



College/Department	Name	Award Number	Role	Share of #	Sponsor	Title	Sponsor Type	Project Type	Received	Share of \$
College of Arts & Sciences				42.66						2,686,074
Archaeology Research				11.00						166,672
	Futato, Eugene	A19-0057-001	PI	1.00	Tennessee Valley Authority - TVA	OAR 19.003.01: FY 2019 Continuation of Rehabilitation and Inventory of TVA-Owned Legacy Collections at the Office of Archaeological Research, The University of Alabama Museums	Federal	Research-Basic	10/29/18	74,999
	Futato, Eugene	A19-0119-001	PI	1.00	Tennessee Valley Authority - TVA	TVA PO 4629962: FY2019 Inventory of TVA Administered Human Remains and Funerary Objects Maintained by The University of Alabama Museums	Federal	Research-Basic	12/6/18	15,000
	Gage, Matthew	A18-0175-009	PI	1.00	Alabama Power - ALP	OAR 18.016.01: Historic Properties Documentation of the Howle and Turner Dam Removal, Tallapoosa River, Cleburne County, Alabama	Industry	Research-Basic	10/1/18	6,285
	Gage, Matthew	A18-0331-002	PI	1.00	Alabama Department of Transportation - ALDOT	OAR18.084.01: Historic Structure Assesment for the Selma Riverfront Broadwalk Project in Dallas County, Alabama	State	Research-Basic	10/11/18	827
	Gage, Matthew	A18-0331-003	PI	1.00	Alabama Department of Transportation - ALDOT	OAR18.084.01: Historic Structure Assesment for the Selma Riverfront Broadwalk Project in Dallas County, Alabama	State	Research-Basic	10/15/18	3,882
	Gage, Matthew	A18-0482-001	PI	1.00	Alabama Department of Transportation - ALDOT	OAR 18.150.01: Cultural Resource Survey for the Proposed SR-14 Improvements in Elmore County, Alabama	State	Research-Basic	10/16/18	19,244

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	Gage, Matthew	A18-0495-001	PI	1.00	Alabama Department of Transportation - ALDOT	OAR 18.151.01: Cultural Resource Survey for the Proposed SR-180 Improvements in Baldwin County, Alabama	State	Research-Basic	11/19/18	3,285
	Gage, Matthew	A18-0507-001	PI	1.00	Huntsville Madison County Marina & Port Authority	OAR 18.140.01: Archaeological Assessment of Proposed Upgrades to the Ditto Landing East Harbour (formerly Whitesburg Marina and Madison County Boat Dock), Madison County, Alabama	Federal	Research-Basic	12/14/18	4,443
	Gage, Matthew	A19-0078-001	PI	1.00	Alabama Historical Commission - AHC	OAR 19.002.01: Archaeological Field Crew to Assist in Excavations of the Old Cahawba, Statehouse Block, Dallas County Alabama	State	Research-Basic	11/21/18	10,920
	Gage, Matthew	A19-0089-001	PI	1.00	Cahaba Consulting, LLC-CCL	19.009.01: Cultural Resources Assessment of the Proposed Eva Road Borrow Pit Project in Cullman County, Alabama	Federal	Research-Basic	11/28/18	2,789
	Gage, Matthew	A19-0104-001	PI	1.00	Tennessee Valley Authority - TVA	OAR 19.011.01:Erosion Monitoring for the TVA Reservoir Operations Compliance Project: 2019 Revisits of 2006 Field Season Sites on Blue Ridge, Chatuge, Cherokee, Fontana, hiwassee, Norris, Nottely, Pickwick, South Holston, Watauga, and Wheeler Reservoirs	Federal	Research-Basic	12/7/18	24,999
Biological Sciences				5.00						224,035
	Atkinson, Carla	A19-0084-001	PI	1.00	Alabama Dept. of Conservation and Natural Resources - ADCNR	Assessment of thermal and diet optima for medium and large-river freshwater mussel species	Federal	Research-Basic	11/26/18	25,000
	Ciesla, Lukasz	A19-0030-001	PI	1.00	Regis Technologies, Inc.	SRA: development of cellular membrane affinity chromatography kit	Industry	Research-Basic	10/1/18	3,750
	Ciesla, Lukasz	A19-0109-001	PI	1.00	Regis Technologies, Inc.	Research Agreement in support of cellular membrane affinity chromatography research	Industry	Research-Basic	12/11/18	11,250

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Chemistry	Ferguson, Paige	A00-840-001	PI	1.00	University of Washington - UW	A Specialist-Generalist Framework For Viral Transmission In Salmon Of The Northwest	Federal	Research-Basic	11/26/18	123,259	
	Secor, Stephen	A00-257-001	PI	1.00	Broad Institute Inc - BII	Leveraging Extreme Physiology Of Snakes To Modulate Human Beta Cell Function	Federal	Research-Basic	11/19/18	60,776	
					5.00						221,222
	Arduengo, Anthony	A00-785-001	PI	1.00	Virginia Commonwealth University - VCU	The Medicine for All Initiative	Out-of-State Govt	Research-Applied	10/8/18	30,000	
	Dixon, David	A18-0107-003	PI	1.00	Tennessee Technological University - TTU	Modular Approaches to "Click" Complexants for Chemoselective Minor Actinide Separations	Federal	Research-Basic	11/20/18	334	
	Dixon, David	A19-0065-001	PI	0.50	The Sentient Corp - TSC	High Density Liquid Hydrogen Missile Fuel	Federal	Research-Basic	11/13/18	65,444	
	Dixon, David	A19-0093-001	PI	1.00	Pacific Northwest National Laboratory - PNNL	2018 Catalysis Proposal	Federal	Research-Basic	11/30/18	50,000	
Criminology and CJ	Papish, Elizabeth	A18-0481-001	PI	1.00	University of Mississippi - OLEMISS	Modular Mediators for Dye Sensitized Solar Cells Based on Hexadentate Schiff Base Ligands	Federal	Research-Basic	10/26/18	10,000	
	Street, Shane	A19-0065-001	Co-PI	0.50	The Sentient Corp - TSC	High Density Liquid Hydrogen Missile Fuel	Federal	Research-Basic	11/13/18	65,444	
					0.22						591
Geography	Dolliver, Diana	A18-0460-002	Co-PI	0.22	National Science Foundation - NSF	EAGER: ISN: Anticipatory Interdiction in Narco-Trafficking Networks	Federal	Research-Basic	12/7/18	591	
					3.44						83,815
	Cohen, Sagy	A19-0061-001	Co-PI	0.33	Environmental Protection Agency - EPA	Modeling Straight Pipe Prevalence in Rural Alabama	Federal	Research-Basic	11/12/18	4,950	
	Curtin, Kevin	A18-0460-002	Co-PI	0.33	National Science Foundation - NSF	EAGER: ISN: Anticipatory Interdiction in Narco-Trafficking Networks	Federal	Research-Basic	12/7/18	886	
	Hart, Justin	A18-0488-001	PI	1.00	U.S. Department of Agriculture - USDA	Participating Agreement: Terrestrial Ecological Unit Inventory (TEUI)	Federal	Research-Basic	11/13/18	30,000	

College/Department	Name	Award Number	Role	Share of #	Sponsor	Title	Sponsor Type	Project Type	Received	Share of \$
	Magliocca, Nicholas	A18-0460-002	PI	0.45	National Science Foundation - NSF	EAGER: ISN: Anticipatory Interdiction in Narco-Trafficking Networks	Federal	Research-Basic	12/7/18	1,209
	Shao, Wanyun	A19-0071-001	PI	1.00	National Academy of Sciences - NAS	Early-Career Research Fellowship Award	Foundation / Non-Profit	Research-Basic	11/15/18	41,820
	Weber, Joseph	A19-0061-001	Co-PI	0.33	Environmental Protection Agency - EPA	Modeling Straight Pipe Prevalence in Rural Alabama	Federal	Research-Basic	11/12/18	4,950
Geological Sciences				5.00						217,265
	Minzoni, Rebecca	A19-0112-001	PI	1.00	National Science Foundation - NSF	NSF Graduate Research Fellowship Program - Victoria Fitzgerald	Federal	Research-Basic	12/14/18	20,167
	Nearing, Grey	A18-0400-001	PI	1.00	National Aeronautics & Space Administration - NASA	Multivariate Hydrologic Data Assimilation For Model Structural Learning and Process-Diagnostics	Federal	Research-Basic	10/31/18	64,824
	Nearing, Grey	A19-0075-001	PI	1.00	University Corporation for Atmospheric Research - UCAR	Climate risks in the water sector. Advancing the readiness of emerging technologies in climate downscaling and hydrologic modeling	Federal	Research-Basic	11/19/18	31,565
	Nearing, Grey	A19-0111-001	PI	1.00	Upstream Technology - UT	Hydrologic Modeling and Forecasting for Lake Chelan	Industry	Research-Basic	12/18/18	18,193
	Robinson, Delores	A00-686-001	PI	1.00	U.S. Agency for International Development - AID	Hydrocarbon Potential Of The Northern Pakistan Fold-Thrust Belt	Federal	Research-Basic	10/29/18	82,516
Inst. For Social Sci. Research				1.00						35,000
	Dunlap, Sarah	A18-0501-001	Co-PI	0.50	Alabama Department Of Public Health - ADPH	FY19 National State Based Tobacco Control Program	Federal	Research-Basic	11/28/18	17,500
	McCallum, Debra	A18-0501-001	PI	0.50	Alabama Department Of Public Health - ADPH	FY19 National State Based Tobacco Control Program	Federal	Research-Basic	11/28/18	17,500
Museums				1.00						970
	Abbott, John	A18-0489-001	PI	1.00	Dragonfly Society of the Americas - DSA	Assessing Rate of DNA Degradation in a Stream Ecosystem for Detecting Environmental DNA	Other Non-Profit Org	Research-Basic	11/15/18	970
Physics and Astronomy				9.00						1,578,432

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	Araujo, Paulo	A18-0483-001	PI	1.00	U.S. Department of Energy - DOE	Confocal Microscope Model LSM 510 with Axiocam HRC 1603 Camera	Federal	Research-Basic	11/1/18	154,517
	Araujo, Paulo	A18-0497-001	PI	1.00	U.S. Department of Energy - DOE	Confocal Microscope Olympus BH	Federal	Research-Basic	11/27/18	5,250
	Busenitz, Jerome	A00-426-001	PI	0.34	University of California - UC	Continuation of 13-0571-Materials Screening of Dark Matter	Federal	Research-Basic	11/21/18	5,100
	Hauser, Adam	A18-0484-001	PI	1.00	U.S. Department of Energy - DOE	Microbe Scanning Auger Microscope	Federal	Research-Basic	11/1/18	855,378
	Hauser, Adam	A18-0498-001	PI	1.00	U.S. Department of Energy - DOE	Zeiss Laser Scanning Confocal Microscope	Federal	Research-Basic	11/27/18	476,550
	Hauser, Adam	A18-0499-001	PI	1.00	U.S. Department of Energy - DOE	South Bay Technology Plasma cleaner, model PC-150. X187513,	Federal	Research-Basic	11/27/18	33,063
	Okada, Nobuchika	A18-0479-001	Co-PI	0.00	America Physical Society Inc - APS	M. Hildred Blewett Fellowship for Women in Physics	Foundation / Non-Profit	Research-Basic	10/26/18	0
	Okada, Satomi	A18-0479-001	PI	1.00	America Physical Society Inc - APS	M. Hildred Blewett Fellowship for Women in Physics	Foundation / Non-Profit	Research-Basic	10/26/18	5,000
	Ostrovskiy, Igor	A19-0069-001	PI	1.00	Lawrence Livermore National Laboratory - LLNL	Liquid Xenon Technology for the Tonne-Scale Neutrinoless Double Beta Decay Experiment	Federal	Research-Basic	11/14/18	18,316
	Piepke, Andreas	A00-426-001	Co-PI	0.33	University of California - UC	Continuation of 13-0571-Materials Screening of Dark Matter	Federal	Research-Basic	11/21/18	4,950
	Santander, Marcos	A18-0486-001	PI	1.00	Barnard College	MRI Consortium: Development of a Wide Field-of-View Camera for the Schwarzschild-Couder Gamma Ray Telescope	Federal	Research-Basic	11/1/18	15,358
	Stancu, Ion	A00-426-001	Co-PI	0.33	University of California - UC	Continuation of 13-0571-Materials Screening of Dark Matter	Federal	Research-Basic	11/21/18	4,950
Psychology				2.00						158,072
	Gable, Philip	A18-0506-001	Co-PI	0.25	University of Pittsburgh - PITT	A Randomized Controlled Trial of the Emotion Awareness and Skills Enhancement (EASE) Program for ASD	Federal	Research-Basic	12/12/18	24,518

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	Gilpin, Ansley	A18-0471-001	PI	0.25	Annie E. Casey Foundation - AECF	Support to test feasibility of using the Youth Experiences Survey as a stand-alone web-based needs assessment tool	Foundation / Non-Profit	Research-Basic	10/8/18	15,000
	Lochman, John	A18-0471-001	Co-PI	0.25	Annie E. Casey Foundation - AECF	Support to test feasibility of using the Youth Experiences Survey as a stand-alone web-based needs assessment tool	Foundation / Non-Profit	Research-Basic	10/8/18	15,000
	Powell, Nicole	A18-0471-001	Co-PI	0.50	Annie E. Casey Foundation - AECF	Support to test feasibility of using the Youth Experiences Survey as a stand-alone web-based needs assessment tool	Foundation / Non-Profit	Research-Basic	10/8/18	30,000
	Powell, Nicole	A18-0506-001	Co-PI	0.25	University of Pittsburgh - PITT	A Randomized Controlled Trial of the Emotion Awareness and Skills Enhancement (EASE) Program for ASD	Federal	Research-Basic	12/12/18	24,518
	White, Susan	A18-0506-001	PI	0.50	University of Pittsburgh - PITT	A Randomized Controlled Trial of the Emotion Awareness and Skills Enhancement (EASE) Program for ASD	Federal	Research-Basic	12/12/18	49,036
College of Communication and Information Sciences				2.00						5,130
Advertising and PR				1.00						5,030
	Stokes, Ethan	A18-0502-001	PI	1.00	Oklahoma State University - OSU	SMA Gray Zone Academic Consortium: Contested Space Operations, Reach Back Support to Operations in Afghanistan and Pakistan, and Strategic Outcomes in the Korean Peninsula	Federal	Research-Basic	11/29/18	5,030
School of Library & Info Sci				1.00						100
	Mehra, Bharat	A19-0107-001	PI	1.00	University of Tennessee - UT	Assessment of Rural Library Professionals' Role in Community Engagement in the Southern and Central Appalachian Region: Mobilization from Change Agents in Community Anchors	Federal	Research-Basic	12/11/18	100

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College of Community Health Sciences				1.08						650,920
Dean's Office CCHS				0.08						15,920
	Culmer, Nathan	A19-0067-001	Co-PI	0.08	U.S. Department of Education - USDOED	GAANN: Next-Generation Science and Practice of Cybersecurity	Federal	Research-Basic	11/13/18	15,920
Family Medicine				0.50						317,500
	Weida, Thomas	A18-0416-001	Co-PI	0.50	University of Alabama at Birmingham - UAB	All of Us Network	Federal	Research-Basic	10/31/18	317,500
Inst for Rural Health Research				0.50						317,500
	Higginbotham, John	A18-0416-001	PI	0.50	University of Alabama at Birmingham - UAB	All of Us Network	Federal	Research-Basic	10/31/18	317,500
College of Education				2.00						18,807
Ed Leader, Policy, & Tec Stud				2.00						18,807
	Breaux, Arleene	A18-0491-001	PI	0.50	Alabama Commission on Higher Education - ACHE	Landscape of Undergraduate Research in Alabama Higher Education Institutions	State	Research-Basic	11/19/18	4,500
	Kilgo, Cindy	A18-0503-001	PI	1.00	University of Iowa - Uiowa	The Journeys of Transgender Students' College Choice Processes and Transitions	State	Research-Basic	12/3/18	9,807
	Laanan, Frankie	A18-0491-001	Co-PI	0.50	Alabama Commission on Higher Education - ACHE	Landscape of Undergraduate Research in Alabama Higher Education Institutions	State	Research-Basic	11/19/18	4,500
College of Engineering				44.16						10,364,083
Aerospace Eng and Mechanics				2.04						34,072
	Baker, John	A15-0003-001	Co-PI	0.14	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	5,264
	Baker, John	A15-0003-002	Co-PI	0.14	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	140
	Beck, Sadie	A15-0003-001	Co-PI	0.02	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	752

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	Beck, Sadie	A15-0003-002	Co-PI	0.02	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	20
	Branam, Richard	A15-0003-001	Co-PI	0.17	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	6,392
	Branam, Richard	A15-0003-002	Co-PI	0.17	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	170
	Hubner, James	A15-0003-001	Co-PI	0.16	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	6,016
	Hubner, James	A15-0003-002	Co-PI	0.16	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	160
	Olcmen, Semih	A15-0003-001	PI	0.03	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	1,128
	Olcmen, Semih	A15-0003-002	PI	0.03	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	30
	Shen, Jinwei	A18-0038-002	PI	1.00	National Institute of Aerospace - NIA	Aeromechanical Modeling and Validation of NASA's Scalable Convergent Electric Propulsion Technology and Operations Reserach (SECPTOR) Aircraft	Federal	Research-Basic	10/8/18	14,000
Civil Construct and Enviro Eng				4.52						1,436,587
	Dao, Thang	A19-0108-001	PI	0.34	University of Kansas-Ukan	RAPID: 2018 Hurricane Season: Assessing the Performance of Elevated Wood Buildings, Including Manufactured Housing, in the Wake of Hurricane Michael	Federal	Research-Basic	12/17/18	4,075
	Elliott, Mark	A19-0061-001	PI	0.34	Environmental Protection Agency - EPA	Modeling Straight Pipe Prevalence in Rural Alabama	Federal	Research-Basic	11/12/18	5,100
	Graettinger, Andrew	A19-0117-001	Co-PI	0.15	Alabama Department of Transportation - ALDOT	Development of Alabama- Specific Safety Performance Functions for Intersections	Federal	Research-Basic	11/20/18	51,284
	Hainen, Alexander	A18-0487-001	PI	0.50	Purdue University - PU	Enhancements to Traffic Signal Hi Resolution Data Logger Enumerations	College or University	Research-Basic	10/31/18	45,597

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	Hainen, Alexander	A19-0117-001	Co-PI	0.15	Alabama Department of Transportation - ALDOT	Development of Alabama-Specific Safety Performance Functions for Intersections	Federal	Research-Basic	11/20/18	51,284
	Jones, Steven	A19-0060-001	PI	1.00	Alabama Department of Transportation - ALDOT	Alabama Transportation Data Research and Reporting Program	Federal	Research-Basic	11/6/18	785,000
	Jones, Steven	A19-0067-001	Co-PI	0.08	U.S. Department of Education - USDOED	GAANN: Next-Generation Science and Practice of Cybersecurity	Federal	Research-Basic	11/13/18	15,920
	Jones, Steven	A19-0105-001	PI	0.75	Alabama Department of Transportation - ALDOT	Regional Implementation of the Alabama Strategic Highway Safety Plan	Federal	Research-Basic	12/11/18	282,376
	Jones, Steven	A19-0117-001	PI	0.55	Alabama Department of Transportation - ALDOT	Development of Alabama-Specific Safety Performance Functions for Intersections	Federal	Research-Basic	11/20/18	188,042
	Kim, Sungjin	A19-0108-001	Co-PI	0.33	University of Kansas-Ukan	RAPID: 2018 Hurricane Season: Assessing the Performance of Elevated Wood Buildings, Including Manufactured Housing, in the Wake of Hurricane Michael	Federal	Research-Basic	12/17/18	3,955
	Moftakhari, Hamed	A19-0108-001	Co-PI	0.33	University of Kansas-Ukan	RAPID: 2018 Hurricane Season: Assessing the Performance of Elevated Wood Buildings, Including Manufactured Housing, in the Wake of Hurricane Michael	Federal	Research-Basic	12/17/18	3,955
Computer Science				1.74						358,166
	Atkison, Travis	A18-0487-001	Co-PI	0.50	Purdue University - PU	Enhancements to Traffic Signal Hi Resolution Data Logger Enumerations	College or University	Research-Basic	10/31/18	45,597
	Atkison, Travis	A19-0067-001	Co-PI	0.30	U.S. Department of Education - USDOED	GAANN: Next-Generation Science and Practice of Cybersecurity	Federal	Research-Basic	11/13/18	59,700
	Carver, Jeffrey	A19-0067-001	PI	0.30	U.S. Department of Education - USDOED	GAANN: Next-Generation Science and Practice of Cybersecurity	Federal	Research-Basic	11/13/18	59,700
	Lusth, John	A19-0067-001	Co-PI	0.09	U.S. Department of Education - USDOED	GAANN: Next-Generation Science and Practice of Cybersecurity	Federal	Research-Basic	11/13/18	17,910

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	Smith, Randy	A19-0105-001	Co-PI	0.25	Alabama Department of Transportation - ALDOT	Regional Implementation of the Alabama Strategic Highway Safety Plan	Federal	Research-Basic	12/11/18	94,125
	Smith, Randy	A19-0117-001	Co-PI	0.15	Alabama Department of Transportation - ALDOT	Development of Alabama-Specific Safety Performance Functions for Intersections	Federal	Research-Basic	11/20/18	51,284
	Vrbsky, Susan	A19-0067-001	Co-PI	0.05	U.S. Department of Education - USDOED	GAANN: Next-Generation Science and Practice of Cybersecurity	Federal	Research-Basic	11/13/18	9,950
	Xiao, Yang	A19-0067-001	Co-PI	0.10	U.S. Department of Education - USDOED	GAANN: Next-Generation Science and Practice of Cybersecurity	Federal	Research-Basic	11/13/18	19,900
Ctr for Advanced Public Safety				15.00						5,344,370
	Myers, Laura	A00-364-001	PI	1.00	New Mexico Administrative Office of Courts - NMAOC	State of New Mexico Administrative Office of the Courts (AOC) Information Technology Cooperative Agreement	Federal	Research-Basic	11/14/18	240,000
	Myers, Laura	A18-0472-001	PI	1.00	Mississippi Department of Public Safety - MDPS	Mississippi Department of Public Safety Callback System Modifications and Upgrades	Out-of-State Govt	Research-Basic	10/8/18	50,771
	Myers, Laura	A19-0035-001	PI	1.00	Alabama Dept. of Revenue - ADR	DOR FY19: Motor Vehicle Title, Registration, and Insurance Portal	State	Research-Basic	10/3/18	2,370,680
	Myers, Laura	A19-0036-001	PI	1.00	Mississippi Department of Public Safety - MDPS	MS eCite Maintenance and Support FY19	Out-of-State Govt	Research-Basic	10/3/18	558,297
	Myers, Laura	A19-0037-001	PI	1.00	Alabama Department of Agriculture and Industries - AGI	AGI Maintenance for Veriform FY19	State	Research-Basic	10/3/18	35,006
	Myers, Laura	A19-0080-001	PI	1.00	Alabama Dept. of Revenue - ADR	Website and System Maintenance and Support for the Alabama Voluntary Disclosure & Nexus Questionnaire Program Support	State	Research-Basic	11/26/18	97,375
	Myers, Laura	A19-0094-001	PI	1.00	Alabama Department of Human Resources - ADHR	MyDHR.Gov FY2019 Maintenance Agreement	State	Research-Basic	10/1/18	65,673
	Myers, Laura	A19-0097-001	PI	1.00	Alabama Department of Public Examiners of Public Accounts - ADPEPA	Audit Management System for the Alabama Department of Examiners of Public Accounts	State	Research-Basic	12/7/18	358,852

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	Myers, Laura	A19-0115-001	PI	1.00	Tuscaloosa County Sheriff's Office - TCSO	Tuscaloosa County Sheriff's Office General Maintenance Agreement	Local Government	Research-Basic	12/7/18	11,926
	Myers, Laura	A19-0116-001	PI	1.00	State of Alabama Board of Nursing - ABN	Hosting support & Maintenance Plan for the website project for the Alabama Board of Nursing.	State	Research-Basic	11/30/18	22,291
	Stricklin, Rhonda	A19-0008-001	PI	1.00	Alabama Department Of Economic & Community Affairs - ADECA	Evaluation of Click It or Ticket - FAST	Federal	Research-Basic	10/1/18	77,693
	Stricklin, Rhonda	A19-0010-001	PI	1.00	Alabama Department Of Economic & Community Affairs - ADECA	405C Traffic Safety Technology Development Projects - MAP21 (eCrash, RESCUE, Portals)	Federal	Research-Basic	10/1/18	78,801
	Stricklin, Rhonda	A19-0026-001	PI	1.00	Alabama Department Of Economic & Community Affairs - ADECA	405c Traffic Safety Technology Development Projects - FAST (eCrash, RESCUE, Portals)	Federal	Research-Basic	10/1/18	364,833
	Stricklin, Rhonda	A19-0029-001	PI	1.00	Alabama Department Of Economic & Community Affairs - ADECA	Data and Information Technology Support for Alabama Traffic Safety Programs	State	Research-Basic	10/1/18	945,188
	Stricklin, Rhonda	A19-0044-001	PI	1.00	Alabama Department Of Economic & Community Affairs - ADECA	Evaluation of Click It or Ticket - Map21	Federal	Research-Basic	10/18/18	66,984
Electrical and Comp Eng				8.24						1,228,204
	Abu Qahouq, Jaber	A15-0003-001	Co-PI	0.06	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	2,256
	Abu Qahouq, Jaber	A15-0003-002	Co-PI	0.06	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	60
	Brovont, Aaron	A18-0146-002	PI	1.00	U.S. Department of Defense - DOD	Proactive Modeling for Optimal Mitigation and Utilization of Common-Mode Behavior	Federal	Research-Applied	11/20/18	119,713
	Brovont, Aaron	A18-0160-001	Co-PI	0.50	CREE Fayetteville, Inc - CREEF	Industry-Driven Medium Voltage SiC Power Module Manufacturing	Federal	Research-Basic	12/10/18	124,668
	Brovont, Aaron	A18-0380-002	PI	0.90	U.S. Department of Defense - DOD	Development of Course on Electromagnetic Compatibility for Power Electronic Systems	Federal	Research-Basic	11/16/18	115,326

College/Department	Name	Award Number	Role	Share of #	Sponsor	Title	Sponsor Type	Project Type	Received	Share of \$
	Chakareski, Jacob	A19-0009-001	PI	1.00	National Science Foundation - NSF	ICE-T: RC: Millimeter Wave Communications and Edge Computing for Next Generation Tetherless Mobile Virtual Reality	Federal	Research-Basic	10/2/18	299,883
	Hong, Yang	A19-0027-001	Co-PI	0.33	National Science Foundation - NSF	MRI: Development of an Underwater Mobile Testbed Using a Software-Defined Networking Architecture	Federal	Research-Basic	10/1/18	99,000
	Hu, Fei	A18-0475-001	PI	1.00	San Diego State University - SDSU	Quality-of-Autonomy (QoA)-Oriented and QoS-Aware Transport and Routing Protocols for Contested Airborne Swarm Networks	Federal	Research-Basic	12/18/18	43,000
	Hu, Fei	A19-0027-001	Co-PI	0.33	National Science Foundation - NSF	MRI: Development of an Underwater Mobile Testbed Using a Software-Defined Networking Architecture	Federal	Research-Basic	10/1/18	99,000
	Kung, Patrick	A15-0003-001	Co-PI	0.06	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	2,256
	Kung, Patrick	A15-0003-002	Co-PI	0.06	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	60
	Lemmon, Andrew	A18-0160-001	PI	0.50	CREE Fayetteville, Inc - CREEF	Industry-Driven Medium Voltage SiC Power Module Manufacturing	Federal	Research-Basic	12/10/18	124,668
	Lemmon, Andrew	A18-0380-002	Co-PI	0.10	U.S. Department of Defense - DOD	Development of Course on Electromagnetic Compatibility for Power Electronic Systems	Federal	Research-Basic	11/16/18	12,814
	Lemmon, Andrew	A19-0120-001	PI	1.00	Rogers Corporation - RC	Bernstein Module Characterization and Performance Evaluation	Industry	Research-Applied	12/12/18	76,000
	Ricks, Kenneth	A15-0005-001	PI	1.00	University of Alabama Huntsville - UAH	2018 - 2019 Alabama Astrobotics RMC Team	Federal	Research-Basic	11/26/18	7,500
	Song, Aijun	A19-0027-001	PI	0.34	National Science Foundation - NSF	MRI: Development of an Underwater Mobile Testbed Using a Software-Defined Networking Architecture	Federal	Research-Basic	10/1/18	102,000
Engineering Student Services				0.38						7,334

College/Department	Name	Award Number	Role	Share of #	Sponsor	Title	Sponsor Type	Project Type	Received	Share of \$	
Mechanical Eng	Minton, Morgan	A15-0003-001	Co-PI	0.15	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	5,640	
	Minton, Morgan	A15-0003-002	Co-PI	0.15	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	150	
	Singleton, Gregory	A15-0003-001	Co-PI	0.04	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	1,504	
	Singleton, Gregory	A15-0003-002	Co-PI	0.04	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	40	
				6.07							1,241,856
	Agrawal, Ajay	A19-0113-001	PI	0.35	U.S. Department of Education - USDOED	GAANN: Catering to the Nation's Emerging Energy Infrastructure (CNERGI): Doctoral Fellowships in Mechanical Engineering	Federal	Research-Basic	10/1/18	104,475	
	Allison, Paul	A19-0106-001	Co-PI	0.50	University of Cincinnati - UC	Development of Repair and Mitigation Methods for Enhancing Stress Corrosion Cracking Resistance of Stainless Steel Spent Nuclear Fuel Storage Cannisters	Federal	Research-Basic	12/12/18	149,317	
	Ashford, Marcus	A15-0003-001	Co-PI	0.02	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	752	
	Ashford, Marcus	A15-0003-002	Co-PI	0.02	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	20	
	Bittle, Joshua	A19-0113-001	Co-PI	0.20	U.S. Department of Education - USDOED	GAANN: Catering to the Nation's Emerging Energy Infrastructure (CNERGI): Doctoral Fellowships in Mechanical Engineering	Federal	Research-Basic	10/1/18	59,700	
Jordon, Brian	A18-0299-002	Co-PI	0.33	U.S. Department of Defense - DOD	Thermal Processing for Enhanced Additive Repair of Aluminum Structures by Cold Spray Deposition	Federal	Research-Basic	11/12/18	33,000		

College/Department	Name	Award Number	Role	Share of #	Sponsor	Title	Sponsor Type	Project Type	Received	Share of \$
	Krishnan, Sundar	A19-0113-001	Co-PI	0.20	U.S. Department of Education - USDOED	GAANN: Catering to the Nation's Emerging Energy Infrastructure (CNERGI): Doctoral Fellowships in Mechanical Engineering	Federal	Research-Basic	10/1/18	59,700
	Krishnan, Sundar	A19-0114-001	PI	0.50	Cummins, Inc. - Cummins	Develop Full Cycle Engine Simulation Model, Verify and Validate Engine Performance	Industry	Research-Basic	10/19/18	15,000
	O'Neill, Zheng	A18-0467-001	PI	0.90	National Science Foundation - NSF	PFI-R: Building Doctor's Medicine Cabinet (BDMC): Data-Driven Services for High Performance and Sustainable Buildings	Federal	Research-Basic	10/8/18	675,000
	Srinivasan, Kalyan	A19-0113-001	Co-PI	0.25	U.S. Department of Education - USDOED	GAANN: Catering to the Nation's Emerging Energy Infrastructure (CNERGI): Doctoral Fellowships in Mechanical Engineering	Federal	Research-Basic	10/1/18	74,625
	Srinivasan, Kalyan	A19-0114-001	Co-PI	0.50	Cummins, Inc. - Cummins	Develop Full Cycle Engine Simulation Model, Verify and Validate Engine Performance	Industry	Research-Basic	10/19/18	15,000
	Todd, Beth	A15-0003-001	Co-PI	0.15	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	5,640
	Todd, Beth	A15-0003-002	Co-PI	0.15	University of Alabama Huntsville - UAH	2018-19 UA/ASGC Workforce Development (UA/ASGC WFD) Program	Federal	Research-Basic	10/26/18	150
	Yoon, Hwan-Sik	A19-0055-001	PI	1.00	Hyundai America Technical Center, Inc - HATCI	Development of Energy Flow Analysis Tool for Hybrid Electric Vehicles (Phase I)	Industry	Research-Applied	10/29/18	25,357
	Yoon, Hwan-Sik	A19-0056-001	PI	1.00	Hyundai America Technical Center, Inc - HATCI	Modeling Airpath System of Cooled-EGR Engine for Model-Based Control Development (Phase I)	Industry	Research-Basic	10/29/18	24,120
Metallurgical and Material Eng				6.17						713,495
	Brewer, Luke	A18-0196-003	PI	1.00	U.S. Department of Defense - DOD	Laser Assisted Cold Spray Deposition for Additive Repair of Naval Structural Steels	Federal	Research-Basic	12/12/18	124,544

College/Department	Name	Award Number	Role	Share of #	Sponsor	Title	Sponsor Type	Project Type	Received	Share of \$
	Brewer, Luke	A18-0299-002	PI	0.67	U.S. Department of Defense - DOD	Thermal Processing for Enhanced Additive Repair of Aluminum Structures by Cold Spray Deposition	Federal	Research-Basic	11/12/18	67,000
	Brewer, Luke	A19-0092-001	PI	0.75	Honeywell Federal Manufacturing and Technologies - HFMT	Research & Development Scope of Work (SOW) Acceleration of Additive Manufacturing Chemistries	Federal	Research-Basic	11/29/18	84,476
	Brewer, Luke	A19-0106-001	PI	0.50	University of Cincinnati - UC	Development of Repair and Mitigation Methods for Enhancing Stress Corrosion Cracking Resistance of Stainless Steel Spent Nuclear Fuel Storage Canners	Federal	Research-Basic	12/12/18	149,317
	Brewer, Luke	A19-0118-001	PI	1.00	Northeastern University - NU	Laser Assisted Cold Spray Deposition of IN625 and IN718	Federal	Research-Basic	12/14/18	200,000
	Nastac, Laurentiu	A19-0092-001	Co-PI	0.25	Honeywell Federal Manufacturing and Technologies - HFMT	Research & Development Scope of Work (SOW) Acceleration of Additive Manufacturing Chemistries	Federal	Research-Basic	11/29/18	28,159
	Yan, Feng	A18-0418-001	PI	1.00	National Science Foundation - NSF	I-Corps: Earth Abundant Antimony Chalcogenides for High Efficiency and Sustainable Thin Films Solar Cells	Federal	Research-Basic	10/1/18	50,000
	Yan, Feng	A18-0500-001	PI	1.00	University of Mississippi - OLEMISS	Supplement to 15-0316/00-107 (Shanlin Pan): Scalable and Photocorrosion-Resistant Antimony Chalcogenide Thin Film Photocathode for Efficient Solar Water Splitting	Federal	Research-Basic	11/27/18	10,000
College of Human Environmental Sciences				1.00						35,077
Human Nutrit & Hospitality Mgt				1.00						35,077
	Tan, Libo	A00-80-001	PI	1.00	Pennsylvania State University - PSU	Vitamin A Supplementation and Retinol Metabolism in the Neonatal Period	Federal	Research-Basic	11/8/18	35,077
Culverhouse College of Business				7.00						2,423,213

College/Department	Name	Award Number	Role	Share of #	Sponsor	Title	Sponsor Type	Project Type	Received	Share of \$
AL Ctr Insurance Info & Reach				1.00						74,000
	Powell, Lawrence	A18-0496-001	PI	1.00	Insurance Information Institute - III	The Increasing Cost of Automobile Insurance: Cost Drives and Affordability	Foundation / Non-Profit	Research-Basic	11/26/18	74,000
Eco, Finance, & Legal Studies				0.10						6,120
	Ross, Amanda	A18-0504-001	Co-PI	0.10	Centers for Disease Control and Prevention - CDC	Datafile Preparation for Employee and Employer Survey Data Project	Federal	Research-Basic	11/30/18	6,120
Info Syst, Stats & Mgt Science				2.85						1,664,829
	Hudnall, Matthew	A19-0086-001	PI	0.50	U.S. Department of Justice - USDOJ	Unified Nexus for Leveraging Opiod Crime Knowledge (UNLOCK)	Federal	Research-Applied	11/27/18	498,986
	Lodree Jr., Emmett	A19-0100-001	PI	1.00	National Science Foundation - NSF	RAPID: Collaborative Research: Defining a performance measurement framework for spontaneous volunteer management systems in post-disaster relief	Federal	Research-Applied	11/30/18	17,166
	Parton, Jason	A18-0504-001	Co-PI	0.10	Centers for Disease Control and Prevention - CDC	Datafile Preparation for Employee and Employer Survey Data Project	Federal	Research-Basic	11/30/18	6,120
	Parton, Jason	A19-0041-001	PI	1.00	Alabama Medicaid Agency - AMA	UA/Medicaid Research and Consulting Project	State	Research-Basic	12/10/18	893,065
	Parton, Jason	A19-0086-001	Co-PI	0.25	U.S. Department of Justice - USDOJ	Unified Nexus for Leveraging Opiod Crime Knowledge (UNLOCK)	Federal	Research-Applied	11/27/18	249,493
Management				2.05						628,264
	Lewis, Dwight	A19-0086-001	Co-PI	0.25	U.S. Department of Justice - USDOJ	Unified Nexus for Leveraging Opiod Crime Knowledge (UNLOCK)	Federal	Research-Applied	11/27/18	249,493
	Martin, Jeffrey	A19-0070-001	PI	1.00	United States Air Force	IPA: Air University	Federal	Research-Applied	11/14/18	329,812
	Matthews, Russell	A18-0504-001	PI	0.80	Centers for Disease Control and Prevention - CDC	Datafile Preparation for Employee and Employer Survey Data Project	Federal	Research-Basic	11/30/18	48,959
Marketing				1.00						50,000
	Morgan, Robert	A19-0110-001	PI	1.00	National Science Foundation - NSF	RFID Surgical Tagging System for Early Detection of Bone Screw Loosening	Federal	Research-Applied	12/13/18	50,000

College/Department	Name	Award Number	Role	Share of #	Sponsor	Title	Sponsor Type	Project Type	Received	Share of \$
Office for Research and Economic Development				3.10						113,500
AL Inst for Mfg Excellence				1.10						77,500
	Daly, Daniel	A19-0011-001	PI	1.00	National Science Foundation - NSF	Type II, NSF I-Corps Site, The University of Alabama	Federal	Research-Basic	10/1/18	2,500
	Frazier, Rachel	A18-0467-001	Co-PI	0.10	National Science Foundation - NSF	PFI-R: Building Doctor's Medicine Cabinet (BDMC): Data-Driven Services for High Performance and Sustainable Buildings	Federal	Research-Basic	10/8/18	75,000
Alabama Transportation Inst.				0.00						0
	Adanu, Emmanuel	A19-0105-001	Co-PI	0.00	Alabama Department of Transportation - ALDOT	Regional Implementation of the Alabama Strategic Highway Safety Plan	Federal	Research-Basic	12/11/18	0
	Adanu, Emmanuel	A19-0117-001	Co-PI	0.00	Alabama Department of Transportation - ALDOT	Development of Alabama-Specific Safety Performance Functions for Intersections	Federal	Research-Basic	11/20/18	0
	Lidbe, Abhay	A19-0117-001	Co-PI	0.00	Alabama Department of Transportation - ALDOT	Development of Alabama-Specific Safety Performance Functions for Intersections	Federal	Research-Basic	11/20/18	0
Ctr Mater for Info Tech MINT				1.00						26,000
	Suzuki, Takao	A18-0015-002	PI	1.00	Kojundo Chemical Laboratory - KCL	Study of materials through chemical and structural analyses	Industry	Research-Basic	10/29/18	26,000
Office for Reach and Eco Devlo				1.00						10,000
	Higginbotham, John	A18-0366-001	PI	1.00	Southeastern Conference - SEC	FY19 SEC Faculty Travel Program	Foundation / Non-Profit	Research-Basic	11/26/18	10,000
School of Social Work				5.00						1,703,034
Dean's Office Social Work				1.00						40,000
	Lee, Hee	A18-0480-001	PI	1.00	American Cancer Society - ACS	Adherence to Preventive Pap-smear Testing among Middle-aged Chinese Women	Foundation / Non-Profit	Research-Basic	10/26/18	40,000
Social Work				4.00						1,663,034
	Albright, David	A18-0080-002	PI	1.00	Alabama Department Of Public Health - ADPH	Supplement to 16-0600 AL - SBIRT	Federal	Research-Basic	10/12/18	1,449,666

College/Department	Name	Award Number	Role	Share of #	Sponsor	Title	Sponsor Type	Project Type	Received	Share of \$
	Albright, David	A19-0091-001	PI	1.00	American Association of Retired Persons - AARP	Veteran's Survey	Foundation / Non-Profit	Research-Basic	11/29/18	6,000
	Lee, Hee Yun	A18-0493-001	PI	1.00	University of Minnesota - UNM	Healthy Youth Development Prevention Research Center	Federal	Research-Basic	11/19/18	41,097
	Ruggiano, Nicole	A18-0505-001	PI	1.00	National Institutes of Health - NIH	Examining the clinical workflow and outcomes of integrating health information technology to educate and support dementia caregivers	Federal	Research-Applied	10/1/18	166,271
Grand Total				108.00						17,999,838