in the Three Rivers Region.	NA	17.278 17.278 Total	112 112	
			WIOA C	LUSTER Total	4,612	
	Department of Labor Other Financial Assistance					
	Pass-through from: University of Georgia Research Foundation	Technical Assistance Center For Best Practices In Employment Supports	441- 18REM1	17.999 17.999 Total	13 13	
			DEPARTMENT OF	LABOR Total	4,625	
DEP	ARTMENT OF STATE Academic Exchange Programs - Undergraduate Programs Pass-through from: World Learning, Inc.	Capacity Building Program for U.S. Study Abroad Initiatives: Workshop Proposal	NA NA	19.009	4,290	
	University of Georgia Research Foundation University of Georgia Research Foundation	Mandela Washington Fellowship Program 2022 UGA Mandela Washington Fellowship 2023	SECAGD21CA3082 FY23YALICLUGA04	19.009 19.009 19.009 Total	122,572 6,982 133,844	
	Environmental and Scientific Partnerships and Programs					
	Pass-through from: University of Georgia Research Foundation	CAP in Vietnam with Ocean Conservancy	N/A	19.017 19.017 Total	(845) (845)	
	International Programs to Combat Human Trafficking Pass-through from:					
	University of Georgia Research Foundation					
	University of Georgia Research Foundation	Ending Slavery in Sub-Saharan Africa: A Collective Impact Approach Measuring the Prevalence of Trafficking around the World: Implications for Research, Programming, and Policy	SSSJTIP18CA0015 SSJTIP19CA0032	19.019 19.019 19.019 Total	1,192,799 4,745,385 5,938,184	3,142,794
		Measuring the Prevalence of Trafficking around the World: Implications for		19.019	4,745,385	3,142,794
	University of Georgia Research Foundation Public Diplomacy Programs	Measuring the Prevalence of Trafficking around the World: Implications for Research, Programming, and Policy IUGB-UGA Development focused Learning and US-Style Higher Education in	SSJTIP19CA0032	19.019 19.019 Total 19.040	4,745,385 5,938,184	3,142,794
	University of Georgia Research Foundation Public Diplomacy Programs Direct Awards Pass-through from:	Measuring the Prevalence of Trafficking around the World: Implications for Research, Programming, and Policy IUGB-UGA Development focused Learning and US-Style Higher Education in West Africa Virtual Civic Engagement to Strengthen Democracy in Africa - African Civic	SSJTIP19CA0032 SIV10020GR0113	19.019 19.019 Total 19.040 19.040	4,745,385 5,938,184 13,111 6,223	3,142,794
	University of Georgia Research Foundation Public Diplomacy Programs Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Measuring the Prevalence of Trafficking around the World: Implications for Research, Programming, and Policy IUGB-UGA Development focused Learning and US-Style Higher Education in West Africa Virtual Civic Engagement to Strengthen Democracy in Africa - African Civic Engagement Academy ACEA	SSJTIP19CA0032 SIV10020GR0113 SFR50020CA0044	19.019 19.019 Total 19.040 19.040 19.040	4,745,385 5,938,184 13,111 6,223 281,927	3,142,794
	University of Georgia Research Foundation Public Diplomacy Programs Direct Awards Pass-through from: University of Georgia Research Foundation	Measuring the Prevalence of Trafficking around the World: Implications for Research, Programming, and Policy IUGB-UGA Development focused Learning and US-Style Higher Education in West Africa Virtual Civic Engagement to Strengthen Democracy in Africa - African Civic	SSJTIP19CA0032 SIV10020GR0113	19.019 19.019 Total 19.040 19.040 19.040 19.040 19.040	4,745,385 5,938,184 13,111 6,223 281,927 42,187 307,106	3,142,794 3,592,208
	University of Georgia Research Foundation Public Diplomacy Programs Direct Awards Pass-through from: University of Georgia Research Foundation	Measuring the Prevalence of Trafficking around the World: Implications for Research, Programming, and Policy IUGB-UGA Development focused Learning and US-Style Higher Education in West Africa Virtual Civic Engagement to Strengthen Democracy in Africa - African Civic Engagement Academy ACEA IUGB - Phase II	SIV10020GR0113 SFR50020CA0044 SIV10021GR3045	19.019 19.019 Total 19.040 19.040 19.040 19.040	4,745,385 5,938,184 13,111 6,223 281,927 42,187	3,142,794 3,592,208
	University of Georgia Research Foundation Public Diplomacy Programs Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Measuring the Prevalence of Trafficking around the World: Implications for Research, Programming, and Policy IUGB-UGA Development focused Learning and US-Style Higher Education in West Africa Virtual Civic Engagement to Strengthen Democracy in Africa - African Civic Engagement Academy ACEA IUGB - Phase II	SIV10020GR0113 SFR50020CA0044 SIV10021GR3045	19.019 19.019 Total 19.040 19.040 19.040 19.040 19.040	4,745,385 5,938,184 13,111 6,223 281,927 42,187 307,106	3,142,794 3,592,208
	University of Georgia Research Foundation Public Diplomacy Programs Direct Awards Pass-through from: University of Georgia Research Foundation AEECA/ESF PD Programs Pass-through from: University of Georgia Research Foundation	Measuring the Prevalence of Trafficking around the World: Implications for Research, Programming, and Policy IUGB-UGA Development focused Learning and US-Style Higher Education in West Africa Virtual Civic Engagement to Strengthen Democracy in Africa - African Civic Engagement Academy ACEA IUGB - Phase II SSJTIP22CA0029 - Reducing Trafficking Through Financial Capability in SSA	SIV10020GR0113 SFR50020CA0044 SIV10021GR3045 SSJTIP22CA0029	19.019 19.040 19.040 19.040 19.040 19.040 19.040 19.040 Total	4,745,385 5,938,184 13,111 6,223 281,927 42,187 307,106 650,554	3,142,794 3,592,208
	University of Georgia Research Foundation Public Diplomacy Programs Direct Awards Pass-through from: University of Georgia Research Foundation AEECA/ESF PD Programs Pass-through from:	Measuring the Prevalence of Trafficking around the World: Implications for Research, Programming, and Policy IUGB-UGA Development focused Learning and US-Style Higher Education in West Africa Virtual Civic Engagement to Strengthen Democracy in Africa - African Civic Engagement Academy ACEA IUGB - Phase II SSJTIP22CA0029 - Reducing Trafficking Through Financial Capability in SSA	SIV10020GR0113 SFR50020CA0044 SIV10021GR3045 SSJTIP22CA0029	19.019 19.040 19.040 19.040 19.040 19.040 19.040 19.040 Total	4,745,385 5,938,184 13,111 6,223 281,927 42,187 307,106 650,554	449,414 3,142,794 3,592,208

r/ y_Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided Subrecipie
PARTMENT OF TRANSPORTATION HIGHWAY PLANNING AND CONSTRUCTION CLUSTER					
Pass-through from: GA Department of Transportation	Testing The Success Of Establishing Multitrophic Vegetation For Stream Buffer				
	Mitigation According To Gdot Specifications On Different Slope Ratios	1105/48400265RP1322	20.200	(3,764)	
University of Georgia Research Foundation	Dynamic Modulus (E*) And Fatigue Performance Of Asphalt Mixtures In Georgia	150188432065UGARF01	20.200	(21)	
			20.200 Total	(3,785)	
Highway Planning and Construction					
Pass-through from: GA Department of Transportation	Strategic Planning of CCS and WIM Sites	0017810	20.205	90,800	
GA Department of Transportation	Clustering Analysis of Permanent Count Sites to Enhance Data Accuracy through Improved Quality Control Rules	0017823	20.205	63,692	
GA Department of Transportation	Satellite Image and Remote Sensing Analysis for Highway Asset Management	001752	20.205	86,949	
University of Georgia Research Foundation University of Georgia Research Foundation	Phase-II Weight-In-Motion (WIM) Data Synthesis and Validation Development of Training Modules to Increase Usage and Understanding of	2004TO201534	20.205	17,761	
	Agency-Wide Software Programs	2015-39	20.205	61,741	6
University of Georgia Research Foundation	Strategic Prioritization in Bridge Asset Maintenance through Data Driven Long- Term Asset Valuation with Additional Emphasis on Promoting GDOT's				
University of Georgia Research Foundation	Partnerships with Counties Synergizing Multisource Traffic Data for Quality Control and Extended Network	220201 2102	20.205	128,515	
	Coverage	0018215	20.205	77,621	
University of Georgia Research Foundation	Development of Safety Performance Functions for Urban and Suburban Multilane Highways in Georgia	TO220203 RP2227	20.205	30,535	3
University of Georgia Research Foundation	Development of Area-Specific Lane Distribution Factors for Pavement Design	0018215	20.205	36,919	
University of Georgia Research Foundation University of Georgia Research Foundation	Daytime Lighting in Short Tunnels Bridge and Culvert Designs for Reduced Wildlife-Vehicle Conflicts and Improved	TO 2022-111 RP 22-31	20.205	31,617	
	Climate Resiliency: Phase I Experimental Tests for an Effective Barrier Design to Exclude Diamondback	202214TO2234	20.205	68,401	
University of Georgia Research Foundation	Experimental Tests for an Effective Barrier Design to Exclude Diamondback Terrapins (Malaclemys terrapin) from Roads	2022-13 TO22-33	20.205	748	
			20.205 Total	695,299	9
	HIGHWAY PLAI	NNING AND CONSTRUCTION O	CLUSTER Total	691,514	9
National Priority Safety Programs					
Pass-through from:					
Governor's Office of Highway Safety	2022 Georgia Highway Safety Programs Evaluation	GA2022FAST405bM1OP118	20.616 20.616 Total	33,359 33,359	
			20.010 10141	30,303	
		HIGHWAY SAFETY O	LUSTER Total	33,359	
			DTATION Total	724,873	-
PARTMENT OF THE TREASURY Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives	21VITA0235 22VITA0099	21.009	(54)	
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from:					
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23	21VITA0235 22VITA0099	21.009 21.009 21.009	(54) 11,685 30,502	
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from:	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23	21VITA0235 22VITA0099	21.009 21.009 21.009	(54) 11,685 30,502	
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23	21VITA0235 22VITA0099	21.009 21.009 21.009 21.009 Total 21.027	(54) 11,685 30,502 42,133	
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from:	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 In Funds Resilient and Sustainable Water-Resources Development Using Deep	21VITA0235 22VITA0099 23VITA0285	21.009 21.009 21.009 21.009 Total	(54) 11,685 30,502 42,133	
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 In Funds Resilient and Sustainable Water-Resources Development Using Deep	21VITA0235 22VITA0099 23VITA0285	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total	(54) 11,685 30,502 42,133	12
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 In Funds Resilient and Sustainable Water-Resources Development Using Deep	21VITA0235 22VITA0099 23VITA0285 SUB223750-22	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total	(54) 11,685 30,502 42,133 81,629 81,629	12
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 In Funds Resilient and Sustainable Water-Resources Development Using Deep	21VITA0235 22VITA0099 23VITA0285 SUB223750-22	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total	(54) 11,685 30,502 42,133 81,629 81,629	12
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 Pry Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR	21.009 21.009 21.009 21.009 Total 21.027 Total EEASURY Total	(54) 11,885 30,502 42,133 81,629 81,629	12
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from:	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 Fry Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin	21VITA0235 22VITA0099 23VITA0285 SUB223750-22	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total	(54) 11,685 30,502 42,133 81,629 81,629	12
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 Pry Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR	21.009 21.009 21.009 21.009 Total 21.027 Total EEASURY Total	(54) 11,885 30,502 42,133 81,629 81,629	12
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 Pry Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR	21.009 21.009 21.009 21.009 Total 21.027 Total EEASURY Total	(54) 11,885 30,502 42,133 81,629 81,629	12
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 In Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total EASURY Total 43.001	(54) 11,685 30,502 42,133 81,629 81,629 123,762	12
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 Pry Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total EEASURY Total 43.001	(54) 11,885 30,502 42,133 81,629 81,629 123,762	12
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 Pry Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total 43.001 43.001 43.001	(54) 11,685 30,502 42,133 81,629 81,629 123,762 8,677	12
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 Try Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy Nanoscale Imaging and Spectroscopy of Lunar Samples Rovbrational Collision Rates for Infrared Modeling of Triatomics in Warm	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA AWD-101557-G6	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total 43.001 43.001 43.001 43.001 43.001	(54) 11,685 30,502 42,133 81,629 81,629 123,762 8,677	112
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 strengthening Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy Nanoscale Imaging and Spectroscopy of Lunar Samples Rovibrational Collision Rates for Infrared Modeling of Triatomics in Warm Interstellar Gas from Full-dimensional Quantum Calculations	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total 43.001 43.001 43.001	(54) 11,685 30,502 42,133 81,629 81,629 123,762 8,677	112
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 stry Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy Nanoscale Imaging and Spectroscopy of Lunar Samples Rovibrational Collision Rates for Infrared Modeling of Triatomics in Warm Interstellar Gas from Full-dimensional Quantum Calculations Towards Conceptualization and Predictability: A Multi-scalar Analysis of Urban- Influenced Hydrometeorlogical Processes	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA AWD-101557-G6	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total 43.001 43.001 43.001 43.001 43.001	(54) 11,685 30,502 42,133 81,629 81,629 123,762 8,677	112
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 stry Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy Nanoscale Imaging and Spectroscopy of Lunar Samples Rovibrational Collision Rates for Infrared Modeling of Triatomics in Warm Interstellar Gas from Full-dimensional Quantum Calculations Towards Conceptualization and Predictability: A Multi-scalar Analysis of Urban- Influenced Hydrometeorological Processes Production of Excited Rovibrational Levels of OH for Analysis of Infrared Observations of Young Stellar Objects	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA AWD-101557-G6 80NSSC20K0360	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total 43.001 43.001 43.001 43.001 43.001 43.001	(54) 11,885 30,502 42,133 81,629 81,629 123,762 8,677 35,718 4,860 10,525 42,468 247,155	12 12 12 145 146 138
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 FY Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy Nanoscale Imaging and Spectroscopy of Lunar Samples Rovibrational Collision Rates for Infrared Modeling of Triatomics in Warm Interstellar Gas from Full-dimensional Quantum Calculations Towards Conceptualization and Precitability: A Multi-scalar Analysis of Urban- Influenced Hydrometeorological Processes Production of Excited Rovibrational Levels of OH for Analysis of Infrared Observations of Young Stellar Objects Companing the morphological variability of shortening landforms on Mars and	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA AWD-101557-G6 80NSSC20K0360 80NSSC20K1268 80NSSC21K1464	21.009 21.009 21.009 Total 21.027 Total 21.027 Total 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001	81,629 81,629 123,762 8,677 35,718 4,860 10,525 42,468 247,155 249,278 94,607	12 12 12 14 14 135
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 FY Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy Nanoscale Imaging and Spectroscopy of Lunar Samples Rovibrational Collision Rates for Infrared Modeling of Triatomics in Warm Interstellar Gas from Full-dimensional Quantum Calculations Towards Conceptualization and Predictability: A Multi-scalar Analysis of Urban- Influenced Hydrometeorological Processes Production of Excited Rovibrational Levels of OH for Analysis of Infrared Observations of Young Stellar Objects Companing the morphological variability of shortening landforms on Mars and Mercury Unraveling the Contribution of Charge Exchange to XRISM Spectra	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA AWD-101557-G6 80NSSC20K0360 80NSSC20K1268	21.009 21.009 21.009 Total 21.027 Total 21.027 Total 43.001 43.001 43.001 43.001 43.001 43.001 43.001	(54) 11,685 30,502 42,133 81,629 81,629 123,762 8,677 35,718 4,860 10,525 42,468 247,155 249,278	12 12 12 14 14 135
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 Pry Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy Nanoscale Imaging and Spectroscopy of Lunar Samples Rovibrational Collision Rates for Infrared Modeling of Triatomics in Warm Interstellar Gas from Full-dimensional Quantum Calculations Towards Conceptualization and Predictability: A Multi-scalar Analysis of Urban- Influenced Hydrometeorological Processes Production of Excited Rovibrational Levels of OH for Analysis of Infrared Observations of Young Stellar Objects Companing the morphological variability of shortening landforms on Mars and Mercury Unraveling the Contribution of Charge Exchange to XRISM Spectra Rovibrational Collisional Excitation of Diatomic and Triatomic Molecules by	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA AWD-101557-G6 80NSSC20K0360 80NSSC20K1268 80NSSC21K1464 80NSSC22K0132	21.009 21.009 21.009 Total 21.009 Total 21.027 Total 21.027 Total 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001	(54) 11,885 30,502 42,133 81,629 81,629 123,762 8,677 35,718 4,860 10,525 42,468 247,155 249,278 94,607 136,920	12 12 12 14 14 135
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 Pry Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy Nanoscale Imaging and Spectroscopy of Lunar Samples Rovbrational Collision Rates for Infrared Modeling of Triatomics in Warm Interstellar Gas from Full-dimensional Quantum Calculations Towards Conceptualization and Predictability: A Multi-scalar Analysis of Urban- Influenced Hydrometeorological Processes Production of Excited Rovbrational Levels of OH for Analysis of Infrared Observations of Young Stellar Objects Comparing the morphological variability of shortening landforms on Mars and Mercury Unraveling the Contribution of Charge Exchange to XRISM Spectra Rovbrations of Infrared Observations	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA AWD-101557-G6 80NSSC20K0360 80NSSC20K1268 80NSSC21K1464 80NSSC22K0132	21.009 21.009 21.009 Total 21.009 Total 21.027 Total 21.027 Total 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001	(54) 11,885 30,502 42,133 81,629 81,629 123,762 8,677 35,718 4,860 10,525 42,468 247,155 249,278 94,607 136,920	122 12 12 135 145 135 46
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 Pry Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy Nanoscale Imaging and Spectroscopy of Lunar Samples Rovbrational Collision Rates for Infrared Modeling of Triatomics in Warm Interstellar Gas from Full-dimensional Quantum Calculations Towards Conceptualization and Predictability: A Multi-scalar Analysis of Urban- Influenced Hydrometeorological Processes Production of Excited Rovibrational Levels of OH for Analysis of Infrared Observations of Young Stellar Objects Comparing the morphological variability of shortening landforms on Mars and Mercury Unraveling the Contribution of Charge Exchange to XRISM Spectra Rovbrational Collisional Excitation of Diatomic and Triatomic Molecules by Quantum Computations and Machine Learning for Modeling of Infrared Observations A Tidal And Species Based Modis Gpp Product For Estimating Marsh Blue Carbon Across The South- Eastern United States	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA AWD-101557-G6 80NSSC20K0360 80NSSC20K1268 80NSSC21K1464 80NSSC21K1464 80NSSC21K048	21.009 21.009 21.009 Total 21.007 Total 21.027 Total 21.027 Total 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001	81,629 81,629 123,762 8,677 35,718 4,860 10,525 249,278 94,607 136,920 31,960	12 12 12 14 138 46 62
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 FY Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy Nanoscale Imaging and Spectroscopy of Lunar Samples Rovibrational Collision Rates for Infrared Modeling of Triatomics in Warm Interstellar Gas from Full-dimensional Quantum Calculations Towards Conceptualization and Predictability: A Multi-scalar Analysis of Urban- Influenced Hydrometeorological Processes Production of Excited Rovibrational Levels of OH for Analysis of Infrared Observations of Young Stellar Objects Companing the morphological variability of shortening landforms on Mars and Mercury Unraveling the Contribution of Charge Exchange to XRISM Spectra Rovibrational Collisional Excitation of Diatomic and Triatomic Molecules by Quantum Computations and Machine Learning for Modeling of Infrared Observations A Tidal And Species Based Modis Gpp Product For Estimating Marsh Blue Carbon Across The South- Eastern United States Computational Leoleling Of	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA AWD-101557-G6 80NSSC20K0360 80NSSC20K0360 80NSSC20K1268 80NSSC21K1464 80NSSC22K0132 80NSSC23K0648 80NSSC22K1167	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total 23.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001	81,629 81,629 123,762 8,677 8,677 35,718 4,860 10,525 249,278 94,607 136,920 31,960	12 12 12 14 135 46
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 Interpretation of Control of the Control of Control o	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA AWD-101557-G6 80NSSC20K0360 80NSSC20K0360 80NSSC20K1268 80NSSC21K1464 80NSSC22K0132 80NSSC23K0648 80NSSC22K1167	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total 23.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001	81,629 81,629 123,762 8,677 8,677 35,718 4,860 10,525 249,278 94,607 136,920 31,960	122 12 12 135 145 135 46
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 FY Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy Nanoscale Imaging and Spectroscopy of Lunar Samples Rovibrational Collision Rates for Infrared Modeling of Triatomics in Warm Interstellar Gas from Full-dimensional Quantum Calculations Towards Conceptualization and Predictability: A Multi-scalar Analysis of Urban- Influenced Hydrometeorological Processes Production of Excited Rovibrational Levels of OH for Analysis of Infrared Observations of Young Stellar Objects Comparing the morphological variability of shortening landforms on Mars and Mercury Unraveling the Contribution of Charge Exchange to XRISM Spectra Rovibrational Collisional Excitation of Diatomic and Triatomic Molecules by Quantum Computations and Machine Learning for Modeling of Infrared Observations A Tidal And Species Based Modis Gpp Product For Estimating Marsh Blue Carbon Across The South- Eastern United States Computational Levolations for contractional tectorism throughout the solar system	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA AWD-101557-G6 80NSSC20K0360 80NSSC20K0360 80NSSC20K1268 80NSSC21K1464 80NSSC21K1464 80NSSC22K0132 80NSSC23K0648 80NSSC22K1167 NNX17AI76G	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001	11,685 30,502 42,133 81,629 81,629 123,762 8,677 35,718 4,860 10,525 42,468 247,155 249,278 94,607 136,920 31,960 52,196 30,998	122 12 12 135 145 135 46
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 pry Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy Nanoscale Imaging and Spectroscopy of Lunar Samples Rovbrational Collision Rates for Infrared Modeling of Triatomics in Warm Interstellar Gas from Full-dimensional Quantum Calculations Towards Conceptualization and Predictability: A Multi-scalar Analysis of Urban-Influenced Hydrometeorological Processes Production of Excited Rovibrational Levels of OH for Analysis of Infrared Observations of Young Stellar Objects Comparing the morphological variability of shortening landforms on Mars and Mercury Unraveling the Contribution of Charge Exchange to XRISM Spectra Rovibrational Collisional Excitation of Diatomic and Triatomic Melecules by Quantum Computations and Machine Learning for Modeling of Infrared Observations A Tidal And Species Based Modis Gpp Product For Estimating Marsh Blue Carbon Across The South- Eastern United States Computational Laboratory Astrophysics To Enable Transport Modeling of Protons And Hydrogen in Stelar Winds, The Ism And Other Astrophysical Environments Do polygopial impact craters form on Mercury's lobate scarps? Implications for contractional tectonism throughout the solar system	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA AWD-101557-G6 80NSSC20K0360 80NSSC20K1268 80NSSC21K1464 80NSSC21K1464 80NSSC22K1167 NNX17A176G 1003545 SC3923	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total 21.027 Total 43.001	11,685 30,502 42,133 81,629 81,629 123,762 8,677 35,718 4,860 10,525 42,468 247,155 249,278 94,607 136,920 31,960 52,196 30,998 23,050 13,701	12 12 12 12 145 135 46 62
Volunteer Income Tax Assistance (VITA) Matching Gr Pass-through from: University of Georgia Research Foundation COVID-19: Coronavirus State and Local Fiscal Recove Pass-through from: University of Georgia Research Foundation TIONAL AERONAUTICS AND SPACE ADMINISTRATION COVID-19: Science Pass-through from: University of Georgia Research Foundation Science Pass-through from: University of Georgia Research Foundation	Strengthening Families throughout Georgia Through UGA VITA Initiatives Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY22 Strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 strengthening Families throughout Georgia Through UGA VITA Initiatives-FY23 FY Funds Resilient and Sustainable Water-Resources Development Using Deep Groundwater in the Lower Flint River Basin COVID-19; RAPID: COVID-19 Quarantine Impacts on Urban-source Nutrient Deposition into UNESCO's Belize Barrier Reef Reserve World Heritage Site A Joint Theoretical and Experimental Approach to Dielectronic Recombination Data Needs Science Activation Program Momentum Resolved Charge Exchange Cross Section Measurements and X-ray Spectroscopy Nanoscale Imaging and Spectroscopy of Lunar Samples Rovibrational Collision Rates for Infrared Modeling of Triatomics in Warm Interstellar Gas from Full-dimensional Quantum Calculations Towards Conceptualization and Predictability: A Multi-scalar Analysis of Urban- Influenced Hydrometeorological Processes Production of Excited Rovibrational Levels of OH for Analysis of Infrared Observations of Young Stellar Objects Comparing the morphological variability of shortening landforms on Mars and Mercury Unraveling the Contribution of Charge Exchange to XRISM Spectra Rovibrational Collisional Excitation of Diatomic and Triatomic Molecules by Quantum Computations and Machine Learning for Modeling of Infrared Observations A Tidal And Species Based Modis Gpp Product For Estimating Marsh Blue Carbon Across The South- Eastern United States Computational Levolations for contractional tectorism throughout the solar system	21VITA0235 22VITA0099 23VITA0285 SUB223750-22 DEPARTMENT OF THE TR 2020-1287 22PHYS209394UGRF 1692937 NA AWD-101557-G6 80NSSC20K0360 80NSSC20K1268 80NSSC20K1268 80NSSC21K1464 80NSSC21K1464 80NSSC22K1132 80NSSC23K0648 80NSSC22K1167 NNX17A176G	21.009 21.009 21.009 21.009 Total 21.027 21.027 Total 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001 43.001	11,685 30,502 42,133 81,629 81,629 123,762 8,677 35,718 4,860 10,525 42,468 247,155 249,278 94,607 136,920 31,960 52,196 30,998 23,050	12 12 12 14 135 46

ter/ ncy_Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
Exploration					
Pass-through from:					
University of Georgia Research Foundation	Cavitation Effects on the Structural Dynamics of Turbomachinery Components: Modeling and Experiment	80NSSC20M0241	43.003	152	
University of Georgia Research Foundation	Project Fusion: Facilitating Unified Systems Of Interdependent Organizational				
	Networks	80NSSC18K0511	43.003	82,971	76,01
			43.003 Total	83,123	76,01
Office of Stem Engagement (OSTEM)					
Pass-through from:					
University of Georgia Research Foundation	CubeSat Data Simulation and Analytics (FELLOWSHIP)	AWD001629G24	43.008	14,622	
University of Georgia Research Foundation University of Georgia Research Foundation	Maximizing yield using emerging remote sensing technologies in row crops Remote sensing airborne multispectral camera for peanut planting density and	AWD001629G32	43.008	17,408	
yy	water use optimization	AWD001629G33	43.008	29,898	
			43.008 Total	61,928	
Mission Support Pass-through from:					
University of Georgia Research Foundation	An H2/Hd Collisional Excitation Database From High-Dimensional Quantum				
, ,	Dynamics Calculations: Benchmarking Interstellar Stis/Cos Observations	HSTAR13899001A	43.009	(1)	
			43.009 Total	(1)	
	NATIONAL AERON	AUTICS AND SPACE ADMINIS	TRATION Total	1,137,007	484,19
ATIONAL ENDOWMENT FOR THE ARTS				.,,	
Promotion of the Arts Grants to Organizations and Individ	uals				
Pass-through from:					
University of Georgia Research Foundation	SoPoCo: The Georgia Review's Southern Post-Colonial Issue	1864829-52-21	45.024	2,347	
University of Georgia Research Foundation	The Georgia Review Publication	19041995223	45.024 45.024 Total	7,061	
			40.024 10tai	7,001	
Promotion of the Arts Partnership Agreements					
Pass-through from:					
University of Georgia Research Foundation	Picture This: Highlighting Contemporary Art in Georgia	FY23P56	45.025	6,000	
University of Georgia Research Foundation	GCA - arts education program placeholder (GMOA)	NA	45.025	3,333	
			45.025 Total	9,333	
	NA.	ATIONAL ENDOWMENT FOR T	HE ARTS Total	16,394	
TIONAL ENDOWMENT FOR THE HUMANITIES					
Promotion of the Humanities Federal/State Partnership					
Pass-through from: University of Georgia Research Foundation	Georgia Museum of Art: ARP Subaward	ARP2172	45.129	13,386	
University of Georgia Nesearch Foundation	Georgia Museum of Art. Arth Subaward	ANTZITZ	45.129 Total	13,386	
				,	-
Promotion of the Humanities Challenge Grants					
Direct Awards			45.130	22,920	9,277
			45.130 Total	22,920	9,277
Promotion of the Humanities Division of Preservation and	Access				
Direct Awards			45.149	127,739	
Pass-through from:					
University of Georgia Research Foundation	Mapping The People Of Early America	PW25900518	45.149 45.149 Total	23,213 150,952	23,213
			45.149 TOTAL	150,952	23,213
Promotion of the Humanities Fellowships and Stipends					
Direct Awards			45.160	2,815	
Pass-through from:					
University of Georgia Research Foundation	Race, Gender, and Property Ownership in the Eighteenth-Century French Atlantic World	FEL28216422	45,160	30,566	
	Additio World	1 2202 10422	45.160 Total	33,381	
Promotion of the Humanities Research					
Pass-through from:	B. 18 (
University of Georgia Research Foundation	Black Performance in Early Modern Iberia: Colloquium and Special issue of the Bulletin of the Comediantes	CON-80004293(GR119491)	45.161	19,731	
	Ballotal of the Comedianted	0011 0000 1200(011110 101)	45.161 Total	19,731	
Promotion of the Humanities Public Programs					
Pass-through from:					
University of Georgia Research Foundation	Enfullety-Mocvse (New Ways of Doing) in Archaeology Field School	2035	45.164	2,588	
			45.164 Total	2,588	
Promotion of the Humanities Office of Digital Humanities					
Pass-through from: South Carolina Dept of Natural Resources	SnowVision: A Machine Learning-Based Image Processing Tool for the Study of				
	Native American Paddle Designs	SCNDR FY2021040	45.169	7,702	
University of Georgia Research Foundation	Georgia Open History Library: From Colony to Statehood	HZ26520019	45.169	44,008	
			45.169 Total	51,710	
	NATIONA	L ENDOWMENT FOR THE HUN	ANITIES Total	294,669	32,490
HE INSTITUTE OF MUSEUM AND LIBRARY SERVICES	NATIONA	L ENDOWMENT FOR THE HOM	IANTIES TOTAL	254,005	32,430
National Leadership Grants					
Pass-through from:					
University of Georgia Research Foundation	Zoo Atlanta, Weston Murphy et al National Leadership Grant FY 2019 Grant				
Offiversity of Ocorgia Nescarott Foundation					
University of Georgia Research Foundation	Application: Great ape heart disease: Harnessing the power of pathology to improve the clinical care and welfare of ape collections	GREATAPE	45.312	17,602	
oniversity of deorgia resource in our detection		GREATAPE	45.312 45.312 Total	17,602 17,602	
omersky or occupa rescalar i cumulation	improve the clinical care and welfare of ape collections	GREATAPE OF MUSEUM AND LIBRARY S	45.312 Total		

	Parlant Name	Identify to the control of the contr		Total Federal	Provided
Program	Project Name	Identifying Number	ALN#	Expenditures	Subrecipi
TONAL SCIENCE FOUNDATION Engineering					
Direct Awards			47.041	20,685	
Pass-through from:					
University of Georgia Research Foundation	SttrBio-Based Manufacturing Of An Anticoagulant Precursor 4-Hydroxycoumarin	AGREEMENT	47.041	(8)	
University of Georgia Research Foundation	FMNet: Building a Network to create the Workforce Foundation, Actionable				
	Roadmap, and Infrastructure Design to Integrate Data Science, AI, and Predictive Analytics throughout Biomanufacturing	AWD-001581-G1	47.041	18,178	
University of Georgia Research Foundation	Nsf Engineering Research Center For Cell Manufacturing Technologies (Cmat)	RJ375G2	47.041	597,441	
University of Georgia Research Foundation	Horseshoe Crab Aquaculture As An Alternative to Wild Capture for Sustainable	004	47.044	4.44	
University of Georgia Research Foundation	Endotoxin Testing NSF-SBIR Phase I Funding Emergent Behavior Of Integrated Cellular Systems	001 5710003973	47.041 47.041	4,414 12,461	
University of Georgia Research Foundation	Metabolic Pinching for the Formation of Pyruvate- and Acetyl CoA-Derived	37 10003973	47.041	12,401	
	Chemicals	1802533	47.041	33,716	
University of Georgia Research Foundation	Locklin YR 1 funding	1841319	47.041	2,509	
University of Georgia Research Foundation	Research Initiation: A Mixed Methods Approach to Examine and Foster Academic Resilience in Undergraduate Engineering Students	1927341	47.041	68,616	
University of Georgia Research Foundation	SHAPE: Dynamic and Reconfigurable Multiband and Ultra-Wideband RF	1027011		00,010	
	Spectral Tailoring	1917043	47.041	29,529	
University of Georgia Research Foundation	PFI-RP: Taking Cotton Fiber Quality to a New Level Direct Chemical Kinetics Studies of Elusive Intermediates in Combustion:	1919078	47.041	128,822	
University of Georgia Research Foundation	Ketohydroperoxides	1938838	47.041	56,826	
University of Georgia Research Foundation	REU Site: Interdisciplinary Research Experiences in Nanotechnology and				
University of Coarsia Desearch Foundation	Biomedicine	1950581	47.041	197,440	
University of Georgia Research Foundation University of Georgia Research Foundation	Probe and Control Opto-Electronic Transport in Single Molecular Junction Devices Fiber Scaffold Platform For 3D cell Culture	2010875 2016272	47.041 47.041	202,198 27,400	
University of Georgia Research Foundation	IUCRC Proposal Phase III University of Georgia: Center for Advanced Forestry	2010272	47.041	27,400	
,	Systems (CAFS)	1916720	47.041	157,208	
University of Georgia Research Foundation	EAGER: Investigating the rapid transition from face-to-face to exclusively online	0000000	47.044	70.400	
University of Georgia Research Foundation	engineering laboratory classes in an Electrical and Computer Engineering EAGER: Nonlinear label-free microscopy for evaluation of MSC osteogenic	2032802	47.041	73,188	
	potency in 3D culture systems	2040118	47.041	90,226	
University of Georgia Research Foundation	CAREÉR: Fundamental Chemistry of Combustion Intermediates: Cyclic Ethers	2042646	47.041	137,248	
University of Georgia Research Foundation	Primary and Secondary Aerosol Formation in Low-Temperature Combustion of Alcohol Biofuels	2125064	47.041	154,807	
University of Georgia Research Foundation	IUCRC Phase II University of Georgia: Center for Bioplastics and Biocomposites	2123004	47.041	134,007	
	(CB2)	2113830	47.041	76,304	
University of Georgia Research Foundation	CAREER: In Vitro Model Approaches Leveraging Quantitative Cancer Cell	2145521	47.044	64 666	
University of Georgia Research Foundation	Properties as Determinants of Metastatic Potential CCSS: Collaborative Research: Quickest Threat Detection in Adversarial Sensor	2145521	47.041	64,666	
onitionally of Goodgia Hoodardi Foundation	Networks	2236565	47.041	2,855	
University of Georgia Research Foundation	REU Site: Interdisciplinary Research Experiences in Nanotechnology and	0044050			
University of Coarsia Desearch Foundation	Biomedicine	2244253 1644706	47.041 47.041	1,144 78,402	
University of Georgia Research Foundation University of Georgia Research Foundation	I-Corps Sites - Type I: Uga I-Corps Collaborative Research:Precise And Dexterous Singl E-Particle Manipulation	1044706	47.041	70,402	
, , ,	Using Non-Uniform Ac Magne Tic Fields	1808271	47.041	41,886	
University of Georgia Research Foundation	Exploring Functional Interactions Between Gyri And Sulci	1263524	47.041	(5,564)	
University of Georgia Research Foundation	Career:Optically-Enabled Scanning And Utilization Of Radio Spectrum Opportunities (Oscars)	1653525	47.041	142,972	
	Opportunities (Oscars)	1055525	47.041 Total		
			47.047.700	2,410,000	
Mathematical and Physical Sciences					
Pass-through from: University of Georgia Research Foundation	Intersystem Crossing Dynamics in Thio-Substituted Pyrimidine Nucleobases				
University of Georgia Nesearch Foundation	Studied by Time-resolved Photoionization Techniques	1800050	47.049	99,188	
University of Georgia Research Foundation	Spectroscopy and Dynamics of Cation Solvation in Clusters	1764111	47.049	14,235	
University of Georgia Research Foundation	Unfolding Noncanonical Functions of Lysine Acetyltransferases	1808087	47.049	134,658	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy	1015000			
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process Ions: Panning for Gold in Kilonova Optical/IR Spectra	1815833	47.049	(6,233)	
University of Georgia Research Foundation University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process Ions: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids	1904365	47.049	(6,233) 70,014	
University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged -Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium	1904365 1902154	47.049 47.049	(6,233) 70,014 12,750	
University of Georgia Research Foundation University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process Ions: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer Interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State	1904365 1902154 1902670	47.049 47.049 47.049	(6,233) 70,014 12,750 11,759	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged -Process ions: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry	1904365 1902154 1902670 1855641	47.049 47.049 47.049	(6,233) 70,014 12,750 11,759 181,531	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties	1904365 1902154 1902670	47.049 47.049 47.049	(6,233) 70,014 12,750 11,759	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and	1904365 1902154 1902670 1855641 1902157	47.049 47.049 47.049 47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer Interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying	1904365 1902154 1902670 1855641	47.049 47.049 47.049	(6,233) 70,014 12,750 11,759 181,531	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged -Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO	1904365 1902154 1902670 1855641 1902157	47.049 47.049 47.049 47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal	1904365 1902154 1902670 1855641 1902157 1903226	47.049 47.049 47.049 47.049 47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430 108,434	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged -Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection	1904365 1902154 1902670 1855641 1902157 1903226 1905080	47.049 47.049 47.049 47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430 108,434 123,381	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal	1904365 1902154 1902670 1855641 1902157 1903226	47.049 47.049 47.049 47.049 47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430 108,434	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection Novel statistical methods for modeling population dynamical systems	1904365 1902154 1902670 1855641 1902157 1903226 1905080 1925066 1916411	47.049 47.049 47.049 47.049 47.049 47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430 108,434 123,381 103,108 (1,344)	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process lone: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection Novel statistical methods for modeling population dynamical systems Homological Invariants in Low Dimensional Topology Control and Optimization of Semi-Dissipative Systems Smooth 4-manflotists: 2, 3, 5 and 6-dimensional perspectives	1904365 1902154 1902670 1855641 1902157 1903226 1905080 1925066 1916411 200506 2005696 2005554	47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430 108,434 123,381 103,108 (1,344) 8,830 1,274 123,286	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection Novel statistical methods for modeling population dynamical systems Homological Invariants in Low Dimensional Topology Control and Optimization of Semi-Dissipative Systems Smooth 4-manifolds: 2-3, 5- and 6-dimensional perspectives Statistical problems in number theory and arithmetic geometry	1904365 1902154 1902670 1855641 1902157 1903226 1905080 1925066 1916411 2000506 2005696	47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430 108,434 123,381 103,108 (1,344) 8,830 1,274	
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University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection Novel statistical methods for modeling population dynamical systems Homological Invariants in Low Dimensional Topology Control and Optimization of Semi-Dissipative Systems Smooth 4-manifolds: 2, 3, 5 and 6-dimensional perspectives Statistical problems in number theory and arithmetic geometry Collaborative Research: Conformational Equilibria of Biologically Important Saccharides and Related Biomolecules Questions in Arithmetic Combinationics Questions in Arithmetic Combinationics Collaborative Research: Computational Methods for Optimal Transport via Fluid Flows CAREER: Statistical Inference of Tail Dependent Time Series (NSF Transfer) Monoidal Triangular Categories: Representation, Theory, Cohomology, and Geometry ATD: Deep Spatial Encoding for Dynamic Graph with application in HumanDynamic and Mobility Collaborative Research: A joint theoretical and experimental approach to low-temperature delectronic recombination data for photoionized astrophysical environments Spectroscopy of Carbon Cluster Cations (RENEWAL) Degenerations and moduli spaces Combinatorics of Complex Curves and Surfaces Integers Conference 2020	1904365 1902154 1902670 1855641 1902157 1903226 1905080 1925066 1916411 2000506 2005554 2005554 2001581 2002628 2054214 2111486 PEND 7/1/23 2101941 2124493	47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430 108,434 123,381 103,108 (1,344) 8,830 1,274 123,286 26,060 19,527 40,350 66,453 90,393 66,706 54,074 28,806 74,577 36,722	
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University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged -Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection Novel statistical methods for modeling population dynamical systems Homological Invariants in Low Dimensional Topology Control and Optimization of Semi-Dissipative Systems Smooth 4-manifolds: 2- 3, 5- and 6-dimensional perspectives Statistical problems in number theory and arithmetic geometry Collaborative Research: Conformational Equilibria of Biologically Important Saccharides and Related Biomolecules Questions in Arithmetic Combinatorics Collaborative Research: Computational Methods for Optimal Transport via Fluid Flows CAREER: Statistical Inference of Tail Dependent Time Series (NSF Transfer) Monoidal Triangular Categories: Representation, Theory, Cohomology, and Geometry Variangular Categories: Representation, Theory, Cohomology, and Geometry Collaborative Research: A joint theoretical and experimental approach to low-temperature delectronic recombination data for photoionized astrophysical environments Spectroscopy of Carbon Cluster Cations (RENEWAL) Dependations and moduli spaces Combinatorics of Complex Curves and Surfaces Integers Conference 2020 Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry (RENEWAL)	1904365 1902154 1902670 1855641 1902157 1903226 1905080 1925066 1916411 2000506 2005554 2001581 2002628 2054214 2111486 PEND 7/1/23 2101941 2124493 2108649 2154011 2201222 2201221 2228511	47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430 108,434 123,381 103,108 (1,344) 8,830 1,274 123,286 20,060 19,527 40,350 66,453 90,393 66,706 54,074 28,806 74,577 36,722 101,383 21,097 87,300	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged -Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection Novel statistical methods for modeling population dynamical systems Homological Invariants in Low Dimensional Topology Control and Optimization of Semi-Dissipative Systems Smoth 4-manifolds: 2-, 3-, 5- and 6-dimensional perspectives Statistical problems in number theory and arithmetic geometry Collaborative Research: Conformational Equilibria of Biologically Important Saccharides and Related Biomolecules Questions in Arithmetic Combinatorics Collaborative Research: Computational Methods for Optimal Transport via Fluid Flows CAREER: Statistical Inference of Tail Dependent Time Series (NSF Transfer) Monoidal Triangular Categories: Representation, Theory, Cohomology, and Geometry ATD: Deep Spatial Encoding for Dynamic Graph with application in HumanDynamic and Mobility Collaborative Research: A joint theoretical and experimental approach to low-temperature delectronic recombination data for photoionized astrophysical environments Spectroscopy of Carbon Cluster Cations (RENEWAL) Degenerations and moduli spaces Combinatorics of Complex Curves and Surfaces Integers Conference 2020 Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry (RENEWAL) Investigation of Two New Protein Post-Translational Modific	1904365 1902154 1902670 1855641 1902157 1903226 1905080 1925066 1916411 200506 2005654 2001581 2002628 2054214 2111486 PEND 771/23 2101941 2124493 2108649 2154011 2201222 2201221 2228511 2153978	47,049 47,049	(6,233) 70,014 12,750 11,759 181,531 54,430 106,434 123,381 103,108 (1,344) 8,830 1,274 123,286 26,060 19,527 40,350 66,453 90,393 66,706 54,074 28,806 74,577 36,722 101,383 21,097 87,300 27,426	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged -Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection Novel statistical methods for modeling population dynamical systems Homological Invariants in Low Dimensional perspectives Statistical problems in number theory and arithmetic geometry Collaborative Research: Conformational Equilibria of Biologically Important Saccharides and Related Biomolecules Questions in Arithmetic Combinatorics Collaborative Research: Computational Methods for Optimal Transport via Fluid Flows CAREER: Statistical Inference of Tail Dependent Time Series (NSF Transfer) Monoldal Triangular Categories: Representation, Theory, Cohomology, and Geometry ATD: Deep Spatial Encoding for Dynamic Graph with application in HumanDynamic and Mobility Collaborative Research: A joint theoretical and experimental approach to low-temperature delectronic recombination data for photoionized astrophysical environments Spectroscopy of Carbon Cluster Cations (RENEWAL) Degenerations and moduli spaces Combinatorics of Complex Curves and Surfaces Integers Conference 2020 Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry (RENEWAL) Investigation of Two New Protein Post: Translational Modifications Derived from A Key Metabolite in Valine Metabolism Symmetries and Statistics in Arithmetic	1904365 1902154 1902670 1855641 1902157 1903226 1905080 1925066 1916411 2000506 2005554 2001581 2002628 2054214 2111486 PEND 7/1/23 2101941 2124493 2108649 2154011 2201222 2201221 2228511	47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430 108,434 123,381 103,108 (1,344) 8,830 1,274 123,286 20,060 19,527 40,350 66,453 90,393 66,706 54,074 28,806 74,577 36,722 101,383 21,097 87,300	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged -Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection Novel statistical methods for modeling population dynamical systems Homological Invariants in Low Dimensional Topology Control and Optimization of Semi-Dissipative Systems Smoth 4-manifolds: 2-, 3-5 and 6-dimensional perspectives Statistical problems in number theory and arithmetic geometry Collaborative Research: Conformational Equilibria of Biologically Important Saccharides and Related Biomolecules Questions in Arithmetic Combinatorics Collaborative Research: Computational Methods for Optimal Transport via Fluid Flows CAREER: Statistical Inference of Tail Dependent Time Series (NSF Transfer) Monoidal Triangular Categories: Representation, Theory, Cohomology, and Geometry ATD: Deep Spatial Encoding for Dynamic Graph with application in HumanDynamic and Mobility Collaborative Research: A joint theoretical and experimental approach to low-temperature delectronic recombination data for photoionized astrophysical environments Spectroscopy of Carbon Cluster Cations (RENEWAL) Degenerations and moduli spaces Combinatorics of Complex Curves and Surfaces Integers Conference 2020 Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry (RENEWAL) Investigation of Two New Protein Post-Translational Modificati	1904365 1902154 1902670 1855641 1902157 1903226 1995080 1925066 1916411 200506 2005654 2001581 2002628 2054214 2111486 PEND 771/23 2101941 2124493 2108649 2154011 2201222 2201221 2228511 2153978 2203942 2201346	47,049 47,049	(6,233) 70,014 12,750 11,759 181,531 54,430 108,434 123,381 103,108 (1,344) 8,830 1,274 123,286 26,060 19,527 40,350 66,453 90,393 66,706 54,074 28,806 74,577 36,722 101,383 21,097 87,300 27,426 42,526	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged -Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection Novel statistical methods for modeling population dynamical systems Homological Invariants in Low Dimensional perspectives Statistical problems in number theory and arithmetic geometry Collaborative Research: Conformational Equilibria of Biologically Important Saccharides and Related Biomolecules Questions in Arithmetic Combinatorics Collaborative Research: Computational Methods for Optimal Transport via Fluid Flows CAREER: Statistical Inference of Tail Dependent Time Series (NSF Transfer) Monoldal Triangular Categories: Representation, Theory, Cohomology, and Geometry ATD: Deep Spatial Encoding for Dynamic Graph with application in HumanDynamic and Mobility Collaborative Research: A joint theoretical and experimental approach to low-temperature delectronic recombination data for photoionized astrophysical environments Spectroscopy of Carbon Cluster Cations (RENEWAL) Degenerations and moduli spaces Combinatorics of Complex Curves and Surfaces Integers Conference 2020 Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry (RENEWAL) Investigation of Two New Protein Post: Translational Modifications Derived from A Key Metabolite in Valine Metabolism Symmetries and Statistics in Arithmetic	1904365 1902154 1902670 1855641 1902157 1903226 1905080 1925066 1916411 200506 2005654 2001581 2002628 2054214 2111486 PEND 771/23 2101941 2124493 2108649 2154011 2201222 2201221 2228511 2153978	47,049 47,049	(6,233) 70,014 12,750 11,759 181,531 54,430 106,434 123,381 103,108 (1,344) 8,830 1,274 123,286 26,060 19,527 40,350 66,453 90,393 66,706 54,074 28,806 74,577 36,722 101,383 21,097 87,300 27,426	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection Novel statistical methods for modeling population dynamical systems Homological Invariants in Low Dimensional prospectives Statistical problems in number theory and arithmetic geometry Collaborative Research: 2, 3, 5 and 6-dimensional perspectives Statistical problems in number theory and arithmetic geometry Collaborative Research: Computational Equilibria of Biologically Important Saccharides and Related Biomolecules Questions in Arithmetic Combinatorics Collaborative Research: Computational Methods for Optimal Transport via Fluid Flows CAREER: Statistical Inference of Tail Dependent Time Series (NSF Transfer) Monoidal Triangular Categories: Representation, Theory, Cohomology, and Geometry ATD: Deep Spatial Encoding for Dynamic Graph with application in HumanDynamic and Mobility Collaborative Research: A joint theoretical and experimental approach to low-temperature delectronic recombination data for photoionized astrophysical environments Spectroscopy of Carbon Cluster Cations (RENEWAL) Degenerations and moduli spaces Combinatorics of Complex Curves and Surfaces Integers Conference 2020 Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry (RENEWAL) Investigation of Two New Protein Post-Transl	1904365 1902154 1902670 1855641 1902157 1903226 1995080 1925066 1916411 200506 2005654 2001581 2002628 2054214 2111486 PEND 771/23 2101941 2124493 2108649 2154011 2201222 2201221 2228511 2153978 2203942 2201346	47,049 47,049	(6,233) 70,014 12,750 11,759 181,531 54,430 108,434 123,381 103,108 (1,344) 8,830 1,274 123,286 26,060 19,527 40,350 66,453 90,393 66,706 54,074 28,806 74,577 36,722 101,383 21,097 87,300 27,426 42,526	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged -Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection Novel statistical methods for modeling population dynamical systems Homological Invariants in Low Dimensional Topology Control and Optimization of Semi-Dissipative Systems Smooth 4-manifolds: 2- 3, 5- and 6-dimensional perspectives Statistical problems in number theory and arithmetic geometry Collaborative Research: Conformational Equilibria of Biologically Important Saccharides and Related Biomolecules Questions in Arithmetic Combinatorics Collaborative Research: Computational Methods for Optimal Transport via Fluid Flows CAREER: Statistical Inference of Tail Dependent Time Series (NSF Transfer) Monoidal Triangular Categories: Representation, Theory, Cohomology, and Geometry ATD: Deep Spatial Encoding for Dynamic Graph with application in HumanDynamic and Mobility Collaborative Research: A joint theoretical and experimental approach to low-temperature delectronic recombination data for photoionized astrophysical environments Spectroscopy of Carbon Cluster Cations (RENEWAL) Degenerations and moduli spaces Combinatorics of Complex Curves and Surfaces Integers Conference 2020 Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry (RENEWAL) Investigation of Two New Protein Post-Translational Modifica	1904365 1902154 1902670 1855641 1902157 1903226 1905080 1925066 1916411 2000506 2005696 2005554 2001581 2002628 2054214 2111486 PEND 7/1/23 2101941 2124493 2108649 2154011 220122 2201221 2228511 2153978 2203942 2201346 2154852 2207784 2210468	47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430 108,434 123,381 103,108 (1,344) 8,830 1,274 123,286 20,060 19,527 40,350 66,453 90,393 66,706 54,074 28,806 74,577 36,722 101,383 21,097 87,300 27,426 42,526 39,464 101,325 21,217	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged r-Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection Novel statistical methods for modeling population dynamical systems Homological Invariants in Low Dimensional Topology Control and Optimization of Semi-Dissipative Systems Smoth 4-manifolds: 2, 3, 5 and 6-dimensional perspectives Statistical problems in number theory and arithmetic geometry Collaborative Research: Conformational Equilibria of Biologically Important Saccharides and Related Biomolecules Questions in Arithmetic Combinatorics Collaborative Research: Computational Methods for Optimal Transport via Fluid Flows CAREER: Statistical Inference of Tail Dependent Time Series (NSF Transfer) Monoidal Triangular Categories: Representation, Theory, Cohomology, and Geometry ATD: Deep Spatial Encoding for Dynamic Graph with application in HumanDynamic and Mobility Collaborative Research: A joint theoretical and experimental approach to low-temperature delectronic recombination data for photoionized astrophysical environments Spectroscopy of Carbon Cluster Cations (RENEWAL) Degenerations and moduli spaces Combinatorics of Complex Curves and Surfaces Integers Conference 2020 Inspiration, Frustration, and Escination: An Excursion into Low-Oxidation State Main Group Chemistry (RENEWAL) Degenerations and moduli spaces Combinatorics of Complex Curv	1904365 1902154 1902670 1855641 1902157 1903226 1905080 1925066 1916411 2000508 2005554 2001581 2002628 2054214 2111486 PEND 7/1/23 2101941 2124493 2108649 2154011 2201222 2201221 2228511 2153978 2203942 2201346 2154852 2207784 2210468 2205117	47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430 106,434 123,381 103,108 (1,344) 8,830 1,274 123,286 26,060 19,527 40,350 66,453 90,393 66,706 54,074 28,806 74,577 36,722 101,383 21,097 87,300 27,426 42,526 39,464 101,325 21,217 21,196	
University of Georgia Research Foundation	Collaborative Research: Bound-Bound and Bound-Free Opacities of Heavy Lowly-Charged -Process lons: Panning for Gold in Kilonova Optical/IR Spectra Dynamic polymer interfaces for rectification of soft colloids Collaborative Research: Georgia Algebraic Geometry Symposium Georgia Topology Conference Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry Compact moduli of algebraic varieties Collaborative Research: Novel statistical tools for metagenomics and metabolomics data Activation of N-O Bonds in Metal-NOx Complexes Related to Denitrifying Enzymes: Elucidation of Bioinorganic Pathways to Generate NO and HNO ATD: Nonparametric testing and fast computing methods for spatiotemporal models with applications to threat detection Novel statistical methods for modeling population dynamical systems Homological Invariants in Low Dimensional Topology Control and Optimization of Semi-Dissipative Systems Smooth 4-manifolds: 2- 3, 5- and 6-dimensional perspectives Statistical problems in number theory and arithmetic geometry Collaborative Research: Conformational Equilibria of Biologically Important Saccharides and Related Biomolecules Questions in Arithmetic Combinatorics Collaborative Research: Computational Methods for Optimal Transport via Fluid Flows CAREER: Statistical Inference of Tail Dependent Time Series (NSF Transfer) Monoidal Triangular Categories: Representation, Theory, Cohomology, and Geometry ATD: Deep Spatial Encoding for Dynamic Graph with application in HumanDynamic and Mobility Collaborative Research: A joint theoretical and experimental approach to low-temperature delectronic recombination data for photoionized astrophysical environments Spectroscopy of Carbon Cluster Cations (RENEWAL) Degenerations and moduli spaces Combinatorics of Complex Curves and Surfaces Integers Conference 2020 Inspiration, Frustration, and Fascination: An Excursion into Low-Oxidation State Main Group Chemistry (RENEWAL) Investigation of Two New Protein Post-Translational Modifica	1904365 1902154 1902670 1855641 1902157 1903226 1905080 1925066 1916411 2000506 2005696 2005554 2001581 2002628 2054214 2111486 PEND 7/1/23 2101941 2124493 2108649 2154011 220122 2201221 2228511 2153978 2203942 2201346 2154852 2207784 2210468	47.049 47.049	(6,233) 70,014 12,750 11,759 181,531 54,430 108,434 123,381 103,108 (1,344) 8,830 1,274 123,286 20,060 19,527 40,350 66,453 90,393 66,706 54,074 28,806 74,577 36,722 101,383 21,097 87,300 27,426 42,526 39,464 101,325 21,217	

er/	rogram	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Provided t Subrecipier
	University of Georgia Research Foundation	Representations, Cohomology And Geometry In Tensor Triangulated Categories	1701768	47.049	7,922	
	University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Unreasonable Effectiveness Of The Affine Hecke Alg Bra Nsf Career Grant: Nanoscopy Of Surface States In Two-Dimensional Materials Chemical Biology Approaches To Sorting Functions Of The Myst	1802378 1826677	47.049 47.049	(297) (960)	
		Acetyltransferases	1507741	47.049	(26,251)	
	University of Georgia Research Foundation	MIP: GlycoMIP - Automating the synthesis rationally designed Glycomaterials	Pend 8/1/23	47.049	1,002,031	
	University of Georgia Research Foundation University of Georgia Research Foundation	Rational Design of Biomimetic, Virus-Trapping Polymers Exploring Potential Energy Surfaces by Reaction Pathways	480438-19105 480718-19105	47.049 47.049	3,969 53,322	
	Chivotony of Cooligia Nococaron Foundation	Exporting Colonial Energy Surfaces by Foundation California	1001 10 10100	47.049 Total	3,051,076	
С	OVID-19: Geosciences					
	Pass-through from: University of Georgia Research Foundation	Soil and water biogeochemical response to COVID-19: increased stress on				
		septic systems alters soil and water quality	2035534	47.050	2,018	
G	eosciences					
	Pass-through from: University of Georgia Research Foundation	Collaborative Research: The Antarctic Scallop as Key to Paleoenvironments and				
	University of Coarsia Decearch Foundation	Sea Ice Conditions: Understanding the Modern to Predict the Past	1745057	47.050	12,094	
	University of Georgia Research Foundation University of Georgia Research Foundation	Alber - Lter: Georgia Coastal Ecosystems-Iv International Workshop on Subtropical Shelf Ecosystems - Western Boundary	1832178	47.050	1,112,421	323
		Current Interactions (Re-submission)	1908230	47.050	50,526	
	University of Georgia Research Foundation University of Georgia Research Foundation	NSF IPA Assignment for Program Director (Physical Oceanography Program) Dynamic marine landscapes: feedbacks and spatial patterns of corals and coral-	1930116	47.050	87,872	
	University of Georgia Research Foundation	associated fishes and invertebrates Collaborative Research: Exploring Tropospheric and stratospheric pathways	1851032	47.050	74,552	
		linking sea ice and snow cover changes to Greenland surface mass balance	1900324	47.050	69,036	
	University of Georgia Research Foundation University of Georgia Research Foundation	Superoxide Dynamics in Irradiated Seawater CoPe RCN: PEople on the MOve in a Changing Climate (PEMOCC)	1924763 1940082	47.050 47.050	5,825	70
	University of Georgia Research Foundation	Hawaii Aerosol Time-Series (HATS):Quantifying Marine Dust Deposition and	1940082		127,737	70
	University of Coarsis Descareb Foundation	Composition in an Oligotrophic Gyre	1949660	47.050	176,683	42
	University of Georgia Research Foundation University of Georgia Research Foundation	University of Georgia/RV Savannah Oceanographic Instumentation Effects of Climate Change Variables on Microbial Autotroph-Heterotroph Carbon	2015430	47.050	9,584	
	, ,	Flux Collaborative Research: Improving quantification of larval dispersal in the global	1948104	47.050	140,717	
	University of Georgia Research Foundation	coastal ocean to understand the genetic structure, biogeography, and spread of				
	University of Georgia Research Foundation	benthic organisms Collaborative Proposal: The importance of particle disaggregation on	1947884	47.050	28,462	
		biogeochemical flux predictions	1948685	47.050	(5,847)	
	University of Georgia Research Foundation	Neotoma Paleoecology Database, a Multi-Proxy, International, Community- Curated Data Resource for Global Change Research	1948628	47.050	10,631	
	University of Georgia Research Foundation	Collaborative Research: Hydrology of the vegetation on vegetation: Comparison and scaling of rainfall interception and solute alteration by common arboreal			-,	
		epiphytes	1954322	47.050	125,054	
	University of Georgia Research Foundation	The significance of doliolid microbial interactions: Do doliolids fundamentally alter the trophic structure and productivity of sub-tropical continental shelf food				
	University of Coassis Bassarah Fayadation	webs?	2023133	47.050	176,833	
	University of Georgia Research Foundation	Pathways and regulation of transformation of low molecular weight carbon compounds in subseafloor sediments from the Guaymas Basin (Gulf of				
	University of Georgia Research Foundation	California) Collaborative Research: Seasonal variability in refractory dissolved organic	2023575	47.050	176,722	
		carbon fluxes associated with primary marine aerosol emitted from the oceans	2023110	47.050	57,196	
	University of Georgia Research Foundation	Natural Hydrocarbon Seep and its Connection to the Ocean Surface	0040054	47.050	45 470	0
	University of Georgia Research Foundation	(resubmission) Collaborative research: Regulation and dynamics of microbial communities and	2049351	47.050	45,179	2
		biogeochemical cycling in hydrothermally-influenced habitats in the Gulf of California	2049439	47.050	95,218	
	University of Georgia Research Foundation	University of Georgia/RV Savannah Oceanographic Instrumentation	2114584	47.050	134,218	
	University of Georgia Research Foundation	US GEOTRACES GP17-OCE and GP17-ANT: Atmospheric Deposition and Aerosol Fractional Solubility in Remote Ocean Regions	2049305	47.050	172,708	
	University of Georgia Research Foundation	Collaborative Research: US GEOTRACES GP17-OCE: Size-Fractionated				
	University of Georgia Research Foundation	Particle Collection and Analysis from Ultra-Oligotrophic to Antarctic Waters composition, scavenging efficiency and bioavailability of size-fractionated	2049341	47.050	305,920	170
		particles	2123606	47.050	9,385	
	University of Georgia Research Foundation	Collaborative Research: Impacts of surface ocean surfactant sources and transformations on their chemical composition and air-sea relevant properties	2123368	47.050	111,252	
	University of Georgia Research Foundation	SRS RN: Sustainable and Equitable Urban Stream Corridors: Improving aesthetic, social, water quality, and ecological values of urban watersheds to	212000	17.000	111,202	
		achieve downstream rural benefits	2115293	47.050	84,011	2
	University of Georgia Research Foundation	The Development of Optical Classification Models for Ambient Aerosols Using Machine Learning	2134617	47.050	127,360	
	University of Georgia Research Foundation	CAREER: Toward improved parameterizations of brown carbon in wildland-fire				
	University of Georgia Research Foundation	emissions Collaborative Research: RAPID: The Influence of Terrain on Tornado	2144062	47.050	98,985	
		Characteristics Following the 10¿11 December 2021 Tornado Outbreak	2221975	47.050	17,661	
	University of Georgia Research Foundation University of Georgia Research Foundation	Enhancing MPOWIR to Build a Diverse and Inclusive Oceanography Workforce Travel support for students and early career scientists to The Clay Minerals	2148705	47.050	52,389	
		Society Conference Do molecular data support high endemism and divergent evolution of Antarctic	2224821	47.050	30,000	
	University of Georgia Research Foundation	marine nematodes and their host-associated microbiomes?	2132641	47.050	104,788	
	University of Georgia Research Foundation	Collaborative Research: Methane efflux from river influenced coastal marine sediments	2220309	47.050	2,931	
	University of Georgia Research Foundation	Collaborative Research: The influence of subglacial discharge on the oceanic				
	University of Georgia Research Foundation	fate of meltwater from the Greenland ice sheet Collaborative Research: Elucidating the roles of biogenic exudates in the cycling	2219874	47.050	22,930	
		and uptake of rare earth elements Collaborative Research: NNA Research: Arctic, Climate, and Earthquakes	2221883	47.050	4,953	
	University of Georgia Research Foundation	(ACE): Seismic Resilience and Adaptation of Arctic Infrastructure and Social				
	University of Georgia Research Foundation	Systems amid Changing Climate CAREER: Impacts of the chemical and physical properties of surfactants on the	2220220	47.050	16,153	
		hygroscopic growth of atmospheric aerosol particles	2239105	47.050	22,809	
	University of Georgia Research Foundation University of Georgia Research Foundation	Uga/Skio R/V Savannah Ship Operations - Cy 2018-2022 Collaborative Research: Selection And Genetic Succession In The Intertidal	1822624	47.050	113,156	
	Offiversity of Ocorgia rescaron roundation	Population Genomics Of Pisaster Ochraceus During A Wasting Disease				
	University of Georgia Research Foundation	Outbreak And Its Aftermath Collaborative Research: Rapid 2017 Hurricane Irma: How Do The Effects Of	1737091	47.050	51,883	
	Chirosoty of Coorgia (Cooperation)	Pulse Disturbance Vary With Abiotic Conditions, Disturbance History, And				
	University of Georgia Research Foundation	Proximity To A Transition Zone. Lter: Georgia Coastal Ecosystems-lii	1803159 1237140	47.050 47.050	474 (4,552)	
	University of Georgia Research Foundation	Collaborative Research: Probing The Metabolic And Electrical Interactions Of				
	University of Georgia Research Foundation	Cable Bacteria In Anox Ic Sediments Collaborative Research: An Observational And Modeling Study Of The Physical	1756851	47.050	89,094	
		Processes Driving Exchanges Between The Shelf And The Deep Ocean At Cape			me	
		Hatteras	1559476	47.050	75,065	
	University of Georgia Research Foundation	Transforming Our Understanding Of Dic Photoproduction In Oceanic Waters	1635618	47 050	(1 683)	
	University of Georgia Research Foundation University of Georgia Research Foundation	Transforming Our Understanding Of Dic Photoproduction In Oceanic Waters Elements Into The Artic Ocean -lce Ecosystem During The Year-Long Mosaic	1635618	47.050	(1,683) 29,336	

_	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Provided to Subrecipient
	University of Georgia Research Foundation	Uga/Skio R/V Savannah Ship Operations - Cy 2018-2022	1822624	47.050	432,271	
	University of Georgia Research Foundation University of Georgia Research Foundation	Characterization Of Langmuir Supercells In The Co Stal Ocean Collaborative Research: Evaluating How Abalone Populations In The California Current Are Structured By The Interplay Of Large-Scale Oceanographic Forcing	1756675	47.050	68,706	
	University of Georgia Research Foundation	And Nearshore Variability Dises: Pathways And Constraints To Adaptation In Coastal Social-	1737090	47.050	33,987	
		Environmental Systems	62720429211324	47.050	25,841	
	University of Georgia Research Foundation University of Georgia Research Foundation	Go-Ship A16N Leg 1 Hydrographic Cruise Climate Change Adaptation In A Coupled Geomorphic- Economic Coastal System	705938 5779101806	47.050 47.050	4,536 348	
	University of Georgia Research Foundation	Center for Chemical Currencies of a Microbial Planet (C-CoMP)	81958900	47.050	505,773	
				47.050 Total	5,378,232	653,5
	COVID-19: Computer and Information Science and Eng Pass-through from:	gineering				
	University of Georgia Research Foundation	COVID-19: RAPID: New Models for Online Social Experiences Supporting Immediate Needs of NSF REU students, Conferences and the Advancement of Remote Research	2032474	47.070	5,274	5,2
		Remote Research	2032474	47.070	5,274	5,2
	Computer and Information Science and Engineering Pass-through from:					
	University of Georgia Research Foundation University of Georgia Research Foundation	RI:Small:Tractable Decision-Theoretic Planning Driven by Data CRII:RI:Analysis of Population-Based Image Metamorphosis	1815598 1755970	47.070 47.070	61,416 1,975	
	University of Georgia Research Foundation	NRI:FND:COLLAB: Robust Inverse Learning for Human-Robot Collaboration	1830421	47.070	25,498	16,6
	University of Georgia Research Foundation	Hale - US-French Research Proposal: Collaborative Research: Neuro- computational Models of Natural Language	1903783	47.070	44,220	
	University of Georgia Research Foundation	S&AS: INT: COLLAB: Goal-driven Marine Autonomy with Application to Fisheries Science and Management	1849137	47.070	96,894	
	University of Georgia Research Foundation	SaTC: CORE: Medium: Collaborative: Measurement and Prevention of Online Content Management System Abuse	1916500	47.070	54,860	
	University of Georgia Research Foundation	OAC Core: Small: Collaborative Research: Data Provenance Infrastructure towards Robust and Reliable Data sharing and Analytics	1909856	47.070	18,034	
	University of Georgia Research Foundation	RI:Small:Collaborative Research: Scalable Decentralized Planning in Open Multi-	1910037	47.070	45,510	
	University of Georgia Research Foundation	agent Environments 2020 International Symposium on Medical Robotics	1946416	47.070	3,880	
	University of Georgia Research Foundation	CAREER: Robust Adaptive Optimization Algorithms for Differentially Private Learning	1943046	47.070	76,507	
	University of Georgia Research Foundation	SCC-PĞ Smart Septic Strategies: Data Integration to Manage Hidden Infrastructure Threats to Our Homes and Communities	1952183	47.070	9,617	
	University of Georgia Research Foundation	SaTC: CORE: Medium: Collaborative: Cyber-threat Detection and Diagnosis in Multistage Manufacturing Systems through Cyber and Physical Data Analytics	2019311	47.070	66,187	
	University of Georgia Research Foundation	CRCNS Research Proposal: Exploring the Mechanism of 3-Hinge Gyral Formation and its Role in Brain Networks				
	University of Georgia Research Foundation	SaTC: CORE: Medium: Collaborative: Defending Against Social Engineering	2011369	47.070	116,386	
	University of Georgia Research Foundation	Attacks with In-Browser AI Collaborative Research: DASS: A Socio-Technical Framework for Handling	2126641	47.070	39,845	
	University of Georgia Research Foundation	Digital Evidence with Security and Privacy Assurances Collaborative Research: SaTC: Core: Small: Understanding how visual features	2131496	47.070	22,955	
	University of Georgia Research Foundation	of misinformation influence credibility perceptions Collaborative Research: III: Small: Graph-Oriented Usable Interpretation	2150723 2223768	47.070 47.070	32,649 40,438	
	University of Georgia Research Foundation	NSF Transfer: Collaborative Research: MEMONET: Understanding memory in				
	University of Georgia Research Foundation	neuronal networks through a brain-inspired spin-based artificial intelligence CRII: CNS: Towards Spectrum and Energy Efficient Large-scale IoT	2308924	47.070	76,980	
	University of Georgia Research Foundation	Communications: A Cross-I ayer Optimization Approach CAREER: Improving Lifecycle Security for Microcontroller Devices	2236449 2238264	47.070 47.070	14,115 15,503	
	University of Georgia Research Foundation	SaTC: CORE: Medium: Cybersecurity Big Data Research for Hacker				
		Community: A Topic and Language Modeling Approach	3034120	47.070	37,376	
	,		3034120	47.070 47.070 Total	37,376 906,119	21,9
	COVID-19: Biological Sciences		3034120			21,5
			3034120 2030530			21,9
	COVID-19: Biological Sciences Pass-through from:	Community: A Topic and Language Modeling Approach		47.070 Total	906,119	21,9
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Community: A Topic and Language Modeling Approach COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID-19, RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o	2030530 2032044	47.070 Total 47.074 47.074	3,685 12,404	21,9
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Biological Sciences Pass-through from:	Community: A Topic and Language Modeling Approach COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19;Rapid: Dynamical Modeling Of Covid-19	2030530 2032044	47.070 Total 47.074 47.074	3,685 12,404	21,9
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis	Community: A Topic and Language Modeling Approach COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19;Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction	2030530 2032044	47.070 Total 47.074 47.074	3,685 12,404	21,9
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Biological Sciences Pass-through from:	Community: A Topic and Language Modeling Approach COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19;Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ	2030530 2032044 2027786	47.070 Total 47.074 47.074 47.074	3,685 12,404 36,920	21,9
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis	Community: A Topic and Language Modeling Approach COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19;Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, and Their Dynamical Consequences In Zoonotic Diseases Of Mammals Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their	2030530 2032044 2027786 A180983S003 3354200201912	47.070 Total 47.074 47.074 47.074 47.074	3,685 12,404 36,920 16,580 242,428	21,9
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Biological Sciences Pass-through from: Univ	Community: A Topic and Language Modeling Approach COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19;Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammals Research Pgr. Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: Now will local adaptation and climatic extremes	2030530 2032044 2027786 A180983S003	47.070 Total 47.074 47.074 47.074 47.074	3,685 12,404 36,920	21,5
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	Community: A Topic and Language Modeling Approach COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, and Their Dynamical Consequences In Zoonotic Diseases Of Mammals Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change?	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08	47.070 Total 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074	906,119 3,685 12,404 36,920 16,580 242,428 18,077 15,532	21,8
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID: RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences in Zoonotic Diseases Of Mammals Research Pgr: Structural Variant Landscapes in Tomato Genomes And Their Role in Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Camels, Humans, and Wildlife in Ethiopia	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637	47.070 Total 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074	906,119 3,685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3,690	21,8
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID: 19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammals Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Camels, Humans, and Wildlife in Ethiopia RCN: PSInet-A global water potential network MCA-PGR: Cycling below-ground: Circadian regulation in wild and	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637 9665	47.070 Total 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074	906,119 3,685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3,690 584	21,5
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID: 19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammals Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Eoology of MERS-CoV in Camels, Humans, and Wildlife in Ethiopia RCN: PSInet-A global water potential network MCA-PGR: Cycling below-ground: Circadian regulation in wild and domesticated potato CAREER: Viral symbiosis and the evolution of biological complexity	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637	47.070 Total 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074	906,119 3,685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3,690	21,5
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID: 19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammals Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Camels, Humans, and Wildlife in Ethiopia RCN: PSInet-A global water potential network MCA-PGR: Cycling below-ground: Circadian regulation in wild and domesticated potato CAREER: Viral symbiosis and the evolution of biological complexity Collaborative Research: Enhancers and the convergent evolution of limb reduction in squamates	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637 9665 RC110998A	47.070 Total 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074	906,119 3,685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3,690 584 153,071	21,5
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammais Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Camels, Humans, and Wildlife in Ethiopia RCN: PSinet-A global water potential network MCA-PGR: Cycling below-ground: Circadian regulation in wild and domesticated potato CAREER: Viral symbiosis and the evolution of biological complexity Collaborative Research: Enhancers and the convergent evolution of limb reduction in squamates TRANSFORM-PGR: Klining the compact Utricularia genome as source of novel regulatory elements for crop bio	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637 9665 RC110998A 1748862	47.070 Total 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074	906,119 3.685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3,690 594 153,071 138,799	21,5
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 splilback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammalis Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Carnels, Humans, and Wildlife in Ethiopia RCN: PSInet-A global water potential network MCA-PGR: Oycling below-ground: Circadian regulation in wild and domesticated potato CAREER: Viral symbiosis and the evolution of biological complexity Collaborative Research: Enhancers and the convergent evolution of limb reduction in squamates TRANSFORM-PGR: Mining the compact Utricularia genome as source of novel regulatory elements for crop bio Adaptive and disruptive epigenome-by-environment dynamics: molecular mechanisms to ecological impacts	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637 9665 RC110998A 1748862 1754950	47.070 Total 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074	906,119 3.685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3.690 584 153,071 138,799 85,600	21,8
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID: 19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammals Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Camels, Humans, and Wildlife in Ethiopia RCN: PSInet-A global water potential network MCA-PGR: Cycling below-ground: Circadian regulation in wild and domesticated potato CAREER: Viral symbiosis and the evolution of biological complexity Collaborative Research: Enhancers and the convergent evolution of limb reduction in squamates TRANSFORM-PGR: Mining the compact Utricularia genome as source of novel regulatory elements for crop bio Adaptive and disruptive epigenome-by-environment dynamics: molecular	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637 9665 RC110998A 1748862 1754950 1759837	47.070 Total 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074	906,119 3.685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3.690 584 153,071 138,799 85,600 184,673	21,8
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID: 19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammals Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Camels, Humans, and Wildlife in Ethiopia RCN: PSinet-A global water potential network MCA-PGR: Cycling below-ground: Circadian regulation in wild and domesticated potato CAREER: Viral symbiosis and the evolution of biological complexity Collaborative Research: Enhancers and the convergent evolution of limb reduction in squamates TRANSFORM-PGR: Mining the compact Utricularia genome as source of novel regulatory elements for crop bio Adaptive and disruptive epigenome-by-environment dynamics: molecular mechanisms to ecological impacts COLLABORATIVE RESEARCH: Investigation of cell cycle regulated roles of CSLD proteins during plant cylokinesis	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637 9665 RC110998A 1748862 1754950 1759837 1754903 1816875 1827647	47.070 Total 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074	906,119 3,685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3,690 584 153,071 138,799 85,600 184,673 135,959 56,557 133,701	
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID: 19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammals Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Camels, Humans, and Wildlife in Ethiopia RCN: PSInet-A global water potential network MCA-PGR: Cycling below-ground: Citcadian regulation in wild and domesticated potato CAREER: Viral symbiosis and the evolution of biological complexity Collaborative Research: Enhancers and the convergent evolution of limb reduction in squamates TRANSFORM-PGR: Mining the compact Utricularia genome as source of novel regulatory elements for crop bio Adaptive and disruptive epigenome-by-environment dynamics: molecular mechanisms to ecological impacts COLLABORATIVE RESEARCH: Investigation of cell cycle regulated roles of CSLD proteins during plant cytokinesis EDGE: Estabilishment of genome-editing and transgenic tools in Anolis lizards EDGE: Estabilishment of genome-editing and transgenic tools in Anolis lizards EDGE: Estabilishment of genome-editing and transgenic tools in Anolis lizards EDGE: Estabilishment of services and the convergent (Mirmulus) ECA-PGR: Identifying plant sytokinesis	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637 9665 RC110998A 1748862 1754950 1759837 1754903 1816875 1827647 1827645	47.070 Total 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074	906,119 3,685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3,690 584 153,071 138,799 85,600 184,673 135,959 56,557 133,701 253,802	91,6
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID: 19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammals Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Camels, Humans, and Wildlife in Ethiopia RCN: PSInet-A global water potential network MCA-PGR: Cycling below-ground: Citcadian regulation in wild and domesticated potato CAREER: Viral symbiosis and the evolution of biological complexity Collaborative Research: Enhancers and the convergent evolution of limb reduction in squamates TRANSFORM-PGR: Mining the compact Utricularia genome as source of novel regulatory elements for crop bio Adaptive and disruptive epigenome-by-environment dynamics: molecular mechanisms to ecological impacts COLLABORATIVE RESEARCH. Investigation of cell cycle regulated roles of CSLD proteins during plant cytokinesis EDGE: Estabilishment of genome-editing and transgenic tools in Anolis lizards EDGE: Estabilishment of genome-editing and transgenic tools in Anolis lizards EDGE: Estabilishment of genome-editing endophytes CAREER: ABI-Innovalion: CillaWeb: Integrated platform for foundational and	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637 9665 RC110998A 1748862 1754950 1759837 1754903 1816875 1827647	47.070 Total 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074	906,119 3,685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3,690 584 153,071 138,799 85,600 184,673 135,959 56,557 133,701 253,802 269,075	91,6
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID: 19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammals Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Camels, Humans, and Wildlife in Ethiopia RCN: PSInet-A global water potential network MCA-PGR: Cycling below-ground: Circadian regulation in wild and domesticated potato CAREER: Viral symbiosis and the evolution of biological complexity Collaborative Research: Enhancers and the convergent evolution of limb reduction in squamates TRANSFORM-PGR: Milning the compact Utricularia genome as source of novel regulatory elements for crop bio Adaptive and disruptive epigenome-by-environment dynamics: molecular mechanisms to ecological impacts COLLABORATIVE RESEARCH: Investigation of cell cycle regulated roles of CSLD proteins during plant cytokinesis EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Enabling functional genomics in monkeyflowers (Mirnulus) ECA-PGR: Identifying Host Factors the Modulate the Association of Tall Fescue (Festuca arundinacea) with beneficial Epichole endophytes CAREER: ABI-Innovation: CiliaWeb: Integrated platform for foundational and reproducible ciliary beat pattern analysis	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637 9665 RC110998A 1748862 1754950 1759837 1754903 1816875 1827647 1827645	47.070 Total 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074	906,119 3,685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3,690 584 153,071 138,799 85,600 184,673 135,959 56,557 133,701 253,802	91,6
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammais Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Camels, Humans, and Wildlife in Ethiopia RCN: PSinet-A global water potential network MCA-PGR: Cycling below-ground: Circadian regulation in wild and domesticated potato CAREER: Viral symbiosis and the evolution of biological complexity Collaborative Research: Enhancers and the convergent evolution of limb reduction in squamates TRANSFORM-PGR: Mining the compact Ulricularia genome as source of novel regulatory elements for crop bio Adaptive and disruptive epigenome-by-environment dynamics: molecular mechanisms to ecological impacts COLLABORATIVE RESEARCH: Investigation of cell cycle regulated roles of CSLD proteins during plant cytokinesis EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Enabling functional genomics in morkeyflowers (Mirmulus) ECA-PGR: Identifying Hosts Factors the Modulate the Association of Tall Fescue (Festuca arundinacea) with beneficial Epichloë endophytes CAREER: Exploring Applastic Sulfate Restriction and Stress Response Mis-	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637 9665 RC110998A 1748862 1754950 1759837 1754903 1816875 1827647 1827645 1764127	47.070 Total 47.074	906,119 3,685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3,690 584 153,071 138,799 85,600 184,673 135,959 56,557 133,701 253,802 269,075	91,6
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 splilback infections o COVID-19; Rappid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammais Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Camets, Humans, and Wildlife in Ethiopia RCN: PSInet-A global water potential network MCA-PGR: Cycling below-ground: Circadian regulation in wild and domesticated potato CAREER: Viral symbiosis and the evolution of biological complexity Collaborative Research: Enhancers and the convergent evolution of limb reduction in squamates TRANSFORM-PGR: Mining the compact Ulricularia genome as source of novel regulatory elements for crop bio Adaptive and disruptive epigenome-by-environment dynamics: molecular mechanisms to ecological impacts COLLABORATIVE RESEARCH: Investigation of cell cycle regulated roles of CSLD proteins during plant cytokinesis EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Establishment of genome editing and transgenic tools in Anolis lizards EDGE: Establishment of genome editing and transgenic tools in Anolis lizards EDGE: Establishment of genome editing and transgenic tools in Anolis lizards EDGE: Establishment of genome editing and transge	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637 9665 RC110998A 1748862 1754950 1759837 1754903 1816875 1827647 1827645 1764127 1845915	47.070 Total 47.074	906,119 3,685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3,690 584 153,071 138,799 85,600 184,673 135,959 56,557 133,701 253,802 269,075 131,799	91,6
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 spillback infections o COVID-19; Rapid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammals Research Pgr. Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Camels, Humans, and Wildlife in Ethiopia RCN: PSinet-A global water potential network MCA-PGR: Cycling below-ground: Circadian regulation in wild and domesticated potato CAREER: Viral symbiosis and the evolution of biological complexity Collaborative Research: Enhancers and the convergent evolution of limb reduction in squamates TRANSFORM-PGR: Minling the compact Utricularia genome as source of novel regulatory elements for crop bio Adaptive and disruptive epigenome-by-environment dynamics: molecular mechanisms to ecological impacts COLLABORATIVE RESEARCH: Investigation of cell cycle regulated roles of CSLD proteins during plant cytokinesis EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Enabling functional genomics in monkeyflowers (Mimulus) ECA-PGR: Identifying Host Factors the Modulate the Association of Tall Fescue (Festuca arundinacea) with beneficial Epichoë endophytes CAREER: ABI-Innovation: CillaWeb: Integrated platform for foundational and reproducible ciliary beat pattern analysis Collaborative Research: Competition and Cooperation in the Defensive Symbiont Communities of Alphids CAREER: Exploring Apoplastic Sulfate Restriction and Stress Response Mis- Regulation as Major M	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637 9665 RC110998A 1748862 1754950 1759837 1754903 1816875 1827647 1827645 1764127 1845915 1754302	47.070 Total 47.074	906,119 3,685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3,690 584 153,071 138,799 85,600 184,673 135,959 56,557 133,701 253,802 269,075 131,799 6,359	21,9 91,6 9,8
	COVID-19: Biological Sciences Pass-through from: University of Georgia Research Foundation Biological Sciences Pass-through from: Univ of California/Davis University of Georgia Research Foundation	COVID: RAPID: Improving Distance Learning Approaches to REU Sites. COVID-19; RAPID: Evaluating the potential for SARS-CoV-2 splilback infections o COVID-19; Rappid: Dynamical Modeling Of Covid-19 Investigating how internal and external cues coordinate floral organ development and the consequences for plant reproduction Global Patterns, Predictors, And Their Dynamical Consequences In Zoonotic Diseases Of Mammais Research Pgr: Structural Variant Landscapes In Tomato Genomes And Their Role In Natural Variation Domestication And Crop Improvement RESEARCH-PGR: Functional genomics of beneficial legume-microbe interactions Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate change? Ecology of MERS-CoV in Camets, Humans, and Wildlife in Ethiopia RCN: PSInet-A global water potential network MCA-PGR: Cycling below-ground: Circadian regulation in wild and domesticated potato CAREER: Viral symbiosis and the evolution of biological complexity Collaborative Research: Enhancers and the convergent evolution of limb reduction in squamates TRANSFORM-PGR: Mining the compact Ulricularia genome as source of novel regulatory elements for crop bio Adaptive and disruptive epigenome-by-environment dynamics: molecular mechanisms to ecological impacts COLLABORATIVE RESEARCH: Investigation of cell cycle regulated roles of CSLD proteins during plant cytokinesis EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Establishment of genome-editing and transgenic tools in Anolis lizards EDGE: Establishment of genome editing and transgenic tools in Anolis lizards EDGE: Establishment of genome editing and transgenic tools in Anolis lizards EDGE: Establishment of genome editing and transgenic tools in Anolis lizards EDGE: Establishment of genome editing and transge	2030530 2032044 2027786 A180983S003 3354200201912 52580115 PO920 20-08 333-2684 E2050637 9665 RC110998A 1748862 1754950 1759837 1754903 1818875 1827645 1764127 1845915 1754302	47.070 Total 47.074	906,119 3,685 12,404 36,920 16,580 242,428 18,077 15,532 12,969 3,690 584 153,071 138,799 85,600 184,673 135,959 56,557 133,701 253,802 269,075 131,799 6,359	91,6

gency Progra	am	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
	University of Georgia Research Foundation	TRTech-PGR: Comprehensive identification and functional characterization of				Gubroorpronto
	University of Georgia Research Foundation University of Georgia Research Foundation	cis-regulatory elements in legumes Investigating the mechanistic origins and functions of gene body DNA methylation Dimensions US-South Africa: Convergent evolution across time and space:	1856627 1856143	47.074 47.074	370,778 227,053	
		Evolutionary diversity and contemporary adaptation in New and Old World lizards	1927156	47.074	15,606	
	University of Georgia Research Foundation University of Georgia Research Foundation	Rebuilding a kinesin-based meiotic drive system from defined components RESEARCH-PGR: Transdisciplinary Comparative Analyses of Halophytic and	1925546	47.074	121,419	41,974
	University of Georgia Research Foundation	Glycophytic Grasses to Reveal Novel Mechanisms of Salt Tolerance Collaborative Research: RoL: When a Pathogen Becomes a Mutualist: Discovery, Evolution and Rules that Govern Function and Acquisition in Wasp-	1915919	47.074	290,316	
		Viral Symbiosis	1916788	47.074	174,940	
	University of Georgia Research Foundation	Collaborative Research: Rainfall variability and the axes of tree-grass niche differentiation	1928860	47.074	70,846	
	University of Georgia Research Foundation	CNH2-L: Social and ecological determinants of multi-host vector-borne infections in dynamic tropical landscapes	1924200	47.074	310,003	53,693
	University of Georgia Research Foundation University of Georgia Research Foundation	CAREER: Meiotic double strand break repair on sex chromosomes CAREER: The Impacts of Anthropogenically-Derived Subsidies on Freshwater Ecosystems	1943283 1941555	47.074 47.074	149,135 29,224	
	University of Georgia Research Foundation	Workshop: International Collaboration in Ecology and Evolution of Infectious				
	University of Georgia Research Foundation	Diseases, 12 to 14 June 2020, Montpellier REU Site: Genomics and Computational Biology	2018797 1946937	47.074 47.074	15,279 127,001	
	University of Georgia Research Foundation	RoL: Leveraging wild yeast to identify genetic mechanisms of climate adaptation in natural populations	1946046	47.074	314,375	152,828
	University of Georgia Research Foundation	Collaborative Research: Quantifying the amount and functional significance of long-term stored-water in trees	2027593	47.074	106,711	
	University of Georgia Research Foundation	Collaborative Research: Scales and drivers of variability in dissolved organic carbon across diverse urban watersheds	2015619	47.074	57,630	_
	University of Georgia Research Foundation	Ecological and environmental determinants of epigenetic aging	2026210	47.074	190,387	-
	University of Georgia Research Foundation University of Georgia Research Foundation	CAREER: Understanding regenerative signaling using planarian flatworms IIBR Informatics: Automatic generation of multi-layered, data-rich 3D maps of	1942822	47.074	134,087	-
	, ,	ecosystems from images	2016741	47.074	111,111	27,090
	University of Georgia Research Foundation University of Georgia Research Foundation	Collaborative Research: Mechanisms and manipulation of maize meristem size Emerge: Broadening Participation and Leadership in Freshwater Science	2026554 2032146	47.074 47.074	60,315 492,995	164,060
	University of Georgia Research Foundation	FMSG: 3D-printed, granular hydrogels for the controlled expansion of				
	University of Georgia Research Foundation	mesenchymal stromal cells Collective behavior of cellular oscillators	2036968 2041546	47.074 47.074	149,500 181,116	56,547
	University of Georgia Research Foundation	Robust organ patterning by OFPs, TRMs and SUNs in plant morphogenesis	2048425	47.074	490,762	182,507
	University of Georgia Research Foundation	Phylogenetic investigation of Asparagus L. trait evolution, phylogeography and diversification	2110875	47.074	181,390	_
	University of Georgia Research Foundation University of Georgia Research Foundation	TRTech-PGR: Manipulating plant karyotypes by synthetic centromere formation Collaborative Research: Understanding spatiotemporal dynamics of plant-soil	2040218	47.074	496,497	254,928
	University of Georgia Research Foundation	feedbacks: Consequences for shrub-grass interactions in a dryland ecotone DNA demethylation in maize endosperm gene regulation	2105482 2114797	47.074 47.074	51,464 243,487	120,264
	University of Georgia Research Foundation	Investigate the roles of endogenous salicylic acids in de novo organogenesis	2039313	47.074	145,029	120,204
	University of Georgia Research Foundation	MCA: Characterizing Rhizosphere Decomposition with Novel Techniques in Contrasting LTER Salt Marshes	2121019	47.074	111,099	_
	University of Georgia Research Foundation	Transfer in: RESEARCH-PGR: Multiple origins of tuber formation: Evolution of a unique storage organ	2140176	47.074	655,870	186,210
	University of Georgia Research Foundation	Collaborative Research: Mechanisms of proximal-distal patterning in the maize				100,210
	University of Georgia Research Foundation	leaf; developmental ontogeny of the ligule/auricle hinge PlantSynBio: Chassis design for sustainable production of high value terpenoids	2120132	47.074	81,972	-
	University of Georgia Research Foundation	in the crop species tomato Collaborative Research: EAGER: Development of an Artificial Chromosome	2126592	47.074	451,417	285,141
		System in Chlamydomonas Based on CENH3 tethering CAREER: Characterizing the phylogenetic lineages and genomic factors	2151106	47.074	64,994	-
	University of Georgia Research Foundation	enabling adaptation in free-living marine nematodes	2144304	47.074	73,521	-
	University of Georgia Research Foundation University of Georgia Research Foundation	EAGER: DNA demethylation in maize pollen gene regulation	2218712	47.074	70,817	5,853
	University of Georgia Research Foundation	Decoding the volatile aroma of tomato fruits PIPP Phase I: Heterogeneous Model Integration for Infectious Disease	2151032 2200158	47.074 47.074	158,372 137,855	71,676
	University of Georgia Research Foundation	Collaborative Research: BoCP-Design: US-China: Functional divergence	0005000	47.074	7.070	
	University of Georgia Research Foundation	between the sexes: ecological consequences of climate-induced sex ratio shifts Collaborative Research: Defining functions of an essential, conserved protein	2225028	47.074	7,279	-
	University of Georgia Research Foundation University of Georgia Research Foundation	that uniquely links the mitochondrial matrix with the cytoplasm. Non-Lethal Tools to Estimate the Ages and Lifespans of Chondrichthyan Fishes Collaborative Research: RUI: Integrating the evolutionary and migratory	2215729 2232270	47.074 47.074	6,894 14,405	-
	, , ,	potential of Chamaecrista fasciculata into forecasts of range-wide population	2220927	47.074	14,674	
	University of Georgia Research Foundation	dynamics under climate change BRITE Future: Bioeconomy Relevant Innovation Through EASy	2225858	47.074	63,195	-
	University of Georgia Research Foundation	EDGE FGT: Development of genetic and functional genomics resources for lpomoea (morning glory)	2220215	47.074	31,839	_
	University of Georgia Research Foundation	Collaborative Research: MUCUS: Measuring and Understanding the Cassiopea Use of Space	2227069	47.074	10,017	_
	University of Georgia Research Foundation	CAREER: Experimental manipulation of host-microbe associations to reveal key				-
	University of Georgia Research Foundation	features promoting symbiosis REU site: Genomics and Computational Biology	2239595 2243206	47.074 47.074	21,522 18,433	
	University of Georgia Research Foundation	EAGER: Comparative single cell transcriptomics and regulomics: A proof-of- Bread Abrdc: Development Of Essential Genetic And Genomic Resources For	2309665	47.074	12,685	-
	University of Georgia Research Foundation	Finger Millet	1543901	47.074	287,177	5,997
	University of Georgia Research Foundation	Collaborative Research: Digitization Tcn: Lepidoptera Of North America Network: Documenting Diversity In The Largest Clade Of Herbivores	1601002	47.074	(470)	_
	University of Georgia Research Foundation	Collaborative Research: The Interplay Between Fluctuating Selection On				
	University of Georgia Research Foundation	Symbionts And Life Cycle Evolution In Sap-Sucking Insects Endocrine Regulation Of Immunity And Reproduction In Mosquitoes	1655177 1656236	47.074 47.074	101,875 86,184	
	University of Georgia Research Foundation	A Resource For Functional Genomics To Support Soybean Genetics And Breeding	1444581	47.074	(9,651)	(9,651)
	University of Georgia Research Foundation	Exploitation Of Genetic And Epigenetic Variation In The Regulation Of Tomato Fruit Quality Traits	1564366	47.074	1,900	487
	University of Georgia Research Foundation	Genetic Accommodation Of Nutritional Plasticity In A Socially Polymorphic Fire Ant	1755130	47.074	37,525	
	Chirolony of Coorgia recools on Foundation					
	University of Georgia Research Foundation	Collaborative Research: Reasons For Rarity? Exploring Acclimatory And Adaptive Constraints To Commonness	1655732	47.074	9.026	_
		Adaptive Constraints To Commonness Career: Evolutionary Consequences Of Climate Change: Testing Key	1655732	47.074	9,026	-
	University of Georgia Research Foundation	Adaptive Constraints To Commonness Career: Evolutionary Consequences Of Climate Change: Testing Key Hypotheses in A Montane Mustard Demensions: Collaborative Research: Inegrating Ph Ylogenetic, Genetic, And Functional Approaches To Dissect The Role Of Toxin Tolerance in Shaping Dro	1553408	47.074	26,548	-
	University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Adaptive Constraints To Commonness Career: Evolutionary Consequences Of Climate Change: Testing Key Hypotheses In A Montane Mustard Demensions: Collaborative Research: Inegrating Ph Ylogenetic, Genetic, And Functional Approaches To Dissect The Role Of Toxin Tolerance In Shaping Dro Sophila Blodiversity				-
	University of Georgia Research Foundation	Adaptive Constraints To Commonness Career: Evolutionary Consequences Of Climate Change: Testing Key Hypotheses In A Montane Mustard Demensions: Collaborative Research: Inegrating Ph Ylogenetic, Genetic, And Functional Approaches To Dissect The Role Of Toxin Tolerance In Shaping Dro Sophila Biodiversity Collaborative Research: The Role Of Iron Redox Dynamics In Carbon Losses From Tropical Forest Soils	1553408	47.074	26,548	-
	University of Georgia Research Foundation	Adaptive Constraints To Commonness Career: Evolutionary Consequences Of Climate Change: Testing Key Hypotheses in A Montane Mustard Demensions: Collaborative Research: Inegrating Ph Ylogenetic, Genetic, And Functional Approaches To Dissect The Role Of Toxin Tolerance In Shaping Dro Sophila Biodiversity Collaborative Research: The Role Of Iron Redox Dynamics In Carbon Losses From Tropical Forest Soils Consequences Of Anthropogenic Resources For The Cross-Scale Dynamics Of An Enteric Pathogen In An Avian Host	1553408 1737824 1457761 1518611	47.074 47.074 47.074 47.074	26,548 226,201 61 409	
	University of Georgia Research Foundation	Adaptive Constraints To Commonness Career: Evolutionary Consequences Of Climate Change: Testing Key Hypothesses in A Montane Mustard— Demensions: Collaborative Research: Inegrating Ph Ylogenetic, Genetic, And Functional Approaches To Dissect The Role Of Toxin Tolerance In Shaping Dro Sophila Biodiversity Collaborative Research: The Role Of Iron Redox Dynamics In Carbon Losses From Tropical Forest Solls Consequences Of Anthropogenic Resources For The Cross-Scale Dynamics Of An Enteric Pathogen In An Avian Host Rcn-Ube: Course-Based Undergraduate Research Net- Work 2.0	1553408 1737824 1457761	47.074 47.074 47.074	26,548 226,201 61	- - - - 38,372
	University of Georgia Research Foundation	Adaptive Constraints To Commonness Career: Evolutionary Consequences Of Climate Change: Testing Key Hypotheses in A Montane Mustard— Demensions: Collaborative Research: Inegrating Ph Ylogenetic, Genetic, And Functional Approaches To Dissect The Role Of Toxin Tolerance in Shaping Dro Sophila Biodiversity Collaborative Research: The Role Of Iron Redox Dynamics in Carbon Losses From Tropical Forest Soils Consequences Of Anthropogenic Resources For The Cross-Scale Dynamics Of An Enteric Pathogen in An Avian Host Rot-Ube: Course-Based Undergraduate Research Net- Work 2.0 Evolutionary Genomics Of Abiotic Stress Resistance in Wild And Cultivated Sunflowers	1553408 1737824 1457761 1518611 1730273 1444522	47.074 47.074 47.074 47.074 47.074	26,548 226,201 61 409 50,032 269,897	- - 38,372 12,610
	University of Georgia Research Foundation	Adaptive Constraints To Commonness Career: Evolutionary Consequences Of Climate Change: Testing Key Hypotheses in A Montane Mustard Demensions: Collaborative Research: Inegrating Ph Ylogenetic, Genetic, And Functional Approaches To Dissect The Role Of Toxin Tolerance in Shaping Dro Sophila Biodiversity Collaborative Research: The Role Of Iron Redox Dynamics In Carbon Losses From Tropical Forest Soils Consequences Of Anthropogenic Resources For The Cross-Scale Dynamics Of An Enteric Pathogen in An Avian Host Rcn-Ube: Course-Based Undergraduate Research Net- Work 2.0 Evolutionary Genomics Of Abiotic Stress Resistance In Wild And Cultivated Sunflowers Functional Genomics Of Maize Centromeres Evolutionary Genomics Of Abiotic Stress Resistance In Wild And Cultivated	1553408 1737824 1457761 1518611 1730273 1444522 1444514	47.074 47.074 47.074 47.074 47.074 47.074	26,548 226,201 61 409 50,032 269,897 18,434	- - - 38,372
	University of Georgia Research Foundation	Adaptive Constraints To Commonness Career: Evolutionary Consequences Of Climate Change: Testing Key Hypotheses in A Montane Mustard— Demensions: Collaborative Research: Inegrating Ph Ylogenetic, Genetic, And Functional Approaches To Dissect The Role Of Toxin Tolerance in Shaping Dro Sophila Blodiversity Collaborative Research: The Role Of Iron Redox Dynamics In Carbon Losses From Tropical Forest Soils Consequences Of Anthropogenic Resources For The Cross-Scale Dynamics Of An Enteric Pathogen In An Avian Host Rcn-Ube: Course-Based Undergraduate Research Net-Work 2.0 Evolutionary Genomics Of Abiotic Stress Resistance In Wild And Cultivated Sunflowers Functional Genomics Of Maize Centromeres	1553408 1737824 1457761 1518611 1730273 1444522	47.074 47.074 47.074 47.074 47.074	26,548 226,201 61 409 50,032 269,897	- - 38,372 12,610

r/ y Progran	m	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amoun Provided Subrecipie
	University of Georgia Research Foundation	Collaborative Research: Shedding Light On Firefly Phylogenetic Systematics				
	University of Georgia Research Foundation	And The Evolution Of Their Sexual Signal Types	1655908 1757720	47.074 47.074	48,125 70,665	
	University of Georgia Research Foundation	Reu Site Award: Molecular And Synthetic Microbiol Gy Career: Individual-Based Species Distribution Models For Understanding The	1/5//20	47.074	70,000	
	Chiroloxy of Coorgia Nococaron Foundation	Demographic Drivers Of Range Shifts And Their Consequences For Biodiversity	1652223	47.074	119,031	
	University of Georgia Research Foundation	Consequences Of Anthropogenic Resources For The Cross-Scale Dynamics Of				
	Helionette of Oceanic Bernards Francisco	An Enteric Pathogen In An Avian Host	1518611	47.074	52,351	
	University of Georgia Research Foundation	Eca-Pgr: Somatic Genetic And Epigenetic Variations In Long-Lived Perennial Trees And Their Interactions With The Environment	1546867	47.074	2,580	
	University of Georgia Research Foundation	Career: Individual-Based Species Distribution Models For Understanding The	1040007	47.074	2,000	
		Demographic Drivers Of Range Shifts And Their Consequences For Biodiversity	1652223	47.074	5,844	
	University of Georgia Research Foundation	Consequences Of Anthropogenic Resources For The Cross-Scale Dynamics Of				
		An Enteric Pathogen In An Avian Host	1518611	47.074	48,977	
	University of Georgia Research Foundation	Reu Site: Population Biology Of Infectious Dis- Eases	1659683	47.074	122,652	
	University of Georgia Research Foundation	Collaborative Research: Headwater Stream Networks In A Warming World: Predicting Heterotrophic Eco- System Function Using Theory And Multi-Scale				
		Thermal Manipulations	1655789	47.074	139,936	
	University of Georgia Research Foundation	Collaborative Research: How Do Shifts From Migrato Ry To Sedentary Behavior			,	
		Alter Host-Parasite Dynam Ics?	1754392	47.074	73,238	
	University of Georgia Research Foundation	Is Social Evolution Driven By An Increased Capacity For Gene Regulation?	SUB0000263	47.074	62,770	
	University of Georgia Research Foundation	Collaborative LTREB Research: How will local adaptation and climatic extremes shape continental-scale changes in distribution and abundance under climate				
		change?	1550397	47.074	11,814	
	University of Georgia Research Foundation	EAGER: Cross-scale exploration of evolutionary mechanisms	202102	47.074	88,018	
	University of Georgia Research Foundation	EAGER: Methods for chromatin profiling of plant gametes and zygotes	A221825S002	47.074	(1,186)	
	University of Georgia Research Foundation	Impact of transposable element bursts on genomes and epigenomes of rice			(,,	
		populations	PEND 7/7/23 S-001571	47.074	149,487	
	University of Georgia Research Foundation	Habitat and coinfection as drivers of heterogeneity in cross-scale wildlife			07.100	
	University of Georgia Personal Foundation	infectious disease processes	UA2020114	47.074	37,192	
	University of Georgia Research Foundation University of Georgia Research Foundation	Mid-scale RI-2 Consortium: Network for Advanced NMR LTER: Luquillo LTER VI: Understanding Ecosystem Change in Northeastern	Pend 7/1 UCHC7145356947	47.074	496,956	
	Similarity of Ocorgia rescaled Foundation	Puerto Rico	2019-002	47.074	32,738	
				47.074 Total	12,215,066	1,76
COVID-	19: Social, Behavioral, and Economic Sciences					
Pa	ss-through from:					
	University of Georgia Research Foundation	COVID-19; RAPID: Collaborative Research: Adjustment and Effectiveness of Rapi	2027768	47.075	13,231	
Social,	Behavioral, and Economic Sciences					
	ss-through from:					
	University of Georgia Research Foundation	EAGER: Management and Organizational Issues in Technology Transfer at				
		Federal Laboratories: Data Collection and Analysis to Advance				
	Halinanita of Occasio Bernanda Ferranda III	Commercialization of Federally-funded Research	ASUB00001037	47.075	(196)	
	University of Georgia Research Foundation	Assessing the Effects of Human Activity on the Composition of Tropical Forest - Investigating Ecological Legacies in Amazonian Forests (Resubmission)	AWD-000584	47.075	59,047	
	University of Georgia Research Foundation	Comparative Study of Demographic Variation in Judiciaries Sub-Award	PEND-3/1/2023	47.075	25,829	
	University of Georgia Research Foundation	Long Term Societal Reaction to Environmental Change	2019005801UGA	47.075	2,430	
	University of Georgia Research Foundation	Ancient Agrarian Responses to Environmental Stress Across the Mediterranean,			,	
		Levant to Sardinia	2021045201UGA	47.075	10,224	
	University of Georgia Research Foundation	Collaborative Research: Examination of Sites on the Georgia Bight Coastline	1748276	47.075	64,116	
	University of Georgia Research Foundation	Collaborative Research: Strategic Leadership Systems: How Networks of Strategic Communication and Informal Influence Arise and Drive Firm	1853470	47.075	25,206	
	University of Georgia Research Foundation	Collaborative Research: Emergence and Evolution of a Colonial Urban Economy	1920835	47.075	5,377	
	University of Georgia Research Foundation	Expertise among Transnational Immigrant Farmers Resubmission (Emily	1320033	47.075	3,377	
	, ,	Ramsey)	1948868	47.075	1,699	
	University of Georgia Research Foundation	Doctoral Dissertation Research: Energy Democracy at Work: Employing Social				
		Reproduction in the Politics of Urban "Green Jobs" (Nikki Luke)	1932905	47.075	2,407	
	University of Georgia Research Foundation	DDRIG: Translating Indigenous Rights: Multilevel Case Study of Peru's Prior	0047000	47.075		
	University of Georgia Research Foundation	Consultation Law (Katie Gibson) Assessing the Potential of Scour Nuclei for the Discovery of Submerged	2017666	47.075	20,064	
	University of Georgia Nesearch Foundation	Prehistoric Archaeological Sites, Inner-to-Mid Continental Shelf, Georgia Bight,				
		U.S.A. (resubmission)	2016759	47.075	83,683	
	University of Georgia Research Foundation	Unraveling long-term and abrupt changes in the Indian Summer Monsoon				
		during the Holocene in the Himalaya of northern India (RESUBMISSION)	2026311	47.075	74,049	
	University of Georgia Research Foundation	A Family of Diagnostic Models for Evaluating Learning Progressions (NSF	2050429	47.075	E0 404	
	University of Georgia Research Foundation	transfer) RAPID: Collaborative Research: The Integrity of Mail Voting in the 2020 Election	2050138 2105682	47.075 47.075	58,194 2,489	
	University of Georgia Research Foundation	Brokered Boundaries: Reconstructing Prehistoric Interaction Networks on the	2100002	71.013	2,409	
	,	Great Hungarian Plain	2131357	47.075	55,112	
	University of Georgia Research Foundation	Creating the Federal Judicial Database and Research Agenda	2141551	47.075	167,444	
	University of Georgia Research Foundation	Archiving And Using The Oaxaca Survey Data	2200926	47.075	81,027	
	University of Georgia Research Foundation	Understanding the Emergence of Cities	2217943	47.075	23,991	
	University of Georgia Research Foundation	Endangered languages in contact in Istria and Kvarner, Croatia: A multilingual	2220405	47.075	50.001	
	University of Georgia Possersh Faundation	spoken corpus for language documentation and research DISES: Co-produced modeling of socio-environmental dynamics of financialized	2220425	47.075	50,324	
	University of Georgia Research Foundation	forestlands and alternative future scenarios	2205705	47.075	12,413	
	University of Georgia Research Foundation	DISES: Co-producing knowledge to sustain pastoral socio-environmental	2200.00		.2,710	
		systems: System feedbacks, future scenarios, and adaptive responses	2206202	47.075	27,033	
	University of Georgia Research Foundation	A Multi-User Database of Freedom of Information Act Litigation in Federal				
	University of Georgia Possersh Faundation	District Courts Transfer Collaborative Research: RAPID: Disaster Survey and Documentation of	2245369	47.075	29,876	
	University of Georgia Research Foundation	Southwest Florida Archaeological Site Damage from Hurricane Ian	2304809	47.075	8,325	
	University of Georgia Research Foundation	Doctoral Dissertation Research: Emotional Reactions and Sensorial	2304009	47.075	0,323	
		Experiences related to Water Pollution Across Class	2242124	47.075	2,407	
	University of Georgia Research Foundation	Establishing A High Resolution Framework For Age Determination	1727802	47.075	6,654	
	University of Georgia Research Foundation	Testing Multiple Approaches For Understanding Adaptive Functions Of Cultural				
		Institutions: Towards More Robust And Reliable Social Science	1733917	47.075	83,394	
	University of Georgia Research Foundation	Understanding Weaning Trajectories In A Wild Prima Te The Gelada	1723136	47.075	2,427	
	University of Georgia Research Foundation	(Theropithecus Gelada) - Resubmiss Ion 1				
	University of Georgia Research Foundation University of Georgia Research Foundation	Integrating sense of place into geovisualization of hurricane storm surge RCN: Housing Justice in Unequal Cities	SUBAWD001498 0350GXA572	47.075 47.075	2,451 21,350	
	University of Georgia Research Foundation	US Forest Service Decisions and Innovations Sub-Award	H007008401	47.075 47.075	21,350 3,961	
	University of Georgia Research Foundation	Bayesian Inference for Attribute Hierarchy in Cognitive Diagnosis Models	UNR-22-20	47.075	35,917	
	,	Sayosian informed for Authorite Flierarchy III Cognitive Diagnosis Wodels	OI410-22-20	47.075 47.075 Total	1,061,955	
				10.01	.,501,555	
	19: STEM Education (formerly Education and Hur	nan Resources)				
COVID-						
	ss-through from: University of Georgia Research Foundation	COVID19; RAPID: Creating Opportunities For Visualization Of Data: Applying				

	ogram	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
ST	EM Education (formerly Education and Human Resonance Awards		, , , , , , , , , , , , , , , , , , ,	47.076	1,044,926	
	Pass-through from:					
	University of Wisconsin - Madison	The Cirtl Network-From Prototype To 25 Research Universities Preparing A National Faculty To Advance Stem Undergraduate Learning	492K682	47.076	(8,028)	
	University of Georgia Research Foundation	Pathways into STEM: An exploration of math-related strain, math supports and	49211002	47.070	(0,020)	
		high school math achievement with implications for policy and practice	NA	47.076	7,486	
	University of Georgia Research Foundation	CT-STEM Pop-Ups4All: An RPP for Agile Learning	22522062014171	47.076	66,591	
	University of Georgia Research Foundation	Examining the Role of District Science Coordinator Professional Learning in Supporting and Retaining Science Teachers	24542062015586	47.076	28,741	
	University of Georgia Research Foundation	Resources Accessed to Cultivate and Enhance Resilience (RACER)	402139-UGA	47.076	34,054	
	University of Georgia Research Foundation	Collaborative Research: NSF INCLUDES Alliance: An Alliance to Develop an				
		Inclusive and Diverse National Faculty for Broadening Success of Underrepresented 2-Year and 4-Year STEM Students	1834510	47.076	233,820	
	University of Georgia Research Foundation	Identifying the Community Cultural Wealth of Successful Black Science				
	University of Coassis Bassasah Foundation	Students through Participatory Action Research Transforming STEM Education at Research 1 University through Multi-Level	1831153	47.076	40,627	12,30
	University of Georgia Research Foundation	Action Teams	1821023	47.076	373,937	
	University of Georgia Research Foundation	Measurement of Negative Mentoring in Undergraduate Research	1841061	47.076	12,475	
	University of Georgia Research Foundation	CAREER:Investigating teacher knowledge for effective active-learning instruction in large undergraduate biology courses and how this knowledge				
		develops	1845886	47.076	163,807	
	University of Georgia Research Foundation	IGE: Applying creative inquiry to enhance imaginative and collaborative capacity				
	University of Georgia Research Foundation	in STEM Science Coordinators Advancing a Framework for Outstanding Leadership	1856302	47.076	29,037	
	Offiversity of Georgia Research Foundation	Development (SCAFFOLD)	1908431	47.076	257,523	121,89
	University of Georgia Research Foundation	FW-HTF-RL: Cultivating Capacities for Responsible Hacking, Creating, and				
	University of Occasio Bassacak Foundation	Making the Future of Work in Agriculture	1928582	47.076	33,306	4,04
	University of Georgia Research Foundation University of Georgia Research Foundation	Momentary Assessment of Research Learning Environments Generalization Across Multiple Mathematical Areas - Classrooms and Teaching	1920407	47.076	208,438	49,14
	University of Georgia Nesearch Foundation	(GAMMA-CAT)	1920538	47.076	324,388	75,99
	University of Georgia Research Foundation	An Investigator Development Plan for Building Capacity to Explore Diverse				
	University of Georgia Research Foundation	Microcultures in Graduate Engineering Research Laboratories The Pro-Qual Institute for Research Methods in STEM Education - A Novel	1937738	47.076	46,619	
	University of Georgia Nesearch Foundation	Problem-Led and Research-Quality-Focused Approach	1937741	47.076	231,970	
	University of Georgia Research Foundation	REU Site: Undergraduate Biology Education Research Version 3 (UBERV3)	1950528	47.076	31,465	
	University of Georgia Research Foundation	IGE: Toward an interdisciplinary blueprint for Open Science Graduate Education	1955049	47.076	109,426	
	University of Georgia Research Foundation	Georgia Educators in Mathematics and Science (GEMS)	1950153	47.076	216,682	
	University of Georgia Research Foundation	Collaborative Research: DTI: ImageSTEM: Middle School Teacher and Student's Experiences with Artificial Intelligence via Computational Cameras	1949493	47.076	160,893	
	University of Georgia Research Foundation	CAREER: Characterizing the development of metacognitive skills in life science	1343433	47.070	100,000	
	, , ,	undergraduates and how they use metacognition to learn independently and				
	University of Occasio Bassacak Foundation	Collaboratively	1942318	47.076	193,231	
	University of Georgia Research Foundation	Collaborative Research: AiMS II - How Deep Structural Modeling Supports Learning with Big Ideas in Biology	2010223	47.076	4,190	
	University of Georgia Research Foundation	The Effect of Geographic Locale on Access to Work-Related Experiential Activities	2000847	47.076	211,639	
	University of Georgia Research Foundation	A Multi-phase development of the Electric Circuit Concepts Diagnostic tool: Phase	2021468	47.076	59,659	
	University of Georgia Research Foundation	Collaborative Research: Exploring the (Meta)Comprehension Benefits of Learner-				
	University of Georgia Research Foundation	Generated Drawings in Science	1955348	47.076	62,449	
	University of Georgia Research Foundation	Collaborative Research: Instructor talk in research courses Collaborative Research: Supporting Instructional Decision Making: The Potential	2021138	47.076	64,002	
		of An Automatically Scored Three-dimensional Assessment System.	2101104	47.076	107,386	
	University of Georgia Research Foundation	Al-based Assessment in STEM Education Conference: Potential, Challenge,				
	University of Occasio Bassacab Foundation	and Future	2138854	47.076	21,366	6,91
	University of Georgia Research Foundation	Advancing the Cognitive Science of Instruction: Testing the Role of Pedagogical Sequences, Scaffolding, and Prior Knowledge	2055117	47.076	111,484	
	University of Georgia Research Foundation	Empirical and theoretical investigation of associative learning in groups of	2118012	47.076	200,069	177,11
	University of Georgia Research Foundation	Collaborative Research: Rational Numbers Playground: Applying and Refining a				
		Model for Dynamic, Discussion-Based PD for Fractions, Ratios, and Proportions	2201126	47.076	47,532	
	University of Georgia Research Foundation	Collaborative Research: NRT-QISE: Quantum Networks Training and Research Alliance in the Southeast (QuaNTRASE)	2152159	47.076	162,082	
	University of Georgia Research Foundation	Louis Stokes Renewal STEM Pathways and Research Alliance: Peach State	2132139	47.076	102,002	
		Louis Stokes Alliance for Minority Participation	2207368	47.076	96,496	49,98
	University of Georgia Research Foundation	Collaborative Research: Human-Centered Computing Scholars: Need-based,	2220222	47.076	2 402	
	University of Georgia Research Foundation	Extensive Support Through Degree Completion Young Black Girls' lived experiences influence on science interest and	2230322	47.076	2,183	
	, ,	commitment to STEM collected during an out-of-school program	2222509	47.076	85,353	
	University of Georgia Research Foundation	Exploring Racial Microaggression In Science Education	1661279	47.076	27,091	
	University of Georgia Research Foundation	Collaborative Research: Agep Transformation Al- Liance: Cirtl Agep - Improved Academic Climate For Stem Dissertators And Postdocs To Increase Inter- Est				
		In Faculty Careers	1647121	47.076	6,814	
	University of Georgia Research Foundation	Nrt-Dese: Infectious Disease Ecology Across Scales : From Byte To Benchtop				
		To Biosphere	1545433	47.076	1,336	
	University of Georgia Research Foundation	Community-Engaged Student Learning For The Develop Ment Of Empathy In Engineering	1821868	47.076	(503)	
	University of Georgia Research Foundation	Using Collective Argumentation To Develop Teaching Practices Integrating	102 1000	47.070	(503)	
		Coding Within The Science An D And Math Curriculm (Grades 3-5)	1741910	47.076	256,715	
	University of Georgia Research Foundation	Peach State Lsamp - Extending The Stem Pipeline In The Peach State:	404000	47.070		400.00
	University of Georgia Research Foundation	Mentorship, Research And Graduate School Collaborative Research: IUSE: EHR - Inclusive Learning and Teaching in	1619689	47.076	577,534	490,89
	on voiding of occingia resource in a sandation	Undergraduate STEM Instruction	SP0047261-PROJ0013382	47.076	14,554	
	University of Georgia Research Foundation	PBS Terra and Advancing STEM Media (ASTEMM)	NA	47.076	229,056	
	University of Georgia Research Foundation	Learning By Evaluating (LbE): Engaging Students In Evaluation As A	10001843009	47.070	00.777	
		Pedagogical Strategy To Improve Design Thinking Research Immersive Scholastic Experience in Biology (RISEbio): A Scholarship	10001843009	47.076	33,777	
	University of Georgia Research Foundation		P0032617	47.076	130	
	University of Georgia Research Foundation			41.010	100	
		and Support Program Assisting Biology Students to Rise to their Full Potential	1 0002011			
	University of Georgia Research Foundation University of Georgia Research Foundation		12141	47.076	29,617	
		and Support Program Assisting Biology Students to Rise to their Full Potential Intersectional Experiences of Native Learners and Professionals in STEM		47.076 47.076	29,617 43,890	
	University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	and Support Program Assisting Biology Students to Rise to their Full Potential Intersectional Experiences of Native Learners and Professionals in STEM (TERC Sub_NSF) New Strategies to Combat Harassment in Engineering The Science and Practice of Using Humor in Science Communication	12141			
	University of Georgia Research Foundation University of Georgia Research Foundation	and Support Program Assisting Biology Students to Rise to their Full Potential Intersectional Experiences of Native Learners and Professionals in STEM (TERC Sub_NSF) New Strategies to Combat Harassment in Engineering The Science and Practice of Using Humor in Science Communication Validated learning objectives for introductory biology: a resource for improving	12141 03633987DK 10051874UG	47.076 47.076	43,890 1,399	
	University of Georgia Research Foundation	and Support Program Assisting Biology Students to Rise to their Full Potential Intersectional Experiences of Native Learners and Professionals in STEM (TERC Sub_NSF) New Strategies to Combat Harassment in Engineering The Science and Practice of Using Humor in Science Communication Validated learning objectives for introductory biology: a resource for improving course design, faculty practice, and student outcomes	12141 03633987DK	47.076	43,890	
	University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	and Support Program Assisting Biology Students to Rise to their Full Potential Intersectional Experiences of Native Learners and Professionals in STEM (TERC Sub_NSF) New Strategies to Combat Harassment in Engineering The Science and Practice of Using Humor in Science Communication Validated learning objectives for introductory biology: a resource for improving course design, faculty practice, and student outcomes Usable Measures of Teacher Understanding: Exploring Diagnostic Models and	12141 03633987DK 10051874UG UWSC12121	47.076 47.076 47.076	43,890 1,399 14,876	
	University of Georgia Research Foundation	and Support Program Assisting Biology Students to Rise to their Full Potential Intersectional Experiences of Native Learners and Professionals in STEM (TERC Sub_NSF) New Strategies to Combat Harassment in Engineering The Science and Practice of Using Humor in Science Communication Validated learning objectives for introductory biology: a resource for improving course design, faculty practice, and student outcomes	12141 03633987DK 10051874UG	47.076 47.076	43,890 1,399	

r/ y_Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipien
Polar Programs					
Pass-through from:	NSFGEO-NERC: Collaborative Research: Accelerating Thwaites Ecosystem				
University of Georgia Research Foundation	Impacts for the Southern Ocean (ARTEMIS)	1941483	47.078	135,638	
University of Georgia Research Foundation	Collaborative Research: Adaptations of Southern Ocean Diatoms to Manganese Scarcity: Can physiological ingenuity overcome unfavorable chemistry?	2149071	47.078	1,499	
University of Georgia Research Foundation	Collaborative Research: Mixotrophic grazing as a strategy to meet nutritional requirements in the iron and manganese deficient Southern Ocean	2240780	47.078	15,989	
	requirements in the fron and mangariese dendent Southern Ocean	2240760	47.078 Total	153,126	
Office of International Science and Engineering					
Pass-through from:	Collaborative Research - IRES Track I: A Multi-Faceted Approach for				
University of Georgia Research Foundation	Understanding Hydrologic Controls on Transmission Losses in Dryland				
University of Georgia Research Foundation	Environments IRES Track I: The Broad Impact of Flavor. A Research Experience on	1952482	47.079	63,091	4
, , ,	Metabolomics of Microbial Populations during Cacao Fermentation at the Escuela Superior Politecnica del Litora	2107424	47.079	(13,631)	
Integrative Activities	•		47.079 Total	49,460	
Pass-through from:					
University of Georgia Research Foundation	GCR: Accelerating progress toward intrinsic genetic solutions tosustainable	1934481	47.083	302,392	
	agricultural intensification	1934461	47.083 Total	302,392	
NSF Technology, Innovation, and Partnerships					
Pass-through from: George Washington University	NSF Convergence Accelerator Track F: Expert Voices Together: Building Trust				
George Washington University	in Communication Systems by Addressing Online Abuse and Harassment -				
University of Georgia Research Foundation	placeholder Denetra Walker STTR: Phase 1: Integrating Vision-Guided Collaborative Robots for Postharvest	22-\$30	47.084	31,402	
	Processing of Produce	FP00025886	47.084	6,846	
University of Georgia Research Foundation	Dynamic polymer brush interfaces for non-enzymatic harvesting of adherent cell cultures	2141138	47.084	118,481	
University of Georgia Research Foundation	L02619467 - NSF Convergence Accelerator Track I: A Tale of Two Cities Optimizing Circularity from Molecules to the Built Environment.	2236080	47.084	103,660	44,9
University of Georgia Research Foundation	NSF Small Business/Engineering Research Center Collaborative Opportunity				,
	(SECO) - Supplemental Funding Opportunity	AWD00016453	47.084 47.084 Total	2,937 263,326	44,9
			47.004 1014	200,020	
National Science Foundation Other Financial Assi Pass-through from:	stance				
University of Georgia Research Foundation	Determining the Structure of Biological Membranes through Adhesive Emulsions	1903965	47.999	45,859	
	Determining the Structure of Biological Membranes through Adnesive Emulsions	1903903			
University of Georgia Research Foundation	NSF IPA - Allen Moore	2300601	47.999	194,188	-
University of Georgia Research Foundation LL BUSINESS ADMINISTRATION			47.999 47.999 Total	194,188 240,047 32,468,037	3,495,1
University of Georgia Research Foundation		2300601	47.999 47.999 Total	240,047	1,387,3
University of Georgia Research Foundation LL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Program	NSF IPA - Ällen Moore	2300601	47.999 47.999 Total DUNDATION Total 59.037 59.037 Total	240,047 32,468,037 4,329,945 4,329,945	1,387,3
University of Georgia Research Foundation LL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards	NSF IPA - Ällen Moore	2300601	47.999 47.999 Total DUNDATION Total 59.037 59.037 Total 59.058	240,047 32,468,037 4,329,945 4,329,945 54,982	1,387,
University of Georgia Research Foundation LL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Program	NSF IPA - Ällen Moore	2300601	47.999 47.999 Total DUNDATION Total 59.037 59.037 Total	240,047 32,468,037 4,329,945 4,329,945	1,387,
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants	NSF IPA - Ällen Moore	2300601	47.999 47.999 Total DUNDATION Total 59.037 59.037 Total 59.058	240,047 32,468,037 4,329,945 4,329,945 54,982	1,387,
University of Georgia Research Foundation LL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from:	NSF IPA - Allen Moore	2300601 NATIONAL SCIENCE FO	47.999 47.999 Total DUNDATION Total 59.037 59.037 Total 59.058 59.058 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982	1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants	NSF IPA - Ällen Moore	2300601	47.999 47.999 Total DUNDATION Total 59.037 59.037 Total 59.058	240,047 32,468,037 4,329,945 4,329,945 54,982	1,387,3
University of Georgia Research Foundation LL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from:	NSF IPA - Allen Moore	2300601 NATIONAL SCIENCE FO	47.999 47.999 Total DUNDATION Total 59.037 59.037 Total 59.058 59.058 Total 59.059 59.059 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982	1,387, 1,387,
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation	NSF IPA - Allen Moore	2300601 NATIONAL SCIENCE FO SBAHQ2210078	47.999 47.999 Total DUNDATION Total 59.037 59.037 Total 59.058 59.058 Total 59.059 59.059 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982 11,204	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation	NSF IPA - Allen Moore	2300601 NATIONAL SCIENCE FO SBAHQ2210078	47.999 47.999 Total DUNDATION Total 59.037 59.037 Total 59.058 59.058 Total 59.059 59.059 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982 11,204	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation	NSF IPA - Allen Moore	2300601 NATIONAL SCIENCE FO SBAHQ2210078	47.999 47.999 Total DUNDATION Total 59.037 59.037 Total 59.058 Total 59.059 59.059 Total	240,047 32,468,037 4,329,945 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation	NSF IPA - Allen Moore	2300601 NATIONAL SCIENCE FO SBAHQ2210078	47.999 47.999 Total DUNDATION Total 59.037 Total 59.058 59.058 Total 59.059 59.059 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial Ast	NSF IPA - Allen Moore n FY 2022 Congressional Community Projects	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN	47.999 47.999 Total DUNDATION Total 59.037 59.037 Total 59.058 Total 59.059 Total ISTRATION Total 64.016 64.016 Total	240,047 32,468,037 4,329,945 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957)	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation ARTIMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards	NSF IPA - Allen Moore n FY 2022 Congressional Community Projects	2300601 NATIONAL SCIENCE FO SBAHQ2210078	47.999 47.999 Total 29.037 Total 59.037 Total 59.058 Total 59.058 Total 59.059 Total 1STRATION Total 64.016 64.016 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957) 71,824	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As	NSF IPA - Allen Moore n FY 2022 Congressional Community Projects	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN	47.999 47.999 Total DUNDATION Total 59.037 59.037 Total 59.058 Total 59.059 Total ISTRATION Total 64.016 64.016 Total	240,047 32,468,037 4,329,945 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957)	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As	n FY 2022 Congressional Community Projects sistance IPA for Fang Liu	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN	47.999 47.999 Total UNDATION Total 59.037 59.037 Total 59.058 Total 59.059 59.059 Total ISTRATION Total 64.016 64.016 64.016 64.999 64.999 64.999 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957) 71,824	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As Direct Awards	n FY 2022 Congressional Community Projects sistance IPA for Fang Liu	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN 509-D35004	47.999 47.999 Total UNDATION Total 59.037 59.037 Total 59.058 Total 59.059 59.059 Total ISTRATION Total 64.016 64.016 64.016 64.999 64.999 64.999 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957) (957) 71,824 71,824	1,387, 1,387,
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As Direct Awards	n FY 2022 Congressional Community Projects sistance IPA for Fang Liu	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN 509-D35004	47.999 47.999 Total UNDATION Total 59.037 59.037 Total 59.058 Total 59.059 59.059 Total ISTRATION Total 64.016 64.016 64.016 64.999 64.999 64.999 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957) (957) 71,824 71,824	1,387, 1,387,
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As Direct Awards	n FY 2022 Congressional Community Projects sistance IPA for Fang Liu	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN 509-D35004	47.999 47.999 Total UNDATION Total 59.037 59.037 Total 59.058 Total 59.059 59.059 Total ISTRATION Total 64.016 64.016 64.016 64.999 64.999 64.999 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957) (957) 71,824 71,824	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As Direct Awards //IRONMENTAL PROTECTION AGENCY State Indoor Radon Grants Direct Awards Pass-through from:	n FY 2022 Congressional Community Projects sistance IPA for Fang Liu	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN 509-D35004 DEPARTMENT OF VETERAN	47.999 47.999 Total 59.037 59.037 Total 59.058 59.058 Total 59.059 59.059 Total ISTRATION Total 64.016 64.016 64.016 Total 64.999 64.999 13 AFFAIRS Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957) 71,824 70,867	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As Direct Awards	n FY 2022 Congressional Community Projects sistance IPA for Fang Liu	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN 509-D35004	47.999 47.999 Total 59.037 Total 59.058 59.058 Total 59.059 Total 18STRATION Total 64.016 64.016 64.016 Total 64.999 64.999 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957) 71,824 70,867	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As Direct Awards //RONMENTAL PROTECTION AGENCY State Indoor Radon Grants Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	n FY 2022 Congressional Community Projects sistance IPA for Fang Liu Georgia Indoor Radon Grant Program FY23	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN 509-D35004 DEPARTMENT OF VETERAN 02D37422	47.999 47.999 Total 59.037 59.037 Total 59.058 59.058 Total 59.059 Total 1ISTRATION Total 64.016 64.016 64.999 64.999 Total IS AFFAIRS Total 66.032 66.032	240,047 32,468,037 4,329,945 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957) 71,824 71,824 70,867	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As Direct Awards VIRONMENTAL PROTECTION AGENCY State Indoor Radon Grants Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	n FY 2022 Congressional Community Projects sistance IPA for Fang Liu Georgia Indoor Radon Grant Program FY23	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN 509-D35004 DEPARTMENT OF VETERAN 02D37422	47.999 47.999 Total 20UNDATION Total 59.037 59.037 Total 59.058 59.059 Total 359.059 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982 11,204 4,396,131 (957) (957) (957) 71,824 70,867	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As Direct Awards //RONMENTAL PROTECTION AGENCY State Indoor Radon Grants Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	n FY 2022 Congressional Community Projects sistance IPA for Fang Liu Georgia Indoor Radon Grant Program FY23	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN 509-D35004 DEPARTMENT OF VETERAN 02D37422	47.999 47.999 Total 20UNDATION Total 59.037 59.037 Total 59.058 59.059 Total 359.059 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982 11,204 4,396,131 (957) (957) (957) 71,824 70,867	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As Direct Awards VIRONMENTAL PROTECTION AGENCY State Indoor Radon Grants Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Multipurpose Grants to States and Tribes	n FY 2022 Congressional Community Projects sistance IPA for Fang Liu Georgia Indoor Radon Grant Program FY23	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN 509-D35004 DEPARTMENT OF VETERAN 02D37422	47.999 47.999 Total 20UNDATION Total 59.037 59.037 Total 59.058 59.058 Total 59.059 59.059 Total ISTRATION Total 64.016 64.016 Total 64.999 64.999 Total IS AFFAIRS Total 66.032 66.032 66.032 66.032 66.032 66.032 66.032	240,047 32,468,037 4,329,945 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957) (957) 71,824 70,867 16,480 118,559 72,518 207,557	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As Direct Awards Pass-through from: University of Georgia Research Foundation Multipurpose Grants to States and Tribes Pass-through from:	n FY 2022 Congressional Community Projects sistance IPA for Fang Liu Georgia Indoor Radon Grant Program FY23 Georgia State Radon Education Program	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN 509-D35004 DEPARTMENT OF VETERAN 02D37422 00D66117	47.999 47.999 Total 59.037 59.037 Total 59.058 59.058 Total 59.059 Total 18STRATION Total 64.016 64.016 Total 64.999 64.999 Total 18S AFFAIRS Total 66.032 66.032 66.032 66.032 Total	240,047 32,468,037 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957) 71,824 70,867 16,480 118,559 72,518 207,557	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As Direct Awards Pass-through from: University of Georgia Research Foundation Multipurpose Grants to States and Tribes Pass-through from:	NSF IPA - Allen Moore FY 2022 Congressional Community Projects sistance IPA for Fang Liu Georgia Indoor Radon Grant Program FY23 Georgia State Radon Education Program Creating Incentives to Increase Radon Testing in Georgia	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN 509-D35004 DEPARTMENT OF VETERAN 02D37422 00D66117	47.999 47.999 Total 20UNDATION Total 59.037 59.037 Total 59.058 59.058 Total 59.059 59.059 Total ISTRATION Total 64.016 64.016 Total 64.999 64.999 Total IS AFFAIRS Total 66.032 66.032 66.032 66.032 66.032 66.032 66.032	240,047 32,468,037 4,329,945 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957) (957) 71,824 70,867 16,480 118,559 72,518 207,557	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Multipurpose Grants to States and Tribes Pass-through from: University of Georgia Research Foundation Water Pollution Control State, Interstate, and Tribe Pass-through from:	NSF IPA - Allen Moore FY 2022 Congressional Community Projects sistance IPA for Fang Liu Georgia Indoor Radon Grant Program FY23 Georgia State Radon Education Program Creating Incentives to Increase Radon Testing in Georgia	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN 509-D35004 DEPARTMENT OF VETERAN 02D37422 00D66117	47.999 47.999 Total 20UNDATION Total 59.037 59.037 Total 59.058 59.058 Total 59.059 59.059 Total ISTRATION Total 64.016 64.016 Total 64.999 64.999 Total IS AFFAIRS Total 66.032 66.032 66.032 66.032 66.032 66.032 66.032	240,047 32,468,037 4,329,945 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957) (957) 71,824 70,867 16,480 118,559 72,518 207,557	1,387,3 1,387,3
University of Georgia Research Foundation ALL BUSINESS ADMINISTRATION Small Business Development Centers Direct Awards Federal and State Technology Partnership Prograt Direct Awards Congressional Grants Pass-through from: University of Georgia Research Foundation PARTMENT OF VETERANS AFFAIRS Veterans State Hospital Care Direct Awards Department of Veterans Affairs Other Financial As Direct Awards VIRONMENTAL PROTECTION AGENCY State Indoor Radon Grants Direct Awards Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Multipurpose Grants to States and Tribes Pass-through from: University of Georgia Research Foundation Multipurpose Grants to States and Tribes Pass-through from: University of Georgia Research Foundation Water Pollution Control State, Interstate, and Tribus	NSF IPA - Allen Moore FY 2022 Congressional Community Projects sistance IPA for Fang Liu Georgia Indoor Radon Grant Program FY23 Georgia State Radon Education Program Creating Incentives to Increase Radon Testing in Georgia	2300601 NATIONAL SCIENCE FO SBAHQ2210078 SMALL BUSINESS ADMIN 509-D35004 DEPARTMENT OF VETERAN 02D37422 00D66117	47.999 47.999 Total 20UNDATION Total 59.037 59.037 Total 59.058 59.058 Total 59.059 59.059 Total ISTRATION Total 64.016 64.016 Total 64.999 64.999 Total IS AFFAIRS Total 66.032 66.032 66.032 66.032 66.032 66.032 66.032	240,047 32,468,037 4,329,945 4,329,945 4,329,945 54,982 54,982 11,204 11,204 4,396,131 (957) (957) (957) 71,824 70,867 16,480 118,559 72,518 207,557	3,495,1 1,387,3 1,387,3

Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Provided to Subrecipier
	Training Grants and Cooperative Agreements - Section 104(b)(3) of the Clean Wa	ter Act			
Pass-through from: University of Georgia Research Foundation	Installation Of Stormwater Sampling Devices To Monitor Changes In Water Quality Through A Variety Of Best Manageent Practices At Fields Edge And In Stream And Associated Education	HAWKINS CONTRACT	66.426	(170)	
University of Georgia Research Foundation	Stream Art Associated Euccation Increasing the Capabilities of State and Tribal Wetland Programs to Develop and Implement Wetland Protection and Restoration Programs	NA NA	66.436	9,532	
Nonpoint Source Implementation Grants Pass-through from:			66.436 Total	9,362	
University of Georgia Research Foundation University of Georgia Research Foundation	FY19-16 Phase II Coastal GI/LID SW BMP Implementation NAPeacock Creek Restoration: Green Infrastructure Demonstration in Bryant Commons Park	NA NA	66.460 66.460	77,889 57,472	12, 52,
University of Georgia Research Foundation	Pike County Plans for the Future by Building on the Upper Flint Regional Water Plan	NA NA	66.460	41,065	
Science To Achieve Results (STAR) Research Program Pass-through from:			66.460 Total	176,426	64
University of Georgia Research Foundation	Enhancing Communication to Reduce Health Risks of Wildland Fire Smoke				
University of Georgia Research Foundation	Exposure Due to Prescribed Burns Development of a quantitative adverse outcome pathway (qAOP) network to assess neurodevelopmental toxicity of per- and polyfluoroalkyl substances	SPC-1000005376/ GR124552	66.509	43,817	
Office of Research and Development Consolidated Res	(PFAs) mixture in C. elegans	84045301	66.509 66.509 Total	76,693 120,510	
Pass-through from:	searcn/training/rellowships				
University of Georgia Research Foundation	Improved methods to manage PFASs for small water and wastewater treatment systems in rural areas	CR840080010	66.511 66.511 Total	303,780 303,780	193 193
Performance Partnership Grants			00.511 10141	303,700	133
Pass-through from: University of Georgia Research Foundation	Water Quality Model Development	RBP* AGREEMENT	66,605	478	
			66.605 Total	478	
Research, Development, Monitoring, Public Education, Pass-through from:	, Outreach, Training, Demonstrations, and Studies				
Extension Foundation	2022 PSEP eXtension Grant Proposal	SEXTF000143200A	66.716	2,355	-
Solid Waste Management Assistance Grants			66.716 Total	2,355	-
Pass-through from:	Circularity in the Cauthacety Oversoming Parriage to Decualing	02D22122	66.808	22,024	
University of Georgia Research Foundation	Circularity in the Southeast: Overcoming Barriers to Recycling	02D22122	66.808 Total	22,024	
Environmental Protection Agency Other Financial Assi	istance				
Pass-through from:			00.000	44.000	
University of Georgia Research Foundation	Trash Free Waters	1	66.999 66.999 Total	44,603 44,603	
	-	NVIRONMENTAL PROTECTION A	OFNOV T-4-1	918,299	
RTMENT OF ENERGY Office of Science Financial Assistance Program	_	WINDHIEL HALF NOTED HOW	CENOT TOTAL	310,233	257,
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators	\$451338	81.049	101,613	257
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE	S451338 R1310	81.049 81.049	101,613 63,366	251
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators	\$451338	81.049	101,613	257
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the Influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and	\$451338 R1310 \$5360PO849027 DOE423_Wheeler	81.049 81.049 81.049 81.049	101,613 63,366 13,018	
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Resear	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the Influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion	\$451338 R1310 \$5360PO849027 DOE423_Wheeler UWSC12420/BPO57272	81.049 81.049 81.049 81.049	101,613 63,366 13,018 544	231
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Resear	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function -	\$451338 R1310 \$5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835	81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109	251
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Resear	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the Influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatic conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy	\$451338 R1310 \$5360PO849027 DOE423_Wheeler UWSC12420/BPO57272	81.049 81.049 81.049 81.049	101,613 63,366 13,018 544	
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the Influence of plant-climate Interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatia conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391	81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the Influence of plant-climate interactions and feedbacks on hydrologic cycling. Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019459 DESC0019401	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis The Center for Plant and Microbial Complex Carbohydrates at the University of	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019401 DESC0019401	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMINSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthraconse Resistance in Populations of	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019459 DESC0019401 DEFG0295ER20175 DESC0015662	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthreacones Resistance in Populations of Genetically Diverse Sorghums [Sorghum bicolor (L.) Moench]	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019459 DESC0019401 DEFG0295ER20175 DESC0015662 DESC0019454	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349 22,497	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the Influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera eisdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthracnose Resistance in Populations of Genetically Diverse Sorghums [Sorghum bicolor (L.) Moench] Elucidating the biochemical mechanisms controlling secondary wall biosynthesis in plants (RENEWAL)	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019459 DESC0019401 DEFG0295ER20175 DESC0015662 DESC0019454 DEFG0203ER15415	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349 22,497 41,008	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains: Evaluating the Influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the Importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elisdenii for biomass and organia caid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthracnose Resistance in Populations of Genetically Diverse Sorghums [Sorghum bicolor (L.) Moench] Liuddating the biochemical mechanisms controlling secondary wall biosynthesis in plants (RENEWAL) Functional Group Effects on Unimolecular QOOH Reactions at High Pressure using High-Resolution Electronic Absorption Spectroscopy Systems analysis of the beneficial associations of Sorghum with arbuscular	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019459 DESC0019401 DEFG0295ER20175 DESC0015662 DESC0019454 DEFG0203ER15415 DESC0021337	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349 22,497 41,008 109,679	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the Influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthracnose Resistance in Populations of Genetically Diverse Sorghums (Sorghum bicolor (L.) Moench) Eliucidating the biochemical mechanisms controlling secondary wall biosynthesis in plants (RENEWAL) Functional Group Effects on Unimolecular QOOH Reactions at High Pressure using High-Resolution Electronic Absorption Spectroscopy Systems analysis of the beneficial associations of sorghum with arbuscular mycorrhizal fungi studied with genetics, genomics, imaging and microbiomics. Synthetic metabolic pathways and bioseances to expand lignin-based	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019459 DESC0019401 DEFG0295ER20175 DESC0015662 DESC0015662 DESC0019454 DEFG0203ER15415 DESC0021337 DESC0021386	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349 22,497 41,008 109,679 1,363,504	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains: Evaluating the Influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthracnose Resistance in Populations of Genetically Diverse Sorghums (Sorghum bicolor (L.) Moench] Eliucidating the biochemical mechanisms controlling secondary wall biosynthesis in plants (RENEWAL) Functional Group Effects on Unimolecular QOOH Reactions at High Pressure using High-Resolution Electronic Absorption Spectroscopy Systems analysis of the beneficial associations of sorghum with arbuscular mycorrhizal fungi studied with genetics, genomics, imaging and microbiomics. Synthetic metabolic pathways and biosensors to expand lignin-based bioconversion Energy and Carbon Optimized Conversion of Lignocellulo	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019459 DESC0019401 DEFG0295ER20175 DESC0015662 DESC0019454 DEFG0203ER15415 DESC0021337 DESC0021386 DESC0022220	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349 22,497 41,008 109,679 1,363,504 158,527	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the Influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysisi The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthracnose Resistance in Populations of Genetically Diverse Sorghums (Sorghum bicolor (L.) Moench] Elucidating the biochemical mechanisms controlling secondary wall biosonthesis in plants (RENEWAL) Functional Group Effects on Unimolecular QOOH Reactions at High Pressure using High-Resolution Electronic Absorption Spectroscopy Systems analysis of the beneficial associations of sorghum with arbuscular mycorrhizal fungi studied with genetics, genomics, imaging and microbiomics. Synthetic metabolic pathways and biosensors to expand lignin-based bioconversion Energy and Carbon Optimized Conversion of Lignocellulose to Biobased	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019459 DESC0019401 DEFG0295ER20175 DESC0015662 DESC0015662 DESC0013454 DEFG0203ER15415 DESC0021386 DESC0021220 DESC0022192	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349 22,497 41,008 109,679 1,363,504 158,527 292,009	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera eisdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthracones Resistance in Populations of Genetically Diverse Sorghums [Sorghum bicolor (L.) Moench] Eluidating the biochemical mechanisms controlling secondary wall biosynthesis in plants (RENEWAL) Functional Group Effects on Unimolecular QOOH Reactions at High Pressure using high-Resolution Eletronic Absorption Spectroscopy Systems analysis of the beneficial associations of sorghum with arbuscular mycorribizal fungi studied with genetics, genomics, imaging and microbiomics. Synthetic metabolic pathways and biosensors to expand lignin-based bioconversion Energy and Carbon Optimized Conversion of Lignocellulose to Biobased C	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019401 DEFG0295ER20175 DESC0015662 DESC0019454 DEFG0203ER15415 DESC0021337 DESC0021386 DESC002220 DESC0022192 DEFG0203ER15415 DESC00222192	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349 22,497 41,008 109,679 1,363,504 158,527 292,009 145,374 93,581	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthracones Resistance in Populations of Genetically Diverse Sorghums [Sorghum bioclor (L.) Moench] Eluddating the biochemical mechanisms controlling secondary wall biosynthesis in plants (RENEWAL) Functional Group Effects on Unimolecular QOOH Reactions at High Pressure using High-Resolution Electronic Absorption Spectroscopy Systems analysis of the beneficial associations of Sorghum with arbuscular mycorrhizal fungi studied with genetics, genomics, imaging and microbiomics. Synthetic metabolic pathways and biosenvisca to expand lignin-based bioconversion Energy and Carbon Optimized Conversion of Lignocellulose to Biobased	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019459 DESC0019401 DEFG0295ER20175 DESC0015662 DESC0019454 DEFG0203ER15415 DESC0021337 DESC0021386 DESC0021220 DESC0022192 DEFG0203ER15415 DESC00222068 DEFG0203ER15415	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349 22,497 41,008 109,679 1,363,504 158,527 292,009 145,374 93,581 115,966	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the Influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysisis The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthracnose Resistance in Populations of Genetically Diverse Sorghums (Sorghum bicolor (L.) Moench] Elucidating the biochemical mechanisms controlling secondary wall biosynthesis in plants (RENEWAL) Functional Group Effects on Unimolecular QOOH Reactions at High Pressure using High-Resolution Electronic Absorption Spectroscopy Systems analysis of the beneficial associations of sorghum with arbuscular mycorrhizal fungi studied with genetics, genomics, inaging and microbiomics. Synthetic metabolic pathways and biosensors to expand lignin-based bioconversion Energy and Carbon Optimized Conversion of Lignocellulose to Biobas	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019401 DEFG0295ER20175 DESC0015662 DESC0019454 DEFG0203ER15415 DESC0021337 DESC0021386 DESC002220 DESC0022192 DEFG0203ER15415 DESC00222192	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349 22,497 41,008 109,679 1,363,504 158,527 292,009 145,374 93,581	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains: Evaluating the Influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthracnose Resistance in Populations of Genetically Diverse Sorghums (Sorghum bicolor (L.) Meench) Elucidating the biochemical mechanisms controlling secondary wall biosynthesis in plants (RENEWAL) Functional Group Effects on Unimolecular QOOH Reactions at High Pressure using High-Resolution Electronic Absorption Spectroscopy Systems analysis of the beneficial associations of sorghum with arbuscular mycorrhizal fungi studied with genetics, genomics, imaging and microbiomics. Synthetic metabolic pathways and biosensors to expand lignin-based bioconversion Energy and Carbon Oplimized Conversion of Lignocellulose to Biobased	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0018835 DESC0019391 DESC0019459 DESC0019401 DEFG0295ER20175 DESC0015662 DESC0015662 DESC001337 DESC0021386 DESC0021202 DESC0021292 DESC002195	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349 22,497 41,008 109,679 1,363,504 158,527 292,009 145,374 93,581 115,966 1,268,536	237
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthracnose Resistance in Populations of Genetically Diverse Sorghums (Sorghum bioclor (L.) Moench) Elucidating the biochemical mechanisms controlling secondary wall biosynthesis in plants (RENEWAL) Functional Group Effects on Unimolecular QOOH Reactions at High Pressure using High-Resolution Electronic Absorption Spectroscopy Systems analysis of the beneficial associations of sorghum with arbuscular mycorribizal fungi studied with genetics, genomics, imaging and microbiomics. Synthetic metabolic pathways and biosensors to expand lignin-based bioconversion Energy and Carbon Optimized Conversion of Lignocellulose to Biobased	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0018835 DESC0019391 DESC0019459 DESC0019401 DEFG0295ER20175 DESC0015662 DESC001347 DESC0021337 DESC0021386 DESC0022192 DEFG0203ER15415 DESC0022192 DEFG0203ER15415 DESC0022182 DEFG0203ER15415 DESC0022168 DEFG0295ER20175 DESC0015662 DESC0023166	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349 22,497 41,008 109,679 1,363,504 158,527 292,009 145,374 93,581 115,966 1,268,536	237, 14, 295,
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the Influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatal conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysisis The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthracnose Resistance in Populations of Genetically Diverse Sorghums (Sorghum bicolor (L.) Moench] Elucidating the biochemical mechanisms controlling secondary wall biosynthesis in plants (RENEWAL) Functional Group Effects on Unimolecular QOOH Reactions at High Pressure using High-Resolution Electronic Absorption Spectroscopy Systems analysis of the beneficial associations of sorghum with arbuscular mycorrhizal fungi studied with genetics, genomics, inaging and microbiomics. Synthetic metabolic pathways and biosensors to expand lignin-based bioconversion Energy and Carbon Optimized Conversion of Lignocellulose to Biobase	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019459 DESC0019401 DEFG0295ER20175 DESC0015662 DESC0015662 DESC0021337 DESC0021386 DESC0021386 DESC0022192 DEFG0203ER15415 DESC0022192 DEFG0203ER15415 DESC0022192 DEFG0203ER15415 DESC002186 DESC0022192 DESC0021866 DESC0023386	81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349 22,497 41,008 109,679 1,363,504 158,527 292,009 145,374 93,581 115,966 1,268,536 189,279 1,251,181	237, 14, 295, 222,
Office of Science Financial Assistance Program Pass-through from: University of Georgia Research Foundation	Cell to Ecosystem: Understanding methane and associated nutrient cycling by sediment hosted syntrophic consortia and their viral predators Wurzburger - Dartmouth - DOE Center for Integrated Simulation of Fusion Relevant RF Actuators Controlling Solid-State Packing and Properties of Conjugated Materials with Discrete Aromatic Interactions of Side Chains Evaluating the Influence of plant-climate interactions and feedbacks on hydrologic cycling: Quantifying and validating the roles of plant processes and stomatial conductance (RESUBMISSION) Coordination and Solvation of Actinide Cations Studied with Selected-Ion Infrared Spectroscopy Cell-type specific pectins in plant cell walls: structure, interaction and function - Renewal - 2017 Systems Biology-Based Optimization of Extremely Thermophilic Lignocellulose Conversion to Bioproducts Simulating extreme precipitation in the United States in the Energy Exascale Earth System Model: Investigating the importance of representing convective intensity versus dynamic structure Development of emerging model microorganisms: Megasphaera elsdenii for biomass and organic acid upgrading to fuels and chemicals Hyperthermophilic Multiprotein Complexes and Pathways for Energy Conservation and Catalysis The Center for Plant and Microbial Complex Carbohydrates at the University of Georgia Complex Carbohydrate Research Center - Renewal - 1 Uncovering Novel Sources of Anthracnose Resistance in Populations of Genetically Diverse Sorghums (Sorghum bicolor (L.) Meench) Elucidating the biochemical mechanisms controlling secondary wall biosynthesis in plants (RENEWAL) Functional Group Effects on Unimolecular QOOH Reactions at High Pressure using High-Resolution Effects on Unimolecular GOOH Reactions at High Pressure using High-Resolution Electronic Absorption Spectroscopy Systems analysis of the beneficial associations of sorghum with arbuscular mycorribizal fungi studied with genetics, genomics, imaging and microbiomics. Synthetic metabolic pathways and biosensors to expand lignin-based bio	S451338 R1310 S5360PO849027 DOE423_Wheeler UWSC12420/BPO57272 DESC0018835 DESC0008472 DESC0019391 DESC0019459 DESC0019401 DEFG0295ER20175 DESC0015662 DESC0015662 DESC0021337 DESC0021386 DESC0021386 DESC0022192 DEFG0203ER15415 DESC0022192 DEFG0203ER15415 DESC0022182 DESC0022182 DESC0022182 DESC0023386 DESC0023386 DESC0023388 DESC0023388 DESC0023388	81.049 81.049	101,613 63,366 13,018 544 113,453 138,109 319,996 276,702 39,192 68,904 16,913 102,349 22,497 41,008 109,679 1,363,504 158,527 292,009 145,374 93,581 115,966 1,268,536 189,279 1,251,181 299,864	237, 14, 295,

ter/					Total Federal	Provided
	rogram	Project Name	Identifying Number	ALN#	Expenditures	Subrecipi
C	onservation Research and Development					
	Pass-through from: University of Georgia Research Foundation	Degradable Biocomposite Thermoplastic Polyurethanes	705090	81.086	96,478	
				81.086 Total	96,478	
R	enewable Energy Research and Development Pass-through from:					
	Univ of Arkansas/Fayetteville	Multilevel Cybersecurity for Photovoltaic Systems	UA2020-190	81.087	244,901	
	University of Georgia Research Foundation	Award - Machine learning based modeling framework to relate biomass tissue				_
		properties with handling and conversion performances	DE-EE0008911	81.087 81.087 Total	262,894 507,795	6
				01.007 TOTAL	301,193	
F	ossil energy Research and Development					
	Pass-through from: University of Georgia Research Foundation	Innovative biomonitoring and remediation of heavy metals using				
	University of Georgia Research Foundation	phytotechnologies at the Savannah River Site (SRS) coal combustion product				
		(CCP) impoundment sites	C5161	81.089	6,044 6,044	
				81.089 Total	6,044	
Е	nvironmental Monitoring/Cleanup, Cultural and Reso	ource Mgmt., Emergency Response Research, Outreach, Technical Analysis				
	Pass-through from:	Cayannah Diyar Faalary Laharatany Cra Environmental Decearah Brassama	DEEM0004304	04 244	(44.272)	
	University of Georgia Research Foundation University of Georgia Research Foundation	Savannah River Ecology Laboratory-Srs Environmental Research Programs Cooperative agreement for the Savannah River Ecology Lab	DEEM0004391 01DEEM0005228	81.214 81.214	(44,272) 4,474,902	
	Office sity of Georgia rescarding oundation	Cooperative agreement for the Cavannan Tives Ecology Eab	01BEEM0003220	81.214 Total	4,430,630	-
D	epartment of Energy Other Financial Assistance					
	Pass-through from: University of Georgia Research Foundation	CBI Yrs 6-10	PERPETUAL PENDING	81.999	969,060	
	University of Georgia Research Foundation	Characterization and Recovery of Critical Metals from Municipal Solid Waste				
	University of Georgia Research Foundation	Incineration Ashes Characterization of Metal-Utilization and Metal-Resistant Mechanisms of	0000579612	81.999	26,386	
	oniversity of deorgia ResearCn Foundation	Isolates/Communities in Groundwater, Sediment and Bioreactors (ENIGMA				
		FY20-24)	7481316	81.999	364,459	
	University of Georgia Research Foundation	Co2 Photocatalysis	0000516654	81.999	(61)	
	University of Georgia Research Foundation University of Georgia Research Foundation	Coordination of Research within Tims Branch at SRS Critical Element Biomining - 2022	3F-60048 0000512932	81.999 81.999	12,598 16,004	
	University of Georgia Research Foundation	Crystal Chemistry of Actinide Halides and Chalcogenides	PEND-5/1/2023	81.999	10,900	
	University of Georgia Research Foundation	EASyer: Accelerating a method to evolve new enzymes	XCE99201301	81.999	(1)	
	University of Georgia Research Foundation	Extreme Precipitation in E3SM-MMF	652253	81.999	98,000	
	University of Georgia Research Foundation	Mineralogy and cation exchange capacity of F-Area aquifer	0000598849	81.999	4,197	
	University of Georgia Research Foundation University of Georgia Research Foundation	Numerical Methods for Adaptive Sparse Grid Discretization Reinforcing International Nonproliferation Norms and Regimes Against Russian	4000172831	81.999	19,655	
	Chirtierally of Coorgia Houseard Tournation	Malign Influence	607646	81.999	55,444	
	University of Georgia Research Foundation	Srel R&D Of Cementitious-Type Materials And Soil	SRRA099188	81.999	(76)	
	University of Georgia Research Foundation	SRNS Tims Branch Wetland Scientific Focus Area	0000448600	81.999	35,752	
					2,763	
	University of Georgia Research Foundation	Solar Pollinator Habitat and Ecosystem Services in Georgia	SUB-2022-10333	81.999		
	University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise	TOA # 0000547765	81.999	52,226	
	University of Georgia Research Foundation University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation	TOA # 0000547765 4000158359	81.999 81.999	52,226 2,186,345	
	University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise	TOA # 0000547765	81.999	52,226	
	University of Georgia Research Foundation University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation	TOA # 0000547765 4000158359 0000592793	81.999 81.999 81.999 81.999 Total	52,226 2,186,345 172 3,853,823	
	University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation	TOA # 0000547765 4000158359	81.999 81.999 81.999 81.999 Total	52,226 2,186,345 172	83
	University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tutton Support SRNL	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF	81.999 81.999 81.999 81.999 Total F ENERGY Total	52,226 2,186,345 172 3,853,823 15,751,057	83
	University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF	81.999 81.999 81.999 81.999 Total F ENERGY Total Studies Fellowsh	52,226 2,186,345 172 3,853,823 15,751,057	83
	University of Georgia Research Foundation TMENT OF EDUCATION attonal Resource Centers Program for Foreign Langu	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tutton Support SRNL	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF	81.999 81.999 81.999 81.999 Total F ENERGY Total	52,226 2,186,345 172 3,853,823 15,751,057	83
N	University of Georgia Research Foundation IMENT OF EDUCATION ational Resource Centers Program for Foreign Langu Direct Awards	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tutton Support SRNL	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF	81.999 81.999 81.999 Total F ENERGY Total Studies Fellowsh 84.015	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833	83
N	University of Georgia Research Foundation IMENT OF EDUCATION ational Resource Centers Program for Foreign Language Direct Awards Inverseas Programs - Group Projects Abroad	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tutton Support SRNL	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF	81.999 81.999 81.999 Total F ENERGY Total Studies Fellowsh 84.015	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833	83
N	University of Georgia Research Foundation IMENT OF EDUCATION ational Resource Centers Program for Foreign Langu Direct Awards	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tutton Support SRNL	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF	81.999 81.999 81.999 Total F ENERGY Total Studies Fellowsh 84.015	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833	83
N	University of Georgia Research Foundation IMENT OF EDUCATION lational Resource Centers Program for Foreign Langu Direct Awards Iverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF	81.999 81.999 81.999 Total F ENERGY Total Studies Fellowsh 84.015	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833	83
N	University of Georgia Research Foundation IMENT OF EDUCATION lational Resource Centers Program for Foreign Languards Direct Awards Inverseas Programs - Group Projects Abroad Pass-through from:	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsf 84,015 84,015 Total	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833 82,833	83
N	University of Georgia Research Foundation IMENT OF EDUCATION lational Resource Centers Program for Foreign Langu Direct Awards Iverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tuition Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Language and Cultural Immersion for K-12 Technology and Engineering	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF 1 Foreign Language and Area \$ P021A200013 P021A210014	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833 82,833 22,590 4,559	83
N	University of Georgia Research Foundation IMENT OF EDUCATION ational Resource Centers Program for Foreign Langu Direct Awards Iverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF 1 Foreign Language and Area \$	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84.015 84.015 Total 84.021 84.021	52.226 2,186,345 172 3,853,823 15,751,057 http://doi.org/10.100/10.1000 82,833 82,833 22,590 4,559 101,947	83
N	University of Georgia Research Foundation IMENT OF EDUCATION ational Resource Centers Program for Foreign Langu Direct Awards Iverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tuition Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Language and Cultural Immersion for K-12 Technology and Engineering	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF 1 Foreign Language and Area \$ P021A200013 P021A210014	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833 82,833 22,590 4,559	83
C	University of Georgia Research Foundation IMENT OF EDUCATION attional Resource Centers Program for Foreign Langu Direct Awards Inverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tuition Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF 1 Foreign Language and Area \$ P021A200013 P021A210014	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 84,021 Total	52.226 2,186,345 172 3,853,823 15,751,057 http://doi.org/10.1007 22,590 4,559 101,947 129,096	83
C	University of Georgia Research Foundation IMENT OF EDUCATION attional Resource Centers Program for Foreign Langu Direct Awards Inverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tuition Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF 1 Foreign Language and Area \$ P021A200013 P021A210014	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 Total	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833 82,833 22,590 4,559 101,947 129,096	8:
C	University of Georgia Research Foundation IMENT OF EDUCATION attional Resource Centers Program for Foreign Langu Direct Awards Inverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tuition Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF 1 Foreign Language and Area \$ P021A200013 P021A210014	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 84,021 Total	52.226 2,186,345 172 3,853,823 15,751,057 http://doi.org/10.1007 22,590 4,559 101,947 129,096	83
N C	University of Georgia Research Foundation IMENT OF EDUCATION attional Resource Centers Program for Foreign Langu Direct Awards Inverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tuition Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF 1 Foreign Language and Area \$ P021A200013 P021A210014	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 Total	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833 82,833 22,590 4,559 101,947 129,096	83
O C	University of Georgia Research Foundation IMENT OF EDUCATION lational Resource Centers Program for Foreign Language Direct Awards Iverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Direct Awards	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tuition Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF 1 Foreign Language and Area \$ P021A200013 P021A210014	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 Total	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833 82,833 22,590 4,559 101,947 129,096	83
O C	University of Georgia Research Foundation IMENT OF EDUCATION Iational Resource Centers Program for Foreign Langu Direct Awards Iverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation Verseas Programs - Doctoral Dissertation Research Direct Awards CIAL EDUCATION CLUSTER (IDEA) Pecial Education Grants to States Pass-through from:	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF 1 Foreign Language and Area \$ P021A200013 P021A210014	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 84,021 Total 84,022 84,022 Total	52,226 2,186,345 172 3,853,823 15,761,057 http://doi.org/10.00000000000000000000000000000000000	83
O C	University of Georgia Research Foundation FIMENT OF EDUCATION attional Resource Centers Program for Foreign Language Direct Awards Inverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation Inverseas Programs - Doctoral Dissertation Research Direct Awards CIAL EDUCATION CLUSTER (IDEA) pecial Education Grants to States	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tuition Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF 1 Foreign Language and Area \$ P021A200013 P021A210014	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 Total 84,022 Total	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833 82,833 22,590 4,559 101,947 129,096 98,462 98,462 3,182	63
O C C	University of Georgia Research Foundation IMENT OF EDUCATION Iational Resource Centers Program for Foreign Langu Direct Awards Iverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation Verseas Programs - Doctoral Dissertation Research Direct Awards CIAL EDUCATION CLUSTER (IDEA) Pecial Education Grants to States Pass-through from:	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF 1 Foreign Language and Area \$ P021A200013 P021A210014	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 84,021 Total 84,022 84,022 Total	52,226 2,186,345 172 3,853,823 15,761,057 http://doi.org/10.00000000000000000000000000000000000	83
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O C SPEC S	University of Georgia Research Foundation IMENT OF EDUCATION lational Resource Centers Program for Foreign Language Direct Awards Inverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation Inverseas Programs - Doctoral Dissertation Research Direct Awards CIAL EDUCATION CLUSTER (IDEA) Poecial Education Grants to States Pass-through from: University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad CABER Demonstration Classroom 2019-2020	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF If Foreign Language and Area \$ P021A200013 P021A210014 P021A220003	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 Total 84,022 Total 84,022 Total	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833 82,833 22,590 4,559 101,947 129,096 98,462 98,462 3,182	8:
O C SPEC S	University of Georgia Research Foundation IMENT OF EDUCATION Iational Resource Centers Program for Foreign Langu Direct Awards Iverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation Verseas Programs - Doctoral Dissertation Research Direct Awards CIAL EDUCATION CLUSTER (IDEA) Pecial Education Grants to States Pass-through from:	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad CABER Demonstration Classroom 2019-2020	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF If Foreign Language and Area \$ P021A200013 P021A210014 P021A220003	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 Total 84,022 Total 84,022 Total	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833 82,833 22,590 4,559 101,947 129,096 98,462 98,462 3,182	83
O C SPEC S	University of Georgia Research Foundation FMENT OF EDUCATION attional Resource Centers Program for Foreign Language Direct Awards Pass-through from: University of Georgia Research Foundation Programs - Doctoral Dissertation Research Direct Awards CIAL EDUCATION CLUSTER (IDEA) pecial Education Grants to States Pass-through from: University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad CABER Demonstration Classroom 2019-2020	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF If Foreign Language and Area \$ P021A200013 P021A210014 P021A220003	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 Total 84,022 Total 84,022 Total	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833 82,833 22,590 4,559 101,947 129,096 98,462 98,462 3,182	83
O C SPEC S	University of Georgia Research Foundation IMENT OF EDUCATION attional Resource Centers Program for Foreign Langu Direct Awards Inverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation Inverseas Programs - Doctoral Dissertation Research Direct Awards CIAL EDUCATION CLUSTER (IDEA) pecial Education Grants to States Pass-through from: University of Georgia Research Foundation	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad CABER Demonstration Classroom 2019-2020	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF If Foreign Language and Area \$ P021A200013 P021A210014 P021A220003	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84.015 Total 84,021 84,021 84,021 84,022 Total 84,022 Total	52.226 2,186,345 172 3,853,823 15,751,057 http://doi.org/10.1007 22.590 4.559 101,947 129,096 98,462 98,462 3,182 3,182	83
SPEC S	University of Georgia Research Foundation IMENT OF EDUCATION Interest Program for Foreign Language Direct Awards Interest Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation Interest Programs - Doctoral Dissertation Research Direct Awards CIAL EDUCATION CLUSTER (IDEA) Pecial Education Grants to States Pass-through from: University of Georgia Research Foundation CLUSTER RIO Student Support Services Direct Awards	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad CABER Demonstration Classroom 2019-2020	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF If Foreign Language and Area \$ P021A200013 P021A210014 P021A220003	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 Total 84,022 Total 84,022 Total 84,027 Total ER (IDEA) Total	52,226 2,186,345 172 3,853,823 15,751,057 http://doi.org/10.1007 22,590 4,559 101,947 129,096 98,462 98,462 3,182 3,182 504,193	83
O SPEC S	University of Georgia Research Foundation IMENT OF EDUCATION Interest Program for Foreign Language Direct Awards Interest Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Interest Awards Interest Programs - Doctoral Dissertation Research Direct Awards Interest Programs - Doctoral Dissertation Research University of Georgia Research Foundation Interest Pass-through from: University of Georgia Research Foundation Interest Programs - Doctoral Dissertation Research Direct Awards Interest Programs - Doctoral Dissertation Research Direct Awards Interest Programs - Doctoral Dissertation Research Direct Awards Interest Programs - Doctoral Dissertation Research Direct Awards	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad CABER Demonstration Classroom 2019-2020	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF If Foreign Language and Area \$ P021A200013 P021A210014 P021A220003	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 Total 84,022 Total 84,027 Total ER (IDEA) Total	52,226 2,186,345 172 3,853,823 15,751,057 hip Program 82,833 82,833 22,590 4,559 101,947 129,096 98,462 98,462 3,182 3,182 504,193 504,193	83
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SPEC S	University of Georgia Research Foundation Institutional Resource Centers Program for Foreign Langu Direct Awards Inverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation Institution CLUSTER (IDEA) Pass-through from: University of Georgia Research Foundation CLUSTER RIO Student Support Services Direct Awards RIO Talent Search Direct Awards	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad CABER Demonstration Classroom 2019-2020	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF If Foreign Language and Area \$ P021A200013 P021A210014 P021A220003	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 84,015 84,021 84,021 84,021 84,022 Total 84,022 Total 84,022 Total 84,022 84,022 Total 84,024 84,044 84,044 Total	52,226 2,186,345 172 3,853,823 15,751,057 http://doi.org/10.1007 22,590 4,559 101,947 129,096 98,462 98,462 3,182 3,182 504,193 504,193 504,193	83
SPEC S	University of Georgia Research Foundation FMENT OF EDUCATION attional Resource Centers Program for Foreign Language Direct Awards Pass-through from: University of Georgia Research Foundation Programs - Doctoral Dissertation Research Direct Awards CIAL EDUCATION CLUSTER (IDEA) pecial Education Grants to States Pass-through from: University of Georgia Research Foundation CLUSTER RIO Student Support Services Direct Awards RIO Talent Search Direct Awards	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad CABER Demonstration Classroom 2019-2020	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF If Foreign Language and Area \$ P021A200013 P021A210014 P021A220003	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 Total 84,022 Total 84,027 Total ER (IDEA) Total 84,044 84,044 Total 84,044	52,226 2,186,345 172 3,853,823 15,761,057 http://doi.org/10.0007 15,761,057 http://doi.org/10.0007 15,761,057 http://doi.org/10.0007 15,761,057 http://doi.org/10.0007 15,761,057 15,761,057 15,761,057 16,761,057 17,76	83
SPEC S	University of Georgia Research Foundation Institutional Resource Centers Program for Foreign Langu Direct Awards Inverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation Institution CLUSTER (IDEA) Pass-through from: University of Georgia Research Foundation CLUSTER RIO Student Support Services Direct Awards RIO Talent Search Direct Awards	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad CABER Demonstration Classroom 2019-2020	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF If Foreign Language and Area \$ P021A200013 P021A210014 P021A220003	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 84,015 84,021 84,021 84,021 84,022 Total 84,022 Total 84,022 Total 84,022 84,022 Total 84,024 84,044 84,044 Total	52,226 2,186,345 172 3,853,823 15,751,057 http://doi.org/10.1007 22,590 4,559 101,947 129,096 98,462 98,462 3,182 3,182 504,193 504,193 504,193	63
O C SPEC S TRIO T	University of Georgia Research Foundation IMENT OF EDUCATION attional Resource Centers Program for Foreign Langu Direct Awards Iverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation Verseas Programs - Doctoral Dissertation Research Direct Awards CIAL EDUCATION CLUSTER (IDEA) pecial Education Grants to States Pass-through from: University of Georgia Research Foundation CLUSTER RIO Student Support Services Direct Awards RIO Talent Search Direct Awards RIO Upward Bound Direct Awards	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad CABER Demonstration Classroom 2019-2020	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF If Foreign Language and Area \$ P021A200013 P021A210014 P021A220003	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 Total 84,022 Total 84,027 Total ER (IDEA) Total 84,044 84,044 Total 84,044	52,226 2,186,345 172 3,853,823 15,761,057 http://doi.org/10.0007 15,761,057 http://doi.org/10.0007 15,761,057 http://doi.org/10.0007 15,761,057 http://doi.org/10.0007 15,761,057 15,761,057 15,761,057 16,761,057 17,76	83
O C SPEC S TRIO T	University of Georgia Research Foundation IMENT OF EDUCATION Iational Resource Centers Program for Foreign Langu Direct Awards Iverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation Verseas Programs - Doctoral Dissertation Research Direct Awards IAL EDUCATION CLUSTER (IDEA) Poecial Education Grants to States Pass-through from: University of Georgia Research Foundation CLUSTER RIO Student Support Services Direct Awards RIO Talent Search Direct Awards RIO Talent Search Direct Awards RIO Upward Bound Direct Awards	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad CABER Demonstration Classroom 2019-2020	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF If Foreign Language and Area \$ P021A200013 P021A210014 P021A220003	81,999 81,999 81,999 81,999 81,999 Total FENERGY Total Studies Fellowsh 84,015 84,015 84,021 84,021 84,021 84,022 Total 84,022 Total 84,027 84,027 Total ER (IDEA) Total 84,044 84,044 84,044 Total 84,047 84,047 Total	52,226 2,186,345 172 3,853,823 15,751,057 15,751,057 16,751,057 17,751,057 18,751,057 18,751,057 19,751,057 11,057,409 1,067,409 1,067,409	83
O C SPEC S	University of Georgia Research Foundation IMENT OF EDUCATION attional Resource Centers Program for Foreign Langu Direct Awards Iverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation Verseas Programs - Doctoral Dissertation Research Direct Awards CIAL EDUCATION CLUSTER (IDEA) pecial Education Grants to States Pass-through from: University of Georgia Research Foundation CLUSTER RIO Student Support Services Direct Awards RIO Talent Search Direct Awards RIO Upward Bound Direct Awards	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad CABER Demonstration Classroom 2019-2020	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF If Foreign Language and Area \$ P021A200013 P021A210014 P021A220003	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 84,015 Total 84,021 84,021 84,021 Total 84,022 Total 84,027 Total ER (IDEA) Total 84,044 84,044 Total 84,044	52,226 2,186,345 172 3,853,823 15,761,057 http://doi.org/10.0007 15,761,057 http://doi.org/10.0007 15,761,057 http://doi.org/10.0007 15,761,057 http://doi.org/10.0007 15,761,057 15,761,057 15,761,057 16,761,057 17,76	83
O C SPEC S TRIO T	University of Georgia Research Foundation IMENT OF EDUCATION Iational Resource Centers Program for Foreign Langu Direct Awards Iverseas Programs - Group Projects Abroad Pass-through from: University of Georgia Research Foundation Verseas Programs - Doctoral Dissertation Research Direct Awards IAL EDUCATION CLUSTER (IDEA) Poecial Education Grants to States Pass-through from: University of Georgia Research Foundation CLUSTER RIO Student Support Services Direct Awards RIO Talent Search Direct Awards RIO Talent Search Direct Awards RIO Upward Bound Direct Awards	Subject Matter Experts (SME) in Regulatory and Policy Expertise The Center For Bioenergy Innovation Tilley Tultion Support SRNL uage and Area Studies or Foreign Language and International Studies Program and Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2021 Language and Cultural Immersion for K-12 Information and Communication Technology (ICT) for Tanzania Language and Cultural Immersion for K-12 Technology and Engineering Curriculum Development Project for Tanzania 2022 Abroad CABER Demonstration Classroom 2019-2020	TOA # 0000547765 4000158359 0000592793 DEPARTMENT OF If Foreign Language and Area 3 P021A200013 P021A210014 P021A220003	81,999 81,999 81,999 Total F ENERGY Total Studies Fellowsh 84,015 Total 84,021 84,021 84,021 Total 84,022 Total 84,022 Total 84,022 Total 84,024 Total 84,042 Total 84,044 Total 84,044 Total 84,047 Total 84,047 Total	52.226 2,186,345 172 3,863,823 15,751,057 http Program 82,833 82,833 22,590 4,559 101,947 129,096 98,462 98,462 3,182 3,182 3,182 3,182 1,067,409 1,067,409 300,607	63:

ster/ ency	Program Rehabilitation Services Vocational Rehabilitation Grants	Project Name to States	Identifying Number	ALN#	Total Federal Expenditures	Provided to Subrecipient
	Pass-through from:	to States				
	GA Vocational Rehab Agency	Ihdd-Gvra Customer Satisfaction Survey	427006100000051160	84.126 84.126 Total	75 75	
	Special Education-Grants for Infants and Families					
	Pass-through from: University of Georgia Research Foundation	Babies Can't Wait Environmental Scan	4050004023234400	84.181	106,223	
	omitority of Coorgia recognist contaction	Subject Sun (Van E. mishinisha Seal)	100000 102020 1100	84.181 Total	106,223	
	School Saftey National Activities Pass-through from:					
	University of Georgia Research Foundation	Athens Community Collaborative for Equitable Student Support (ACCESS)	S184X220078	84.184	42,841	
	University of Georgia Research Foundation	Innovative Partnerships to Train School-based Mental Health Providers in High- Need Schools & LEAs in Rural Georgia	S184X230048	84.184	15,812	
				84.184 Total	58,653	
	Education Research, Development and Dissemination Pass-through from:					
	University of Georgia Research Foundation	Examining The Processes And Outcomes Of Reading Comprehension (Expo- Rc)	R305A170036	84.305	111,543	42,
	University of Georgia Research Foundation	Diagnostic Inventories Of Cognition In Education (Dice) Resubmission	R305A170441	84.305	188,804	104,
	University of Georgia Research Foundation	Measuring Original Thinking in Elementary School: A Computational Psychometric Approach Developing a Context-Integrated Mindset / Belonging Intervention to Eliminate	GF200102	84.305	38,548	
	University of Georgia Research Foundation	Demographic-based Underperformance in Challenging Large Lecture Undergraduate Courses	AWD00004408 (070691-1)	84.305	95,763	
	University of Georgia Research Foundation	Advancing Middle School Teachers' Understanding of Proportional Reasoning for Teaching	105762552	84.305		
	University of Georgia Research Foundation	Generalized, Multilevel, and Longitudinal Psychometric Models for Evaluating			25,735	
		Educational Interventions	R305D220020	84.305 84.305 Total	133,739 594,132	213,
	Research in Special Education					
	Pass-through from: University of Georgia Research Foundation	Developing Enhanced Assessment Tools For Capturing Students Procedural				
	• , • .	Skills And Conceptual Understanding In Math	304811261516001	84.324	(11,030)	
				84.324 Total	(11,030)	
	Special Education - Personnel Development to Improve Direct Awards	Services and Results for Children with Disabilities		84.325	39,083	
	Pass-through from:					
	University of Georgia Research Foundation University of Georgia Research Foundation	CABER Scholar CEEDAR funds	H325K180151 SP00014675-04	84.325 84.325	214,531 165	
	University of Georgia Research Foundation	Preparing Leadership in Adapted Physical Education through an Interuniversity Collaboratory: Project CAPER	23110100952010	84.325	16,420	
	University of Georgia Research Foundation	Doctoral Training Consortia to Train Doctoral Students in Early Childhood Intervention for Infants and Young Children with High-Intensity Needs Because	23110100932010	04.323	10,420	
		of Significant Intellectual and Developmental Disabilities (IDD)	UCHC7127389375	84.325	106,298	
	University of Georgia Research Foundation University of Georgia Research Foundation	IRIS IV National Center for Leadership In Intensive Intervention	UNIV60494 UNIV61390	84.325 84.325	12,364 93,903	
				84.325 Total	482,764	
	Special Education Technical Assistance and Disseminat	ion to Improve Services and Results for Children with Disabilities				
	Pass-through from: University of Georgia Research Foundation	Georgia Sensory Assistance Project	H326T180019	84.326	349,213	
	•, •g			84.326 Total	349,213	
	Child Care Access Means Parents in School					
	Direct Awards			84.335 84.335 Total	147,461 147,461	
			DEPARTMENT OF ED		4,367,680	213,
ATIC	NAL ARCHIVES AND RECORDS ADMINISTRATION		DEPARTMENT OF ED	OCATION TOTAL	4,367,660	213,1
	National Historical Publications and Records Grants Pass-through from:					
	University of Georgia Research Foundation University of Georgia Research Foundation	Killers of the Dream: Papers of Lillian E. Smith NHPRC GA Archives 2021	RH103156 RC10311021	89.003 89.003	32,681 25,037	23,
	University of Georgia Research Foundation	Georgia - State Board Programming	RC10333222	89.003	17,353	10,4
				89.003 Total	75,071	33,
		NATIONAL ARCH	VES AND RECORDS ADMINIS	TRATION Total	75,071	33,4
EPA	RTMENT OF HEALTH AND HUMAN SERVICES Medical Reserve Corps Small Grant Program					
	Pass-through from:					
	University of Georgia Research Foundation	Natural History Of Influenza A Viruses In Wild Bird Populations: Understanding Reservoris And Risks	1119780517813993	93.008	2,231	
				93.008 Total	2,231	
	Special Programs for the Aging, Title III, Part D, Disease	Prevention and Health Promotion Services				
	Pass-through from: University of Georgia Research Foundation	NEGA Wellness program 2020	NA	93.043	(2,668)	
	, , ,			93.043 Total	(2,668)	
	COVID-19: Global AIDS					
	Pass-through from: University of Georgia Research Foundation	COVID-19; Emory-UGA CEIRS: How does respiratory infection affect SARS-2				
	, ,	infection in ferrets? (CEIRS Option 20)	NA	93.067	16,233	
	University of Georgia Research Foundation	COVID-19; Emory-UGA CEIRS: How does respiratory infection affect SARS-2 infection in ferrets? (CEIRS Option 20A)	A344265	93.067	4,056	
	University of Georgia Research Foundation	COVID-19; Emory-UGA CEIRS: Coronavirus Protein Production	A400483	93.067	26,180	
	Global AIDS					
	Dana diamental forms					
	Pass-through from: University of Georgia Research Foundation	EMORY-LIGA CEIRS	HHSN272201400004C	02 067	(3/3)	
	University of Georgia Research Foundation University of Georgia Research Foundation	EMORY-UGA CEIRS EMORY-UGA CEIRS EMORY-UGA DE CONSERVITA VANCO (Online 15)	HHSN272201400004C	93.067	(242)	
	University of Georgia Research Foundation		HHSN272201400004C T848250 A180258	93.067 93.067 93.067	(242) (1) (2,021)	

	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Am Provi Subred
E	Environmental Public Health and Emergency Response					
	Pass-through from: University of Georgia Research Foundation	Reimbursement for Asthma Self-Management Education and Healthy Home				
		Assessment	4050003222223965	93.070	17,641	
	University of Georgia Research Foundation	Comprehensive Asthma Control In Georgia: Evidence- Based Strategies And Public Health-Health Care	4050003118161843	93.070	642	
		rubiic nealui-nealui Gale	4030003116161643	93.070 Total	18,283	
F	Family Smoking Prevention and Tobacco Control Act F Pass-through from:	Regulatory Research				
	University of Georgia Research Foundation	Neuroimaging approaches to improve prediction of smoking initiation and nicotine use escalation among young adult electronic nicotine delivery systems users	1K01DA04929201A1	93.077 93.077 Total	189,547 189,547	
F	Prevention of Disease, Disability and Death by Infection	us Diseases				
	Pass-through from: University of Georgia Research Foundation	Building mathematical modeling workforce capacity to support infectious				
	University of Georgia Research Foundation	disease and healthcare research The Eukaryotic Pathogen Bioinformatics Resource Center (Eupathdb)	SUB00003546 57279629675001004356	93.084 93.084 93.084 Total	30,630 (1,300) 29,330	
	lealthy Marriage Promotion and Responsible Fatherho	ond Grants				
-	Pass-through from: University of Georgia Research Foundation	The Dissemination of Healthy Marriage and Relationship Education to Couples				
	omassy or coorga recourse realization	Across Georgia	90ZB00100100	93.086 93.086 Total	1,244,188 1,244,188	
c	COVID-19: Food and Drug Administration Research					
	Pass-through from:	COVID 10. Duilding testing conscitutor in the control of the contr				
	University of Georgia Research Foundation	COVID-19; Building testing capacity and sequencing capability for COVID-19 at Tifton Veterinary Diagnostic and Investigational Laboratory	1U18FD00750801	93.103	13,531	
F	ood and Drug Administration Research					
	Pass-through from: University of Georgia Research Foundation	Renewal: One Health; Epidemiology of natural and deliberate contaminants				
	, ,	(infectious and toxicities) in animals and animal food	2U18FD00615706	93.103	46,743	
	University of Georgia Research Foundation	Renewal: TVDIL Infrastructure for CVM VET-LRN Veterinary Diagnostic Laboratory Program	2U18FD006169-06	93.103	41,607	
	University of Georgia Research Foundation University of Georgia Research Foundation	Tvdil Infrastructure For Cvm Vet-Lrn Veterinary Diagnostic Laboratory Program Integration of a multi-pronged standardized methodology to identify key diseases and prioritized antimicrobial alternatives in production animals.	1U18FD006169 01 026072B	93.103 93.103	375 29,690	
		diseases and profitized antifficional alternatives in production animals.	0200725	93.103 Total	131,946	
Е	Environmental Health					
	Pass-through from:					
	University of Georgia Research Foundation	Mechanisms and indicators of inflammasome signaling in Parkinson's disease	R1562	93.113	175,811	
	University of Georgia Research Foundation University of Georgia Research Foundation	Combustion of plastic waste and human health effects in Guatemala CHARTER: (Center for) Children's Health Assessment and Research	A541551	93.113	25,529	
	University of Georgia Research Foundation	Translation and combating Environmental Racism (Translation Core) Assessing the 5-Year Effects of a 500-day Liquefied Petroleum Gas Cooking	A586238	93.113	101,737	
		Intervention: Continued Follow up of Participants from the Household Air Pollution Intervention Network (HAPIN) trial	A588497	93.113	15,161	
	University of Georgia Research Foundation	Assessing the 5-Year Effects of a 500-day Liquefied Petroleum Gas Cooking Intervention: Continued Follow up of Participants from the Household Air Pollution Intervention Network (HAPIN) trial	A731216	93.113	35,988	
	University of Georgia Research Foundation	Frontiers in Environmental Science and Health (FrESH)	UGA1001	93.113	53,657	
	University of Georgia Research Foundation	Role of Aflatoxin-induced DNA Damage Formation and Repair in Hepatic				
	University of Georgia Research Foundation	Mutagenesis Environmental stress and epigenetic repression in the developing embryo	4R00ES03001502 1R21ES03250301A1	93.113 93.113	35,686 72,546	
	University of Georgia Research Foundation	Novel Mechanisms of Pesticide-Induced Neurotoxicity	7R01ES027245-06	93.113	54,004	
	University of Georgia Research Foundation	Protein Aggregation and Inflammasome Signaling in Manganese Neurotoxicity.	7R01ES02689206	93.113	309,938	
	University of Georgia Research Foundation	Role of Prokineticin 2 in Metal Neurotoxicity	1R01ES03419601A1	93.113 93.113 Total	167,146 1,047,203	
	Oral Diseases and Disorders Research				,,	
	Pass-through from: University of Georgia Research Foundation	ATAD3A as a Novel Target in Head and Neck Cancer	A558687	93.121	18,718	
	University of Georgia Research Foundation	Intracellular Invasion by Streptococcus mutans: Significance in Disease	SUB00001966	93.121	37,000	
	. ,	,	,	93.121 Total	55,718	
li	njury Prevention and Control Research and State and Pass-through from:	Community Based Programs				
	University of Georgia Research Foundation	A double-edged sword: Examining the role of technology in perpetuating and				
	-	preventing teen dating violence among sexual and gender minority youth in the Deep South	1 K01CE003226-01-00	93.136	45,621	
				93.136 Total	45,621	
c	COVID-19: Community Programs to Improve Minority Pass-through from:	Health Grant Program				
	University of Georgia Research Foundation	Evaluation of the Advancing Health Literacy to Enhance Equitable Community Response to COVID-19	SUB1UGA21122901	93.137	131,934	
	Community Programs to Improve Minority Health Gran					
•	Pass-through from:					
	University of Georgia Research Foundation	Increasing ACE Protective Factors through Expanded Utilization of the EITC among Minority Households	1 CPIMP201203-01-00	93.137	411,823	
		,		93.137 Total	543,757	
		rch and Education				
	NIEHS Superfund Hazardous Substances_Basic Resea					
N	Pass-through from:	Puerto Rico Testsite for Exploring Contamination Threats (PROTECT) -				
N	Pass-through from: University of Georgia Research Foundation	Puerto Rico Testsite for Exploring Contamination Threats (PROTECT) - Renewal	50068278050	93.143	(814)	
•	Pass-through from:	Puerto Rico Testsite for Exploring Contamination Threats (PROTECT) -	50068278050 50087678051	93.143 93.143	(814) 116,162	

	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Provid Subrec
(COVID-19: Health Program for Toxic Substances and E Pass-through from:	Disease Registry				
	University of Georgia Research Foundation	Pediatric Environmental Speciality Unit (PEHSU): COVID /EJ Supplement	A646338	93.161	13,196	
ł	Health Program for Toxic Substances and Disease Reg	gistry				
	Pass-through from: University of Georgia Research Foundation	Pediatric Environmental Health Specialty Units (PEHSU) Program (Year 3)	A642015	93.161	19,776	
	· ·			93.161 Total	32,972	
	Human Genome Research					
•	Pass-through from:					
	University of Georgia Research Foundation	Collaborative Research: EDGE FGT: DEVELOPMENT OF FUNCTIONAL GENETI	NA	93.172	6,005	
				93.172 Total	6,005	
F	Research Related to Deafness and Communication Dis	sorders				
	Pass-through from: University of Georgia Research Foundation	Bacterial factors and host response in chronic otitis media	1R21DC018496-01A1	93.173	138	
	University of Georgia Research Foundation	Function and origin of circumvallate taste bud cells from SOX10-expressing von				
	University of Georgia Research Foundation	Ebner's glands Functional mechanisms underlying the intrabulbar associational circuit in the	1R21DC01891001A1	93.173	162,411	
	, , ,	olfactory system	7R01DC01444707	93.173	30,194	
				93.173 Total	192,743	
(Graduate Psychology Education					
	Pass-through from:	Expanding Georgia's Behavioral Health Workforce for Integrated OUD/SUD				
	University of Georgia Research Foundation	Prevention and Treatment with Underserved Populations	1D40HP333660100	93.191	34,070	
	University of Georgia Research Foundation	Training Psychologists in the Delivery of Integrated Behavioral Health Services in High Need Areas	D40HP333660100	93.191	459,375	
		III riigii Need Areas	D4011F333000100	93.191 Total	493,445	
						
F	Research and Training in Complementary and Integrat Pass-through from:	ive Health				
	University of Georgia Research Foundation	Multi-level predictors of structural racism and discrimination and associations				
	University of Georgia Research Foundation	with health and well being across the life course Multi-level predictors of structural racism and discrimination and associations	N009621401	93.213	204,143	
	, ,	with health and well-being across the life course in diverse families.	N009621402	02 212	17.510	
		Supplement Andrea Trejo	11009021402	93.213 93.213 Total	17,519 221,662	
F	Research on Healthcare Costs, Quality and Outcomes Pass-through from:					
	University of Georgia Research Foundation	Artificial intelligence-based health IT tools to optimize critical care pharmacist				
	University of Georgia Research Foundation	resources through adverse drug event prediction Machine learning validation of medication regimen complexity for critical care	1R01HS02900901	93.226	184,082	
		pharmacist resource prediction	1R21HS02848501A1	93.226	59,460	
	University of Georgia Research Foundation	Enhancing Antibiotic Stewardship In Primary Care: Ahrq Resubmission	1R01HS02558401A1	93.226	391,450	2
				93.226 Total	634,992	2
7	Traumatic Brain Injury State Demonstration Grant Pro	gram		93.226 Total	634,992	2
7	Pass-through from:	-	2021222			2
7		gram Georgia Statewide Traumatic Brain Injury Needs Assessment	2021222	93.226 Total 93.234 93.234 Total	23,793 23,793	
	Pass-through from: Brain and Spinal Injury Trust Fund Commission	Georgia Statewide Traumatic Brain Injury Needs Assessment	2021222	93.234	23,793	
	Pass-through from: Brain and Spinal Injury Trust Fund Commission Title V State Sexual Risk Avoidance Education (Title V	Georgia Statewide Traumatic Brain Injury Needs Assessment	2021222	93.234	23,793	
	Pass-through from: Brain and Spinal Injury Trust Fund Commission	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant		93.234 93.234 Total	23,793 23,793	
	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fitle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program	2021222 427000400000096519 427000400000107847	93.234	23,793 23,793	
	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fitle V State Sexual Risk Avoidance Education (Title V Pass-through from:	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education	427000400000096519	93.234 93.234 Total 93.235 93.235 93.235 93.235	23,793 23,793 (8) 39,842 (747)	
	Pass-through from: Brain and Spinal Injury Trust Fund Commission Ittle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program	42700040000096519 427000400000107847	93.234 93.234 Total 93.235 93.235 93.235 93.235 93.235	23,793 23,793 (8) 39,842 (747) (831)	
	Pass-through from: Brain and Spinal Injury Trust Fund Commission Title V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services GA Department of Human Services	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education	42700040000096519 427000400000107847 427000400000064997	93.234 93.234 Total 93.235 93.235 93.235 93.235	23,793 23,793 (8) 39,842 (747)	
1	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fitle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education	42700040000096519 427000400000107847 427000400000064997	93.234 93.234 Total 93.235 93.235 93.235 93.235 93.235	23,793 23,793 (8) 39,842 (747) (831)	
7	Pass-through from: Brain and Spinal Injury Trust Fund Commission Ittle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation Mental Health Research Grants Pass-through from:	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education	427000400000096519 427000400000107847 42700040000064997 NA	93.234 93.234 Total 93.235 93.235 93.235 93.235 93.235 93.235 Total	23,793 23,793 (8) 39,842 (747) (831) 38,256	
7	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fitle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Hypogonadism Contributes to Premature Aging in People Living with HIV Emotion coaching skills as an augmentation to family based therapy for	427000400000096519 427000400000107847 427000400000064997 NA 200733014	93.234 93.234 Total 93.235 93.235 93.235 93.235 Total	23,793 23,793 (8) 39,842 (747) (831) 38,256	
7	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fittle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation Wental Health Research Grants Pass-through from: University of California, San Diego University of Georgia Research Foundation	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Hypogonadism Contributes to Premature Aging in People Living with HIV Emotion coaching skills as an augmentation to family based therapy for addiescents with anorexia nervosa: A pilot study. (Resubmission)	427000400000096519 42700040000107847 427000400000064997 NA 200733014 306236	93.234 93.234 Total 93.235 93.235 93.235 93.235 Total 93.242	23,793 23,793 (8) 39,842 (747) (831) 38,256	
7	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fittle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation Wental Health Research Grants Pass-through from: University of California, San Diego University of Georgia Research Foundation	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Hypogonadism Contributes to Premature Aging in People Living with HIV Emotion coaching skills as an augmentation to family based therapy for addiescents with anorexia nervosa: A pilot study. (Resubmission) Computational Modeling-Informed Reward Subgroups in Adolescent ADHD Distribution of Child Mental Health Workforce and Children's Mental Health Care	427000400000096519 427000400000107847 427000400000064997 NA 200733014	93.234 93.234 Total 93.235 93.235 93.235 93.235 Total	23,793 23,793 (8) 39,842 (747) (831) 38,256	
7	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fittle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation Wental Health Research Grants Pass-through from: University of California, San Diego University of Georgia Research Foundation University of Georgia Research Foundation	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Hypogonadism Contributes to Premature Aging in People Living with HIV Emotion coaching skills as an augmentation to family based therapy for adolescents with anorexia nervosa: A pilot study. (Resubmission) Computational Modeling-Informed Reward Subgroups in Adolescent ADHD Distribution of Child Mental Health Workforce and Children's Mental Health Care Prodromal Inventory for Regative Symptoms (PINIS): A Development and	42700040000096519 427000400000107847 42700040000064997 NA 200733014 306236 126370-UGA AH000711	93.234 93.234 Total 93.235 93.235 93.235 93.235 Total 93.242 93.242 93.242 93.242	23,793 23,793 (8) 39,842 (747) (831) 38,256 17,382 1,698 17,910 (25,490)	
7	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fittle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation Wental Health Research Grants Pass-through from: University of California, San Diego University of Georgia Research Foundation	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Hypogonadism Contributes to Premature Aging in People Living with HIV Emotion coaching skills as an augmentation to family based therapy for addiescents with anorexia nervosa: A pilot study. (Resubmission) Computational Modeling-Informed Reward Subgroups in Adolescent ADHD Distribution of Child Mental Health Workforce and Children's Mental Health Care	42700040000096519 427000400000107847 42700040000064997 NA 200733014 306236 126370-UGA	93.234 93.234 Total 93.235 93.235 93.235 93.235 Total 93.242 93.242	23,793 23,793 (8) 39,842 (747) (831) 38,256	
7	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fitle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation Wental Health Research Grants Pass-through from: University of California, San Diego University of Georgia Research Foundation	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Hypogonadism Contributes to Premature Aging in People Living with HIV Emolton coaching skills as an augmentation to family based therapy for adolescents with anorexia nervosa: A pilot study. (Resubmission) Computational Modeling-Informed Reward Subgroups in Adolescent ADHD Distribution of Child Mental Health Workforce and Children's Mental Health Care Prodromal Inventory for Negative Symptoms (PINS): A Development and Validation Study - Resubmission - 1 Cognitive training for emotion regulation in psychotic disorders 4/5 CAPER: Computerized assessment of psychosis risk	427000400000096519 427000400000107847 42700040000064997 NA 200733014 306236 128370-UGA AH000711 1R01MH11603901A1	93.234 93.234 Total 93.235 93.235 93.235 93.235 Total 93.242 93.242 93.242 93.242 93.242	23,793 23,793 (8) 39,842 (747) (831) 38,256 17,382 1,698 17,910 (25,490) 439,846	
7	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fittle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation Wental Health Research Grants Pass-through from: University of Celifornia, San Diego University of Georgia Research Foundation	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Hypogonadism Contributes to Premature Aging in People Living with HIV Emotion coaching skills as an augmentation to family based therapy for adolescents with anorexia nervosa: A pilot study. (Resubmission) Computational Modeling-Informed Reward Subgroups in Adolescent ADHD Distribution of Child Mental Health Workforce and Children's Mental Health Care Prodromal Inventory for Regative Symptoms (PINS): A Development and Validation Study - Resubmission - 1 Cognitive training for emotion regulation in psychotic disorders 4/5 CAPER: Computerized assessment of psychosis risk Computationally modeling the failure of effort to become a secondary reinforcer in schizophrenia	42700040000096519 427000400000107847 4270004000064997 NA 200733014 306236 126370-UGA AH000711 1R01MH11603901A1 1R61MH12156001	93.234 93.234 Total 93.235 93.235 93.235 93.235 Total 93.242 93.242 93.242 93.242 93.242 93.242 93.242	23,793 23,793 (8) 39,842 (747) (831) 38,256 17,382 1,698 17,910 (25,490) 439,846 297,243	
7	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fitle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation Wental Health Research Grants Pass-through from: University of California, San Diego University of Georgia Research Foundation	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Hypogonadism Contributes to Premature Aging in People Living with HIV Emotion coaching skills as an augmentation to family based therapy for adolescents with anorexia nervosa: A pilot study (Resubmission) Computational Modeling-Informed Reward Subgroups in Adolescent ADHD Distribution of Child Mental Health Workforce and Children's Mental Health Care Prodromal Inventory for Negative Symptoms (PINS): A Development and Validation Study - Resubmission - 1 Cognitive training for emotion regulation in psychotic disorders 4/5 CAPER: Computerized assessment of psychosis risk Computationally modeling the failure of effort to become a secondary reinforcer in schizophrenia 5/5: Selective Antipsychotic Response to Clozapine in B-SNIP Biotype-1	42700040000096519 42700040000107847 4270004000064997 NA 200733014 306236 126370-UGA AH000711 1R01MH11603901A1 1R61MH12156001 1R01MH12099201A1	93.234 93.234 Total 93.235 93.235 93.235 93.235 Total 93.242 93.242 93.242 93.242 93.242 93.242 93.242 93.242	23,793 23,793 (8) 39,842 (747) (831) 38,256 17,382 1,698 17,910 (25,490) 439,846 297,243 191,939 95,698	
7	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fittle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation Wental Health Research Grants Pass-through from: University of Celifornia, San Diego University of Georgia Research Foundation	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Hypogonadism Contributes to Premature Aging in People Living with HIV Emotion coaching skills as an augmentation to family based therapy for adolescents with anorexia nervosa: A pilot study. (Resubmission) Computational Modeling-Informed Reward Subgroups in Adolescent ADHD Distribution of Child Mental Health Workforce and Children's Mental Health Care Prodromal Inventory for Negative Symptoms (PINS): A Development and Validation Study - Resubmission - 1 Cognitive training for emotion regulation in psychotic disorders 4/5 CAPER: Computerized assessment of psychosis risk Computationally modeling the failure of effort to become a secondary reinforcer in schizophrenia 5/5: Selective Antipsychotic Response to Clozapine in B-SNIP Biotype-1 (CLOZAPINE) The Neural Basis of the Positivity Offset as a Mechanism of Avoilition in	42700400000096519 4270040000107847 42700040000064997 NA 200733014 306236 126370-UGA AH000711 1R01MH11603901A1 1R61MH12156001 1R01MH12286301 1RF1MH12286301 1R01MH142480301	93.234 93.234 Total 93.235 93.235 93.235 93.235 Total 93.242 93.242 93.242 93.242 93.242 93.242 93.242 93.242 93.242 93.242	23,793 23,793 (8) 39,842 (747) (831) 38,256 17,382 1,698 17,910 (25,490) 439,846 297,243 191,939 95,698 277,123	
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1	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fittle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation Wental Health Research Grants Pass-through from: University of Georgia Research Foundation	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Hypogonadism Contributes to Premature Aging in People Living with HIV Emotion coaching skills as an augmentation to family based therapy for adolescents with annovation envosa: A plot study. (Resubmission) Computational Modeling-Informed Reward Subgroups in Adolescent ADHD Distribution of Child Mental Health Workforce and Children's Mental Health Care Prodromal Inventory for Negative Symptoms (PINS): A Development and Validation Study - Resubmission - 1 Cognitive training for emotion regulation in psychotic disorders 4/5 CAPER: Computerized assessment of psychosis risk Computationally modeling the failure of effort to become a secondary reinforcer in schizophrenia 5/5: Selective Antipsychotic Response to Clozapine in B-SNIP Biotype-1 (CLOZAPINE) The Neural Basis of the Positivity Offset as a Mechanism of Avolition in Schizophrenia 1/2: B-SNIP: Algorithmic Diagnostics for Efficient Prescription of Treatments (ADEPT) Revision and Validation of the Multidimensional Assessment of Parenting Scale (MAPS) in a Racially and Ethnically Diverse National Sample Identification of distributed neural sources of the auditory steady-state response in psychosis Biotypes 5/5 - Biomarkers/Biotypes, Course of Early Psychosis and Specialty Services (BICEPS) Spatial genetics investigation of multinucleated cells Evaluation of Matched and Ummatched Stimuli on the Maintenance of Treatment Effects for Automatically Maintained Self-Filyrirous Behavior (AUTO)	427000400000096519 427000400000107847 427000400000064997 NA 200733014 306236 126370-UGA AH000711 1R01MH112009201A1 1R61MH12156001 1R01MH12480301 1F31MH1256301A1 R01MH12480301 1F31MH1256301A1 R01MH12717201A1 1R21MH12639801A1 1R21MH12639801A1 1R01MH12717201A1 1R356MH4727891	93.234 93.234 Total 93.235 93.235 93.235 93.235 Total 93.242	23,793 23,793 23,793 (8) 39,842 (747) (831) 38,256 17,382 1,698 17,910 (25,490) 439,846 297,243 191,939 95,698 277,123 39,330 57,833 44,589 163,690 171,062 322,901 9,957	2
	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fittle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation Mental Health Research Grants Pass-through from: University of Georgia Research Foundation	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Posititve Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Hypogonadism Contributes to Premature Aging in People Living with HIV Emotion coaching skills as an augmentation to family based therapy for adolescents with anorexia nervosa: A pilot study. (Resubmission) Computational Modeling-Informed Reward Subgroups in Adolescent ADHD Distribution of Child Mental Health Workforce and Children's Mental Health Care Prodromal Inventory for Negative Symptoms (PINS): A Development and Validation Study - Resubmission - 1 Cognitive training for emotion regulation in psychotic disorders 4/5 CAPER: Computerized assessment of psychosis risk Computationally modeling the failure of effort to become a secondary reinforcer in schizophrenia 5/5: Selective Antipsychotic Response to Clozapine in B-SNIP Biotype-1 (CL.OZAPINE) The Neural Basis of the Positivity Offset as a Mechanism of Avolition in Schizophrenia 1/2: B-SNIP: Algorithmic Diagnostics for Efficient Prescription of Treatments (ADEPT) Revision and Validation of the Multidimensional Assessment of Parenting Scale (MAPS) in a Racially and Ethnically Diverse National Sample Identification of distributed neural sources of the auditory steady-state response in psychosis Biotypes 5/5: Biomarkers/Biotypes, Course of Early Psychosis and Specialty Services (BICEPS) Spatial genetics investigation of multinucleated cells Evaluation of Matched and Unmatched Stimuli on the Maintenance of Treatment Effects for Automatically Maintained Self-Injurious Behavior (AUTO) ProNET: Psychosis-Risk Outcomes Network	427000400000096519 427000400000107847 427000400000064997 NA 200733014 306236 126370-UGA AH000711 1R01MH112009201A1 1R61MH12156001 1R01MH12480301 1F31MH1256301A1 R01MH12480301 1F31MH1256301A1 R01MH12717201A1 1R21MH12639801A1 1R21MH12639801A1 1R01MH12717201A1 1R356MH4727891	93.234 93.234 Total 93.235 93.235 93.235 93.235 Total 93.242	23,793 23,793 23,793 (8) 39,842 (747) (831) 38,256 17,382 1,698 17,910 (25,490) 439,846 297,243 191,939 95,698 277,123 39,330 57,833 44,589 163,690 171,062 322,901 9,957 430,193	2
1	Pass-through from: Brain and Spinal Injury Trust Fund Commission Fittle V State Sexual Risk Avoidance Education (Title V Pass-through from: GA Department of Human Services GA Department of Human Services GA Department of Human Services University of Georgia Research Foundation Wental Health Research Grants Pass-through from: University of Georgia Research Foundation	Georgia Statewide Traumatic Brain Injury Needs Assessment State SRAE) Program Title V Sexual Risk Avoidance Education Youth Development Grant (Relationship Smarts) FY2023 Sexual Risk Avoidance Education (SRAE) Youth Development Program Promoting Posititve Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Promoting Positive Youth Development Through Relationship Education Hypogonadism Contributes to Premature Aging in People Living with HIV Emotion coaching skills as an augmentation to family based therapy for adolescents with anorexia nervosa: A pilot study. (Resubmission) Computational Modeling-Informed Reward Subgroups in Adolescent ADHD Distribution of Child Mental Health Workforce and Children's Mental Health Care Prodromal Inventory for Negative Symptoms (PINS): A Development and Validation Study - Resubmission - 1 Cognitive training for emotion regulation in psychotic disorders 4/5 CAPER: Computerized assessment of psychosis risk Computationally modeling the failure of effort to become a secondary reinforcer in schizophrenia 5/5: Selective Antipsychotic Response to Clozapine in B-SNIP Biotype-1 (CL.OZAPINE) The Neural Basis of the Positivity Offset as a Mechanism of Avolition in Schizophrenia 1/2: B-SNIP: Algorithmic Diagnostics for Efficient Prescription of Treatments (ADEPT) Revision and Validation of the Multidimensional Assessment of Parenting Scale (MAPS) in a Racially and Ethnically Diverse National Sample Identification of distributed neural sources of the auditory steady-state response in psychosis Biotypes 5/5: Biomarkers/Biotypes, Course of Early Psychosis and Specialty Services (BICEPS) Spatial genetics investigation of multinucleated cells Evaluation of Matched and Unmatched Stimuli on the Maintenance of Treatment Effects for Automatically Maintained Self-Injurious Behavior (AUTO) ProNET: Psychosis-Risk Outcomes Network	427000400000096519 427000400000107847 427000400000064997 NA 200733014 306236 126370-UGA AH000711 1R01MH11209301A1 1R61MH12156001 1R01MH12480301 1F31MH1256301A1 R01MH12480301 1F31MH1256301A1 R01MH12717201A1 1R256MH12783801 1R21MH12639801A1 1R01MH12717201A1 1R356MH12780901 R556MH12798901	93.234 93.234 Total 93.235 93.235 93.235 93.235 Total 93.242	23,793 23,793 23,793 (8) 39,842 (747) (831) 38,256 17,382 1,698 17,910 (25,490) 439,846 297,243 191,939 95,698 277,123 39,330 57,833 44,589 163,690 171,062 322,901 9,957 430,193	2

y I	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
	Occupational Safety and Health Program					
	Pass-through from:					
	University of Georgia Research Foundation	Chronic Respiratory Effect and Control of Occupational Exposure of Wildland Firefighters to Smoke	SPC-1000007188 / GR129299	93.262	13,158	
	University of Georgia Research Foundation	Household air pollution exposure relationships with a cookstove intervention.	000535051-SP006-SC003	93.262	9,839	-
	University of Georgia Research Foundation	Determinants of black carbon exposure among pregnant women in four diverse countries. Student: Devan Campbell	000535051-SO006-SC002	93.262	6,179	-
	University of Georgia Research Foundation	Antecedents and Outcomes of Daily Profiles of Trajectories of Recovery Experiences (Sunshine ERC Pilot)	6420101110B PO P000025295	93.262	10,877	
		Experiences (sunstille ERC Pilot)	6420101110B PO P000025295	93.262 Total	40,053	:
	Immunization Cooperative Agreements					
	Pass-through from:					
	University of Georgia Research Foundation	Super resolution label-free imaging in highly scattering bone	1R21EB027802-01	93.268 93.268 Total	50,457 50,457	
				33.200 Total	00,407	
4	Alcohol Research Programs					
	Pass-through from:	Alcohol and the alveolar epithelial barrier	A403540	93.273	18,311	
	University of Georgia Research Foundation University of Georgia Research Foundation	Testing a new strategy to reduce alcohol consumption by pH	A547722	93.273	5,899	-
	University of Georgia Research Foundation University of Georgia Research Foundation	Rural Southern Contexts and Pathways to Black Men's Alcohol Use and Abuse:	1R01AA026623-01	93.273	393,173	-
	University of Georgia Research Foundation	A Ten-Year Prospective Analysis Using Neuroeconomics to Understand Alcohol Overvaluation in Alcohol Use	TRUTAAU20023-UT	93.273	393,173	-
	Onivolony of Goorgia Hossardin Foundation	Disorder	1R01AA025911-01A1	93.273	137,976	41,935
	University of Georgia Research Foundation	Sex Differences in Aversion-Resistant Ethanol Intake	1R03AA02698901A1	93.273	40,236	-
	University of Georgia Research Foundation	The Effect of Vicarious Exposure to Social Defeat on Alcohol Intake	1R03AA02700901A1	93.273	21,982	-
	University of Georgia Research Foundation	The Neurokinin-1 Receptor As A Mediator Of Alcoholism And Depression				
	University of Oceanic Bernards Francischer	Comorbidity	1R01AA02636201A1	93.273	319,503	-
	University of Georgia Research Foundation University of Georgia Research Foundation	Treatment for Alcohol Use Disorder in Medicaid Managed Care Risk and Resilience Pathways Linking Community Adversity Decision Making,	2144552000058177	93.273	196,871	-
	University of Georgia Research Foundation	and Alcohol Misuse: A Prospective Study of Appalachian Adolescents Understanding Relapse and the Impact of Social Networks and Geographic	PEND 7/1/23	93.273	43,667	-
	chiroloty of Coolgia Hoodalott canadatori	Settings During Treatment for Alcohol Misuse Resubmisison Via Yale	GR104576	93.273	202,150	
				93.273 Total	1,379,768	41,935
	University of Georgia Research Foundation University of Georgia Research Foundation	Mapping Federal Opioid Investments The influence of community and family protective processes on neurocognitive systems associated with early-onset drug use: An investigation of rural	AWD101172 (SUB00000433)	93.279	25,627	-
	University of Georgia Research Foundation	southern youth The Effect of Medical Cannabis Laws on Health Care Use in Insured	1K01DA045219-01	93.279	147,320	-
	University of Georgia Research Foundation	Populations with Pain Cannabis Legalization: Assessing Its Impact on Treatment for Substance Use	PEND 5/1/23	93.279	445,076	85,854
	University of Georgia Research Foundation	Disorders Neuroscience, Immunology, Social Adversity and the Roots of Addictive	1R01DA047291-01	93.279	433,144	23,961
	University of Georgia Research Foundation	Behaviors: Toward a New Framework for Drug Use Etiology and Prevention Dimensional Adversity and Neural Vulnerabilities for Substance Use Among	1P50DA05136101	93.279	2,123,443	347,254
	University of Georgia Research Foundation	Rural and Non-Rural Adolescents (Landry Huffman) A neuroimaging approach to advance mechanistic understanding of tobacco	1F31DA05382801A1	93.279	24,453	-
		use escalation risk among young adult African American vapers Early Adversity and Drug Use Vulnerability Among Low Income Rural Children:	1R21DA056570-01	93.279	131,104	-
	University of Georgia Research Foundation	Testing a Neuro-ecological Model of Resilience	R01DA05563001A1	93.279	35,041	
	University of Georgia Research Foundation	School-Based SBIRT: Implementation with School-Based Mental Health Personne	11388sc	93.279	839	
	University of Georgia Research Foundation	Medicaid Managed Care Coverage and Utilization Management of Opioid Use				
		Disorder Treatment-Resubmission	22-4553	93.279	36.842	_
		Disorder Treatment-Resubmission	22-4553	93.279 93.279 Total	36,842 3,402,889	457,069
	Discourse of April of December 6 of Technological Inc		22-4553			457,069
	Discovery and Applied Research for Technological Inn		22-4553			457,069
	Discovery and Applied Research for Technological Inn Pass-through from: University of Georgia Research Foundation	ovations to Improve Human Health Systems Biology Of Malaria As A Model Of Host- Pathogen Interactions (Core		93.279 Total	3,402,889	457,069
	Pass-through from:	ovations to Improve Human Health Systems Biology Of Malaria As A Model Of Host- Pathogen Interactions (Core Year 5) Hhsn272201200031C High recovery rate and high purity enrichment of circulating tumor cells -	T693776/T693791	93.279 Total 93.286	3,402,889	457,069
•	Pass-through from: University of Georgia Research Foundation	ovations to Improve Human Health Systems Biology Of Malaria As A Model Of Host- Pathogen Interactions (Core Year 5) Hhsn272201200031C High recovery rate and high purity enrichment of circulating tumor cells - Resubmission - 1 University of Georgia (UGA) ESTEEMED: Mentored Experiential Research to	T693776/T693791 NA	93.279 Total 93.286 93.286	(45) (9,926)	457,069
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	ovations to Improve Human Health Systems Biology Of Malaria As A Model Of Host- Pathogen Interactions (Core Year 5) Hhsn272201200031C High recovery rate and high purity enrichment of circulating tumor cells - Resubmission - 1 University of Georgia (UGA) ESTEEMED: Mentored Experiential Research to Promote Diversity in Biomedical Engineering and Science	T693776/T693791 NA PEND 7/1/23	93.279 Total 93.286 93.286 93.286	(45) (9,926) 148,053	457,069
•	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	ovations to Improve Human Health Systems Biology Of Malaria As A Model Of Host- Pathogen Interactions (Core Year 5) Hhsn272201200031C High recovery rate and high purity enrichment of circulating tumor cells - Resubmission - 1 University of Georgia (UGA) ESTEEMED: Mentored Experiential Research to	T693776/T693791 NA	93.279 Total 93.286 93.286 93.286 93.286	(45) (9,926)	457,069
	Pass-through from: University of Georgia Research Foundation	ovations to Improve Human Health Systems Biology Of Malaria As A Model Of Host- Pathogen Interactions (Core Year 5) Hhsn272201200031C High recovery rate and high purity enrichment of circulating tumor cells - Resubmission - 1 University of Georgia (UGA) ESTEEMED: Mentored Experiential Research to Promote Diversity in Biomedical Engineering and Science	T693776/T693791 NA PEND 7/1/23	93.279 Total 93.286 93.286 93.286	3,402,889 (45) (9,926) 148,053 90,084	457,069
	Pass-through from: University of Georgia Research Foundation Minority Health and Health Disparities Research Pass-through from: University of Georgia Research Foundation	ovations to Improve Human Health Systems Biology Of Malaria As A Model Of Host- Pathogen Interactions (Core Year 5) Hhsn272201200031C High recovery rate and high purity enrichment of circulating tumor cells - Resubmission - 1 University of Georgia (UGA) ESTEEMED: Mentored Experiential Research to Promote Diversity in Biomedical Engineering and Science Synthetic biology for controlled release The Health for Hearts United Collaborative	T693776/T693791 NA PEND 7/1/23	93.279 Total 93.286 93.286 93.286 93.286	3,402,889 (45) (9,926) 148,053 90,084	457,069
	Pass-through from: University of Georgia Research Foundation Minority Health and Health Disparities Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	ovations to Improve Human Health Systems Biology Of Malaria As A Model Of Host- Pathogen Interactions (Core Year 5) Hhsn272201200031C High recovery rate and high purity enrichment of circulating tumor cells - Resubmission - 1 University of Georgia (UGA) ESTEEMED: Mentored Experiential Research to Promote Diversity in Biomedical Engineering and Science Synthetic biology for controlled release The Health for Hearts United Collaborative Using agent-based modeling to compare strategies that can reduce rural-urban dispartities in cardiovascular disease	T693776/T693791 NA PEND 7/1/23 SUB00000263	93.279 Total 93.286 93.286 93.286 93.286 Total	3,402,889 (45) (9,926) 148,053 90,084 228,166	457,069
	Pass-through from: University of Georgia Research Foundation Minority Health and Health Disparities Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	ovations to Improve Human Health Systems Biology Of Malaria As A Model Of Host- Pathogen Interactions (Core Year 5) Hhsn272201200031C High recovery rate and high purity enrichment of circulating tumor cells - Resubmission - 1 University of Georgia (UGA) ESTEEMED: Mentored Experiential Research to Promote Diversity in Biomedical Engineering and Science Synthetic biology for controlled release The Health for Hearts United Collaborative Using agent-based modeling to compare strategies that can reduce rural-urban dispartities in cardiovascular disease Using agent-based modeling to compare strategies that can reduce rural-urban dispartities in cardiovascular disease	T693776/T693791 NA PEND 7/1/23 SUB00000263	93.286 93.286 93.286 93.286 93.286 Total	3,402,889 (45) (9,926) 148,053 90,084 228,166	457,069
	Pass-through from: University of Georgia Research Foundation Minority Health and Health Disparities Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	ovations to Improve Human Health Systems Biology Of Malaria As A Model Of Host- Pathogen Interactions (Core Year 5) Hhsn272201200031C High recovery rate and high purity enrichment of circulating tumor cells - Resubmission - 1 University of Georgia (UGA) ESTEEMED: Mentored Experiential Research to Promote Diversity in Biomedical Engineering and Science Synthetic biology for controlled release The Health for Hearts United Collaborative Using agent-based modeling to compare strategies that can reduce rural-urban dispartities in cardiovascular disease Using agent-based modeling to compare strategies that can reduce rural-urban dispartities in cardiovascular disease	T693776/T693791 NA PEND 7/1/23 SUB00000263 R000002852 1R01MD013886-01	93.286 93.286 93.286 93.286 93.286 Total 93.307	3,402,889 (45) (9,926) 148,053 90,084 228,166 5,235 776	457,069

r/ y	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amo Provid Subreci
	Trans-NIH Research Support					
	Pass-through from: University of Georgia Research Foundation	An Automated Platform for the CE-MS Analysis of Glycosaminoglycans	1U01CA231074-01	93.310	32,004	
	University of Georgia Research Foundation	Genetics and quantum chemistry as tools for unknown metabolite identification	1U2CES03016701	93.310	625,338	5
	University of Georgia Research Foundation University of Georgia Research Foundation	Innovative Approaches to the Study of Social Determinants of Health in Children A data analytics framework for mining the dark kinome	1DP2MD01394701 1U01CA23910601	93.310 93.310	619,054 131,806	
	University of Georgia Research Foundation	Novel Methods and Technologies for Synthesis of Biomedically Relevant	1001CA23910001	93.310	131,000	
	University of Georgia Research Foundation	Carbohydrates (David Crich U01GM125271 transfer from Wayne State) MPI: Annotating dark ion-channel functions using evolutionary features,	7U01GM125271	93.310	68,457	
		machine learning and knowledge graph mining	1U01CA27137601	93.310	294,536	
	University of Georgia Research Foundation	Computational And Informatics Resources And Tools For Glycoscience Research Environmental Influences on Child Health Outcomes in Puerto Rico (ECHO-	5U01GM12526702	93.310	599,192	3
	University of Georgia Research Foundation	PRO), Year 6	500780-78050	93.310	45,857	
	University of Georgia Research Foundation	Environmental Influences on Child Health Outcomes in Puerto Rico (ECHO- PRO), Year 7	TBD-78052	93.310	107,537	
	University of Georgia Research Foundation	Environmental Influences On Child Heath Outcomes In Puerto Rico (Echo-Pro);				
	University of Georgia Research Foundation	Year 2 Inter-lab comparison of unknowns in polar metabolomics data - Y4 MCIDC	50055978052 P1803156	93.310	(3,078)	
		supplement	SUBK00015449	93.310	28,500	
	University of Georgia Research Foundation	Improving Prediction of Beneficiary-level Medical Costs by Incorporating Social Determinants of Health Indicators in Risk Adjustment Models to Address Health				
		Disparities: A Machine Learning Approach	RF00280SUB00159	93.310	122,664	
	University of Georgia Research Foundation	New Tools for Studying GlcNAc Biology	GMO_190802 PO#0000001820	93.310	689	
	University of Georgia Research Foundation	Harmonization of GlyGen glycoconjugate and glycan array data for integration into CFDE	23M10	93.310	231,394	
				93.310 Total	2,903,950	1,0
		=				
	Outreach Programs to Reduce the Prevalence of Obesity Direct Awards	In High Risk Rural Areas			(103)	
	Pass-through from:				(100)	
	University of Georgia Research Foundation	Healthier Together: High Obesity Program in Georgia	1 NU58DP006568-01-00	93.319	1,354,469	
				93.319 Total	1,354,366	
	Epidemiology and Laboratory Capacity for Infectious Dise	eases (ELC)				
	Pass-through from:					
	Florida Department of Health	Strengthening The Capacity Of The Integrated Food Safety Centers Of	CODNR	93.323	(6,085)	
	University of Georgia Research Foundation	Excellence Developing state molecular epidemiology capabilities	4050005022224023	93.323	93,564	
	,	. 0 ,		93.323 Total	87,479	
	COVID-19: National Center for Advancing Translational Se Pass-through from:	ciences				
	University of Georgia Research Foundation	COVID-19; Multifunctional hemocompatible polymers for extracorporeal				
		membrane oxygenation (ECMO) utilized in critically ill COVID-19 patients	A518461	93.350	2,258	
	National Center for Advancing Translational Sciences					
	Pass-through from:					
	University of Georgia Research Foundation	CTSA UL1 Research Supplement to Promote Diversity in Health Related	A 40 41 67 (A 2 41 0 7 E) A 1 E E 0 67	02.250	(4)	
	University of Georgia Research Foundation	Research (Cobran) Award - CTSA: Artificial Intelligence Solutions for Effective Video Review of	A404167/A241975/A155067	93.350	(1)	
		Medication Adherence Monitoring: A Pilot Study	A402388	93.350	455	
	University of Georgia Research Foundation	Prevalence of Vitamin D Deficiency in Cord Blood from the National Children's Study: Impact of Race/Ethnicity, Preterm birth and the Association with				
		Biochemical Markers of Rickets	NA NA	93.350	24,994	
	University of Georgia Research Foundation University of Georgia Research Foundation	Georgia Clinical & Translational Science Alliance (Georgia CTSA Renewal) A Community Nutrition Initiative to Promote Healthy Eating Behavior Changes	PEND 8/1* A737185	93.350	959,061	
	•····• , •· •••• 9 ·•··••••	and Food Security in Expecting Families by Utilizing the University of Georgia				
	University of Georgia Research Foundation	(UGA) Expanded Food and Nutrition Education Program (EFNEP) (CTSA) Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2	A739191	93.350	32,066	
		Scholar Award	A731680	93.350	150,852	
	University of Georgia Research Foundation	Building a Stroke Patient Research Network in Athens and Northeast Georgia (GaCTSA Pilot Project)	A738060	93.350	12,718	
	University of Georgia Research Foundation	Georgia Clinical and Translational Science Alliance (Georgia CTSA) - KL2 Admin	A733199	93.350	32,110	
	University of Georgia Research Foundation	GEORGIA CLINICAL & TRANSLATIONAL SCIENCE ALLÍANCE (GACTSA) -				
		UL1	T916186	93.350 93.350 Total	(44,841) 1,169,672	
				33.330 10181	1,103,072	-
	Research Infrastructure Programs					
	Pass-through from:	5 N.W. O CHES. I	BBB 4B 44 B 8 8 8 8 8 8 8 8 8 8 8 8 8 8			
	University of Georgia Research Foundation University of Georgia Research Foundation	Feasibility Study of HIF2A Inhibitor PT2385 to Treat Muscle Strain Injury Therapeutic antibodies to treat Pneumocystis pneumonia in a nonhuman	RBP* 1R41OD030519-01	93.351	3,928	
		primate model of HIV infection	1K01OD026569-01	93.351	79,395	
	University of Georgia Research Foundation	Derivation of Functional Spermatogonia Stem Cells from Rhesus Macaque iPSCs	1R01OD028223-01	93.351	961,890	1
	University of Georgia Research Foundation	Flow cytometer Cell Sorter for Biosafety Level-3 Facility	1S10OD028613-01A1	93.351	104	
	University of Georgia Research Foundation	Georgia Veterinary Scholars Summer Research Program	2T35OD01043316	93.351	69,401	
				93.351 Total	1,114,718	1
	21st Century Cures Act - Beau Biden Cancer Moonshot					
	Pass-through from:					
	University of Georgia Research Foundation	Canine Immuno Neurotherapeutics	000516421001	93.353 93.353 Total	(26,676) (26,676)	
				JU. JU 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(20,070)	
		ent for Emergency Response: Public Health Crisis Response				
	Pass-through from: University of Georgia Research Foundation	FY23 Kentucky PHLI	A704672	93.354	67,683	
	Oniversity of Georgia Nesearth Foundation	1.20 Notitiony Frie	A104012	93.354 93.354 Total	67,683	
					,	-
	Cancer Cause and Prevention Research					
	Pass-through from:	Testing Einangial Incentive Interventions in Duadia Smaller Country	1021042445700444	02 202	75.004	
	University of Georgia Research Foundation University of Georgia Research Foundation	Testing Financial Incentive Interventions in Dyadic-Smoker Couples Contextual and Health Behavior Effects on Epigenetic Aging Among African	1R21CA24157001A1	93.393	75,094	
	,	Americans	PEND 8/1/23	93.393	303,093	
				93.393 Total	378,187	
	Cancer Detection and Diagnosis Research					
	Cancer Detection and Diagnosis Research Pass-through from:					
	Pass-through from: University of Georgia Research Foundation	FIU - Glycomics Laboratory for the Development of Ovarian Cancer Biomarkers	000598	93.394	118,209	
	Pass-through from:	FIU - Glycomics Laboratory for the Development of Ovarian Cancer Biomarkers Development of a novel biodegradable inorganic nanoparticle therapeutic for cancer	000598 1R01CA25785101	93.394 93.394	118,209 523,032	2

Program		Project Name	Identifying Number	ALN#	Total Federal Expenditures	Provided Subrecipie
Cancer Treatment Research						
Pass-through from:						
University of Georgia Research For University of Georgia Research For		Development of a radiation-activatable nanoparticle for lung cancer therapy Development of a salt-based nanomedicine for non-muscle invasive bladder	AWD00013843	93.395	86,037	
		cancer	NA	93.395	22,264	
University of Georgia Research Fou		Small-molecule therapy for metastatic castration-resistant prostate cancer	R42-2021-UGA02	93.395	6,699	
University of Georgia Research For University of Georgia Research For		Small-molecule therapy for bone metastatic castration-resistant prostate cancer Generation of tumor specific immunity in canine osteosarcoma through dendritic	R42-2021-UGA01	93.395	59,190	
		cell hyperactivation	10454800001	93.395	35,666	
University of Georgia Research Fou	undation	The Development of Novel Radiation-Sensitizer Based on Ultra-Small Carbon Dots	PEND 7/1/23	93.395	234,812	
				93.395 Total	444,668	
Cancer Biology Research Pass-through from:						
University of Georgia Research Fou	undation	Molecular Mechanisms And Epigenetic Signatures That Specify Thymus Fate	3001155211	93.396	(296)	
University of Georgia Research Fou	undation	Molecular Mechanisms And Epigenetic Signatures That Specify Thymus Fate	PO3001155211	93.396	(5,021)	
University of Georgia Research Fou	undation	Canine MHC-I genotyping and tumor specific neoantigen determination (MPI,	1R01CA25271301A1	02 206	440.640	140
University of Georgia Research Fou	ındation	Resubmission) Heparan Sulfate In Prostate Cancer	1U01CA25271301A1	93.396 93.396	440,612 (7,168)	149
University of Georgia Research Fou		Overcoming Cancer Resistance Mediated By The Human Mdr1 Transporter	1R01CA20484601A1	93.396	109,445	4
University of Georgia Research Fou		Sialyation-dependent mechanisms driving pancreatic cancer progression	000519805SC001	93.396	123,452	
University of Georgia Research Fou	undation	Heparan Sulfate in Prostate Cancer	6143119600B	93.396	46,390	
				93.396 Total	707,414	19
	d Services throu	gh National Partnerships to Improve and Protect the Nation's Health				
Pass-through from: University of Georgia Research Fou	ındation	Supporting Community Organizations to Strengthen Vaccine Confidence	NA	93.421	(11,380)	
University of Georgia Research Fou	undation	Predicting seasonal influenza hospitalizations using semi-mechanistic models	14/4	93.421	(11,300)	
		that incorporate immunological dynamics	PO 7947	93.421	18,697	
				93.421 Total	7,317	
	ugh Prevention ar	nd Management of Diabetes and Heart Disease and Stroke				
Pass-through from:	n of Coordia	Dishates Provention Program for LICA Faculty and Staff	98000-000519013A	93.426	E E0E	
Board of Regents/University System GA Department of Public Health	ii di Georgia	Diabetes Prevention Program for UGA Faculty and Staff PEACHealth	40500032221213677	93.426	5,595 63,020	
GA Department of Public Health		Fishers of Men: Diabetes Prevention Program	4050003223234486	93.426	293,009	
GA Department of Public Health		FY23 DPH	40500-032-23234520	93.426	23,165	
				93.426 Total	384,789	
Every Student Succeeds Act/Preschool D	Develonment Gra	nts				
Pass-through from:						
GA Dept of Early Care and Learning	g	Georgia Department of Early Care and Learning, Bright from the Start: Assist DECAL with overall grant management for the Preschool Development Grant				
		Birth through Five grant activities.	46900-921-V21UGA024	93.434	915,399	
GA Dept of Early Care and Learning	g	Bright from the Start: Georgia Department of Early Care and Learning: Develop,	400000041/00110 4040	93.434	400 000	
		Design, and Administer a 2GenAcademy.	46900921V22UGA048		100,390	
				93.434 Total	1,015,789	
Congressional Directives					1,015,789	
Congressional Directives Direct Awards				93.434 Total 93.493	1,022,736	
				93.434 Total		
Direct Awards Affordable Care Act (ACA) Maternal, Infa	nt, and Early Chi	ldhood Home Visiting Program		93.434 Total 93.493	1,022,736	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from:		Idhood Home Visiting Program MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical		93.434 Total 93.493	1,022,736	
Direct Awards Affordable Care Act (ACA) Maternal, Infa			4050004221182548	93.494 Total 93.493 93.493 Total 93.505	1,022,736 1,022,736 205,376	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from:		MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical		93.494 Total 93.493 93.493 Total	1,022,736 1,022,736	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou		MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical		93.494 Total 93.493 93.493 Total 93.505	1,022,736 1,022,736 205,376	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou Public Health Training Centers Program Pass-through from:	undation	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal	4050004221182548	93.493 93.493 93.493 Total 93.505 93.505 Total	1,022,736 1,022,736 205,376 205,376	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fot Public Health Training Centers Program Pass-through from: University of Georgia Research Fot	undation	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC	4050004221182548 A584824	93.493 93.493 Total 93.505 93.505 Total	1,022,736 1,022,736 205,376 205,376	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou Public Health Training Centers Program Pass-through from:	undation	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal	4050004221182548	93.493 93.493 93.493 Total 93.505 93.505 Total	1,022,736 1,022,736 205,376 205,376	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fot Public Health Training Centers Program Pass-through from: University of Georgia Research Fot University of Georgia Research Fot University of Georgia Research Fot	undation undation undation	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program	4050004221182548 A584824	93.493 93.493 Total 93.505 93.505 Total 93.516 93.516	1,022,736 1,022,736 205,376 205,376 17,214 51,845	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou Public Health Training Centers Program Pass-through from: University of Georgia Research Fou University of Georgia Research Fou University of Georgia Research Fou MaryLee Allen Promoting Safe and Stabl Pass-through from:	undation undation undation	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program	4050004221182548 A584824	93.493 93.493 Total 93.505 93.505 Total 93.516 93.516	1,022,736 1,022,736 205,376 205,376 17,214 51,845	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou Public Health Training Centers Program Pass-through from: University of Georgia Research Fou University of Georgia Research Fou MaryLee Allen Promoting Safe and Stabl	undation undation undation	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation	4050004221182548 A584824	93.493 93.493 Total 93.505 93.505 Total 93.516 93.516	1,022,736 1,022,736 205,376 205,376 17,214 51,845	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou Public Health Training Centers Program Pass-through from: University of Georgia Research Fou University of Georgia Research Fou University of Georgia Research Fou MaryLee Allen Promoting Safe and Stabl Pass-through from:	undation undation undation	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program	4050004221182548 A584824	93.493 93.493 93.493 Total 93.505 93.505 Total 93.516 93.516 93.516 Total	1,022,736 1,022,736 205,376 205,376 17,214 51,845 69,059	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou Public Health Training Centers Program Pass-through from: University of Georgia Research Fou University of Georgia Research Fou University of Georgia Research Fou MaryLee Allen Promoting Safe and Stabl Pass-through from:	undation undation undation	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis	4050004221182548 4050004221182548 A584824 A679073	93.493 93.493 Total 93.505 93.505 Total 93.516 93.516 Total	1,022,736 1,022,736 205,376 205,376 17,214 51,845 69,059	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou MaryLee Allen Promoting Safe and Stabil Pass-through from: GA Department of Human Services Temporary Assistance for Needy Familie	undation undation undation le Families Progra	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis	4050004221182548 4050004221182548 A584824 A679073	93.493 93.493 93.493 Total 93.505 93.505 Total 93.516 93.516 93.516 Total	1,022,736 1,022,736 205,376 205,376 17,214 51,845 69,059	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou Public Health Training Centers Program Pass-through from: University of Georgia Research Fou University of Georgia Research Fou University of Georgia Research Fou MaryLee Allen Promoting Safe and Stable Pass-through from: GA Department of Human Services Temporary Assistance for Needy Familie Pass-through from:	undation undation undation le Families Progra	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis Plan	4050004221182548 A584824 A679073 42700-040-0000106816	93.493 93.493 93.493 Total 93.505 93.505 Total 93.516 93.516 Total 93.556 Total	1,022,736 1,022,736 205,376 205,376 17,214 51,845 69,059	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou MaryLee Allen Promoting Safe and Stabil Pass-through from: GA Department of Human Services Temporary Assistance for Needy Familie	undation undation undation le Families Progra	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis Plan Temporary Assistance to Needy Families (TANF) Data Profile Of Commercial Sexual Explotation Of Children And Human	4050004221182548 A584824 A679073 42700-040-0000106816	93.493 93.493 93.493 Total 93.505 93.505 Total 93.516 93.516 Total 93.556 Total	1,022,736 1,022,736 205,376 205,376 17,214 51,845 69,059 424,308 424,308	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Foundation Public Health Training Centers Program Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation MaryLee Allen Promoting Safe and Stabil Pass-through from: GA Department of Human Services Temporary Assistance for Needy Familie Pass-through from: Criminal Justice Coordinating Coundating Coundating Loundating Coundating Cou	undation undation undation le Families Progra	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis Plan Temporary Assistance to Needy Families (TANF) Data Profile Of Commercial Sexual Explotation Of Children And Human Trafficking in Georgia	4050004221182548 A584824 A679073 42700-040-0000106816	93.493 93.493 93.493 Total 93.505 93.505 Total 93.516 93.516 Total 93.556 Total	1,022,736 1,022,736 205,376 205,376 17,214 51,845 69,059	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou University	undation undation undation le Families Progra	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis Plan Temporary Assistance to Needy Families (TANF) Data Profile Of Commercial Sexual Explotation Of Children And Human Trafficking In Georgia Georgia Department of Human Services: Division of Family and Children Services To provide technical assistance, training, technical support, data	4050004221182548 A584824 A679073 42700-040-0000106816	93.493 93.493 93.493 Total 93.505 93.505 Total 93.516 93.516 Total 93.556 Total	1,022,736 1,022,736 205,376 205,376 17,214 51,845 69,059 424,308 424,308	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Foundation Public Health Training Centers Program Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation MaryLee Allen Promoting Safe and Stabil Pass-through from: GA Department of Human Services Temporary Assistance for Needy Familie Pass-through from: Criminal Justice Coordinating Coundating Coundating Loundating Coundating Cou	undation undation undation le Families Progra	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis Plan Temporary Assistance to Needy Families (TANF) Data Profile Of Commercial Sexual Explotation Of Children And Human Trafficking in Georgia Department of Human Services: Division of Family and Children Services To provide technical assistance, training, technical support, data analysis and hosting of Prevention and Family Support Contracts Management	4050004221182548 A584824 A679073 42700-040-0000106816 U228012 SE14009	93.493 93.493 93.493 Total 93.505 93.505 Total 93.516 93.516 Total 93.556 Total 93.558 93.558	1,022,736 1,022,736 205,376 205,376 17,214 51,845 69,059 424,308 424,308	
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Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Foundation Public Health Training Centers Program Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation MaryLee Allen Promoting Safe and Stabil Pass-through from: GA Department of Human Services Temporary Assistance for Needy Familie Pass-through from: Criminal Justice Coordinating Coundating Coundating Loundating Coundating Cou	undation undation le Families Progra	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis Plan Temporary Assistance to Needy Families (TANF) Data Profile Of Commercial Sexual Explotation Of Children And Human Trafficking in Georgia Department of Human Services: Division of Family and Children Services To provide technical assistance, training, technical support, data analysis and hosting of Prevention and Family Support Contracts Management	4050004221182548 A584824 A679073 42700-040-0000106816 U228012 SE14009	93.493 93.493 93.493 Total 93.505 93.505 Total 93.516 93.516 Total 93.556 Total 93.558 93.558	1,022,736 1,022,736 205,376 205,376 17,214 51,845 69,059 424,308 424,308	1:
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Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou Public Health Training Centers Program Pass-through from: University of Georgia Research Fou University of Georgia Research Fou University of Georgia Research Fou MaryLee Allen Promoting Safe and Stabl Pass-through from: GA Department of Human Services Temporary Assistance for Needy Familie Pass-through from: Criminal Justice Coordinating Coun Criminal Justice Coordinating Coun GAD Department of Human Services GAD Department of Human Services Child Support Services Research Pass-through from:	undation undation le Families Progra s s s s s undation	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis Plan Temporary Assistance to Needy Families (TANF) Data Profile Of Commercial Sexual Explotation Of Children And Human Trafficking in Georgia Georgia Department of Human Services: Division of Family and Children Services To provide technical assistance, training, technical support, data analysis and hosting of Prevention and Family Support Contracts Management System (PFS CMS). Continuing and Expanding the Reach of the Better Brains for Babies Initiative	4050004221182548 A584824 A679073 42700-040-0000106816 U228012 SE14009 42700-040-000072834 427000400000103322	93.493 Fotal 93.493 Fotal 93.505 93.505 Total 93.516 93.516 93.516 93.556 93.556 93.558 93.558 93.558 93.558 93.558 93.558 93.558 93.558 93.558 93.558	1,022,736 1,022,736 205,376 205,376 205,376 17,214 51,845 69,059 424,308 424,308 424,308 1,500 198 32,511 86,842	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou MaryLee Allen Promoting Safe and Stabil Pass-through from: GA Department of Human Services Temporary Assistance for Needy Familie Pass-through from: Criminal Justice Coordinating Coun GA Department of Human Services GA Department of Human Services GA Department of Human Services Child Support Services Research Pass-through from: University of Georgia Research Fou Grants to States for Access and Visitatio Grants to States for Access and Visitatio	undation undation le Families Progra s s s undation on Programs	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis Plan Temporary Assistance to Needy Families (TANF) Data Profile Of Commercial Sexual Explotation Of Children And Human Trafficking in Georgia Georgia Department of Human Services: Division of Family and Children Services To provide technical assistance, training, technical support, data analysis and hosting of Prevention and Family Support Contracts Management System (PFS CMS). Continuing and Expanding the Reach of the Better Brains for Babies Initiative	4050004221182548 A584824 A679073 42700-040-0000106816 U228012 SE14009 42700-040-000072834 427000400000103322	93.493 Fotal 93.493 Fotal 93.505 Fotal 93.516 Fotal 93.516 Fotal 93.556 Fotal 93.558 Fotal 93.558 Fotal 93.558 Fotal 93.558 Fotal	1,022,736 1,022,736 205,376 205,376 205,376 17,214 51,845 69,059 424,308 424,308 424,308 424,308 424,308 424,308 1,500 198 32,511 86,842 24,949 24,949	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou MaryLee Allen Promoting Safe and Stabl Pass-through from: GA Department of Human Services Temporary Assistance for Needy Familie Pass-through from: Criminal Justice Coordinating Coun Criminal Justice Coordinating Coun GA Department of Human Services GA Department of Human Services Child Support Services Research Pass-through from: University of Georgia Research Fou Grants to States for Access and Visitatio Pass-through from:	undation undation le Families Progra s s s undation on Programs	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis Plan Temporary Assistance to Needy Families (TANF) Data Profile Of Commercial Sexual Explotation Of Children And Human Trafficking in Georgia Georgia Department of Human Services: Division of Family and Children Services To provide technical assistance, training, technical support, data analysis and hosting of Prevention and Family Support Contracts Management System (PFS CMS). Continuing and Expanding the Reach of the Better Brains for Babies Initiative FY23- Charting a course for economic mobility	4050004221182548 A584824 A679073 42700-040-0000106816 U228012 SE14009 42700-040-0000072834 427000400000103322 427004010000107630	93.493 Fotal 93.493 Total 93.505 93.505 Total 93.516 93.516 93.516 Total 93.558 93.558 93.558 93.558 93.558 93.558 93.558 93.558 93.558 93.558	1,022,736 1,022,736 205,376 205,376 205,376 17,214 51,845 69,059 424,308 424,308 424,308 424,308 424,308 424,308 424,308	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou MaryLee Allen Promoting Safe and Stabl Pass-through from: GA Department of Human Services Temporary Assistance for Needy Familie Pass-through from: Criminal Justice Coordinating Coun GA Department of Human Services GA Department of Human Services GA Department of Human Services Child Support Services Research Pass-through from: University of Georgia Research Fou Grants to States for Access and Visitatio Pass-through from: University of Georgia Research Fou Chafee Education and Training Vouchers	undation undation le Families Progra s s s undation on Programs undation	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis Plan Temporary Assistance to Needy Families (TANF) Data Profile Of Commercial Sexual Explotation Of Children And Human Trafficking in Georgia Georgia Department of Human Services: Division of Family and Children Services To provide technical assistance, training, technical support, data analysis and hosting of Prevention and Family Support Contracts Management System (PFS CMS). Continuing and Expanding the Reach of the Better Brains for Babies Initiative FY23- Charting a course for economic mobility	4050004221182548 A584824 A679073 42700-040-0000106816 U228012 SE14009 42700-040-0000072834 427000400000103322 427004010000107630	93.493 Fotal 93.493 Fotal 93.505 Fotal 93.516 Fotal 93.516 Fotal 93.556 Fotal 93.558 Fotal 93.558 Fotal 93.558 Fotal 93.558 Fotal	1,022,736 1,022,736 205,376 205,376 205,376 17,214 51,845 69,059 424,308 424,308 424,308 424,308 424,308 424,308 1,500 198 32,511 86,842 24,949 24,949	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou MaryLee Allen Promoting Safe and Stabl Pass-through from: GA Department of Human Services Temporary Assistance for Needy Familie Pass-through from: Criminal Justice Coordinating Coun Criminal Justice Coordinating Coun GA Department of Human Services Grants to States for Access and Visitatio Pass-through from: University of Georgia Research Fou Chafee Education and Training Vouchers Pass-through from:	undation undation le Families Progra s s s undation on Programs undation s Program (ETV)	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis Plan Temporary Assistance to Needy Families (TANF) Data Profile Of Commercial Sexual Explotation Of Children And Human Trafficking in Georgia Georgia Department of Human Services: Division of Family and Children Services To provide technical assistance, training, technical support, data analysis and hosting of Prevention and Family Support Contracts Management System (PFS CMS). Continuing and Expanding the Reach of the Better Brains for Babies Initiative FY23- Charting a course for economic mobility	4050004221182548 A584824 A679073 42700-040-0000106816 U228012 SE14009 42700-040-0000072834 42700040000103322 427004010000107630 427004010000102586	93.493 93.493 93.493 93.505 93.505 93.505 7 total 93.516 93.516 93.556 93.556 93.558 93.558 93.558 93.558 93.558 93.558 93.558 7 total	1,022,736 1,022,736 205,376 205,376 205,376 17,214 51,845 59,059 424,308 424,308 424,308 424,308 22,511 86,842 24,949 24,949 13,598	
Direct Awards Affordable Care Act (ACA) Maternal, Infa Pass-through from: University of Georgia Research Fou MaryLee Allen Promoting Safe and Stabl Pass-through from: GA Department of Human Services Temporary Assistance for Needy Familie Pass-through from: Criminal Justice Coordinating Coun GA Department of Human Services GA Department of Human Services GA Department of Human Services Child Support Services Research Pass-through from: University of Georgia Research Fou Grants to States for Access and Visitatio Pass-through from: University of Georgia Research Fou Chafee Education and Training Vouchers	undation undation le Families Progra s s sundation undation undation undation undation undation undation s Programs undation s Program (ETV)	MIECHV - Maternal, Infant and Early Childhood Home Visiting Technical Assistance Proposal FY22 Region IV PHTC Regional Public Health Training Centers (PHTC) Program am Georgia Division of Family & Children Services: Family First Implementation and Process for the Continuous Quality Improvement Measurement & Analysis Plan Temporary Assistance to Needy Families (TANF) Data Profile Of Commercial Sexual Explotation Of Children And Human Trafficking in Georgia Georgia Department of Human Services: Division of Family and Children Services To provide technical assistance, training, technical support, data analysis and hosting of Prevention and Family Support Contracts Management System (PFS CMS). Continuing and Expanding the Reach of the Better Brains for Babies Initiative FY23- Charting a course for economic mobility	4050004221182548 A584824 A679073 42700-040-0000106816 U228012 SE14009 42700-040-0000072834 427000400000103322 427004010000107630	93.493 Fotal 93.493 Fotal 93.505 Fotal 93.516 Fotal 93.516 Fotal 93.556 Fotal 93.558 Fotal 93.558 Fotal 93.558 Fotal 93.558 Fotal	1,022,736 1,022,736 205,376 205,376 205,376 17,214 51,845 69,059 424,308 424,308 424,308 424,308 424,308 424,308 1,500 198 32,511 86,842 24,949 24,949	

ter/ ncy	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Provided to Subrecipier
	Developmental Disabilities Basic Support and Advoca	acy Grant				
	Pass-through from: University of Georgia Research Foundation	Data and Policy Research Grants: Employment	441-TBA	93.630 93.630 Total	71,978 71,978	
	Parada and Disabilities Paris de of National Classific					
	Developmental Disabilities Projects of National Signif Pass-through from:					
	University of Georgia Research Foundation	Living Well Georgia: A Model Program To Enhance The Quality, Effectiveness, And Monitoring Of Hcbs Services For Individuals With I/Dd Across Service				
		Settings	90DNIQ00020100	93.631 93.631 Total	273,941 273,941	
	University Centers for Excellence in Developmental D	isabilities Education, Research, and Service				
	Direct Awards	,,		93.632	250,527	
	Pass-through from: University of Georgia Research Foundation	University of Georgia College Transition Partnership	PEND 9/1/23 on -03	93.632	218,907	175,
	University of Georgia Research Foundation	IHDD-UCEDD FY2022-2026	90DDUC01270100	93.632 93.632 Total	336,595 806,029	175,
	ACA - Reinvestment of Civil Money Penalties to Benef Pass-through from:	fit Nursing Home Residents				
	University of Georgia Research Foundation	Increase preparedness efforts in Georgia with respect to Long Term Care (LTC) re	18044G	93.636	39,517	
	Child Welfare Research Training or Demonstration			93.636 Total	39,517	-
	Pass-through from: University of Georgia Research Foundation	Workforce Excellence Partnership	NA	93.648	1,082	
	University of Georgia Research Foundation	Award - Workforce Excellence Partnership - Increment 3	NA NA	93.648	(18,578)	
	University of Georgia Research Foundation University of Georgia Research Foundation	Child Welfare Training: The National Child Welfare Workforce Institute 2021-2022 NCWWI- Child Welfare Training: The National Child Welfare Workforce Institute	9-92159	93.648	27,710	
	Chiversity of Georgia research Foundation	2022-2023	995862	93.648	109,752	
	Foster Care Title IV-E			93.648 Total	119,966	
	Pass-through from:	2020-2021 Georgia Dhs/Dfcs Title IV-E University Child Welfare Education				
	University of Georgia Research Foundation	Program	SP00014442-01	93.658	(94,175)	
	University of Georgia Research Foundation	2021-2022 Georgia Dhs/Dfcs Title IV-E University Child Welfare Education Program	SP00014855-01	93.658	113,236	
	University of Georgia Research Foundation	2022-2023 Georgia Dhs/Dfcs Title IV-E University Child Welfare Education Program	NA	93.658	475,630	
	Casial Carriage Black Crant			93.658 Total	494,691	
	Social Services Block Grant Pass-through from:					
	University of Georgia Research Foundation	Georgia Department of Human Services, Division of Aging Services: Intrastate Funding Formula Technical Assistance	427003730000099203	93.667	71,216	
				93.667 Total	71,216	
	Child Abuse and Neglect State Grants					
	Pass-through from:					
	University of Georgia Research Foundation University of Georgia Research Foundation	Training and Technical Assistance for First Steps Georgia FY22 Training and Technical Assistance for First Steps Georgia FY23	42700-040-0000103324 42700-040-0000107939	93.669 93.669	9,171 35,116	
	, ,	. ,		93.669 Total	44,287	
	Mental and Behavioral Health Education and Training	Grants				
	Direct Award			93.732	315,224	
	Pass-through from: University of Georgia Research Foundation	Building Georgia's Behavioral Health Workforce for OUD/SUD Prevention and				
		Treatment	1T98HP334720100	93.732 93.732 Total	198,082 513,306	
ME	EDICAID CLUSTER					
	Medical Assistance Program Pass-through from:					
	University of Georgia Research Foundation	Disability Support Professional Training and Assessment Program (DSP TAP): Developing an Accredited, Scalable, Exam-based DSP Credential to Maximize				
	University of Coarsia Research Foundation	the Full Community Participation of Adults with I/DD	44100907CMA00003190	93.778	79,884	
	University of Georgia Research Foundation	Increase preparedness efforts in South Carolina with respect to Long Term Care (LTC) residents and staff	PEND 7/1/23 202004SC1020	93.778	378,643	
				93.778 Total	458,527	
			MEDICAID	CLUSTER Total	458,527	
		dness and Response Activities				
	Hospital Preparedness Program (HPP) Ebola Prepared					
	Hospital Preparedness Program (HPP) Ebola Prepared Pass-through from:					
		. Southern Regional Disaster Response System (SRDRS) Southern Regional Disaster Response System (SRDRS) Year 2	Pend 10/1 A562960 A770008	93.817 93.817	120,717 110,703	
	Pass-through from: University of Georgia Research Foundation	Southern Regional Disaster Response System (SRDRS)				
	Pass-through from: University of Georgia Research Foundation	Southern Regional Disaster Response System (SRDRS)		93.817	110,703	
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Cardiovascular Diseases Research Pass-through from:	Southern Regional Disaster Response System (SRDRS) Southern Regional Disaster Response System (SRDRS) Year 2	A770008	93.817 93.817 Total	110,703 231,420	
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Cardiovascular Diseases Research	Southern Regional Disaster Response System (SRDRS)		93.817	110,703	
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Cardiovascular Diseases Research Pass-through from: University of Georgia Research Foundation	Southern Regional Disaster Response System (SRDRS) Southern Regional Disaster Response System (SRDRS) Year 2 Pediatric Ambulatory Blood Pressure Trajectory and Brain Health in Midlife Metal Organic Framework-Based Antithrombotic Surfaces Lincenct regulates the lipopolysaccharide-induced inflammatory response in	A770008 34046-1 G6518101	93.817 Total 93.837 93.837 93.837	110,703 231,420 146,206 108,041	
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Cardiovascular Diseases Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Southern Regional Disaster Response System (SRDRS) Southern Regional Disaster Response System (SRDRS) Year 2 Pediatric Ambulatory Blood Pressure Trajectory and Brain Health in Midlife Metal Organic Framework-Based Antithrombotic Surfaces Lincenct regulates the lipopolysaccharide-induced inflammatory response in macrophages The Virtual Fitness Buddy Ecosystem: Using Digital Technology To Promote	A770008 34046-1 G6518101 4R00HL14168503	93.817 Total 93.837 93.837 93.837	110,703 231,420 146,206 108,041 320,191	
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Cardiovascular Diseases Research Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Southern Regional Disaster Response System (SRDRS) Southern Regional Disaster Response System (SRDRS) Year 2 Pediatric Ambulatory Blood Pressure Trajectory and Brain Health in Midlife Metal Organic Framework-Based Antithrombotic Surfaces Lincenct regulates the lipopolysaccharide-induced inflammatory response in macrophages The Virtual Fitness Buddy Ecosystem: Using Digital Technology To Promote And Sustain Moderate-To- Vigorous Intensity Physical Activity in Children Engineering Nitric Oxide Releasing Polymer With Immobilized Thrombin	A770008 34046-1 G6518101 4R00HL14168503 R01HL135359	93.817 93.817 Total 93.837 93.837 93.837 93.837	110,703 231,420 146,206 108,041 320,191 242,524	8
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Cardiovascular Diseases Research Pass-through from: University of Georgia Research Foundation	Southern Regional Disaster Response System (SRDRS) Southern Regional Disaster Response System (SRDRS) Year 2 Pediatric Ambulatory Blood Pressure Trajectory and Brain Health in Midlife Metal Organic Framework-Based Antithrombotic Surfaces Lincenc't regulates the lipopolysaccharide-induced inflammatory response in macrophages The Virtual Fitness Buddy Ecosystem: Using Digital Technology To Promote And Sustain Moderate-To- Vigorous Intensity Physical Activity in Children	A770008 34046-1 G6518101 4R00HL14168503 R01HL135359 R01HL134899	93.817 Total 93.817 Total 93.837 93.837 93.837 93.837	110,703 231,420 146,206 108,041 320,191	8
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Cardiovascular Diseases Research Pass-through from: University of Georgia Research Foundation	Southern Regional Disaster Response System (SRDRS) Southern Regional Disaster Response System (SRDRS) Year 2 Pediatric Ambulatory Blood Pressure Trajectory and Brain Health in Midlife Metal Organic Framework-Based Antithrombotic Surfaces Lincenct regulates the lipopolysaccharide-induced inflammatory response in macrophages The Virtual Fitness Buddy Ecosystem: Using Digital Technology To Promote And Sustain Moderate-To- Vigorous Intensity Physical Activity in Children Engineering Nitric Oxide Releasing Polymer With Immobilized Thrombin Inhibitor For Blood Contacting Applications Childhood Stressors, Cardiometabolic Risk, And Kidney Function Decline Among Older Whites, Blacks, And Latinos	34046-1 G6518101 4R00HL14168503 R01HL135359 R01HL134899 18-A0-00-001801	93.817 Total 93.837 93.837 93.837 93.837 93.837 93.837	110,703 231,420 146,206 108,041 320,191 242,524 (199) (10,233)	
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Cardiovascular Diseases Research Pass-through from: University of Georgia Research Foundation	Southern Regional Disaster Response System (SRDRS) Southern Regional Disaster Response System (SRDRS) Year 2 Pediatric Ambulatory Blood Pressure Trajectory and Brain Health in Midlife Metal Organic Framework-Based Antithrombotic Surfaces Lincenct regulates the lipopolysaccharide-induced inflammatory response in macrophages The Virtual Fitness Buddy Ecosystem: Using Digital Technology To Promote And Sustain Moderate-To- Vigorous Intensity Physical Activity in Children Engineering Nitric Oxide Releasing Polymer With Immobilized Thrombin Inhibitor For Blood Contacting Applications Childhood Stressors, Cardiometabolic Risk, And Kidney Function Decline Among Older Whites, Blacks, And Latinos Combinatorial Approaches to Improved Blood-contacting Polymer Biomaterial Examining Pathways Between Food Insecurity and Cardiometabolic Health in	34046-1 G6518101 4R00HL14168503 R01HL135359 R01HL134899 18-A0-00-001801 UGARFHL153231	93.817 Total 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837	110,703 231,420 146,206 108,041 320,191 242,524 (199) (10,233) 80,098	
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Cardiovascular Diseases Research Pass-through from: University of Georgia Research Foundation	Southern Regional Disaster Response System (SRDRS) Southern Regional Disaster Response System (SRDRS) Year 2 Pediatric Ambulatory Blood Pressure Trajectory and Brain Health in Midlife Metal Organic Framework-Based Antithrombotic Surfaces Lincenct regulates the lippopolysaccharide-induced inflammatory response in macrophages The Virtual Fitness Buddy Ecosystem: Using Digital Technology To Promote And Sustain Moderate-To- Vigorous Intensity Physical Activity in Children Engineering Nitric Oxide Releasing Polymer With Immobilized Thrombin Inhibitor For Blood Contacting Applications Childhood Stressors, Cardiometabolic Risk, And Kidney Function Decline Among Older Whites, Blacks, And Latinos Combinatorial Approaches to Improved Blood-contacting Polymer Biomaterial Examining Pathways Between Food Insecurity and Cardiometabolic Health in Diverse Children and Adolescents. Examining How Psychosocial Stress Gets "Under the Skin" and Leads to	34046-1 G6518101 4R00HL14168503 R01HL135359 R01HL134899 18-A0-00-001801 UGARFHL153231 N009183301	93.817 Total 93.817 Total 93.837 93.837 93.837 93.837 93.837 93.837	110,703 231,420 146,206 108,041 320,191 242,524 (199) (10,233) 80,098 23,224	8
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Cardiovascular Diseases Research Pass-through from: University of Georgia Research Foundation	Southern Regional Disaster Response System (SRDRS) Southern Regional Disaster Response System (SRDRS) Year 2 Pediatric Ambulatory Blood Pressure Trajectory and Brain Health in Midlife Metal Organic Framework-Based Antithrombotic Surfaces Lincenct regulates the lipopolysaccharide-induced inflammatory response in macrophages The Virtual Fitness Buddy Ecosystem: Using Digital Technology To Promote And Sustain Moderate-To- Vigorous Intensity Physical Activity in Children Engineering Nitric Oxide Releasing Polymer With Immobilized Thrombin Inhibitor For Blood Contacting Applications Childhood Stressors, Cardiometabolic Risk, And Kidney Function Decline Among Older Whites, Blacks, And Latinos Combinatorial Approaches to Improved Blood-contacting Polymer Biomaterial Examining Pathways Between Food Insecurity and Cardiometabolic Health in Diverse Children and Adolescents.	34046-1 G6518101 4R00HL14168503 R01HL135359 R01HL134899 18-A0-00-001801 UGARFHL153231	93.817 Total 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837	110,703 231,420 146,206 108,041 320,191 242,524 (199) (10,233) 80,098	8
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Cardiovascular Diseases Research Pass-through from: University of Georgia Research Foundation	Southern Regional Disaster Response System (SRDRS) Southern Regional Disaster Response System (SRDRS) Year 2 Pediatric Ambulatory Blood Pressure Trajectory and Brain Health in Midlife Metal Organic Framework-Based Antithrombotic Surfaces Lincenc't regulates the lipopolysaccharide-induced inflammatory response in macrophages The Virtual Fitness Buddy Ecosystem: Using Digital Technology To Promote And Sustain Moderate-To- Vigorous Intensity Physical Activity in Children Engineering Nitric Oxide Releasing Polymer With Immobilized Thrombin Inhibitor For Blood Contacting Applications Childhood Stressors, Cardiometabolic Risk, And Kidney Function Decline Among Older Whites, Blacks, And Latinos Combinatorial Approaches to Improved Blood-contacting Polymer Biomaterial Examining Pathways Between Food Insecurity and Cardiometabolic Health in Diverse Children and Adolescents. Examining How Psychosocial Stress Gets "Under the Skin" and Leads to Cardiometabolic Disease Risk in Diverse Children: A Mixed-Methods Study Evaluating a Novel Responder-Recommender System in a Deployment of Ecological Momentary Intervention to Effect Change in the Home Food	34046-1 G6518101 4R00HL14168503 R01HL135359 R01HL134899 18-A0-00-001801 UGARFHL153231 N009183301	93.817 Total 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837	110,703 231,420 146,206 108,041 320,191 242,524 (199) (10,233) 80,098 23,224 26,316	8
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Cardiovascular Diseases Research Pass-through from: University of Georgia Research Foundation	Southern Regional Disaster Response System (SRDRS) Southern Regional Disaster Response System (SRDRS) Year 2 Pediatric Ambulatory Blood Pressure Trajectory and Brain Health in Midlife Metal Organic Framework-Based Antithrombotic Surfaces Lincenc1 regulates the lipopolysaccharide-induced inflammatory response in macrophages The Virtual Fitness Buddy Ecosystem: Using Digital Technology To Promote And Sustain Moderate-To- Vigorous Intensity Physical Activity in Children Engineering Nitric Oxide Releasing Polymer With Immobilized Thrombin Inhibitor For Blood Contacting Applications Childhood Stressors, Cardiometabolic Risk, And Kidney Function Decline Among Older Whites, Blacks, And Latinos Combinatorial Approaches to Improved Blood-contacting Polymer Biomaterial Examining Pathways Between Food Insecurity and Cardiometabolic Health in Diverse Children and Adolescents. Examining How Psychosocial Stress Gets "Under the Skin" and Leads to Cardiometabolic Disease Risk in Diverse Children: A Mixed-Methods Study Evaluating a Novel Responder-Recommender System in a Deployment of Ecological Momentary Intervention to Effect Change in the Home Food Environment and Reduce Child Cardiometabolic Risk - Supplement Oktondo Reducing Childhood Desity Using Ecological Momentary Intervention (EMI)	A770008 34046-1 G6518101 4R00HL14168503 R01HL135359 R01HL134899 18-A0-00-001801 UGARFHL153231 N009183301 N009256001 PEND 5/1/23 - N009991902	93.817 Total 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837	110,703 231,420 146,206 108,041 320,191 242,524 (199) (10,233) 80,098 23,224 26,316 42,955	8
	Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation Cardiovascular Diseases Research Pass-through from: University of Georgia Research Foundation	Southern Regional Disaster Response System (SRDRS) Southern Regional Disaster Response System (SRDRS) Year 2 Pediatric Ambulatory Blood Pressure Trajectory and Brain Health in Midlife Metal Organic Framework-Based Antithrombotic Surfaces Lincenct regulates the lippoplysaccharide-induced inflammatory response in macrophages The Virtual Fitness Buddy Ecosystem: Using Digital Technology To Promote And Sustain Moderate-To- Vigorous Intensity Physical Activity in Children Engineering Nitric Oxide Releasing Polymer With Immobilized Thrombin Inhibitor For Blood Contacting Applications Childhood Stressors, Cardiometabolic Risk, And Kidney Function Decline Among Older Whites, Blacks, And Latinos Combinatorial Approaches to Improved Blood-contacting Polymer Biomaterial Examining Pathways Between Food Insecurity and Cardiometabolic Health in Diverse Children and Adolescents. Examining How Psychosocial Stress Gets "Under the Skin" and Leads to Cardiometabolic Disease Risk in Diverse Children: A Mixed-Methods Study Evaluating a Novel Responder-Recommender System in a Deployment of Ecological Momentary Intervention to Effect Change in the Home Food Environment and Reduce Child Cardiometabolic Risk. Supplement Oklondo	34046-1 G6518101 4R00HL14168503 R01HL135359 R01HL134899 18-A0-00-001801 UGARFHL153231 N009183301	93.817 Total 93.837 93.837 93.837 93.837 93.837 93.837 93.837 93.837	110,703 231,420 146,206 108,041 320,191 242,524 (199) (10,233) 80,098 23,224 26,316	8,

 Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Provided to Subrecipien
Lung Diseases Research					
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Household Air Pollution And Health : A Multi- Country Lpg Intervention Trial-Core Role of POGLUT2 and POGLUT3 in regulating microfibril structure and function	T863524/A029070/A191373	93.838	(64)	
University of Georgia Research Foundation	(R01-MPI-Holdener) Neutrophil Extracellular Traps In Cystic Fibrosis	1R01HL16109401A1 1R01HL13670701A1	93.838 93.838	454,997 36,884	189,4 33,6
University of Georgia Research Foundation	Immunopathogenesis Of Hiv-Associated Pulmonary Hypertension	7R01HL13144902	93.838	6	30,0
University of Georgia Research Foundation	Asthma in the Lives of Families Today (ALOFT)	WSU20014	93.838 93.838 Total	(432) 491,391	223,1
Blood Diseases and Resources Research					
Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	3-O-sulfation of heparan sulfate as a regular of protein function Bionspired antifouling and thromboresistant polymers for blood-contacting	1R01HL15161701	93.839	229,698	
University of Georgia Research Foundation	interfaces Heparin-free extracorporeal circulation via combined nitric oxide	7R01HL151473-02	93.839	150,840	
University of Georgia Research Foundation	releasing/generating surfaces Engineering nitric oxide releasing polymer with immobilized thrombin inhibitor	1R01HL157587-01	93.839	158,081	
	for blood contacting applications	2R01HL134899-05	93.839 93.839 Total	117,313 655,932	
Arthritis, Musculoskeletal and Skin Diseases Research Pass-through from:	1				
University of Georgia Research Foundation	Regulation of skeletal muscle development and maintenance by protein O-				
University of Georgia Research Foundation	glucosyltransferase 1 (POGLUT1) Tpl2 regulation of pDC function and SLE pathogenesis	PEND-6/1/23 7000001444 1R21AR07531701A1	93.846 93.846	158,819 166,122	
University of Georgia Research Foundation	Pathological Foundations of Skeletal Muscle After Volumetric Muscle Loss and Targets For Rehabilitation	1R01AR07890301A1	93.846	315,380	185,3
University of Georgia Research Foundation University of Georgia Research Foundation	Discover the Boosters of Myoblast Fusion IMPACTS OF HYPOXIA AND HYPOXIA-INDUCED FACTORS ON SKELETAL MUSCLE REPAIR AND MUSCLE STEM CELLS	1R21AR08033001A1 1R01AR07017801	93.846 93.846	102,387 1,627	
University of Georgia Research Foundation	Pathogenesis and Treatment of Bone Disease in the Mucopolysaccharidoses	580569	93.846 93.846 Total	17,631 761,966	185,3
Diabetes, Digestive, and Kidney Diseases Extramural F	Rosearch		93.040 IOIAI	761,900	105,3
Pass-through from: University of Georgia Research Foundation		2005680469	93.847	136,306	
University of Georgia Research Foundation	Maternal diet and programming of offspring gut-brain axis Melanin-concentrating hormone and the neural regulation of feeding Consequence and mechanism of diet-driven vagal remodeling on gut-brain	RK01DK11800002	93.847	190,034	
University of Georgia Research Foundation	feeding behavior	1R01DK12589001	93.847	384,294	223,8
University of Georgia Research Foundation	Regulation of Translation by O-GlcNAc - Resubmission 03-05-2020,	1R01DK124366-01A1	93.847	419,614	
University of Georgia Research Foundation University of Georgia Research Foundation	Central melanin-concentrating hormone neural pathways and obesity Responsive Parenting, Sleep, And Rapid Weight Gain Among African American	1R03DK128306-01	93.847	59,053	
University of Georgia Research Foundation	Infants - Resubmission - 1 Erythroblastic Island Heme Synthesis under Normal and Inflammatory	1R01DK11287401 1005584104/PO#U000323430	93.847 93.847	42,392 55,277	21,2
			93.847 Total	1,286,970	245,1
Extramural Research Programs in the Neurosciences a Pass-through from:	and Neurological Disorders				
University of Georgia Research Foundation	Blinded Comparison of Different Alpha-Synuclein Seeding Assays as Cutaneous				
University of Georgia Research Foundation	Biomarkers of Lewy Body Dementia Identifying adolescents at high risk of neurocognitive impairment and HIV- associated neurocognitive disorder: Development and validation of a composite	0432-06-142371	93.853	133,572	
University of Georgia Research Foundation	risk phenotype score Progressive post stroke cognitive impairment: Mechanisms & Intervention	RC111996UGA 22 A00-4016-S002	93.853 93.853	29,984 104,872	
University of Georgia Research Foundation	Diversity MATTERS in Neuroscience Training	PEND 8/1/23	93.853	311,713	
University of Georgia Research Foundation University of Georgia Research Foundation	RGS10 regulation of inflammatory signaling (resubmission) (Liu Fellowship) Subcellular Resolution Light Sheet Microscope with a Large Field of View	1R56NS10930301A1 1F31NS115496-01	93.853 93.853	(1,288) 2,429	
University of Georgia Research Foundation	Microglial RGS10 as a therapeutic target for Lewy body diseases	1R21NS11822401	93.853	52,053	24,2
University of Georgia Research Foundation University of Georgia Research Foundation	NSC Function in a Motor Cortex TBI Precision Medicine for the Peripheral Nervous System Disorder Familiar Dysautonomia - Resubmission 1 03-2020	1R21NS11916701 1R01NS114567-01A1	93.853 93.853	63,269 510,391	
University of Georgia Research Foundation	Elucidating the role of NK cells in Lewy body diseases	1R01NS119610-01	93.853	417,391	
University of Georgia Research Foundation	Novel Re-engineered L DOPA probiotic therapy for Parkinsons Disease	R61NS112441	93.853	36,367	14,2
University of Georgia Research Foundation University of Georgia Research Foundation	Neuroinflammation and microglial Kv1.3 in Parkinsons disease The Role of KCa3.1 in Microglial function and in Parkinsons disease	7R01NS10009006 PEND 5/1/23	93.853 93.853	283,501 340,489	14,7 24,4
University of Georgia Research Foundation	Compensatory Mitochondrial Protective Mechanisms Against Oxidative Stress in PD	1R01NS12169201A1	93.853	239,214	
University of Georgia Research Foundation	Mechanisms driving regenerative neurogenesis in planarians	1R01NS12809601	93.853	290,779	
University of Georgia Research Foundation University of Georgia Research Foundation	Neural reorganization in divergent TBI recovery responses R33 Phase - Novel Re-engineered L DOPA probiotic therapy for Parkinsons Disease	1R21NS12373201A1 4R33NS11244103	93.853 93.853	111,120 221,200	22,1
University of Georgia Research Foundation	Creating Endogenous Stem Cell Niches To Promote Functional Brain Repair	1R01NS09959601A1	93.853	192,020	28,9
University of Georgia Research Foundation University of Georgia Research Foundation	Mechanisms For Cell-Cell Interactions To Initiate, Dendrite Outgrowth Discovery of Multimodal Biomarkers for Parkinsonian Syndromes, Their	R01NS107558	93.853	204,595	
University of Georgia Research Foundation	Progression, and Pathological Relevance MPI: Developing an Individualized Deep Connectome Framework for ADRD	PEND 6/1/23 UGANS112008	93.853	131,610	
	Analysis	2022GC0142	93.853 93.853 Total	35,573 3,710,854	128,8
COVID-19: Allergy and Infectious Diseases Research					
Pass-through from: University of Georgia Research Foundation	COVID-19: Development of outpatient antiviral cocktails against SARS-CoV-2				
University of Georgia Research Foundation	and other potential pandemic RNA viruses COVID-19; Blocking TMPRSS2 expression for prevention of SARS-CoV-2	63000872242682	93.855	15,789	
University of Georgia Research Foundation	infection COVID-19; Mass gatherings as natural experiments: travel pulses reveal	1R21AI15783101A1	93.855	113,676	
	determinants of SARS-CoV-2 epidemic synchrony and predictability in U.S. states and counties	1R21AI17150901	93.855	49,443	
Allergy and Infectious Diseases Research					
Pass-through from: University of Iowa	Genetic and mechanistic analysis of carbon dioxide tolerance in Cryptococcus				
	pathogenesis (RESUBMISSION)	S01492-01	93.855	186,862	
University of Wisconsin Madison University of Georgia Research Foundation	Biofilm Induced Extracellular Vesicle Pathogenesis Dates The microbial safety, yield, and nutritional quality of sprouts as affected by treatments with accarosides	671 NA	93.855 93.855	144,451 40,020	
University of Georgia Research Foundation	treatments with ascarosides Novel pre-harvest treatments to prevent foodborne disease outbreaks caused by	NA	93.855	40,020	
University of Ocorgia rescaron roundation	the consumption of raw produce	NA	03 055	40 000	
University of Georgia Research Foundation	the consumption of raw produce Selecting HA glycosylation for improved vaccine responses HIV-1 dynamics and evolution during trispecific broadly neutralizing antibody	NA Pend 6/1 45000003976	93.855 93.855	42,888 114,755	
University of Georgia Research Foundation University of Georgia Research Foundation	Selecting HA glycosylation for improved vaccine responses HIV-1 dynamics and evolution during trispecific broadly neutralizing antibody therapy	Pend 6/1 45000003976 125413	93.855 93.855	114,755 54,011	
University of Georgia Research Foundation	Selecting HA glycosylation for improved vaccine responses HIV-1 dynamics and evolution during trispecific broadly neutralizing antibody	Pend 6/1 45000003976	93.855	114,755	

Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation	Drivers of individual variation in influenza vaccine response and protection from infection	AWD103169(SUB00000750)	93.855	44,032	
University of Georgia Research Foundation	Investigation of chitosan-supported silver as a safe and effective broad- spectrum antimicrobial textile finish (NIH)	NA	93.855	59,783	
University of Georgia Research Foundation	Delineating genetic determinants of polymyxin resistance in Serratia marcescens	1GG01787501	93.855	30,072	
University of Georgia Research Foundation	Dynamics And Evolution Of Immune Responses To Influenza Viruses	A481051	93.855	29,999	
University of Georgia Research Foundation	HIV-1 Fusion Peptide-directed Vaccine Design Using Virus-like Particles	A443997	93.855	20,987	
University of Georgia Research Foundation	Role of spatial structure in shaping viral population diversity and evolution	A503504	93.855	133,818	
	Emory/Georgia Tuberculosis Research Advancement Centers (TRAC)		93.855		
University of Georgia Research Foundation		A67793		36,875	
University of Georgia Research Foundation	mRNA-encoded Cas13 as a pan-respiratory antiviral	A810846	93.855	2,725	
University of Georgia Research Foundation University of Georgia Research Foundation	Host Dependence Of Influenza A Virus Reassortment Structure-Guided Design Of Cd4 T Cell Memory- Enhanced Rha H7N9 Influenza	T715255	93.855	83,488	
University of Georgia Research Foundation	Vaccine Development of a Broad-Spectrum Inhibitor against Seasonal and Highly-	-Ross	93.855	30,768	
	Pathogenic Influenza Viruses	SP00013673-04	93.855	55,734	
University of Georgia Research Foundation	Multivalent nanocluster universal influenza given by microneedle patch	SP0001370002	93.855	98,058	
University of Georgia Research Foundation	Novel Influenza nano vaccines for broad cross protection	PEND 7/1/23	93.855	36,583	
University of Georgia Research Foundation	ST6Gal-1 Sialyltransferases in inflammation	313-01	93.855	10,723	
University of Georgia Research Foundation	Optimization and Mode of Action of NEU4438, A Lead Trypanocidal Drug	431605\$02	93.855	53,446	
University of Georgia Research Foundation	Markers and regulation of regulatory CD8+ T cells during influenza-induced lung immunopathology	PO-0000180278	93.855	10,005	
University of Georgia Research Foundation	The Role of Foxn1 in controlling the transition from thymus expansion to homeostasis	3001647561	93.855	592,245	
University of Georgia Research Foundation	Community Transmission of Tuberculosis Urban Africa - Resubmission	2R01Al093856-06A1	93.855	302,874	111,92
University of Georgia Research Foundation	Design of Ántivirals and Immunogens Targeting Paramyxoviruses (R01 Transfer - Strauch)	7R01AI140245-02	93.855	381,610	
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University of Georgia Research Foundation	Resubmission: Regulation of RNA polymerase II transcription in trypanosomatids	2R01AI10910805A1	93.855	358,551	
University of Georgia Research Foundation	Role of cardiolipin in Helicobacter pylori flagellar biogenesis	1R01AI140444-01A1	93.855	218,040	
University of Georgia Research Foundation	Reshaping Immunogenicity of Proteins	1R21AI14339901	93.855	(723)	
University of Georgia Research Foundation	Defining the role of phosphatidylserine in hemorrhagic fever virus replication - A1	1R01Al139238-01A1	93.855	329,844	103,09
University of Georgia Research Foundation	Combining Liver Stage Culture System with Backcross Genetics to Discover				,
,	Antimalarial Drug Resistance Loci	1R21AI144591-01	93.855	33,684	
University of Georgia Research Foundation	Characterizing the unique endocytic organelle of Trypanosoma cruzi	1R21Al146447-01	93.855	(35)	
University of Georgia Research Foundation	Role of the Gut Microbiome in Mosquito Development	2R01Al106892-06	93.855	611,509	
	Structural and mechanistic insights into antibody neutralization of human	2130 171 100092=00	33.033	011,009	
University of Georgia Research Foundation	metapneumovirus	1R01AI143865-01A1	93.855	327,974	12,19
University of Cassaia Bassaint Foundation	•				12, 19
University of Georgia Research Foundation	Endocrinology of Mosquito Reproduction Post-translational modification of cellactivating antibody receptors from primary	2R01Al033108-24A1	93.855	230,094	
University of Georgia Research Foundation	human leukocytes (Dr. Adams Barb - grants transfer)	1R21Al142122-01A1	93.855	440	
University of Georgia Research Foundation	Flu-IGIP: Live attenuated influenza virus vaccines with improved stimulation of	40044140440.04	00.055	0.000	
	IgA responses	1R21AI146448-01	93.855	9,399	
University of Georgia Research Foundation	Repurposing drugs for treatment of primary amoebic meningoencephalitis	1R03AI14909701	93.855	7,260	
University of Georgia Research Foundation	Identifying new genes involved in thymic involution	1R21AI14735801A1	93.855	30,721	
University of Georgia Research Foundation	Detailed analysis of Cryptosporidium non-coding gene expression	1R21Al144779-01A1	93.855	78,412	
University of Georgia Research Foundation	Antifungal Liposomes Targeted to Cell Wall Mannans	1R21AI14889001A1	93.855	8,319	
University of Georgia Research Foundation	The Cell Envelope of the Multi-Drug Resistant Pathogen Acinetobacter baumannii	1R01AI15009801A1	93.855	715,630	
University of Georgia Research Foundation	Dual oxidase and lactoperoxidase in influenza infection	PEND 2/1/24	93.855	589,645	
University of Georgia Research Foundation	Oxidative killing of Pneumococcus - Resubmission	1R21Al14709701A1	93.855	7,980	
University of Georgia Research Foundation	Systematic investigation of GPI-anchored mannoproteins in Cryptococcus				
University of Georgia Research Foundation	neoformans Anti-Toxoplasma isoprenoid pathway inhibitors and the host immune response	1R21AI15064101A1	93.855	73,293	
	(RESUBMISSION)	1R21AI14766101A1	93.855	28,919	
University of Georgia Research Foundation	Trypanosoma cruzi dormancy and its implications for therapeutic treatment	1R01AI15114801	93.855	389,233	
University of Georgia Research Foundation	Understanding the highly divergent mitochondrial ATP synthase in T. gondii	4R00AI13721803	93.855	245,159	
University of Georgia Research Foundation	Prevention and Treatment of Pneumocystis Pneumonia	1R01AI14836501A1	93.855	957,081	
University of Georgia Research Foundation	Signaling by inositol pyrophosphates in Toxoplasma gondii (RESUBMISSION)	1R21AI15249501A1	93.855	110,974	
University of Georgia Research Foundation	Functional Analysis of Natural Variation in the Pathogen Candida albicans	7R01AI14610302	93.855	659,477	277,49
University of Georgia Research Foundation	Composition and structure of antibody receptors at the surface of primary human cells during immune activation (grants transfer from lowa State)	1U01AI14811401	93.855	432,501	270,76
University of Georgia Research Foundation	Elucidating altered lipid pathways in daptomycin-resistant pathogens	1K22Al14391901A1	93.855	29,448	270,70
University of Georgia Research Foundation	The RidA examine deaminase links metabolism with virulence in Campylobacter				
University of Georgia Research Foundation	jejuni Lead optimization and target identification of drugs targeting hypnozoites	1R21AI15365801 PEND 8/1/23	93.855 93.855	117,489 897,474	392,02
University of Georgia Research Foundation	Capturing the genomic variation present in Cryptosporidium and				
University of Coassis December 5	cryptosporidiosis	PEND 7/1/23	93.855	519,624	50,92
University of Georgia Research Foundation	Vaccine targeting catarrhal stage of pertussis disease (R56)	1R56Al14978701A1	93.855	39	
University of Georgia Research Foundation University of Georgia Research Foundation	Origin of the innate immunity suppression caused by nairovirus' protease activity Evaluation of pregnancy on vaccine-induced immunity and protection in a pre-	1R01AI15100601A1	93.855	(111)	
University of Georgia Research Foundation	clinical model of RSV infection (A1) Elements of the Ca2 signal transduction pathway of Toxoplasma gondii	1R01Al14164801A1	93.855	972,244	385,26
: -	(resubmission)	1R21AI154931-01A1	93.855	74,776	
University of Georgia Research Foundation	Training in Tropical and Emerging Global Diseases (Competing Renewal) Association of Staphylococcus aureus infection with autoimmunity in cystic	2T32Al060546-16	93.855	428,578	
					00.01
University of Georgia Research Foundation	fibrosis - A1	1R21AI15434301A1	93.855	228,090	68,93
University of Georgia Research Foundation University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction	1R21AI15434301A1 1DP2AI15441601	93.855 93.855	228,090 458,680	68,93
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity	1DP2AI15441601	93.855	458,680	68,93
University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HIV - Resubmission	1DP2Al15441601 1R01Al5276601A1	93.855 93.855	458,680 16,810	68,93
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HIV - Resubmission Plezo channels and calcium signaling in Trypanosoma cruzi	1DP2Al15441601 1R01Al5276601A1 1R21Al15609601A1	93.855 93.855 93.855	458,680 16,810 154,239	68,93
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HIV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis	1DP2Al15441601 1R01Al5276601A1	93.855 93.855	458,680 16,810	68,93
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HIV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established	1DP2Al15441601 1R01Al5276601A1 1R21Al15609601A1 1R21Al156293-01	93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710	68,93
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HiV - Resubmission Plezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines	1DP2Al15441601 1R01Al5276601A1 1R21Al15609601A1 1R21Al156293-01 1R21Al15934701	93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726	68,93
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HiV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of	1DP2AI15441601 1R01AI5276601A1 1R21AI15609601A1 1R21AI156293-01 1R21AI15934701 1R21AI15385101A1	93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905	65,94
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HiV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyltransferase Inhibitors to Target Severe Acute Respiratory	1DP2AI15441601 1R01AI5276601A1 1R21AI15609601A1 1R21AI156293-01 1R21AI15934701 1R21AI15385101A1 1R01AI16314001	93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905 373,310	66,90
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HiV - Resubmission Plezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyltransferase Inhibitors to Target Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) CellGraph: bioimaging software to rapidly identify bacterial genes responsible	1DP2AI15441601 1R01AI5276601A1 1R21AI15609601A1 1R21AI156293-01 1R21AI15934701 1R21AI15385101A1	93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905	66,92
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HiV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyltransferase Inhibitors to Target Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)	1DP2AI15441601 1R01AI5276601A1 1R21AI15609601A1 1R21AI156293-01 1R21AI15934701 1R21AI15385101A1 1R01AI16314001	93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905 373,310	66,93
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HiV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyltransferase Inhibitors to Target Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) CellGraph: bioimaging software to rapidly identify bacterial genes responsible for modifications to host cell organelle morphology (resubmission)	1DP2Al15441601 1R01Al5276601A1 1R21Al15609601A1 1R21Al156293-01 1R21Al15934701 1R21Al15934701 1R01Al16314001 1R01Al16314001 1R21Al15817601 1R21Al15145301A1	93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905 373,310 194,979 67,091	66,93
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HIV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyttransferase Inhibitors to Target Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) CellGraph: bioimaging software to rapidly identify bacterial genes responsible for modifications to host cell organelle morphology (resubmission) Synthetic multi-component influenza vaccines to elicit broad immunity	1DP2A15441601 1R01AI5276601A1 1R21AI15609801A1 1R21AI156293-01 1R21AI15934701 1R21AI15385101A1 1R01AI16314001 1R21AI15817601 1R21AI15145301A1 1R21AI15145301A1	93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905 373,310 194,979 67,091 248,820	66,93
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HiV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyltransferase Inhibitors to Target Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) CellGraph: bioimaging software to rapidly identify bacterial genes responsible for modifications to host cell organelle morphology (resubmission)	1DP2Al15441601 1R01Al5276601A1 1R21Al15609601A1 1R21Al156293-01 1R21Al15934701 1R21Al15934701 1R01Al16314001 1R01Al16314001 1R21Al15817601 1R21Al15145301A1	93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905 373,310 194,979 67,091 248,820 114,290	66,9:
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HiV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyttransferase Inhibitors to Target Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) CellGraph: bioimaging software to rapidly identify bacterial genes responsible for modifications to host cell organelle morphology (resubmission) Synthetic multi-component influenza vaccines to elicit broad immunity ITEC as a new experimental system for TEC biology	1DP2A15441601 1R01AI5276601A1 1R21AI15609801A1 1R21AI156293-01 1R21AI15934701 1R21AI15385101A1 1R01AI16314001 1R21AI15817601 1R21AI15145301A1 1R21AI15145301A1	93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905 373,310 194,979 67,091 248,820	06,9
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HiV - Resubmission Plezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyltransferase Inhibitors to Target Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) CellGraph: bioimaging software to rapidly identify bacterial genes responsible for modifications to host cell organelle morphology (resubmission) Synthetic multi-component influenza vaccines to elicit broad immunity ITEC as a new experimental system for TEC biology A de nova approach to detect and interrogate neglected HIV diversity Resubmission	1DP2A15441601 1R01AI5276601A1 1R21AI15609601A1 1R21AI15839701 1R21AI15934701 1R21AI15385101A1 1R01AI16314001 1R21AI15817601 1R21AI15145301A1 1R56AI15874301 R21AI154849 R21AI165253	93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905 373,310 194,979 67,091 248,820 114,290	66,9.
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HIV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactlin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyltransferase Inhibitors to Target Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) CellGraph: bioimaging software to rapidly identify bacterial genes responsible for modifications to host cell organelle morphology (resubmission) Synthetic multi-component influenza vaccines to elicit broad immunity ITEC as a new experimental system for TEC biology A de novo approach to detect and interrogate neglected HIV diversity Resubmission Targeted Pan-Antifungal Liposomes [A1]	1DP2Al15441601 1R01Al5276601A1 1R21Al15609601A1 1R21Al156295-01 1R21Al15934701 1R21Al15385101A1 1R01Al16314001 1R21Al15817601 1R21Al15145301A1 1R56Al15874301 R21Al154849 R21Al165253 1R01Al16228901A1	93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905 373,310 194,979 67,091 248,820 114,290 34,333 407,177	
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HIV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyltransferase Inhibitors to Target Severe Acute Respiratory Syndrome Corronavirus 2 (SARS-COV-2) CellGraph: bioimaging software to rapidly identify bacterial genes responsible for modifications to host cell organelle morphology (resubmission) Synthetic multi-component influenza vaccines to elicit broad immunity ITEC as a new experimental system for TEC biology A de novo approach to detect and interrogate neglected HIV diversity Resubmission Targeted Pan-Antifungal Liposomes [A1] Novel Nanoparticle Respiratory Tract Mucosal Vaccine	1DP2A15441601 1R01AI5276601A1 1R21AI15609801A1 1R21AI15834701 1R21AI15835101A1 1R01AI16314001 1R21AI15817601 1R21AI15847601 1R21AI58449 R21AI15849 R21AI165253 1R01AI16298901A1 1R61AI169204-01	93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905 373,310 194,979 67,091 248,820 114,290 34,333 407,177 421,967	
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HiV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyltransferase Inhibitors to Target Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) CellGraph: bioimaging software to rapidly identify bacterial genes responsible for modifications to host cell organelle morphology (resubmission) Synthetic multi-component influenza vaccines to elicit broad immunity ITEC as a new experimental system for TEC biology A de novo approach to detect and interrogate neglected HIV diversity Resubmission Targeted Pan-Antifungal Liposomes [A1] Novel Nanoparticle Respiratory Tract Mucosal Vaccine Optimizing blood PCR as test of cure in Chagas disease (resubmission)	1DP2A15441601 1R01AI5276601A1 1R21AI15609601A1 1R21AI156293-01 1R21AI15934701 1R21AI15385101A1 1R01AI16314001 1R21AI15817601 1R21AI15145301A1 1R56AI15874301 R21AI154849 R21AI165253 1R01AI16298901A1 1R61AI169204-011 1R03AI16850401A1	93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905 373,310 194,979 67,091 248,820 114,290 34,333 407,177 421,967 52,246	
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HiV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactlin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyltransferase Inhibitors to Target Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) CellGraph: bioimaging software to rapidly identify bacterial genes responsible for modifications to host cell organelle morphology (resubmission) Synthetic multi-component influenza vaccines to elicit broad immunity ITEC as a new experimental system for TEC biology A de novo approach to detect and interrogate neglected HIV diversity Resubmission Targeted Pan-Antifungal Liposomes [A1] Novel Nanoparticle Respiratory Tract Mucosal Vaccine Optimizing blood PCR as test of cure in Chagas disease (resubmission) Mechanistic Insights of TIMP-1 in Influenza Virus Infection	1DP2Al15441601 1R01Al5276601A1 1R21Al15609601A1 1R21Al156293-01 1R21Al15934701 1R21Al15385101A1 1R01Al16314001 1R21Al15817601 1R21Al15817601 1R21Al15145301A1 1R56Al15874301 R21Al154849 R21Al165253 1R01Al16229901A1 1R61Al1692604-01 1R03Al16650401A1 R03Al169063	93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905 373,310 194,979 67,091 248,820 114,290 34,333 407,177 421,967 52,246 50,000	
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HiV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyltransferase Inhibitors to Target Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) CellGraph: bioimaging software to rapidly identify bacterial genes responsible for modifications to host cell organelle morphology (resubmission) Synthetic multi-component influenza vaccines to elicit broad immunity ITEC as a new experimental system for TEC biology A de novo approach to detect and interrogate neglected HIV diversity Resubmission Targeted Pan-Antifungal Liposomes [A1] Novel Nanoparticle Respiratory Tract Mucosal Vaccine Optimizing blood PCR as test of cure in Chagas disease (resubmission) Mechanistic Insights of TIMP-1 in Influenza Virus Infection Characterization of Atypical p38 signaling in Acute Lung Injury	1DP2A15441601 1R01AI5276601A1 1R21AI15609601A1 1R21AI156293-01 1R21AI15934701 1R21AI15385101A1 1R01AI16314001 1R21AI15817601 1R21AI15145301A1 1R56AI15874301 R21AI154849 R21AI165253 1R01AI16298901A1 1R61AI169204-011 1R03AI16850401A1	93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905 373,310 194,979 67,091 248,820 114,290 34,333 407,177 421,967 52,246	
University of Georgia Research Foundation	fibrosis - A1 Tapeworm stem cells as drivers of regeneration and reproduction Glycopeptide-specific helper T cells eliciting protective humoral immunity against HiV - Resubmission Piezo channels and calcium signaling in Trypanosoma cruzi Are acellular vaccines driving the rise of pertactlin-deficient Bordetella pertussis Protection against Bordetella pertussis transmission conferred by established and novel vaccines Essential function of a putative glycosyltransferase in P. falciparum Elucidating the Role of Endocytosis Via the Cytostome in the Life Cycle of Trypanosoma cruzi Develop Potent Methyltransferase Inhibitors to Target Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) CellGraph: bioimaging software to rapidly identify bacterial genes responsible for modifications to host cell organelle morphology (resubmission) Synthetic multi-component influenza vaccines to elicit broad immunity ITEC as a new experimental system for TEC biology A de novo approach to detect and interrogate neglected HIV diversity Resubmission Targeted Pan-Antifungal Liposomes [A1] Novel Nanoparticle Respiratory Tract Mucosal Vaccine Optimizing blood PCR as test of cure in Chagas disease (resubmission) Mechanistic Insights of TIMP-1 in Influenza Virus Infection	1DP2Al15441601 1R01Al5276601A1 1R21Al15609601A1 1R21Al156293-01 1R21Al15934701 1R21Al15385101A1 1R01Al16314001 1R21Al15817601 1R21Al15817601 1R21Al15145301A1 1R56Al15874301 R21Al154849 R21Al165253 1R01Al16229901A1 1R61Al1692604-01 1R03Al16650401A1 R03Al169063	93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855 93.855	458,680 16,810 154,239 72,710 237,726 129,905 373,310 194,979 67,091 248,820 114,290 34,333 407,177 421,967 52,246 50,000	68,93 78,28

er/		Product Name	Identify to the		Total Federal	Provided
y Progr	ram University of Georgia Research Foundation	Project Name Mechanistic Studies of Viral Host Cell Recognition and Entry and their	Identifying Number	ALN#	Expenditures	Subrecipi
		Implication for Protein Design of Molecular Delivery Devices	1R21AI16656301A1	93.855	90,824	
	University of Georgia Research Foundation	Targeted delivery of antifungal drug loaded liposomes to control mucormycosis	1R21Al17178701	93.855	112,301	
	University of Georgia Research Foundation University of Georgia Research Foundation	Lymph node targeting nanoparticles for HIV Env proteins Developing TranStat: A user-friendly R package for the analysis of infectious	1R21AI16769001A1	93.855	131,519	98
		disease transmission and control among close contacts	1U01AI16937501A1	93.855	103,998	42
	University of Georgia Research Foundation	Validation of the ubiquinone synthesis pathway of Toxoplasma gondii as a novel drug target	1R01Al16984601A1	93.855	158,907	
	University of Georgia Research Foundation	Epitope and mechanistic correlates of broadly protective human antibodies for pneumococcal infection	1R01AI17308401	93.855	78,736	
	University of Georgia Research Foundation	Evaluation of Streptamine Analogs to Overcome Resistance to Apramycin	1R21AI17280701	93.855	65,194	
	University of Georgia Research Foundation	Investigating a signaling molecule that cooperates with quorum sensing to				
	University of Georgia Research Foundation	induce biofilm formation in C. neoformans (R21) Impacts of host lipid composition on antimicrobial susceptibilities of	1R21AI17278701	93.855	60,606	
	Chirtiesty of Coorgia recognism contaction	Staphylococcus aureus.	1R01Al17314401	93.855	91,896	
	University of Georgia Research Foundation	Develop and Assess mRNA Lipid Nanoparticle Vaccines Against Cryptococcosis	1R21AI17010601A1	93.855	50,296	
	University of Georgia Research Foundation	Wolbachia disrupts eukaryotic endolysosomal membrane dynamics	1R21AI17157301A1	93.855	71,405	
	University of Georgia Research Foundation University of Georgia Research Foundation	Investigation of uncharacterized fungal-specific genes in dormant conidia Extracellular vesicles encapsulating CRISPR machinery for treatment of SARS-	1R03AI17626201	93.855	7,132	
	University of Georgia Research Foundation	CoV-2 infection Synthesis and transport of outer membrane components across the Gram-	1R21AI17194401A1	93.855	518	
	oniversity of Georgia rescaren Foundation	negative cell envelope	1R01Al17677601	93.855	142,198	
	University of Georgia Research Foundation	Divergent Calcium Channels of the Apicomplexan parasite Toxoplasma gondii	1R01AI17460001A1	93.855	47,975	
	University of Georgia Research Foundation	An air-liquid interface system to study Bordetella pertussis interactions with				
	University of Georgia Research Foundation	respiratory epithelia (A1) The activation of benzoxaborole prodrug AN15368, a clinical candidate for	1R21AI17134601A1	93.855	62,322	
	Onliversity of Georgia Research Foundation	Chagas disease (resubmission)	1R21AI17172701A1	93.855	43	
	University of Georgia Research Foundation	Define the molecular bases for cryptococcal adaptation to host conditions by the				
		RAM pathway	1R21Al17505401	93.855	142	
	University of Georgia Research Foundation	A novel approach to pinpoint predisposed recombination regions in HIV for a global profile of HIV recombinants' occurrence and evolution - Resubmission	1R21AI17340201A1	93.855	19,428	
	University of Georgia Research Foundation	Role Of African Trypanosome Extracellular Vesicles In Infection And Pathogenesis	1R01AI12548701A1	93.855	73,943	
	University of Georgia Research Foundation	Defining The Genetic Network Governing Cryptococca L Morphological Transition	R01AI140719	93.855	325,535	
	University of Georgia Research Foundation	Curaxin-137, A New Lead For Anti-Trypanosome Drug Discovery	1R01Al12631101A1	93.855	14,441	1
	University of Georgia Research Foundation	Development Of A Novel Vaccine Platform: Surface Antigen/Adjuvant Vaccine				
		Engineering (Saave)	1R01AI129940	93.855	404,983	
	University of Georgia Research Foundation	Pathogenesis Of Jeilongvirus Molecular Mechanisms Required For The Maintenance Of The Gram-Negative	5R01AI128924	93.855	54,890	
	University of Georgia Research Foundation	Outer Membrane	1R01AI13857601A1	93.855	291,641	
	University of Georgia Research Foundation	Molecular Mechanisms For Carbohydrate Presentation Cd4+ T Cells By Mhcii				
		Pathway	5R01AI123383	93.855	20,133	
	University of Georgia Research Foundation	The Roles Of Polyphosphate And Acidocalcisomes In Trypanosoma Brucei	5R01Al07753809	93.855	155	
	University of Georgia Research Foundation	Multiplex Treatment Outcomes Test For Chagas Disease	1R01Al12573801	93.855	677,524	54
	University of Georgia Research Foundation	The Toxoplasma Apicoplast And Calcium Signaling Mechanisms Of Persistence In Trypanosoma Cruzi In- Fection	1R01Al12835601	93.855	78,737	
	University of Georgia Research Foundation University of Georgia Research Foundation	Elucidating The Trafficking Mechanisms Of Effector Proteins To The	1R01AI12469201A1	93.855	4,783	
	Chirolotty of Cooligia (Cooligia)	Plasmodium Infected Red Blood Cell	1R01AI13013901A1	93.855	277,391	
	University of Georgia Research Foundation	Orally Bioavailable 4(1H)-Quinolones with Multi-Stage Antimalarial Activity	Pend 4/1-03/31/2024	93.855	401,242	
	University of Georgia Research Foundation	Discovery of novel benzimidazole resistance mechanisms	60056418UG	93.855	147,940	
	University of Georgia Research Foundation	Spillover of Ebola and other filoviruses at ecological boundaries	Pend 6/1* 1508812	93.855	116,672	
	University of Georgia Research Foundation	Pn3Pase as an Effective Enzyme Therapeutic for Streptococcus Pneumoniae type 3 Infection	RBP* NA	93.855	61,615	
	University of Georgia Research Foundation	The Organization and Function of the Toxoplasma Daughter Cell Scaffold (Multi-	NOI 144	35.000	01,010	
		Pls)	R1215576	93.855	176,924	
	University of Georgia Research Foundation	Identification of Toxoplasma F-Box Proteins (Multi-Pls) (RESUBMISSION)	R1215574	93.855	(713)	
	University of Georgia Research Foundation University of Georgia Research Foundation	Protist Oxygen Sensing in Human Disease (MPI) Bacterial and Host Heterogeneity in TB latency, persistence and progression -	1R01Al16984901	93.855	113,496	
		Second Year New Increment Tompkins Mechanisms Of Protection of Universal Therapeutic Antibodies To	SUB00002479	93.855	20,093	
	University of Georgia Research Foundation	Influenza A	700000308	93.855	150,984	
	University of Georgia Research Foundation	Exploring Siglec-glycan ligand interactions using chemoenzymatic approaches	Pend 6/1 554533	93.855	84,020	
	University of Georgia Research Foundation	SBIR: Strain-Independent Therapeutic Antibodies for Influenza	2R44AI106077-05	93.855	144,151	
	University of Georgia Research Foundation	Structure-guided engineering to increase respiratory syncytial virus G protein			0.000.00	
	University of Georgia Research Foundation	immunogenicity (A1)	A230171S001	93.855	316,917	
	University of Georgia Research Foundation	Exploring the etiology of oxidative damage and cell death in placental malaria Development of essential research tools for sustaining global programs for the	SUB00003422	93.855	42,416	
	Office Sity of Ocorgia rescaror i outleation	elimination of human hookworms	POWA01276410	93.855	1,328	
	University of Georgia Research Foundation	Optimizing a Universal Influenza Subunit Nano/Microparticulate Vaccine	5116715	93.855	965	
	University of Georgia Research Foundation	Anti-Malarial Drug Leads from Fungal Cultures	212101611	93.855	29,501	
	University of Georgia Research Foundation	Optimization of antimalarials targeting multiple life stages of the parasite (prime	DEND 9/4 7D0441177117	00.055	400 010	
	University of Georgia Possarch Foundation	PI transfer to U Chicago)	PEND 8/1 7R01AI157445-03	93.855	183,913	
	University of Georgia Research Foundation University of Georgia Research Foundation	Integration of heme acquisition and signaling in Gram-negative pathogens Host and parasite factors influencing P. vivax RBC invasion and asexual	F3048062	93.855	28,499	
	roroxy or coorgia recognist i curiuation	development	20543	93.855	12,872	
	University of Georgia Research Foundation	Endothelial cell tropism in the pathogenesis and host response against influenza				
	University of Coords Develop Francis	viruses	S00619-01	93.855	13,811	
	University of Georgia Research Foundation	Complex haploinsufficiency-based genetic analysis of C. albicans pathogenesis (subaward from Univ Iowa)	S01421-01	93.855	3,425	
	University of Georgia Research Foundation	Systematic in vitro and in vivo genetic analysis of C. albicans protein kinases	S0223601	93.855	24,249	
	University of Georgia Research Foundation	Investigating nanobodies targeting multidrug resistant bacterial pathogens	UTAUS-SUB00000305AM2	93.855	27,543	
	University of Georgia Research Foundation	Optimization of antimalarials targeting multiple life stages of the parasite				
		(Resubmission)	41268119105	93.855	20,494	
	University of Georgia Research Foundation	Reactivation of Chronic Toxoplasmosis	WU-21-407	93.855	42,845	
				93.855 Total	22,282,657	2,4
Riom	nedical Research and Research Training					
	Pass-through from:					
	University of Georgia Research Foundation	Novel Carbohydrate-binding Antibodies to Human Glycans Using the Lamprey				
		System	FP00020379	93.859	49,469	
	University of Georgia Research Foundation	The biochemistry and cell biology of the Spindly O-fucosyltransferase of Toxoplasma (Resub: Multi-Pls)	4500003365	93.859	100 050	
	University of Georgia Research Foundation	Integrating data streams with multi-scale modeling to guide norovirus vaccine	4300003305	93.859	192,656	
		decision-making	A003475	93.859	54,439	
	University of Georgia Research Foundation	Development of Isotopically Labeled Glycosaminoglycans for use as Internal				
	University of Georgia Research Foundation	Standards - Phase I Software for Determining Proteoform Heterogeneity and Protein Expression	1R41GM139440-01	93.859	8,040	
	or congramodal in ouridation	Fidelity	PEND4/1/23 FIDELITY CHECK	93.859	14,595	
		Vaccine Hesistance And Erosion Of Herd Immunity: Harnessing Big Data To	AWD7772899GR205576	93.859	131,940	
	University of Georgia Research Foundation	Forecast Disease Re-Emergence		93.859	131,940	
		Forecast Disease Re-Emergence Engineering Dynamic Control of Natural Product Biosynthesis in Bacteria			270 550	
	University of Georgia Research Foundation	Engineering Dynamic Control of Natural Product Biosynthesis in Bacteria	1R35GM128620-01	93.859	279,550 151,324	
	University of Georgia Research Foundation University of Georgia Research Foundation		1R35GM128620-01 2R01GM061126-17A1		151,324	
	University of Georgia Research Foundation	Engineering Dynamic Control of Natural Product Biosynthesis in Bacteria O-Glycosylation of Epidermal Growth Factor-like Motifs	1R35GM128620-01	93.859 93.859		

Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation University of Georgia Research Foundation	Transcriptional repression by Polycomb Repressive Complex 2 Methods and Mechanisms in Carbohydrate Chemistry (David Crich	1R01GM13264401	93.859	281,522	42,925
	R01GM62160 transfer from Wayne State)	7R01GM062160-19	93.859	(10,186)	
University of Georgia Research Foundation	Sparse NMR Labeling Approach to Glycoprotein Structure and Function	1R01GM134335-01	93.859	204,169	
University of Georgia Research Foundation	Glycoscience Training Program - Renewal - 2018	2T32GM10700406	93.859	69,649	
University of Georgia Research Foundation	Dissecting host and microbial contributions to gut microbiome homeostasis	1R35GM133789-01	93.859	456,222	
University of Georgia Research Foundation University of Georgia Research Foundation	Targeting WASF3 to suppress metastasis Investigating natural epigenetic variation and the origins and inheritance of	1R01GM13416801	93.859	175,418	111,572
	spontaneous epimutations	1R01GM134682-01	93.859	63,133	
University of Georgia Research Foundation	Holographic Single Molecule Localization Microscopy with a Large Axial Range	1R21GM134462-01	93.859	29,380	
University of Georgia Research Foundation University of Georgia Research Foundation	Molecular control of pluripotency in humans Determining the scope of prenylatable protein sequences - resubmission (Multi- Pls)	2R01GM107092-05A1 1R01GM13260601A1	93.859 93.859	546,917 360,095	104,262
University of Georgia Research Foundation	Function and maintenance of molecules at the surface of Acinetobacter baumannii (F32)	1F32GM13755401	93.859	16,101	104,202
University of Georgia Research Foundation	Transitioning GLYCAM-Web to a self-sustaining carbohydrate modeling service	1R24GM13698401	93.859	367,888	
University of Georgia Research Foundation	Folate-directed signaling in C. elegans	1R01GM13435901A1	93.859	237,828	
University of Georgia Research Foundation	Retrotransposon virus-like particle assembly (Sean Beckwith F32)	1F32GM13924701	93.859	11,564	
University of Georgia Research Foundation	Computational tools to aid the design of glycomimetic agents	PEND 6/1/23	93.859	460,638	
University of Georgia Research Foundation	Nutrient Regulation of Cell Physiology by O-GlcNAcylation	2R01GM11689106	93.859	233,906	
University of Georgia Research Foundation	Structural and proton dynamics of pyridoxal-5¿-phosphate dependent enzymes (resubmission)	1R01GM13700801A1	93.859	698,876	594,009
University of Georgia Research Foundation	Rid family members neutralize endogenous metabolic stressors (RENEWAL)	2R01GM09583710	93.859	339,357	,
University of Georgia Research Foundation University of Georgia Research Foundation	A National Glycoscience Resource - CCRC Service and Training W-Health: Tungsten is an Essential Metal for a Healthy Gut Microbiome	1R24GM13778201	93.859	666,495	
Chirolotty of Coolgia Hoodardi Foundation	(Resubmission)	PEND 8/1/23	93.859	489,616	
University of Georgia Research Foundation University of Georgia Research Foundation	Pattern formation and function of PKD2/polycystin-2 in motile cilia Superresolution Light Sheet Microscopy for imaging model organisms with	1R01GM13985601	93.859	240,131	-
University of Georgia Research Foundation	200nm resolution Unlocking sequence-structure-function-disease relationships in large protein	1R21GM140366-01	93.859	152,071	
University of Georgia Research Foundation	super-families (new R35) CRISPR Capture and Destroy Mechanisms-MIRA (Renewal)	1R35GM139656-01 R35GM11816003	93.859 93.859	519,180 592,389	
University of Georgia Research Foundation	Intracellular pattern formation	1R01GM13544401A1	93.859	289,210	-
University of Georgia Research Foundation	Heterochromatin in the developing vertebrate embryo	1R35GM139556-01	93.859	297,933	-
University of Georgia Research Foundation	Dissect the Timing Mechanism for Immune Maturation in Plants	1R35GM14306701	93.859	365,007	-
University of Georgia Research Foundation	Gene-Environment Interactions in Human Evolution and Complex Traits	1R35GM143060-01	93.859	398,450	-
University of Georgia Research Foundation University of Georgia Research Foundation	Methods and Mechanisms in Carbohydrate Chemistry {renewal} New Chemical Tools for the Synthesis of Trisubstituted Hydroxylamines and	2R01GM06216021	93.859	318,451	-
University of Georgia Research Foundation	their Application as Bioisosteres in Medicinal Chemistry Exploration of cis-regulatory diversity underlying phenotypic innovation [PI Alex Marand K99/R00]	1R21GM14475301	93.859	279,425	
University of Georgia Research Foundation	SISTEMAS: Stimulating Immersive Science Through Engaging Motivating and Authentic Scenarios	K99GM144742 PEND 4/1/23	93.859 93.859	110,771 82,285	8,727
University of Georgia Research Foundation	T32 Predoctoral training grant in genetics [A1] Elucidating the Mechanistic Basis for Phagotrophy in the Protozoan	1T32GM14262301	93.859	380,457	0,727
University of Georgia Research Foundation	Trypansoma cruzi	1R01GM144545-01	93.859	178,131	_
University of Georgia Research Foundation	T32 Predoctoral training grant in Glycosciences	1T32GM145467-01	93.859	117,384	
University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Contribution of Ligand Sets to Oxygen Activation in Iron-dependent Biocatalysts The IMPACT Study: Improving Mentorship Practice through Attributions and	R35GM147510	93.859	347,126	
University of Georgia Research Foundation	Conflict Training Refining Predictive Models for Neglected and Emerging Infectious Diseases	1R01GM14706101 1R35GM14661201	93.859 93.859	55,234 124,996	-
University of Georgia Research Foundation	Tiemeyer - U24 - GlyGen growth and evolution into a central resource for		00.000	121,000	
, , ,	glycans and glycoconjugates	1R24GM14661601	93.859	203,175	
University of Georgia Research Foundation	The role of intrinsic disorder in the allosteric regulation of human UGDH (Renewal)	PEND 7/1/23	93.859	246,486	
University of Georgia Research Foundation	Platform for in vivo Metabolism - Edison MIRA 1-18-22	1R35GM14824001	93.859	268,807	
University of Georgia Research Foundation	O-glycosylation of cysteine-rich domains	1R35GM14843301	93.859	62,887	
University of Georgia Research Foundation	Functional Analysis of the Anti-Müllerian Hormone as a Convergently Acquired Master Sex Determination Gene	1R01GM14731201A1	93.859	77,282	
University of Georgia Research Foundation	Mechanism and Inhibition of Protein Methylation	R35GM149230	93.859	44,414	
University of Georgia Research Foundation University of Georgia Research Foundation	Photochemical Technologies for Improved Glycosylation Reactions Structure and Function in alpha-Dystroglycan Glycosylation (competitive	1R21GM14958801	93.859	23,823	
, ,	renewal of: R01GM111939 08/01/2024 - 04/30/2023)	2R01GM11193909	93.859	5,684	
University of Georgia Research Foundation	Defining The Genetic Architecture Of The Glutathio Ne Redox System	1R01GM12155101A1	93.859	112,986	19,459
University of Georgia Research Foundation	T32 Predoctoral Training Grant In Genetics	T32GM007103	93.859	36,877	
University of Georgia Research Foundation	Analysis Of E. Coli Ribonscleases And Rna Metaboli Sm	2R01GM08155409A1	93.859	12,262	
University of Georgia Research Foundation	A Radical New Paradigm For Heme Degradation In Enteric Pathogens	R01GM124203	93.859	41,682	
University of Georgia Research Foundation	Resubmission: Effectors Of Retrotransposon Move- Ment	1R01GM124216-01A1	93.859	290,961	80,454
University of Georgia Research Foundation	Nmr/Ms Studies Of Cell-Surface Oligosaccharides: C Eacam (Oligo - Renewal)	5R01GM03322533	93.859	23,398	
University of Georgia Research Foundation	Post-Baccalaureate Training In Infectious Disease Research	2R25GM109435	93.859	291,666	
University of Georgia Research Foundation	Structure And Function In Alpha-Dystroglycan Glyco Sylation - Renewal 1	2R01GM11193905	93.859	64,057	
University of Georgia Research Foundation	Nmr/Ms Studies Of Cell-Surface Oligosaccharides: C Eacam (Oligo - Renewal)	5R01GM03322533	93.859	47,916	
University of Georgia Research Foundation University of Georgia Research Foundation	Mechanism And Inhibition And Inhibition Of Protein Arginine Methylation Probing the Metabolism and Cellular Roles of Bacterial 2',3'-Cyclic Nucleotide	1R01GM12615401	93.859	138,923	
University of Georgia Research Foundation	Monophosphates (Transfer to Penn State) Exploring Siglec-glycan ligand interactions using chemoenzymatic approaches -	S000174DHHS	93.859	17,946	
University of Georgia Research Foundation	Wu - MIRA Mechanistic Studies of a bifurcating electron-transferring flavoprotein	5-54419	93.859	37,531	
University of Georgia Research Foundation	(Resubmission) Role of HELLS chromatin remodeler in genome maintenance	PEND7/1-12/31/23 S-001363 H008978301	93.859 93.859	124,265 40,150	
University of Georgia Research Foundation	Expanding the Glycomics toolbox: Chemo-enzymatic synthesis of well-defined N-glycan standards Deciphering Genetic and Epigenetic Regulatory Logic of Germ Layer	NA	93.859	48,017	
University of Georgia Research Foundation University of Georgia Research Foundation	Differentiation with Manifold Learning Coupled Macroparasite-Microparasite Interactions: Ecological and Evolutionary	Pend 5/1	93.859	210,641	
Oniversity of Georgia Research Foundation	Consequences of Coinfection	CON-80003260 (GR114492)	93.859 93.859 Total	40,277 15,038,798	961,408
Child Health and Human Development Extramural Res Pass-through from:	earch		33.003 10141	10,000,700	301,401
University of Georgia Research Foundation	Award - A prospective policy evaluation of the Georgia SHAPE Act prevent child obesity	431528FY1901	93.865	(12,365)	_
University of Georgia Research Foundation	Rural Environments, Social Networks, and Paternal Contributions to Infant Development	1R01HD094879-01	93.865	573,091	50,629
University of Georgia Research Foundation University of Georgia Research Foundation	Role of the DNA Helicase LSH in female meiosis (R56) Effects of Reinforcer and Extinction Factors on Response Strength of Behavior -	1R56HD093383-01A1	93.865	934	-
	Resubmission - 1	2R01HD069377-07A1	93.865	368,756	226,711
	Role of Beta3-Glucosyltransferase in a non-canonical quality control pathway	1R01HD096030-01	93.865	268,779	170,182
University of Georgia Research Foundation		1R03HD097384-01	93.865	(12,340)	
University of Georgia Research Foundation	In vivo role of RhoA in early pregnancy				
University of Georgia Research Foundation University of Georgia Research Foundation	Developmental, Contextual, and Psychosocial Predictors of Weathering and Health among Rural African Americans in their Fourth Decade of Life	2R01HD030588-25	93.865	733,626	269,206
University of Georgia Research Foundation	Developmental, Contextual, and Psychosocial Predictors of Weathering and	2R01HD030588-25 1R21HD097652-01A1 1R21HD09969401	93.865 93.865 93.865		269,206

icy i	Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipien
	University of Georgia Research Foundation	Defining the OGT Interactive and its Role in X-Linked Intellectual Disability - Corrected Resubmission - Stephen Pre Doc Fellowship	1F30HD09882801A1	93.865	43,295	
	University of Georgia Research Foundation	The Role of Fathering in the Language Development Among Young, Low- Income African American and Latino Children	1R01HD10055701A1	93.865	549,791	214,
	University of Georgia Research Foundation	Validation of the Regulating Emotions in Parenting Scale (REPS) in a National Sample	1R21HD10414901	93.865	137,784	57,
	University of Georgia Research Foundation	Generation of multilineage adrenal gland organoids using human pluripotent stem cells	1R21HD10611801	93.865	203,539	
	University of Georgia Research Foundation	A culturally informed model linking physiological stress regulation and behavioral and academic adjustment in Latinx children	PEND 8/1/23	93.865	365,899	49,
	University of Georgia Research Foundation	Utilizing Causal X-Linked Intellectual Disability Variants to Gain Insight into the O-GlcNAc Transferase Enzyme - Resubmission Mayfield F31 fellowship	1F31HD10884301A1	93.865	17,689	
	University of Georgia Research Foundation University of Georgia Research Foundation	The Role of the O-GicNAc Modification in X-linked Intellectual Disability Effect Of Vibration On Muscle Properties, Physica L Activity And Balance In	1R01HD11009901A1	93.865	77,477	
	University of Georgia Research Foundation	Children With Cerebral P Alsy Self-Regulation Development And The Transition To Middle School	1R01HD09012601A1 2R01HD07531104A1	93.865 93.865	529,358 128,468	21, 77,
	University of Georgia Research Foundation	Characterization Of Pofut2-Mediated O-Fucosylation In Folding Thrombospondin Type 1 Repeats And Development Control System For	1R01HD09015601A1	93.865	159,855	90,
	University of Georgia Research Foundation	Understanding Diverging Profiles of Academic and Physical Health Outcomes in African American Youth	SP0042891PROJ001	93.865	42,196	90,
	University of Georgia Research Foundation	Play and Learning Across a Year	F099855	93.865	7,709	
	University of Georgia Research Foundation University of Georgia Research Foundation	NSC Function in a Motor Cortex TBI Enhancing of Children's Cognitive Function and Achievement through	500629	93.865	50,343	
	University of Georgia Research Foundation	Carotenoid Consumption Resubmission Alliance for Regenerative Rehabilitation Research & Training 2.0 (AR3T 2.0)	PEND 6/1/23 AWD0000258813510822	93.865 93.865	21,981 258	
	University of Georgia Research Foundation	Early Interventions For Orthopedic Combat Casualties	0048860 1268736	93.865	(34)	
	University of Georgia Research Foundation University of Georgia Research Foundation	Impact of Microbiota-Generated Metabolites on Campylobacter jejuni Colonization Using Gps Data From Smart Phones To Study The Link Between Social And	GMO190806PO000001829	93.865	(659)	
	University of Georgia Nesearch Foundation	Geographical Context, Sexual Risk, And Substance Use Among Young Msm	CON-80001022 GR101488	93.865 93.865 Total	118,244 4,476,727	1,227
,	Aging Research					
	Pass-through from: University of Georgia Research Foundation	Sttr/Sbir: Social Assistive Robot Interface For People With Alzheimers And			400.000	
	University of Georgia Research Foundation	Other Dementias To Aid In Care Management (SBIR) Robot-Assisted Cognitive Training for Socially Isolated Older Adults with	AME19ROBOTASSIST11	93.866	198,363	
	University of Georgia Research Foundation	Mild Cognitive Impairment Skin biomarkers for diagnosing and characterizing AD and ADRD	NA PEND 7/1/23	93.866 93.866	191,514 91,537	
	University of Georgia Research Foundation	Oxygen Guided Therapy for Optimal Rehabilitation for PAD	1R41AG07478801	93.866	23,185	
	University of Georgia Research Foundation University of Georgia Research Foundation	Regulation of microglia in Alzheimer's disease by Siglecs and Siglec Stress, Weathering, and Blood-Based Biomarkers of Alzheimer's Disease: A	2004837233	93.866	6,264	
		Longitudinal Study of Low Income, Aging African Americans	1RF1AG077386	93.866	677,957	52
	University of Georgia Research Foundation	Novel Reengineered Microbiome-based Biologic Therapy to Treat Cognitive and Behavioral Symptoms of Alzheimer's Disease and Related Dementias	1U01AG07496001A1	93.866	372,107	61
	University of Georgia Research Foundation	Integrating environment-by-epigenome interactions into a tractable model of epigenetic aging	1R56AG07833601	93.866	9,249	
	University of Georgia Research Foundation	Implications of Metabolic Dysfunction during Thiamine Insufficiency	1R01AG07662501A1	93.866	111,994	
	University of Georgia Research Foundation University of Georgia Research Foundation	APOE4 effects on glia-neuron interaction in the olfactory bulb Cellular and circuit mechanisms underlying APOE-4 effects on olfaction.	7R01AG07421602 7RF1AG069196-02	93.866 93.866	23,676 17,629	
	University of Georgia Research Foundation	Using A Randomized Prevention Trial To Understand The Health Benefits Of				400
	University of Georgia Research Foundation	Supportive Couple Relations Hips Among Rural African American Adults Psychosocial Context And The Biological Clock: Ch Anges In Weathering	9R01AG05926006	93.866	504,933	163
	University of Georgia Research Foundation	During Middle-Age The Impact Of Life History And Stress On Thymic Involution	R01AG055393 1P01AG05235901A1	93.866 93.866	221,477 21,683	158
	University of Georgia Research Foundation	The inflammatory mechanisms underlying olfactory dysfunction in prognosis of TBI progression to dementia	21073	93.866	92,502	
	University of Georgia Research Foundation	Mapping Trajectories of Alzheimer's Progression via Personalized Brain Anchor- nodes				
	University of Georgia Research Foundation	Predictors of Altered CNS Structure, Function, and Connectomics in the Elderly using a Health Disparities Framework	2022GC1399 AWD000053601374451	93.866	41,416	
				93.866	13.256	
		using a realth dispanties realitework	AW D000000001374431	93.866 93.866 Total	13,256 2,618,742	436,
,	Vision Research	using a realiti Disparities i rainework	AW 2000003300 1374431			436,
١	Vision Research Pass-through from: University of Georgia Research Foundation	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta)	7RO1EY028569-02		2,618,742 292,252	25,
	Pass-through from: University of Georgia Research Foundation	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta)		93.866 Total	2,618,742	25,
	Pass-through from:	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta)		93.866 Total	2,618,742 292,252	25,
	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gi Pass-through from: GA Department of Public Health	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19	7RO1EY028569-02 40500-042-22182549	93.866 Total 93.867 93.867 Total	2,618,742 292,252 292,252 213,729	25
	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gi Pass-through from:	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta)	7RO1EY028569-02	93.866 Total 93.867 93.867 Total	2,618,742 292,252 292,252	25
	Pass-through from: University of Georgia Research Foundation Maternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22)	7RO1EY028569-02 40500-042-22182549 405000422223957	93.866 Total 93.867 93.867 Total 93.870 93.870 93.870 93.870 93.870	2,618,742 292,252 292,252 213,729 60,552 64,872 544,748	25
,	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gi Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) AMIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV	7RO1EY028569-02 40500-042-22182549 4050004222223957 40500-042-22223958	93.866 Total 93.867 Total 93.870 93.870 93.870 93.870	2,618,742 292,252 292,252 213,729 60,552 64,872	25
ı	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation Block Grants for Prevention and Treatment of Substar Pass-through from:	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV	7RO1EY028569-02 40500-042-22182549 405000422223957 40500-042-2223958 40500-042-23234456	93.866 Total 93.867 Total 93.870 93.870 93.870 93.870 93.870 Total	2,618,742 292,252 292,252 213,729 60,552 64,872 544,748 883,901	25
,	Pass-through from: University of Georgia Research Foundation Maternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation Block Grants for Prevention and Treatment of Substar	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) Tant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV	7RO1EY028569-02 40500-042-22182549 4050004222223957 40500-042-22223958	93.866 Total 93.867 93.867 Total 93.870 93.870 93.870 93.870 93.870	2,618,742 292,252 292,252 213,729 60,552 64,872 544,748	25
ı	Pass-through from: University of Georgia Research Foundation Maternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Block Grants for Prevention and Treatment of Substar Pass-through from: GA Dept of Behav Hith & Dev Disabilities international Research and Research Training	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV	7RO1EY028569-02 40500-042-22182549 405000422223957 40500-042-2223958 40500-042-23234456	93.867 Total 93.867 Total 93.870 93.870 93.870 93.870 93.870 Total	2,618,742 292,252 292,252 293,252 213,729 60,552 64,872 544,748 883,901	25
ı	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gi Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Block Grants for Prevention and Treatment of Substar Pass-through from: GA Dept of Behav HIth & Dev Disabilities	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV	7RO1EY028569-02 40500-042-22182549 405000422223957 40500-042-2223958 40500-042-23234456	93.867 Total 93.867 Total 93.870 93.870 93.870 93.870 93.870 Total	2,618,742 292,252 292,252 293,252 213,729 60,552 64,872 544,748 883,901	25
ı	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Block Grants for Prevention and Treatment of Substar Pass-through from: GA Dept of Behav Hith & Dev Disabilities International Research and Research Training Pass-through from: University of Georgia Research Foundation	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV nce Abuse 2018-19 SYNAR CONTRACT DOT Selfle: A Mobile Health Intervention with Transfer of Social Bundle Incentives to Increase Treatment Adherence in Tuberculosis Patients in Uganda	7RO1EY028569-02 40500-042-22182549 405000422223957 40500-042-2223958 40500-042-23234456	93.867 Total 93.867 Total 93.870 93.870 93.870 93.870 93.870 Total	2,618,742 292,252 292,252 293,252 213,729 60,552 64,872 544,748 883,901	25 25
ı	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Block Grants for Prevention and Treatment of Substar Pass-through from: GA Dept of Behav Hith & Dev Disabilities International Research and Research Training Pass-through from:	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV ace Abuse 2018-19 SYNAR CONTRACT DOT Selfie: A Mobile Health Intervention with Transfer of Social Bundle	7RO1EY028569-02 40500-042-22182549 4050004222223957 40500-042-22223958 40500-042-23234456 441009060000100575	93.866 Total 93.867 Total 93.870 93.870 93.870 93.870 93.870 Total 93.959 93.959 Total	2,618,742 292,252 292,252 213,729 60,552 64,872 544,748 883,901 93 93 93 45,021	255 26
	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Block Grants for Prevention and Treatment of Substan Pass-through from: GA Dept of Behav Hith & Dev Disabilities International Research and Research Training Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV ace Abuse 2018-19 SYNAR CONTRACT DOT Selfie: A Mobile Health Intervention with Transfer of Social Bundle Incentives to Increase Treatment Adherence in Tuberculosis Patients in Uganda Training Program Plan to Improve Intervention Research for Prevention of Childhood Pneumonia in Guatemala (NIH D71)	7RO1EY028569-02 40500-042-22182549 4050004222223957 40500-042-22223958 40500-042-23234456 441009060000100575	93.866 Total 93.867 Total 93.870 93.870 93.870 93.870 93.870 Total 93.959 93.959 Total	2,618,742 292,252 292,252 213,729 60,552 64,872 54,748 883,901	255 26
	Pass-through from: University of Georgia Research Foundation Maternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Block Grants for Prevention and Treatment of Substar Pass-through from: GA Dept of Behav Hith & Dev Disabilities international Research and Research Training Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation COVID-19: Department of Health And Human Services Pass-through from:	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV ace Abuse 2018-19 SYNAR CONTRACT DOT Selfie: A Mobile Health Intervention with Transfer of Social Bundle Incentives to Increase Treatment Adherence in Tuberculosis Patients in Uganda Training Program Plan to Improve Intervention Research for Prevention of Childhood Pneumonia in Guatemala (NIH D71) Other Financial Assistance	7RO1EY028569-02 40500-042-22182549 4050004222223957 40500-042-22223958 40500-042-23234456 441009060000100575	93.866 Total 93.867 Total 93.870 93.870 93.870 93.870 93.870 Total 93.959 93.959 Total	2,618,742 292,252 292,252 213,729 60,552 64,872 544,748 883,901 93 93 93 45,021	25 25
!	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Block Grants for Prevention and Treatment of Substar Pass-through from: GA Dept of Behav Hith & Dev Disabilities International Research and Research Training Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation COVID-19: Department of Health And Human Services	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV ace Abuse 2018-19 SYNAR CONTRACT DOT Selfie: A Mobile Health Intervention with Transfer of Social Bundle Incentives to Increase Treatment Adherence in Tuberculosis Patients in Uganda Training Program Plan to Improve Intervention Research for Prevention of Childhood Pneumonia in Guatemala (NIH D71)	7RO1EY028569-02 40500-042-22182549 4050004222223957 40500-042-22223958 40500-042-23234456 441009060000100575	93.866 Total 93.867 Total 93.870 93.870 93.870 93.870 93.870 Total 93.959 93.959 Total	2,618,742 292,252 292,252 213,729 60,552 64,872 544,748 883,901 93 93 93 45,021	25 25 25
	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Block Grants for Prevention and Treatment of Substar Pass-through from: GA Dept of Behav Hith & Dev Disabilities International Research and Research Training Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation COVID-19: Department of Health And Human Services Pass-through from: University of Georgia Research Foundation	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV nce Abuse 2018-19 SYNAR CONTRACT DOT Selfie: A Mobile Health Intervention with Transfer of Social Bundle Incentives to Increase Treatment Adherence in Tuberculosis Patients in Uganda Training Program Plan to Improve Intervention Research for Prevention of Childhood Pneumonia in Guatemala (NIH D71) Other Financial Assistance COVID-19; Molecular epidemiology and transmission dynamics of CoVID-19 in Houston Texas	7RO1EY028569-02 40500-042-22182549 4050004222223957 40500-042-22223958 40500-042-23234456 441009060000100575 1R21TW011365 NA	93.866 Total 93.867 Total 93.870 93.870 93.870 Total 93.959 Total 93.989 93.989 93.989 Total	2,618,742 292,252 292,252 213,729 60,552 64,872 544,748 883,901 93 93 93 45,021 69,760	25 25 12
	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Block Grants for Prevention and Treatment of Substar Pass-through from: GA Dept of Behav Hith & Dev Disabilities International Research and Research Training Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation COVID-19: Department of Health And Human Services Pass-through from: University of Georgia Research Foundation Department of Health And Human Services Other Fina Pass-through from:	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV nce Abuse 2018-19 SYNAR CONTRACT DOT Selfie: A Mobile Health Intervention with Transfer of Social Bundle Incentives to Increase Treatment Adherence in Tuberculosis Patients in Uganda Training Program Plan to Improve Intervention Research for Prevention of Childhood Pneumonia in Guatemala (NIH D71) Other Financial Assistance COVID-19; Molecular epidemiology and transmission dynamics of CoVID-19 in Houston Texas	7RO1EY028569-02 40500-042-22182549 4050004222223957 40500-042-22223958 40500-042-23234456 441009060000100575 1R21TW011365 NA 75D30121C10133	93.866 Total 93.867 Total 93.870 93.870 93.870 93.870 93.870 93.959 93.959 93.989 93.989 93.989 93.989 93.989	2,618,742 292,252 292,252 213,729 60,552 64,872 544,748 883,901 93 93 93 164,760	25 25 12
	Pass-through from: University of Georgia Research Foundation Maternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation GR Dept of Behav Hith & Dev Disabilities International Research and Research Training Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation COVID-19: Department of Health And Human Services Pass-through from: University of Georgia Research Foundation Department of Health And Human Services Other Fina Pass-through from: University of Alaska University of Alaska University of Alaska	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV nce Abuse 2018-19 SYNAR CONTRACT DOT Selfie: A Mobile Health Intervention with Transfer of Social Bundle Incentives to Increase Treatment Adherence in Tuberculosis Patients in Uganda Training Program Plan to Improve Intervention Research for Prevention of Childhood Pneumonia in Guatemala (NIH D71) Other Financial Assistance COVID-19: Molecular epidemiology and transmission dynamics of CoVID-19 in Houston Texas ncial Assistance Alaska INBRE Bioinformatics Workshops and Support Alaska INBRE Bioinformatics Workshops and Support	7RO1EY028569-02 40500-042-22182549 4050004222223957 40500-042-22223958 40500-042-23234456 441009060000100575 1R21TW011365 NA	93.866 Total 93.867 Total 93.870 93.870 93.870 Total 93.959 Total 93.989 93.989 93.989 Total	2,618,742 292,252 292,252 213,729 60,552 64,872 544,748 883,901 93 93 93 45,021 69,760	25 25 12
	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation GA Dept of Behav Hith & Dev Disabilities International Research and Research Training Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation COVID-19: Department of Health And Human Services Pass-through from: University of Georgia Research Foundation Department of Health And Human Services Other Fina Pass-through from: University of Alaska	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV nce Abuse 2018-19 SYNAR CONTRACT DOT Selfie: A Mobile Health Intervention with Transfer of Social Bundle Incentives to Increase Treatment Adherence in Tuberculosis Patients in Uganda Training Program Plan to Improve Intervention Research for Prevention of Childhood Pneumonia in Guaternala (NIH D71) Other Financial Assistance COVID-19; Molecular epidemiology and transmission dynamics of CoVID-19 in Houston Texas ncial Assistance Alaska INBRE Bioinformatics Workshops and Support	7RO1EY028569-02 40500-042-22182549 4050004222223957 40500-042-22223958 40500-042-23234456 441009060000100575 1R21TW011365 NA 75D30121C10133	93.866 Total 93.867 Total 93.870 93.870 93.870 93.870 Total 93.959 Total 93.989 93.989 93.989 93.999	2,618,742 292,252 292,252 213,729 60,552 64,872 544,748 883,901 93 93 93 164,265	25 25 25
	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Block Grants for Prevention and Treatment of Substar Pass-through from: GA Dept of Behav Hith & Dev Disabilities International Research and Research Training Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation COVID-19: Department of Health And Human Services Pass-through from: University of Georgia Research Foundation Department of Health And Human Services Other Fina Pass-through from: University of Alaska University of Alaska University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV ace Abuse 2018-19 SYNAR CONTRACT DOT Selfie: A Mobile Health Intervention with Transfer of Social Bundle Incentives to Increase Treatment Adherence in Tuberculosis Patients in Uganda Training Program Plan to Improve Intervention Research for Prevention of Childhood Pneumonia in Guatemala (NIH D71) Other Financial Assistance COVID-19; Molecular epidemiology and transmission dynamics of CoVID-19 in Houston Texas nicial Assistance Alaska INBRE Bioinformatics Workshops and Support Applications of Artificial Intelligence/Machine Learning in Health Disparities Research and Workforce Diversity Center for Influenza Dispasses and Emergence Research (CIDER)	7RO1EY028569-02 40500-042-22182549 4050004222223957 40500-042-22223958 40500-042-23234456 441009060000100575 1R21TW011365 NA 75D30121C10133 P0550535 UAFP0557996 PO# P0557996 GRT00019410008801 75N93021C00018	93.866 Total 93.867 Total 93.870 93.870 93.870 93.870 93.870 93.959 93.959 Total 93.989 93.989 93.999 93.999 93.999 93.999	2,618,742 292,252 292,252 213,729 60,552 64,872 544,748 883,901 93 93 93 164,265 164,265 1,693 23,619 2,466 2,005,522	
	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation GA Dept of Behav Hith & Dev Disabilities International Research and Research Training Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation COVID-19: Department of Health And Human Services Pass-through from: University of Georgia Research Foundation Department of Health And Human Services Other Fina Pass-through from: University of Alaska University of Alaska University of Georgia Research Foundation	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV nce Abuse 2018-19 SYNAR CONTRACT DOT Selfie: A Mobile Health Intervention with Transfer of Social Bundle Incentives to Increase Treatment Adherence in Tuberculosis Patients in Uganda Training Program Plan to Improve Intervention Research for Prevention of Childhood Pneumonia in Guatemala (NIH D71) Other Financial Assistance COVID-19; Molecular epidemiology and transmission dynamics of CoVID-19 in Houston Texas ncial Assistance Alaska INBRE Bioinformatics Workshops and Support Alaska INBRE Bioinformatics Workshops and Support Applications of Artificial Intelligence/Machine Learning in Health Disparities Research and Workforce Diversity Center for Influenza Disease and Emergence Research (CIDER) Center for Influenza Usacine Research for High Risk Populations Computational design and characterization of mini-hemagulutinin molecules for	7RO1EY028569-02 40500-042-22182549 4050004222223957 40500-042-22223958 40500-042-222239456 441009060000100575 1R21TW011365 NA 75D30121C10133 P0550535 UAFP0557996 PO# P0557996 GRT00019410008801 75N93021C00018 75N93019C00052	93.866 Total 93.867 Total 93.870 93.870 93.870 93.870 93.870 93.959 93.959 Total 93.989 93.989 93.999 93.999 93.999 93.999 93.999 93.999	2,618,742 292,252 292,252 213,729 60,552 64,872 544,748 883,901 93 93 45,021 69,760 164,265 1,693 23,619 2,466 2,005,522 11,452,563	25. 25. 25. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12
	Pass-through from: University of Georgia Research Foundation Waternal, Infant and Early Childhood Home Visiting Gr Pass-through from: GA Department of Public Health GA Department of Public Health University of Georgia Research Foundation University of Georgia Research Foundation University of Georgia Research Foundation Block Grants for Prevention and Treatment of Substar Pass-through from: GA Dept of Behav Hith & Dev Disabilities International Research and Research Training Pass-through from: University of Georgia Research Foundation University of Georgia Research Foundation COVID-19: Department of Health And Human Services Pass-through from: University of Georgia Research Foundation Department of Health And Human Services Other Fina Pass-through from: University of Alaska University of Alaska University of Georgia Research Foundation	Mechanisms of neurodegeneration in diabetic retinopathy: Role of spermine oxidase (transfer from Augusta) rant MIECHV FY19 MIECHV (2021-22) Home Visiting Technical Assistance ARP 2023 Columbus MIECHV ace Abuse 2018-19 SYNAR CONTRACT DOT Selfie: A Mobile Health Intervention with Transfer of Social Bundle Incentives to Increase Treatment Adherence in Tuberculosis Patients in Uganda Training Program Plan to Improve Intervention Research for Prevention of Childhood Pneumonia in Guatemala (NIH D71) Other Financial Assistance COVID-19: Molecular epidemiology and transmission dynamics of CoVID-19 in Houston Texas ncial Assistance Alaska INBRE Bioinformatics Workshops and Support Alaska INBRE Bioinformatics Workshops and Support Applications of Artificial Intelligence/Machine Learning in Health Disparities Research and Workforce Diversity Center for Influenza Disease and Emergence Research (CIDER) Center for Influenza Disease and Emergence Research (CIDER) Center for Influenza Disease and Emergence Research (CIDER)	7RO1EY028569-02 40500-042-22182549 4050004222223957 40500-042-22223958 40500-042-23234456 441009060000100575 1R21TW011365 NA 75D30121C10133 P0550535 UAFP0557996 PO# P0557996 GRT00019410008801 75N93021C00018	93.866 Total 93.867 Total 93.870 93.870 93.870 93.870 93.870 93.959 93.959 Total 93.989 93.989 93.999 93.999 93.999 93.999	2,618,742 292,252 292,252 213,729 60,552 64,872 544,748 883,901 93 93 93 164,265 164,265 1,693 23,619 2,466 2,005,522	12, 12, 12, 12, 1,248, 7,612,

Cluster/ Agency Program	Project Name	Identifying Number	ALN#	Total Federal Expenditures	Amount Provided to Subrecipients
University of Georgia Research Foundation	NIAID Centers of Excellence for Influenza Research and Response	0258-A504-4609	93.999	451,262	
University of Georgia Research Foundation University of Georgia Research Foundation	P20 UGA Wild Birds Natural History Pre-clinical models of infectious diseases: Task C13 Entitled "Production and	1119780117813993 HHSN272201700035I	93.999 93.999	(101) 1,189,495	438,56
University of Georgia Research Foundation	Distribution of Filarial Research Reagents* Prevalence of and risk factors for community-associated carriage of antimicrobial resistant Enterobacteriaceae and antimicrobial resistance genes	75D30120C09496	93.999	78,128	430,303
University of Georgia Research Foundation	SBIR Phase II: Nitric oxide releasing ultra-slippery antibacterial surfaces for indwelling catheter applications	75D30120C09815	93.999	229,652	
University of Georgia Research Foundation	SBIR: Creating antibodies to enable the study of Mycobacterium tuberculosis Infections in Guinea	75N93019C00048	93.999	25,702	
University of Georgia Research Foundation	SERCAT FY21 Operations - CDC Associate User	75D30120P08396	93.999	30,342	
University of Georgia Research Foundation	SERCAT Year 20 Leidos-NIH Membership	MCLWLO354	93.999	177,837	
University of Georgia Research Foundation	Salmonella source attribution by machine learning and whole genome sequencing		93.999	140,392	
University of Georgia Research Foundation University of Georgia Research Foundation	Supporting Coalition-Building to Phase Out 14c Technical Assistance Center for Best Practices in Employment Supports FY2022	22SC9 441901169765	93.999 93.999	20,286 (9,779)	
University of Georgia Research Foundation	Understanding the risk of intercontinental introduction and establishment of potentially zoonotic IAV by wild birds	11279503A-8135673	93.999	15,390	
			93.999 Total	17,295,139	9,390,241
	DEPARTME	NT OF HEALTH AND HUMAN	SERVICES Total	100,589,537	18,580,772
CORPORATION FOR NATIONAL AND COMMUNITY SERVICE AmeriCorps State and National 94.006					
Pass-through from:					
GA Dept of Community Affairs	GA 4H AmeriCorps State Grant	NA	94.006	53,585	-
GA Dept of Community Affairs	GA 4-H AmeriCorps State Grant; Program Income is SGAFC0001508302	NA	94.006	375,550	-
University of Georgia Research Foundation	2022 AmeriCorps State Formula Planning Grant Application	20AFHGA0010025	94.006 94.006 Total	35,855 464,990	
			54.000 TOTAL	404,330	
AmeriCorps Volunteers In Service to America 94.013 Pass-through from:					
Corporation for Natl & Comm Sv	UGA VISTA Network Project - S&T Funds	12VSSGA004	94.013	29,075	
			94.013 Total	29,075	
AmeriCorps National Service and Civic Engagement Reservant Pass-through from:	arch Competition 94.026				
University of Georgia Research Foundation	Examining the Determinants of Rural/Urban Volunteering	22REAGA001	94.026	51,174	1,190
			94.026 Total	51,174	1,190
	CORPORATION FOR	NATIONAL AND COMMUNITY	SERVICE Total	545,239	1,190
EXECUTIVE OFFICE OF THE PRESIDENT					
High Intensity Drug Trafficking Areas Program					
Pass-through from: University of Georgia Research Foundation	Management of Internationalized Civil Wars	1806767	95.001	385	_
University of Georgia Research Foundation	Wallagement of Internationalized Civil Wals	1000707	95.001 Total	385	
	E	EXECUTIVE OFFICE OF THE P	RESIDENT Total	385	
DEPARTMENT OF HOMELAND SECURITY Homeland Security Grant Program					
Pass-through from:					
GA Emergency Management Agency	University of Georgia Police - 2021 K9 Grant	56	97.067	3,549	
GA Emergency Management Agency	Funds to Maintain the UGA CERT Program	24	97.067 97.067 Total	2,569 6,118	
	Di	EPARTMENT OF HOMELAND	SECURITY Total	6,118	
AGENCY FOR INTERNATIONAL DEVELOPMENT USAID Foreign Assistance for Programs Overseas					
Pass-through from:					
University of Georgia Research Foundation University of Georgia Research Foundation	A Circularity Assessment to address Plastic Waste in Manila Philippines Aquaculture and rural communities: Farm diversification strategy through	Т3	98.001	15,298	
	integrated agriculture-aquaculture systems and nutrition-sensitive value chains for better nutrition outcomes	193900.312455.08	98.001	59,379	
University of Georgia Research Foundation	Improving water utilization efficiency in poultry	2000012480	98.001	71,920	
University of Georgia Research Foundation	Feed the future concept note	F0004868402088	98.001	216,047	120,337
University of Georgia Research Foundation	Expert Input on Experience in Peanut Varietal Development and Dissemination in Africa Peanut Inpovation Lab. LIGA	07211218019	98.001	26,905	
University of Georgia Research Foundation	Feed The Future Innovation Lab For Peanut Research (Pril)	7200AA18CA000	98.001	506,167	
University of Georgia Research Foundation	USAID/OFDA: Humanitarian Information Management Support Through Geographic Information Systems (GIS), Data Analytics and Visualizations	720FDA19CA00056	98.001	143,277	
University of Georgia Research Foundation	Support humanitarian information management through Geographic Information Systems (GIS), data analytics and visualizations.	720BHA22CA00053	98.001	395,010	
University of Georgia Research Foundation	Concept note - HELIX at University of Georgia	72066923CA00002	98.001	361,393	139,799
University of Georgia Research Foundation	Feed The Future Innovation Lab For Peanut Research (Pril)	7200AA18CA000	98.001	2,570,554	1,486,412
University of Georgia Research Foundation	Renewable Energy-Powered Milk Cooling For Smallholder Dairy Farmers Of Sub-Saharan Africa	AIDOAAA1300066	98.001	(6)	
			98.001 Total	4,365,944	1,746,548
Agency for International Development Other Financial Ass	sistance				
Pass-through from: University of Georgia Research Foundation	Her Time: A Time Use Study of Women Participating in Livelihoods Programs in				
	Ethiopia	000000470	98.999	(2)	
University of Georgia Research Foundation	Improving the Bangladesh Peanut Value Chain	J087203	98.999	16,066	
			98.999 Total	16,064	
	AGENCY	FOR INTERNATIONAL DEVE	LOPMENT Total	4,382,008	1,746,548
	RES	SEARCH AND DEVELOPMENT	CLUSTER Total	252,101,476	39,692,826
	TOTAL SCHEDU	LE OF EXPENDITURES OF FE	DERAL AWARDS	\$ 438,636,799	\$ 39,692,82

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Note 1—Basis of presentation

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

Note 2—Summary of significant accounting policies

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

Note 3—Indirect cost rate

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

Note 4—Federal student loan programs

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

Outstanding

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

Note 5—Noncash awards

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

Note 6—Contingencies

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

Note 7—State funds

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

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

YEAR ENDED JUNE 30, 2023

Note 8—Higher Education Emergency Relief Fund

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

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

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

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

	Studen	t Portion	Institutional Portion		Total	
HEERF I HEERF II	\$	-	\$	-	\$	
HEERF III	6,930,458			168,588		7,099,046
	\$ 6	5,930,458	\$	168,588	\$	7,099,046

SCHEDULE OF FINDINGS AND QUESTIONED COSTS

YEAR ENDED JUNE 30, 2023

Section I. Summary of Auditor's Results

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

Type of auditor's report issued:	Unmodified				
Internal control over financial reporting:Material weakness(es) identified?Significant deficiency(ies) identified?	yesX no yesX none reported				
Noncompliance material to financial statements noted?	yes <u>X</u> no				
Federal Awards					
 Internal control over major federal programs: Material weakness(es) identified? Significant deficiency(ies) identified? 	yes <u>X</u> no yes <u>X</u> none reported				
Type of auditor's report issued on compliance for major programs:	Unmodified				
Any audit findings disclosed that are required to be reported in accordance with 2CFR Section 200.516(a)?	yes <u>X</u> no				
Identification of Major Programs					
The programs tested as major programs of The University of Georgia included:					
ALN#	Name of Federal Program				
Listed by ALN number in Schedule	Research and Development Cluster				
84.007, 84.033, 84.038, 84.063, 84.268, 84.408	Student Financial Assistance Cluster				
The dollar threshold for Type A programs for The University of Georgia was \$3,000,000. The University of Georgia qualified as a low-risk auditee.					

SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONTINUED)

YEAR ENDED JUNE 30, 2023

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

None reported for the year ended June 30, 2023.

Section III. Federal Award Findings and Questioned Costs

None reported for the year ended June 30, 2023.

Section IV. Prior Year Findings

There were no prior year findings reported.