

Year in Review

Fiscal Year 2021 & Fiscal Year 2022

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"Innovation is the key to the future, but basic research is the key to future innovation."

Jerome Isaac Friedman







ACADEMICS (ACAD)

College of Arts and Sciences (CAS)

Anthropology, Sociology, and Criminology

Stephen Carmody

TerraXplorations Curation of Artifacts – Paleoethnobotanical Analysis \$6,000 Research

U.S. Department of Agriculture

Natural Resource Conservation Service: Archaeological Survey of Various Sites in Alabama Amendment 1

Biological and Environmental Sciences

Alban Guillaumet

Dan C. Holliman Research Funds

Dimensions of the Ecological Niche; the Role of Habitat Structure, Landscape Composition, and Regional Habitat Gradients in Structuring the Passerine Bird Communities of Alabama Wetlands

\$1,000 Research

Alvin Diamond

Conservation Southeast

Ekvn-Yefolecv Maskoke Ecovillage Rare Species and Habitat Survey

\$800

Hearst Foundation

Troy University Forest Resource Education Center Roof Replacement and Arboretum Road Construction

\$100,000

Alvin Diamond and Michael McCormick

America Walks Community Change Grants Kiwanis Storyboard Trail at the Troy University Arboretum \$1,500

Alvin Diamond and Kristina Boyd

Quadratec Cares "Energize the Environment" Grant Program Arboretum Longleaf Pine/Wiregrass Habitat \$3,500

Alvin Diamond and Jonathan Miller

Bass Pro Shops

Troy University Arboretum Mullis Pond Bridge Replacement, Dock Installation and Wetland Creation

\$49,536.07

Choctawhatchee, Pea and Yellow River Watershed Management Authority Troy University Arboretum Outdoor Classroom

\$5,000

Choctawhatchee, Pea and Yellow River Watershed Management Authority

Troy University Arboretum Outdoor Classroom Amendment 1

Hyundai Motor Manufacturing Alabama

Troy University Arboretum Mullis Pond Bridge Replacement, Dock Installation and Wetland Creation

\$25,000

MonarchWatch.org Monarch Butterfly Habitat Project at the Arboretum

\$150

Waste Management Community Grant Arboretum Maintenance Equipment and Storage Unit \$50,000

Alvin Diamond, Jonathan Miller, and Kristina Boyd

Wiregrass Resource Conservation and Development Council Troy University Arboretum Nature Trails \$9,999

Brian Helms

Auburn University (subaward Alabama Division of Wildlife and Freshwater Fisheries) Crayfish Survey for the Alabama Black Belt Prairie Assessment

\$13,667 Research

Brian Helms and Jonathan Miller

Alabama Department of Conservation and Natural Resources (subaward U.S. Fish & Wildlife Services)

Updated Surveys and Status Assessments of Pleurobema perovatum, Pleurobema decisum, and Hamiota altilis, in Addition to Other Rare Mussel Species, in the Lower Tallapoosa River Watershed below Thurlow Dam

\$54,269 Research

Alabama Water Resources Research Institute

Sublethal Metabolic Effects of Elevated Nutrient and Suspended Solids on Freshwater Mussels in SE Alabama

\$24,893 Research

Chris Boyd

Gulf Coast Cooperative Ecosystem Studies Unit

Gulf Coast CESU Cooperative and Joint Venture Agreement (Master Agreement) 22-27

Research

Janet Gaston

Alabama Department of Environmental Management

2022 Pike County Groundwater Festival

\$1,000

Choctawhatchee, Pea, and Yellow River Watershed Management Authority 2022 Pike County Groundwater Festival \$500 City of Brundidge 2022 Pike County Groundwater Festival **\$500**

City of Troy 2022 Pike County Groundwater Festival **\$500**

Joong-Wook Park, Aubrey Stewart, and Lauren Locke Beta Beta Beta (TriBeta) National Biological Honor Society Quantification of Microplastic Pollutants in Water with Genetically Modified M13 Bacteriophage \$1,193 Research

Center for Public Service

Steven Taylor and Tom Vocino

Alabama Department of Human Resources Early Head Start Policy Committee Training Conference (November 13, 2021) \$12,646

Alabama Department of Human Resources Social Workers and Alabama Prosecutors Training (February 16-18, 2022) \$143,808

Alabama Department of Human Resources Legal Affairs Meeting (March 3, 2022) \$3,893

Alabama Department of Human Resources Supervisors Training Conference (March 7-9, 2022) \$33,719

Alabama Department of Human Resources Department of Human Resources Supervisors Training Conference (April 4-6, 2022)

\$45,344

Alabama Department of Human Resources New County Directors Training Conference (May 9-12, 2022) \$111,129

Alabama Department of Human Resources Parent Leadership Academy Training Conference (June 9-11, 2022) \$87,284

Alabama Department of Human Resources ACCS Partnership Meeting Proposal (July 20, 2022) \$20,108

Alabama Department of Human Resources Adult Protective Services Training Conference (July 27-29, 2022) \$103,540

Alabama Department of Human Resources Vendor Interview Meeting (August 9-10, 2022) \$4,432

Alabama Department of Human Resources

Department of Human Resources Question and Answer Vendor Interview Meeting (August 16, 2022)

\$2,932

Alabama Department of Human Resources Social Workers and Alabama Prosecutors Training Conference (August 22-24, 2022) \$136,453

Alabama Department of Human Resources Attorney Training Conference (October 3-5, 2022 and October 12-14, 2022) \$109,413

Alabama Department of Human Resources Early Head Start Policy Committee Meeting (November 5, 2022) \$14,078 Alabama Department of Human Resources Judicial Child Welfare Training Conference (November 30-December 2, 2022) **\$264,180**

Alabama Department of Human Resources Food Services Division Training Conference (January 25-27, 2023) \$153,224

Alabama Department of Medicaid (TROY COPD) Medicaid Professional Services Contract: Cyber Security Analyst \$113,640

Alabama Department of Medicaid Security Governance Management Team Lead \$88,034

Alabama Home Builders Licensure Board Alabama Home Builders Board Strategic Plan Project \$13,680

Chemistry and Physics

Arun Ghosh National Science Foundation CAREER: CAS: Single-Phase Thermoplastics from Protein Biomass \$649,281 Research

Brooke Otten

Johnson & Johnson (Women in STEM2D Grant)

Designing Catalyst for the Future: A Look into the Reactivity of Trinuclear Au(I) Complexes

\$150,000 Research

Govind Menon, Jacqueline Jones, and Dena Byars

Auburn University (subaward National Science Foundation)

The Greater Alabama Black Belt Region – Recruitment and Retention of Minority Students in STEM (Year 5 of 5)

Raj Vinnakota and Sai Radavaram

National Science Foundation

IUSE: Multiphysics Simulations Assisted Engaged Student Learning in Optoelectronics – A Roadmap to Novel Evidence-Based Teaching Approach \$299,819 Research

Suzanne Lukjan

ONY Biotech Development of a Synthetic Surfactant as a Mimic of Infasurf \$20,000 Research

Zhiyong Wang

University of Alabama (subaward National Science Foundation)

NSF Convergence Accelerator Track I: A Noble End of Life for Waste Plastics (ANEW)

\$52,999 Research

Zhiyong Wang and Govind Menon

Auburn University (subaward National Science Foundation)

The Alliance of Students with Disabilities for Inclusion, Networking and Transition Opportunities in STEM (TAPDINTO-STEM)

\$12,490 Research

National Institute of Standards and Technology (NIST), United States Department of Commerce (DOC)

Application by Troy University's Center for Materials and Manufacturing Sciences for Training for Improving Plastics Circularity

\$500,000 Research

Computer Science

Alberto Arteta

National Science Foundation A New Application of Tele-Healthcare in Pandemic Scenarios \$135,905 Research

Hyung Jae Chang and Byungkwan Jung

National Science Foundation

Providing Equal Opportunities to High School and College Students in Wiregrass Region in Southeast Alabama to Broaden Participation in Computing

\$285,393

Yanjun Zhao

National Science Foundation Engineering Research Initiation – Multiresolution Image Description for Image Coding \$196,781 Research

Geospatial Informatics

Steven Ramroop and Xutong Niu

U.S. Department of Agriculture Forest Service: Geospatial Support and Geospatial Products 2022 Amendment 2 \$5,500 Research

Yuhao Wu

American Cancer Society

The Associations Between the Cancer Mortality Rates and the COVID-19 Death Rates: A Study from the Spatial Perspective in the US

\$151,803.12 Research

Graduate School

Mary Anne Templeton

Alabama Commission on Higher Education (ACHE)

(Re)Engage Alabama – Helping Adult Learners

\$5,000

History and Philosophy

Jay Valentine

American Council of Learned Societies: The Robert H. N. Ho Family Foundation Program Revealing Northern Treasures: The Life and Works of Rindzin Godem (1337-1409)

\$44,204 Research

International Arts Center

Carrie Jaxon

Alabama State Council on the Arts

ArtSPARK - IAC Community Art Series

\$10,700

Alabama State Council on the Arts

Troy University International Arts Center Junior Warriors

\$2,350

South Arts

Jerry Siegel International Arts Center Exhibition and Programming

\$3,333

Mathematics

Kenneth Roblee

Pearson Publishing Company

TROY Mathfest 2022

\$200

Political Science

Michael Guo-Brennan

APSA Centennial Center Research Grant

Globally Competent Public Administration: Maintaining Welcoming and Inclusive Communities

\$2,500 Research

IBM Center for Business of Government

Building Welcoming, Integrated and Inclusive Communities for All: Globally Competent Governance and Leadership for Greater Social Equity

\$20,000 Research

Searle Foundation Trust

School Choice and Community Engagement: A Time of Reckoning for American Public Schools in the Age of Crisis

\$133,700 Research

Michael Slobodchikoff and G. Doug Davis

U.S. Department of State Fulbright Scholar in Residence – Dr. Roncevic **Research**

Tammy Esteves

Fulbright Scholar Program

The Power of Technology for Increasing Civic Engagement, Enhancing Democracy, and Building Community

\$26,875 Research

Sorrell College of Business (SCOB)

Judson Edwards and Allen Mendenhall

International Research and Exchange Board

Establish New Economic Research Partnership Iraq University

\$75,000 Research

Manuel H. Johnson Center for Political Economy

Allen Mendenhall

The Acton Institute Economics and the Problem of Polarization \$5,000

The Lynde & Harry Bradley Foundation The Stan Evans Speaker Series for the Manuel H. Johnson Center \$100,000

College of Communication and Fine Arts (CCFA)

Art and Design

Chris Stagl Alabama Commission on Higher Education (ACHE) All in Alabama Campaign – Graphic Design \$5,000

Alabama Humanities Alliance

YellowHammer Film Festival 2

\$10,000

Ed Noriega

Alabama Commission on Higher Education (ACHE)

All in Alabama Campaign – Troy Design Center

\$5,000

English

Priya Menon

American Institute of Indian Studies (AIIS) – National Endowment for the Humanities Kerala's Own Petrofiction: Literary Interventions in Gulf Migration Studies \$6,480 Research

Journalism and Communication Studies

Robbyn Taylor, Morgan Drinkard, and Andrea Hall Alabama Press Association and Journalism Foundation Three Grants: High School Journalism Workshop, Lab Newspaper, Publications Camp \$5,700

Shari HoppinGannett FoundationIDEAS in Journalism and Communication\$4,800

Theatre and Dance

Tori Averett Alabama State Council on the Arts Pied Pipers 2022-2023 \$3,000

Alabama State Council on the Arts Summer Spotlight 2023 \$9,900

College of Education (COE)

Alabama Connecting Classrooms, Educators & Students Statewide (ACCESS)

Robin Bynum and Casey Mack

Alabama Department of Education

ACCESS Alabama Connecting Classrooms, Educators & Students Statewide 2021-2022

\$8,508,800

Alabama Department of Education

ACCESS Alabama Connecting Classrooms, Educators & Students Statewide Amendment 1

\$800,000

Alabama Department of Education

ACCESS Alabama Connecting Classrooms, Educators & Students Statewide 2022-2023

\$6,748,220

Alabama Math, Science, and Technology Initiative (AMSTI)

Robin Bynum and Sherrie Blackmon

Alabama Department of Education Alabama Math, Science, and Technology Initiative 2021-2022 (AMSTI-Troy) \$2,216,578

Alabama Department of Education Alabama Math, Science, and Technology Initiative Amendment 1 (AMSTI-Troy)

Alabama Department of Education Alabama Math, Science, and Technology Initiative 2022-2023 (AMSTI-Troy) \$2,381,866 Alabama Department of Education Alabama Math, Science, and Technology Initiative Teacher in Residence \$424,116

Sherri Blackmon and Robin Bynum

Alabama Department of Education Science in Motion \$469,788

Alabama Department of Education Science in Motion Amendment 1

Coleman Center for Early Learning and Family Enrichment

Jacqulyn Ketchum Alabama Department of Early Childhood Education Alabama First Class Pre-K Classroom 1 \$84,804

Alabama Department of Early Childhood Education Alabama First Class Pre-K Classroom 2 \$84,804

Alabama Department of Early Childhood Education Childcare Foundation Site Funding \$120,000

Alabama Department of Early Childhood Education First Class Per Pupil Allocation and Masters Level Funding Classroom 1 & 2 \$5,000

Alabama Department of Early Childhood Education 2022 In-Person Summer Learning Program \$15,172 Alabama Department of Human Resources Child Care Workforce Stabilization Grant \$183,750

Dollar General Literacy Foundation Summer Reading Grant 2022 **\$2,250**

United States Department of Agriculture Child and Adult Care Food Program

Counseling, Rehabilitation and Interpreter Training

Judy Robertson

Alabama Department of Education Interpreter Training Program Scholarships & Lab \$213,483.50

Alabama Humanities Alliance Helen Keller Lecture Series \$2,500

Judy Robertson and Kerry Palmer

Alabama Department of Mental Health Helen Keller Lecture Series \$2,500

Alabama Department of Rehabilitation Services Helen Keller Lecture Series \$2,500

Alabama Institute for the Deaf and Blind Helen Keller Lecture Series \$2,500 Dr. Robert Morris Helen Keller Lecture Series \$2,500

Joel Willis and Sharon Weaver

Auburn University (subaward Alabama Department of Rehabilitation Service) Youth Leadership Forum 2022 \$71,913

Joel Willis, Sharon Weaver, and Judy Robertson Alabama Department of Rehabilitation Services Consumer Satisfaction for Deaf and Hard of Hearing and Deaf-Blind Consumers Initiative

\$33,344.31 Research

Laura Hodges, Shannon Dadd, and Dionne Rosser-Mims Alabama Department of Education USDOE: State-Level Evaluation for the 21st Century Community Learning Center State-wide Grant \$250,000

Sherrionda Crawford, Kanessa Doss, and Shelley Reed

Department of Health and Human Services/Substance Abuse and Mental Health Services Administration

Garrett Lee Smith Campus Suicide Prevent Grant: The Trojan Suicide Prevention Program

\$306,000

Elementary Education

Seungyoun Lee Ward and Janet Foster (co-writer)

Alabama Department of Education Alabama Early Learning Guidelines \$127,178

Leadership Development and Professional Studies

Clifford Humphrey

Schwan's Company Schwan's Scholarship Program **\$10,000**

Tonya Conner *W.K. Kellogg Foundation* Infant and Early Childhood Mental Health *\$263,340*

Psychology

Catherine Gayman Spencer Foundation Evaluating Long-Term Retention Using Interteaching as a Pedagogy \$50,000

Southeast Alabama Regional Inservice Center

Robin Bynum, Charisse Snell, Faye Allen, and Jennifer McLeodAlabama Department of EducationAlabama Technology in Motion 2021-2022\$78,271Alabama Department of EducationAlabama Technology in Motion Amendment II

\$11,000

Alabama Department of Education Alabama Technology in Motion 2022-2023 **\$158,928** **Robin Bynum, Cindy Miller, and Faye Allen** Alabama Department of Education Wiregrass Writing Project \$50,000

Robin Bynum, Faye Allen, and Jennifer McLeod *Alabama Department of Education* Alabama Reading Initiative Amendment 1

Alabama Regional Inservice Center Gulf Coast Conference on the Teaching of Writing \$16,630

Robin Bynum, Faye Allen, Jennifer McLeod, and Margaret Folmar Alabama Department of Education National Board Certification of Teachers - Mentoring \$31,818

Alabama Department of Education Southeast Alabama Regional Inservice Center \$293,875

Robin Bynum, Tom Dreilinger, Faye Allen, and Jennifer McLeod Alabama Department of Education eLearning for Educators and Education Technology \$300,000

Alabama Department of Education eLearning for Educators and Education Technology Amendment 1 (Time Extension)

Teacher Education

Dana Evans Pro Literacy Opportunity Fund Reading Intervention Tools \$4,000

Shannon Dadd

Wiregrass Resource Conservation and Development Council STREAM Lab Refuel **\$5,000**

College Of Health and Human Services (CHHS)

Kinesiology and Health Promotion

Candy Howard-Smith, Shelby Wright, and Brandon Sluder Big Lots School Readiness After-School Program \$40,000

Nursing

Carrie Gardner, Lenetra Jefferson, Wade Forehand, Kellie Whitted, and Stacey Jones

Health Resources & Services Administration

Nurse Faculty Loan Program

\$116,836

Wade Forehand

The Gertrude E. Skelly Charitable Foundation School of Nursing Undergraduate Emergency Fund \$50,000

Social Work and Human Services

Amy E. Cox and Onick Lewis

Dothan Housing Authority Dothan Housing Authority Needs Assessment \$17,000 Research

Denise Green

AARSVP, Inc.

Pike County Retired and Senior Volunteer Program Reading Initiative

\$13,636

Denise Green and Bridget Dubose

Alabama Department of Youth Services Community Program Monitor Amendment 1 \$70,000

Javier Boyas

Alabama Department of Human Resources Coordination and Training of Children's Justice Task Force \$208,904

Alabama Department of Rehabilitation Services Field Service Division (Rehabilitation Services Personnel Agreement) \$3,651,100

Alabama Department of Rehabilitation Services Field Service Division (Rehabilitation Services Personnel Agreement) Amendment 1 \$5,750

University of Georgia (subaward Advantage Behavioral Health Systems) CCBHC Expansion Project \$26,972 Research

University of Georgia (subaward Advantage Behavioral Health Systems) CMHC Project \$74,762 Research

First Year Studies (FYS)

Career Services

Lauren Cole Alabama Commission on Higher Education (ACHE) DACUM Training \$5,000

Lauren Cole and Emily Reiss Alabama Commission on Higher Education (ACHE) Retain Alabama \$5,000

Civic Engagement

Lauren Cochran American Heart Association Garden Learning Center for Gardening and Nutrition Education Program \$2,500

Americorps VISTA Hunger Free America Summer VISTA

Lauren Cochran and Brantley Lawrence Clif Bar Family Foundation Nature Trail Repair at Troy Elementary School \$5,000

Lauren Cochran and Carla Adams-Mordica Sodexo: Stop Hunger Foundation Backpack Food Program \$1,000 Lauren Cochran, Jonathan Cellon, Chauntina Whittle, and Adaela Peak David Mathews Center for Civic Life Troy Civic Lab \$10,000

Jonathan Cellon, Lauren Cochran, Marjorie Burkett, and Allie Maples ECMC Foundation (subaward Auburn University) Campus Food Insecurity Initiative \$25,000

TRIO – McNair

Hal Fulmer Department of Education Ronald E. McNair Post-Baccalaureate Achievement Program (2022-2027) \$1,273,125

TRIO – Upward Bound

Bridgette Anderson Department of Education Upward Bound Math and Science (2022-2027) \$2,173,825

TROY Montgomery (ACAD)

Rosa Parks Museum

Donna Beisel and Madeline Burkhardt Alabama Department of Human Resources JOBS Subsidized Employment Program #1 \$21,236.80

Alabama Department of Human Resources JOBS Subsidized Employment Program #2 \$21,236.80 **Donna Beisel, Madeline Burkhardt, and Ashley Redic** Alabama Humanities Alliance (Mini Grant) Rosa Parks Museum Author Talk Series \$2.500

Alabama State Council on the Arts Rosa Parks Museum 2023 Art Exhibitions \$20,000

Coca-Cola Bottling Company United Celebrating Juneteenth 2022 \$5,000

Integrity: Arts & Culture Association Rosa Parks Museum 2023 Art Exhibitions \$350

Library of Congress "Rosa Parks and the Women Who Made the Movement" app \$60,000

Malone Family Foundation "Tired of Giving In: Rosa Parks & Those Who Made the Movement" (LOI) \$10,000

National Endowment for the Humanities "Tired of Giving In: Rosa Parks & The Montgomery Bus Boycott" mobile app \$99,816

Nora Roberts Foundation Rosa Parks Museum/Heartstone UK Story Circle \$1,975

Publix Community Giving "Tired of Giving In: Rosa Parks & The Montgomery Bus Boycott" mobile app \$10,000 Toyota Motor Manufacturing "Tired of Giving In: Rosa Parks & Those Who Made the Movement" \$10,000

Ray White

Alabama Department of Tourism Technology Upgrades in Rosa Parks Museum \$50,000

Alabama Humanities Alliance Rosa Parks Museum Juneteenth Educational Programs 2022 **\$1,000**

Montgomery County Commission Rosa Parks Museum Redesign and Upgrade \$100,000

TROY Montgomery

Ray White Alabama Commission on Higher Education (ACHE) Reengage Alabama Conference \$5,000

Advancement And Economic Development (ADV)

Broadcast & Digital Network

Buddy Johnson and Kyle Gassiott

Chapman Foundation Classical Music Programming for Troy Public Radio **\$24,240** Corporation for Public Broadcasting Radio Community Service Grant (CSG) **\$95,655**

IDEA Bank

Lynn Firmin George U.S. Economic Development Administration University Center Economic Development Program 2022 \$364,324

Wiregrass Resource Conservation and Development Council Entrepreneurship Summer Camp \$7,550

Small Business Development Center

Juliana Bolivar Alabama Department of Human Resources Start Your Business Program \$18,383.40

All in Credit Union All in One Academia Emprende \$65,520

Troy City Schools (subcontract Alabama Department of Education) Career Development and Entrepreneurship \$1,640

University of Alabama (subaward) Small Business Development Center \$44,736 University of Alabama (subaward) Small Business Development Center \$69,036

U.S. Department of Agriculture Farmers Market Boost Program \$92,904

U.S. Department of Agriculture Rural Business Development SBDC Rural Food Venture Program \$58,496

Financial Affairs and Online Education (FA)

Information Technology

Connie Tisdale and Greg Price

Ellucian Cloud Technology to Support a Reimagined Higher Education Experience \$25,000

Physical Plant

Jim Bookout, James Fiala, and Kim Kurschner Alabama Forestry Commission and the Arbor Day Foundation Troy University Tree Campus USA – Dothan Campus

Jim Bookout, Mark Salmon, and Matthew Tice Alabama Forestry Commission and the Arbor Day Foundation Troy University Tree Campus USA – Phenix City Campus

Alabama Forestry Commission and the Arbor Day Foundation Troy University Tree Campus USA – Troy Campus

Student Services And Administration (SSA)

International Programs

Sarah Gillis

International Research and Exchanges Board Global Undergraduate Exchange Program Pakistan \$12,967

U.S. Embassy in Russia Year of Exchange in America for Russians (YEAR) 2022 \$13,386

World Learning Host Institution Undergraduate Host Institution \$66,930

Sarah McKenzie

Institute on International Education American Passport Project 2022-2023 \$3,750

Statewide Articulation Reporting System

Keith Sessions and Shannon Nichols Alabama Commission on Higher Education (ACHE) Statewide Transfer Articulation Reporting System (STARS Program) \$380,616

Student Services

Herb Reeves Firehouse Subs Public Safety Foundation Purchase ATV Response Vehicle for the University Police Department \$16,697 Gary Sinise Foundation Equip University Police Vehicles with Automated External Defibrillators \$10,964

U.S. Department of Justice

Reducing Domestic Violence, Dating Violence, Sexual Assault and Stalking on Campus

\$284,164

U.S. Department of Education Supplemental Support for the American Rescue Plan SSARP 2022 \$665,859

Shane Tatum
Wiregrass Resource Conservation and Development Council
Troy University Wellness Walking Trails
\$1,500

Collaborative Partnerships

Anthropology, Sociology, and Criminology (CAS) Library (LIB)

Stephen Carmody and Martin Olliff National Science Foundation Analytical Sustained Research and Archival Program (ASRAP) \$428,663 Research

Biological and Environmental Sciences (CAS) Geospatial Informatics (CAS)

Chris Boyd and Xutong Niu

Pensacola & Perdido Bays Estuary Program (subaward Environmental Protection Agency)

Creation of a Living Shorelines Suitability Model for Perdido Bay, FL and Old River, FL Tidal Shorelines to Create a Continuous Living Shoreline Master Plan for Santa Rosa and Escambia Counties for the Pensacola/Perdido Bays Estuary Program

\$29,798 Research

Pensacola & Perdido Bays Estuary Program (subaward National Oceanic and Atmospheric Administration)

Perdido Watershed Initiative: Building Habitat and Community Resilience in the Perdido Watershed through Incorporation of Nature Based and Hybrid Solutions Across Multiple Scales and Methods to Address Climate Impacts

\$200,150 Research

University of Southern Mississippi (subaward National Science Foundation)

Coastlines and People Focused Hub: Developing a Blueprint for Coastal Resilience and Sustainability Using Green Infrastructure

\$659,641 Research

Development (ADV) Campus Vice Chancellor – Phenix City (ACAD) Teacher Education (COE) Student Success Center (FYS)

Kathy Ninas, Donna Rosser-Mims, Paige Paquette, and Dwayne McClenton

U.S. Department of Education

Centers of Excellence for Veteran Student Success

\$600,000

Geospatial Informatics (CAS) Center For Public Service (CAS)

Xutong Niu and Tom Vocino

Alabama Department of Human Resources

SNAP E&T Computer Resource Mapping Project

\$60,000

International Programs (SSA) Civic Engagement (FYS)

Maria Frigge and Lauren Cochran SODEXO Stop Hunger Foundation

Food Pantry

\$1,000

Journalism And Communication Studies (CCFA) Political Science (CAS)

Susan Sarapin and Richard Ledet

Villanova's Waterhouse Family Institute

Confederate Iconography Communicating White Supremacy

\$10,000 Research

Leadership Development (COE) Student Services and Administration (SSA)

Dee Bennett and Wanda Etienne

Alabama Humanities Alliance

Self-Expression through Literature: A Humanities Showcase \$2,500

Library (LIB) World Languages And Cultures (CCFA)

Lisa Vardaman, Johanna Alberich, and Jana Slay

Pragda Film Distributors

Spanish Film Series: In the Heights, Miriam Lies, Drowning Letters, Rose Seller, The Companion

\$1,000

Pragda Film Distributors

Spanish Film Series: Machuca, The Sleepwalkers, Tremors, 7 Reasons to Run Away from Society, Panama Canal Stories

\$1,000

Olga Casey, Richard Voss, and Susan Echols

FACE Foundation

Albertine Cinematheque Film Festival: French Films on U.S. Campuses (A Tale of Summer, Mr. Klein, The Red Circle, Josep, The Velvet Queen, Lost Illusions, A Tale of Winter, A Tale of Spring, A Tale of Fall)

\$2,200

Manuel H. Johnson Center for Political Economy (SCOB) Student Services (SSA)

Dan Sutter and Herb Reeves National Science Foundation Sharing Safer Structures to Protect Alabama \$49,787 Research

Nursing (CHHS) Social Work and Human Services (CHHS) Dean's Office (CHHS)

Wade Forehand, Javier Boyas, and John Garner Health Resources and Health Administration TROY Health – Community Health Worker Training Program (HRSA 22-124) \$3,000,000

Small Business Development Center (ADV) Idea Bank (ADV)

Juliana Bolivar and Lynne George

Alabama Department of Transportation

ALDOT Business Development for DBE

Student Services (SSA) University Police (SSA)

Herb Reeves and George Beaudry Firehouse Subs Public Safety Foundation

Purchase ATV Response Vehicle for the University Police Department

\$17,797

Teacher Education (COE) AMSTI (COE)

Keri Richburg, Hope Balkcom, and Dana Evans State Policy Network Family Math Night \$75,000

Wiregrass Resource Conservation and Development Council Family Math Night \$10,500

Teacher Education (COE) Chemistry and Physics (CAS)

Shannon Dadd and Danielle Hudson

Wiregrass Resource Conservation and Development Council

Girl Power STEM Camp \$6,000

University Police (SSA) Student Services (SSA)

George Beaudry and Herbert Reeves

U.S. Department of Justice

Troy University Police Department De-Escalation Proficiency Training Project

\$182,284.48





ACADEMICS

Academic Affairs

International Arts Center

Carrie Jaxon Alabama Humanities Alliance International Arts Center ArtSPARK Community Event

Alabama State Council on the Arts International Arts Center Junior Warriors

College of Arts and Sciences

Anthropology, Sociology, and Criminology

Sharon Everhardt, Stephen Carmody, and Brenda Gill *Sociological Initiatives Foundation* Cultivating Success Through Prison Horticultural Programming

Sharon Everhardt and Stephen Carmody *Bob Barker Company Foundation* Cultivating Success Through Prison Horticultural Programming

Stephen Carmody *TerraXplorations* Curation of Artifacts

Biological and Environmental Sciences

Chris Boyd

National Oceanic and Atmospheric Administration Planning Future Shoreline Trends in Perdido Bay System (LOI)

National Estuary Program Coastal Watersheds

Application of Innovative Geospatial Modules to Assess and Rank Natural and Nature Based Features to Inform Comprehensive Planning Practices and Enhance Coastal Resilience (LOI)

Brian Helms and Hannah Merren

PADI Foundation

Discerning the Tropic Ecology of At-Risk Mussel Species Using Stable Isotope Analysis

Joong-Wook Park

Council of Undergraduate Research Distribution of Waterborne Pathogenic Bacteria in the Mobile Bay Area

Joong-Wook Park, Shraddha Chand Thakuri, and Jahnavi Amitkumar Raval

Beta Beta Beta (TriBeta) National Biological Honor Society Diversity of Waterborne Pathogenic Bacteria in Alabama's Bays

Joong-Wook Park, James Lee Cho, Jahnavi Raval, and Aubrey Stewart

Beta Beta (TriBeta) National Biological Honor Society

Genetically Modified Bacteriophage for Water Purification from Microplastic Pollution

Biological and Environmental Sciences & Geospatial Informatics

Chris Boyd and Xutong Niu

National Oceanic and Atmospheric Administration

Inundation Pathway Model, and a Social Venerability and Risk Assessment to Rank the Benefits of Natural Based Features to Establish Future Restoration Projects to Protect Coastal Infrastructure

Alabama Center of Excellence

Modifying the Alabama Living Shoreline Suitability Model and Decision Support Tool to Account for Boat Wake Energy to Improve Recommendations in Inlets, Coves, and Small Bays

Steven Taylor and Tom Vocino

Alabama Department of Human Resources

Social Worker Training Conference (January 26-29, 2021); Supervisor's Training Conference (April 13-16, 2021); Family Services Division Training Conference (May 4-6, 2021); Clerical Personnel Training (June 8-30, 2021); County Director's Training Conference (June 10-11, 2021); New County Directors Training Conference (July 13-16, 2021); Adult Protective Services Conference (July 28-30, 2021); County Directors Training Conference (September 7-10, 2021); Parent Leadership Academy Conference (September 9-11, 2021); Judicial Child Welfare Training (November 3-5, 2021); Social Workers and Alabama Prosecutors Training (December 13-15, 2021)

Alabama Department of Medicaid (TROY COPD)

Medicaid Professional Services Contract: Cyber Security Internship

Medicaid Professional Services Contract: Cyber Security Analyst

Medicaid Professional Services Contract (MASTER)

Alabama Department of Public Health

Improving Data Systems and the Collection, Analysis and Use of Racial, Ethnic and Rural Health: Data for COVID-19 Prevention and Control

Alabama Bureau of Pardons and Paroles

Evaluation of the COSMOSS Program of the Alabama Bureau of Pardons and Paroles

Center for Public Service and Geospatial Informatics

Xutong Niu, Steven Taylor, and Tom Vocino

Alabama Department of Human Resources SNAP E&T Computer Resource Mapping

Chemistry and Physics

Arun Ghosh and James Lee Cho

Environmental Research and Education Foundation

Sustainable Enzymatic Recycling of Polystyrene (SERP) (LOI)

Govind Menon

National Science Foundation

The Greater Alabama Black Belt Region – Strengthening Pathways and Research Knowledge (SPARK) in STEM in Alabama Black Belt Region

Govind Menon, Jacqueline Jones, and Dena Byars

Auburn University (subaward National Science Foundation, Louis Stokes Alliances for Minority Partnerships)

The Greater Alabama Black Belt Region – Recruitment and Retention of Minority Students in STEM: A Partnership with Auburn University

Raj Vinnakota

National Science Foundation

Engineering Research Initiation – Thermal Assisted Plasmon – Plasmon Interaction for Active Control of Electron Density Waves at Metal Semiconductor Interfaces

Suzanne Lukjan and Sindhu Row (ONY Biotech, Inc.)

National Institutes of Health (NIH) and National Heart, Lung, and Blood Institute (NHLBI)

Development of a Synthetic Surfactant Alternatives for Treatment of Acute Respiratory Distress Syndrome

National Institutes of Health (NIH) and National Heart, Lung, and Blood Institute (NHLBI)

Development of a Synthetic Surfactant Alternatives for Treatment of Acute Respiratory Distress Syndrome

Zhiyong Wang, Govind Menon, and Overtoun Jenda (Auburn)

Auburn University (subaward National Science Foundation)

The Alliance of Students with Disabilities for Inclusion, Networking and Transition Opportunities in STEM (TAPDINTO-STEM)

Chemistry and Physics & Computer Science

Govind Menon and Bill Zhong

National Science Foundation

S-STEM: Development of a Post Curriculum in the Industrial Internet of Things (IIoT) and Industry 4.0 for Underrepresented, Low-Income Students in Rural Alabama: A Partnership with UA, Wallace, and UWA

Computer Science

Hyung Jae Chang and Byungkwan Jung

National Science Foundation

Providing Equal Opportunities to High School and College Students in the Wiregrass Region in Southeast Alabama to Broaden Participation in Computing

Geospatial Informatics

Yuhao Wu SONY Create Action Helping Autism Communities Affected by COVID-19

History and Philosophy

Jay Valentine

American Council of Learned Societies: The Robert H. N. Ho Family Foundation

A History of the Northern Treasure Tradition and the Biography of the Tradition's Founder, Rigzin Godem (1337-1409)

National Endowment for the Humanities

A History of the Northern Treasure Tradition of Tibet 14th-17th century (funds paid directly to scholar)

Elizabeth Blum

National Endowment for the Humanities

Growing Up Green: Kids and Nature in America 1960-1980

Mathematics

Huijun Yi and Ken Roblee

American Mathematical Society

Troy Math Summer Camp: Girls Get Math with Data

Kenneth Roblee, Huijun Yi, and Danush Wijekularathna

Auburn University (subaward National Science Foundation)

Alabama Data Science Corps: Training Computer Science and Mathematics Undergraduates from Alabama and Nearby Regions in Data Science

Kenneth Roblee and Michaela Smith

Sigma Xi

Harmonious and Equitably-Harmonious Labeling of Certain Forests

Kenneth Roblee, Nicholas Newman, and Pat Rossi

ATTA Library of STEM and History

Creation of Scripts and Exhibits for a Mathematics History Exhibit, Coordination of a Galton Box Exhibit and Host for a Calculus Competition

Political Science

Michael Slobodchikoff

Department of Defense, National Security Agency

Startalk: Center for Eastern and Central European, Russian and Eurasian Studies (CECERS)

Alexis Henshaw

Center for American Women & Politics (CAWP) – Rutgers University Implementing Women, Peace, and Security in the United States and Canada

Sorrell College of Business

Dean's Office

Judson Edwards

Commonwealth Transfusion Foundation

Managing Editorship of the Journal of Blood Service Economics

Manuel H. Johnson Center for Political Economy

Allen Mendenhall and Stephen Miller

Acton Institute "Capitalism and Inequality" Reading Group for Undergraduates

College of Communication and Fine Arts

Art and Design

Chris Stagl

Alabama Humanities Alliance, Alabama Film Office, Birmingham Creative Company Yellowhammer Film Festival

Greg Skaggs

Andy Warhol Foundation for the Arts

Verdant Fund: COVID-19 Relief Fund: A Need for Future Projects (fund paid directly to PI)

Kelly Berwager and Larry Percy

Alabama State Council on the Arts

2021 Visual Arts Achievement Program Exhibition and Competition & Trojan Art Day

Journalism and Communication Studies

Jeff Spurlock

Advertising Educational Foundation Visiting Professor Program

Robbyn Taylor and Brittney Sledge

Alabama Press Association Journalism Foundation

High School Workshop, CAMPus Coverage, Hometown Reporting, and Lab Newspaper

College of Education

Alabama Connecting Classrooms, Educators and Students Statewide (ACCESS)

Robin Bynum and Casey Mack

Alabama Department of Education

ACCESS – Alabama Connecting Classrooms, Educators and Students Statewide (Base, Enrollment and Discovery Education)

Alabama Math, Science and Technology Initiative (AMSTI)

Robin Bynum and Sherrie Blackmon

Alabama Department of Education Alabama Math, Science and Technology Initiative (AMSTI-Troy)

Alabama Math, Science and Technology Initiative Teacher in Residence

Coleman Center for Early Learning and Family Enrichment

Jacqulyn Ketchum and Tonya Conner

Department of Agriculture Child and Adult Care Food Program

Tonya Conner and Jacqulyn Ketchum

Alabama Department of Early Childhood Education

Childcare Foundation Site

Tonya Conner

Alabama Department of Early Childhood Education

Alabama First Class Pre-K (two partnerships)

Coleman Center Summer Program

Counseling, Rehabilitation, and Interpreter Training

Joel Willis and Sharon Weaver

Alabama Department of Rehabilitation Pre-Employment Transition Training Conference

Joel Willis and Judy Robertson

Alabama Department of Rehabilitation Consumer Satisfaction Survey for the Deaf Hard of Hearing and Deaf-Blind Consumer Initiative

Judy Robertson

Alabama Department of Education Interpreter Training Language Laboratory

Alabama Department of Mental Health Scholarships for Interpreter Training

Alabama Institute for the Deaf and Blind SOAR Conference

Patrick Faircloth, Samantha Booker, Korrine Babel, and April Upshaw

Alabama Department of Early Childhood Education

Troy Early Childhood Graduate Grant (TECGG): Capacity Building Curriculum for Infant & Early Child Mental Health

Shelley Reed, Kanessa Doss, and Sherrionda Crawford

Alabama Department of Public Health

(Substance Abuse and Mental Health Services Administration) Garrett Lee Smith Campus Suicide Prevention Grant: The Trojan Suicide Prevention Program

Samantha Booker, Korrine Babel, April Upshaw, Sherrionda Crawford, and Patrick Faircloth

Alabama Department of Early Childhood Education

Infant and Early Childhood Mental Health Implementation Grant

Educational Outreach

Robin Bynum and Deborah Nowakowski

Alabama Department of Rehabilitation

Early Intervention and Special Instruction Workshop and Mentorship Program

eLearning

Robin Bynum, Tom Dreilinger, Faye Allen, and Jennifer McLeod

Alabama Department of Education

eLearning for Educators and Education Technology 2021-2022

Psychology

Erich Grommet

Spencer Foundation

Disassociating "can't do" from "won't do" Behavior in Children with a History of Severe Noncompliance to Adults' Requests

Science in Motion

Robin Bynum, Sherri Blackmon, Wini Dunn, Sonya McLaughlin, and Lovelina Richardson

Alabama Department of Education

Science in Motion

Southeast Alabama Regional Inservice Center

Robin Bynum, Cindy Miller, Margaret Folmar, Debbie Jones, and Faye Allen

Alabama Department of Education

Alabama Writing Project

National Writing Project Continuing Association

Robin Bynum, Faye Allen, Jennifer McLeod, and Margaret Folmar *Alabama Department of Education* Southeast Alabama Regional Inservice Center

National Board Certification of Teachers - Mentoring

Robin Bynum, Faye Allen, and Jennifer McLeod

Alabama Department of Education Alabama Reading Initiative

Teacher Education

Keri Richburg, Eva Kane, and Shannon Dadd

Wiregrass Resource Conservation and Development (WRC&D) Council Family Math Night

Shannon Dadd and Fred Figliano

Wiregrass Resource Conservation and Development (WRC&D) Council STREAM Lab for Teaching, Service to Educators, and Service to the Community

Choctawhatchee, Pea, and Yellow Rivers Watershed Management STREAM Lab + Watershed Collaboration

Technology In Motion

Robin Bynum, Charisse Snell, Faye Allen, and Jennifer McLeod

Alabama Department of Education

Technology in Motion

College Of Health and Human Services

Bureau of Research, Evaluation, Administration, and Development (BREAD)

Denise Green

Alabama Department of Youth Services Federal Program Reviewers Alabama Medicaid Agency Utilization Review Services of Intermediate Care Facilities

Denise Green and BC Farnham

Keystone Hospice Community Education Project

Denise Green and Bridget Dubose Alabama Department of Rehabilitation Rehabilitation Services Personnel Agreement

Alabama Department of Human Resources Children's Justice Act Grant

Alabama Department of Youth Services Community Program Monitor

Federal Program Reviewers

Bureau of Research, Evaluation, Administration, and Development (BUREAU) – Retired Senior Volunteer Program

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Denise Green and Tammy Lockley

Corporation for National and Community Service Retired Senior Volunteer Program (RSVP)

AARSVP, Inc. Pike County Retired and Senior Volunteer Program Reading Initiative

Kinesiology and Health Promotion

Candy Howard-Smith, Dana Wilson, and John Garner

Saucony Run for Good Foundation

Run for Good: A Partnership with the Troy Boys and Girls Club to Promote Walking, Jogging, and Running as a Lifetime Physical Activity

Nursing

Amanda Innes, Diane Young, and Wade Forehand Alabama Department of Commerce Workforce Innovation and Opportunity Act Training Provider Student Grants

Carrie Gardner, Wade Forehand, Kelli Whitted, and Stacey Jones US Health Resources and Services Administration Nurse Faculty Loan Program

Social Work and Human Services

Jalonta Jackson-Glasco, Dana Wilson, and Dionne Rosser-Mims Ms. Foundation Ms. South

John W. Schmidt Center for Student Success

Career Services

Lauren Cole and Emily Reiss Alabama Commission on Higher Education Recruit Alabama Initiative

Civic Engagement

Lauren Cochran AmeriCorps VISTA Hunger Free America (two partnerships)

Legacy Inc. Partners in Environmental Education Troy University Community Garden

Wiregrass Resource Conservation and Development (WRC&D) Council Troy Elementary School Interactive Nature Trail (Phase II) Truist Foundation Bright Futures – College and Career Access

Lauren Cochran and Justin Jacobsen

Riley's Way Foundation Troy Community Garden Learning Center

Lauren Cochran and Keona Dejarnett

Youth Service America Civic Engagement Youth Service Projects

Lauren Cochran, Kourtney Frye, and Chauntina Whittle

David Mathews Center for Civic Life Real Talk on Race and Citizenship

TRIO – Student Support Services

Hal Fulmer and Shantel Barginere

Department of Education Student Support Services

Library

Lisa Vardaman Alabama Commission on Higher Education (ACHE) Open Educational Resources Creative Commons Training Grant

Library and World Languages & Culture

Lisa Vardaman, Johanna Alberich, and Jana Slay

Pragda Film Distributors

Spanish Film Series: Neither Hero Not Traitor, The Liberator, The Translator, Everybody Knows, El Regreso

Spanish Film Series: On This Side of the World; This is Christina; Los Lobos; Midnight Family; Migeulito

Lisa Vardaman and Olga Casey

Tournees Festival

French Film Festival: The Freshmen (Premiere Annee), Varda by Agnes, The State Against Mandela and The Others, By the Grace of God/ Grace A Dieu, Synonyms, The Aviator's Wife (1981)

Olga Casey

Shevchenko Scientific Society

Publication of the Book Translates into Ukrainian "Infinity Beckoned: Adventuring Though the Inner Solar System, 1969-1989" by J. Gallentino

TROY Montgomery

Rosa Parks Museum

Ray White

Alabama Humanities Alliance

Alabama Humanities Recovery Grants: Rosa Parks Museum Staff Salaries and Benefits

ALDI Grocery Store Chain

Helping Low Income Students Visit the Rosa Parks Museum

CSX

Rosa Parks Museum Admission Fees for Economically Deprived Schools in Alabama

National Endowment for the Arts

American Rescue Plan Grants to Organization: Rosa Parks Museum Staff Salaries and Benefits

National Endowment for the Humanities

Alabama Rescue Plan: Humanities Organizations – Re-Design of the Rosa Parks Museum

Small Business Administration

Alabama Rescue Plan: Shuttered Venue Operators Grant – Recovery of Lost Revenue for Rosa Parks Museum

Ray White and Donna Beisel

Alabama Department of Human Resources

JOBS Subsidized Employment: Museum Guide

TROY Mongomery

Ray White

Alabama Department of Archives and History Troy University Student Intern Program 2021-2023

TROY Phenix City

TROY Phenix City

Alexandria Travis, Korrine Babel, and Stephanie Lewis

ALDI Grocery Store Chain

Small Kids: SNAP-Ed Exercise, Nutrition, Mental Health, and Wellness for Phenix City Housing Authority

Advancement And Economic Development

Development and Student Services

Caroline Hale and Herb Reeves

Ellucian Foundation PATH Scholarship Program

Small Business Development Center

Juliana Bolivar

University of Alabama (subaward) Small Business Development Center

University of Alabama at Birmingham (subaward) Small Business Development Center

University of Alabama (subaward) Small Business Development Center

University of Alabama at Birmingham (subaward) Small Business Development Center

Idea Bank and Small Business Development Center

Lynne George and Juliana Bolivar

Wiregrass Resource Conservation and Development (WRC&D) Council Entrepreneurship Summer Camp

Marketing and Communication

Broadcast and Digital Network

Buddy Johnson Corporation Foundation American Rescue Act Stabilization Funds

Buddy Johnson and Kyle Gassiott

Chapman Foundation Classical Music for Troy Public Radio

Corporation for Public Broadcasting Radio Community Service Grant (CSG)

Athletics

Athletics

Sandy Atkins, Shelley Jordan, and Kyle George Sun Belt Conference Extra Yard for Teachers Program: Recognizes Teachers and Students at Home Football Game on September 4

Financial Affairs and Online Education

Physical Plant

Jim Bookout, Mark Salmon, Scott Craig, Wayne Shirley, and Matt Shelley *Alabama Forestry Commission & the Arbor Day Foundation*

Troy University Tree Campus USA—Phenix City Campus, Troy Campus, Dothan Campus, Montgomery Campus

Student Services And Administration

International Programs

Maria Frigge US Embassy in Russia Year of Russia Exchange

Jamie Sessions and Maria Frigge International Research and Exchanges Board Global Undergraduate Exchange Program (Pakistan and Tunisia)

Maria Frigge, Jamie Sessions, and Sohail Agboatwala World Learning Host Institution Application Undergraduate Host Institution

Sara McKenzie Institute of International Education American Passport Program

Statewide Articulation Reporting System

Keith Sessions and Shannon Nichols Alabama Commission on Higher Education (ACHE) Statewide Transfer Articulation Reporting System (STARS Program)

Student Services

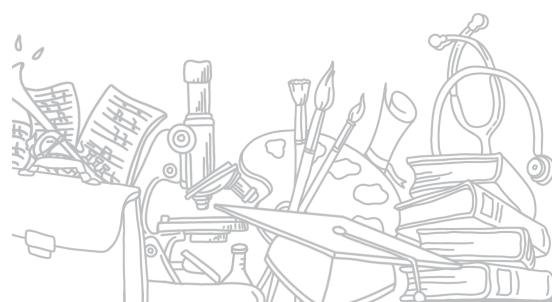
Herb Reeves

US Department of Education

Higher Education Emergency Relief Fund: American Rescue Plan for Institutions of Higher Education Meeting Strengthening Institutions Program Eligibility

"Train yourselves. Don't wait to be fed knowledge out of a book. Get out and seek it. Make explorations. Do your own research work. Train your hands and your mind. Become curious. Invent your own problems and solve them. You can see things going on all about you. Inquire into them. Seek out answers to your own questions."

Irving Langmuir



TROY UNIVERSITY.