

## SPONSORED PROGRAM PROPOSALS FISCAL YEAR 2024

## ARTS AND SCIENCES

Losh (Elizabeth)	The Informed Citizenry Project	National Endowment for the Humanities	\$ 746,377.00
Horning (Audrey)	Mayo River State Park Cultural Resources Inventory and Predictive Model	Virginia Department of Conservation and Recreation	\$ 7,000.00
Dicenta Vilker (Mara)	Wounded Knowledges: Eradication and Multispecies Reparation in Southern Patagonia	School for Advanced Research	\$ 40,000.00
Dicenta Vilker (Mara)	Wounded Knowledges: Eradication and Multispecies Reparation in Southern Patagonia- FUNG Fellows (Fellowship)	Princeton University	\$ -
Horning (Audrey)	SHORE TO SHORE: GLOBAL CONNECTIVITIES AND ISLAND WORLDS OF INISHARK AND INISHBOFIN, IRELAND 1550-1950	National Endowment for the Humanities	\$ 13,400.00
Gallivan (Martin)	Managing the Forest and Fishery: Exploring the Woodland Period Emergence of Kiskiak as a Political Center in Tidewater Virginia	National Science Foundation	\$ 275,000.00
Jones (Joseph) Tripaldi (Malachi)	Biogeochemical analysis of migration, diet and environmental health at the East Marshall Street Well in Richmond, VA	National Science Foundation	\$ 37,812.00
Horning (Audrey)	Lake Anna State Park Cultural Resource Inventory	Virginia Department of Conservation and Recreation	\$ 2,413.75
Horning (Audrey) Woodard (Buck) Moretti-Langholtz (Danielle)	Cultural Affiliation Study Cedar Creek and Belle Grove National Historic Park	National Park Service	\$ 65,000.00
Blakey (Michael) Jones (Joseph)	Monitoring of Archaeological Excavation to Identify Human Remains at James Madison't Montpelier	National Trust for Historic Preservation	\$ 19,868.29
Horning (Audrey)	Phase I Archaeological Assessment Uniontown/Slabtown Colonial National Historic Park	National Park Service	\$ 141,000.00
Del Negro (Christopher)	Amygdala-preBötzinger complex monosynaptic connections for breathing regulation	National Institutes of Health	\$ 271,120.00
Cotten (Myriam)	Mechanisms of Antimicrobial Peptides	National Institutes of Health	\$ 25,000.00
Hinders (Mark)	Periosonics Ultrasonographic Periodontal Probe Co-Development	Periosonics, Inc.	\$ 350,000.00
Luepke (Gunter)	Laser-Induced Topological Spin Textures in Two-Dimensional van der Waals Magnetic Materials	National Science Foundation	\$ 496,618.00
Del Negro (Christopher)	Breathing for life: 16th Oxford conference on breathing, emotion, and beyond	National Institutes of Health	\$ 27,930.00

Del Negro (Christopher)	Anxiolytic and calming effects of slow breathing practice	National Institutes of Health	\$ 409,027.00
Runfola (Daniel) Swenson (Jennifer)	Modeling the Impact of Shoreline Structures on Vegetation Density and Health using Satellite Imagery and Deep Learning	US Coastal Research Program	\$ 500,000.00
Del Negro (Christopher) Smith (Gregory)	CRNS Research Proposal: Cellular and synaptic mechanisms underlying opioid-induced respiratory depression	National Science Foundation	\$ 930,356.00
Smith (Gregory)	Mathematical tapestry of genetic variability and proteome regulation of calcium signaling during growth - Subcontract from GMU	National Science Foundation	\$ 65,918.00
Del Negro (Christopher)	The role of inhibitory microcircuits in the neural control of breathing	National Institutes of Health	\$ 902,874.00
Hinton (Shanta')	The molecular mechanism of MK-STYX in stress granule clearance	National Science Foundation	\$ 1,559,839.00
LaMar (Michael)	POSE: Phase II: Gala: An Open Source Ecosystem for Collaborative Learning Tools	National Science Foundation	\$ 9,367.00
Swaddle (John)	Testing the effects of BirdShades products on window collision avoidance	Birdshades Innovations GmbH	\$ 18,000.00
Hinton (Shanta')	MK-STYX as a Regulator in the Stress Granule Clearance-REU Supplement Request	National Science Foundation	\$ 18,956.00
LaMar (Michael)	Frameworks: FAIR Support and Assessments for Communities using Science Gateways (FAIRCom)	National Science Foundation	\$ 115,246.00
Swaddle (John)	DOE SolWEB project led by Argonne National Laboratory (Argonne) designed to holistically examine avian-solar interactions for PV facilities	Department of Energy	\$ 185,000.00
Hinton (Shanta')	The dynamics of pseudophosphatase MK-STYX and vimentin	National Institutes of Health	\$ 451,833.00
LaMar (Michael)	RCN-UBE: Building open education ecosystems to facilitate the adoption and adaptation of computational and data- centric tools across undergraduate STEM education	National Science Foundation	\$ 66,920.00
Allen (Jonathan)	Switching Reproductive Modes in the Freshwater Jellyfish, Craspedacusta sowerbii	Sigma Xi	\$ 600.00
Saha (Margaret)	Domestic Biomanufacturing of Advanced Pharmaceutical Ingredients	Virginia Center for Innovative Technology	\$ 150,000.00
Cristol (Daniel)	Testing Incubators using Zebra Finch Eggs	U.S. Fish and Wildlife Services	\$ 23,381.00
Allen (Jonathan)	Predicting the distribution of a cryptic keystone predator in Chesapeake Bay	National Aeronautics and Space Administration	\$ 10,000.00
Skelton (James)	Develop Freshwater Sponge Monitoring Protocols for Prince William Forest Park	National Park Service	\$ 30,499.00
Dalgleish (Harmony)	Effects of the nectar microbiome on milkweed reproduction	Garden Club of America	\$ 3,000.00
Dalgleish (Harmony)	Graduate Student Funding for Field Botany: uncovering the effects of microbiome on nectar	Garden Club of America	\$ 3,500.00
Pike (Robert)	The Use of Metal Quinizarates as Fuel Storage Networks for Ammonia	Electric Power Research Institute (EPRI)	\$ 225,105.00
Meldrum (Tyler)	Understanding macroscopic material behavior by measuring microscopic molecular motion via single-sided NMR relaxometry	Camille and Henry Dreyfus Foundation	\$ 75,000.00

Wustholz (Kristin)	Collaborative Research: EAGER: Designing Nanomaterials to Reveal the Mechanism of Single Nanoparticle Photoemission Intermittency	National Science Foundation	\$ 50,110.00
Perrault (Katelynn)	Henry Dreyfus Teacher-Scholar Award 2021	Camille and Henry Dreyfus Foundation	\$ 51,310.54
Perrault (Katelynn)	Forensic analysis of evidence using GC×GC	Restek Corporation	\$ 6,000.00
Perrault (Katelynn)	CAREER: Leveraging flow modulation to transform volatile organic compound measurementr Scholar Award	National Science Foundation	\$ 8,018.00
Bebout (Deborah)	Synthesis & Characterization of Homo- and Heterometallic Group 12 Metallothionein Cluster Analogs	National Science Foundation	\$ 285,226.00
Landino (Lisa)	Protein thiols as targets for reactive oxygen species and modification by glutathione and catechols	National Institutes of Health	\$ 342,240.00
Abelt (Christopher)	A Twisted Intramolecular Charge- Transfer Model of Dansyl	Organic Syntheses, Inc.	\$ 16,000.00
Perrault (Katelynn)	Moving multidimensional separations into sustainable territory: Development of forensic separations using renewable gases	Agilent	\$ 120,000.00
Young (Douglas)	Bioconjugations Employing Unnatural Amino Acids	National Institute of General Medical Sciences	\$ 332,195.00
Perrault (Katelynn)	Linking Microbiomes and Odor in Virginia Kombucha (Unfunded Partner/Collaborator)	4-VA	\$ -
Abelt (Christopher) Scheerer (Jonathan)	A Unified Approach to the Study of Azafluorenimine Derivatives: Precursors for Stable Radicals, Reactive Synthetic Intermediates, and Luminescent Labelling Reagents	American Chemical Society/Petroleum Research Fund	\$ 69,995.00
Pike (Robert)	Aqueous Copper(I)-Catalyzed Reduction, Coupling, Carbonylation, and Cyclization	Petroleum Research Fund	\$ 70,000.00
Taylor (Isabelle)	BRC-BIO: Investigating the roles of the enzyme, PqsE, in Pseudomonas aeruginosa quorum sensing	National Science Foundation	\$ 499,587.00
Panoussi (Vassiliki)	The goddess Isis in Roman Literature: Gender, Ethnicity, and Identity (Fellowship)	Princeton University	\$ -
Panoussi (Vassiliki)	The goddess Isis in Roman Literature: Gender, Ethnicity, and Identity	American Academy in Rome	\$ 30,000.00
Panoussi (Vassiliki)	The goddess Isis in Roman Literature: Gender, Ethnicity, and Identity	Harvard University	\$ 40,000.00
Panoussi (Vassiliki)	The Goddess Isis in Roman Literature: Gender, Ethnicity, and Identity	American Council of Learned Societies	\$ 60,000.00
Panoussi (Vassiliki)	The goddess Isis in Roman literature: Gender, Ethnicity, and Identity	National Humanities Center	\$ 55,536.00
Panoussi (Vassiliki)	The Goddess Isis in Roman Literature: Gender, Ethnicity, and Identity	Institute for Advanced Study	\$ 78,000.00
Panoussi (Vassiliki)	The goddess Isis in Roman Literature: Gender, Ethnicity, and Identity (Fellowship)	Guggenheim Foundation	\$ -
Panoussi (Vassiliki)	The goddess Isis in Roman Literature: Gender, Ethnicity, and Identity	American Academy in Berlin	\$ 20,000.00
Panoussi (Vassiliki)	The Goddess Isis in Roman Literature: Gender, Ethnicity, and Identity	Stanford University	\$ 95,000.00
Evtyushkin (Dmitry)	Timing-based Cache Side-Channel Attacks and Mitigation with Reinforcement Learning	4-VA	\$ -

Stathopoulos (Andreas)	Space Grant Fellowship - Heather Switzer, Computer Science	National Aeronautics and Space Administration	\$ 6,000.00
Herwig (Stephen)	CRII: SaTC: Evolving I/O Protocols for Confidential Computing	National Science Foundation	\$ 175,000.00
Lu (Sidi)	CRII: CSR: From Concept to Reality: Edge-enabled Software-Defined Vehicle Framework for Dynamic Over-the-Air Updates	National Science Foundation	\$ 175,000.00
Zhang (Yanfu)	CRII: OAC: Saving Domain Experts from Domain Knowledge Guided Machine Learning using Self-directed Learning	National Science Foundation	\$ 175,000.00
Poshyvanyk (Denys) Shao (Huajie)	A Holistic Benchmark for Accelerating Research in Large Language Models for Software Engineering	National Science Foundation	\$ 100,000.00
Shao (Huajie)	CRII: CPS: Towards Interpretable and Reliable Dynamics Learning in Cyber- Physical Systems	National Science Foundation	\$ 173,874.00
Chaparro (Oscar) Poshyvanyk (Denys) Nadkarni (Adwait)	Accurate Generation and Validation of Software Bills of Materials	Commonwealth Cyber Initiative	\$ 50,000.00
Ren (Jie)	Collaborative Research: CIRC: Dev: HetScale: Empowering Large-scale Neural Network Training with Existing Hardware Resources	National Science Foundation	\$ 298,858.00
Zhou (Gang) Ren (Bin)	Collaborative Research: CSR: Medium: On-Device System Support for Wearable-	National Science Foundation	\$ 1,200,000.00
Shao (Huajie)	Mobile Incremental Learning Paradigm (WM Learning)		
Gao (Ye Ashley)	CRII: IIS: Building Domain Generalization Solutions to Detect Verbal Conflicts by Family Caregivers to Patients with Alzheimer's Disease or Other Dementias	National Science Foundation	\$ 173,675.00
Smirni (Evgenia)	Securing the Machine Learning Components of Autonomous Systems: Risk Assessment and Mitigation	Commonwealth Cyber Initiative	\$ 100,000.00
Smirni (Evgenia)	Collaborative Research: SHF: Medium: End-to-End Resilience in Autonomous Driving Systems: Strategic Vulnerability Assessment and Mitigation	National Science Foundation	\$ 300,000.00
Ren (Jie)	CRII:OAC:Towards Efficient Memory Management on Terabyte-Scale CXL- Enabled Tiered Memory Systems	National Science Foundation	\$ 174,995.00
Lu (Sidi) Nadkarni (Adwait)	Investigating Security and Privacy by Design for Teleoperated Autonomous Vehicles	Commonwealth Cyber Initiative	\$ 49,849.00
Li (Qun)	Advancing Supply Chain Security through Quantum Computing: A Framework for Rapid Optimization	Commonwealth Cyber Initiative	\$ 50,000.00
Sun (Yifan)	Collaborative Research: SHF: Medium: Enabling Graphics Processing Unit Performance Simulation for Large-Scale Workloads with Lightweight Simulation Methods	National Science Foundation	\$ 400,000.00
Zhou (Gang)	In-home Context Detection and Analysis for Freezing of Gait	Michael J. Fox Foundation	\$ 650,000.00
Zhang (Yanfu)	Advancing Alzheimer's Diagnosis and Understanding Through Proactive Machine Learning Integration	National Institutes of Health	\$ 313,881.00
Stefanidis (Anthony) Shin (Daniel)	Nefarious Use of AI: Technical, Ethical, and Legal Landscape of Deepfakes	National Endowment for the Humanities	\$ 15,000.00

Ren (Jie)	Collaborative Research: OAC Core:	National Science Foundation	\$ 295,000.00
	Automatic Machine Learning Surrogate for Scientific Applications		
Shao (Huajie)	Collaborative Research: SHF: Medium: Towards System-Level Interpretability for AI-Enabled Complex Physical Systems	National Science Foundation	\$ 300,000.00
Ren (Bin)	Collaborative Research: OAC Core: CropDL - Scheduling and Checkpoint/Restart Support for Deep Learning Applications on HPC Clusters	National Science Foundation	\$ 300,000.00
Peers (Pieter)	HCC: Medium: Human-centered Material Appearance Modeling	National Science Foundation	\$ 850,000.00
Zhou (Gang) Shao (Huajie)	Collaborative Research: SCH: SIKO: A Low-cost Wearable Platform to Monitor and Detect Knee OA and Connect X-ray and MRI	National Science Foundation	\$ 551,716.00
Ren (Jie)	Collaborative Research: OAC CORE: Learning AI Surrogate of Large-Scale Spatiotemporal Simulations for Coastal Circulation	National Science Foundation	\$ 200,000.00
Lu (Sidi)	Travel: NSF Student Travel Grant for 2024 IEEE International Conference on Mobility: Operations, Services, and Technologies (IEEE MOST)	National Science Foundation	\$ 20,000.00
Chaparro (Oscar)	Collaborative Research: SHF: Small: Verification-guided Assessment and Reduction of Code Complexity	National Science Foundation	\$ 300,000.00
Ren (Jie)	Collaborative Research: Framework: An AI-ready Infrastructure to Empower Regional Land-Ocean-Atmosphere System Research	National Science Foundation	\$ 193,319.00
Zhang (Yanfu) Lu (Sidi)	Privacy-preserving HDMap Generation for Autonomous Vehicles	Commonwealth Cyber Initiative	\$ 50,000.00
Smirni (Evgenia)	NSF Workshop on Stochastic Methodologies for Analyzing Computing Systems (SMACS)	National Science Foundation	\$ 21,901.00
Sun (Yifan)	Binary Instrumentation for GPU Programs on AMD Platforms	Advanced Micro Devices, Inc.	\$ 50,000.00
Stathopoulos (Andreas)	Exascale Computing Project/Application Development/Lattice Gauge Theory	U.S. Department of Energy	\$ 39,000.00
Zhang (Yixuan (Janice))	Fostering Mathematical Modeling Competencies via Collaborative Learning in Large Language Model-Simulated Virtual Classrooms	National Science Foundation	\$ 180,000.00
Shao (Huajie)	Theme 1: Artificial Intelligence Research in Astronomy (AIRA) Institute	National Science Foundation	\$ -
Sun (Yifan)	HIP Development on AMD ROCm Platform	Advanced Micro Devices, Inc.	\$ 50,000.00
Zhou (Gang) Gao (Ye Ashley)	Improve Scalability of a Monitoring, Modeling, and Interactive Recommendation System to Alleviate Stress of Caregivers of Individuals with Alzheimer's and Other Dementias	Virginia General Assembly	\$ 50,000.00
Zhang (Yixuan (Janice)) Nadkarni (Adwait)	An Inclusive, Human-Centered Approach for Understanding and Enhancing Cybersecurity and Privacy Protocols in Nonprofits	Commonwealth Cyber Initiative	\$ 50,000.00
Shao (Huajie) Zhou (Gang)	Secure AI-Powered Smart Glasses for the Disabilities	Commonwealth Cyber Initiative	\$ 50,000.00

Zhou (Gang)	A Framework to Guarantee Balanced Unbiased Data Collection for Training Artificial Intelligence Models	Commonwealth Cyber Initiative	\$ 9,998.00
Zhang (Yanfu) Li (Qun)	Brain-Computer Interface for Password Input: Enhancing Accessibility for Individuals with Mobility Impairments	Commonwealth Cyber Initiative	\$ 50,000.00
Ren (Jie)	Localizing Generative AI: A New Era of Privacy-Preserving Large Language Models	Commonwealth Cyber Initiative	\$ 50,000.00
Zhang (Yixuan (Janice)) Zhou (Gang)	Empowering Social Anxiety Management through Sensory Technologies and Large (Preproposal)	National Institutes of Health	\$ -
Shao (Huajie)	SETF: Secure Energy-Efficient Federated Tensor Factorization (Preproposal)	Department of Energy	\$ -
Zhang (Yixuan (Janice)) Poshyvanyk (Denys)	A Human-Centered Approach to Understanding Trust Dynamics in Large Language Models within Software Engineering	Sloan Foundation	\$ 106,598.00
Li (Qun)	ExpandQISE: Track 1: Fault-Tolerant Quantum Networking	National Science Foundation	\$ 800,000.00
Ren (Bin)	SCC-IRG: Type 2: Making undErserved Communities Connected using generative Ai on mobile devices (MECCA)	National Science Foundation	\$ 275,000.00
Peers (Pieter)	HCC: Small: Generative Appearance Modeling	National Science Foundation	\$ 600,000.00
Herwig (Stephen)	REU Supplement: CRII: SaTC: Evolving I/O Protocols for Confidential Computing	National Science Foundation	\$ 13,332.00
Ren (Jie)	DORA: Data Object-level Remote Access on Scientific Disaggregated Memory Systems (pre-application to ASCR program) (Prepoposal)	Department of Energy	\$ -
Zhang (Yixuan (Janice)) Nadkarni (Adwait)	A Collective Sense-making Framework for Understanding and Enhancing Security and Privacy Controls in Vulnerable Non-Profit Organizations	National Science Foundation	\$ -
Zhang (Yanfu) Zhou (Gang)	Privacy-preserving measurement of vertical foot clearance and time-of-pickup for elderly using wearables	National Institute on Aging	\$ -
Gao (Ye Ashley) Zhou (Gang)	Improve Scalability of a Monitoring, Modeling, and Interactive Recommendation System to Alleviate Stress of Caregivers of Individuals with Alzheimer's and Other Dementias	National Institute on Aging	\$ 99,080.00
Zhang (Yixuan (Janice)) Kier (Meredith) Johnson (Lindy)	Developing Generative AI literacy through Game-based Learning and Reflective Informatics Technologies in Grades 4-8	National Science Foundation	\$ 299,991.00
Lu (Sidi)	Travel: NSF Student Travel Grant for 2024 ACM/IEEE Symposium on Edge Computing (ACM/IEEE SEC)	National Science Foundation	\$ 30,000.00
Shao (Huajie)	An Interpretable and Reliable Malware Detection System Based on Knowledge- Guided Foundation Models (CFR submission)	Amazon	\$ -
Poshyvanyk (Denys) Nadkarni (Adwait)	Causal Inference for Information Security	Amazon	\$ 80,000.00
Zhang (Yanfu)	Ethical Integration of Multimodal Data for Genomic Hypothesis Testing: Accelerating Discovery in Biomedicine	National Institutes of Health	\$ 141,421.00

Zhou (Gang)	Topic: A Minimum Viable Product for	Virginia Innovation Partnership	\$ 100,000.00
Zhang (Yanfu) Burnet (Evie)	Pickup Measurement for Seniors using Wearables	Authority	
Gao (Ye Ashley)	Migration and Emotion in Antiquity: Leveraging Large Language Models for Ancient Narratives	National Endowment for the Humanities	\$ 149,369.00
Poshyvanyk (Denys)	Neural Code Understanding for Code Review & Merge Conflict Resolution	Cisco Systems, Inc.	\$ 50,000.00
Nadkarni (Adwait)	NSF Student Travel Grant for 2024 ACM Conference on Computer and Communications Security (CCS)	National Science Foundation	\$ 25,000.00
Chen (Haipeng)	CRII: III: Reinforcement Learning for Combinatorial Optimization in Societal Problems	National Science Foundation	\$ 174,989.00
Xiong (Yanhai)	A Human-Centric and Data-Oriented Framework for Regional Electric Vehicle Promotion	National Science Foundation	\$ 174,989.00
Runfola (Daniel)	Improved Road Network Extraction Through Reinforcement Learning	Department of Defense	\$ 39,961.00
Nwala (Alexander) Ford (Trenton)	III: Small: Early detection and mitigation of information operation attacks on US public discourse in social media	National Science Foundation	\$ 538,769.00
Chen (Haipeng)	Florence-II: an AI-based Clinical Conversation System Using Language Models and Reinforcement Learning	Generated Health	\$ 97,200.00
Fanelli (Cristiano) Poshyvanyk (Denys) Chen (Haipeng)	Frameworks: AI4EIC-LAB - A LAnguage model-Based, multi-agent framework for EIC science	National Science Foundation	\$ 4,916,032.00
Ford (Trenton)	Complex Human Simulations (CompHuSim)	Defense Advanced Research Projects Agency	\$ 382,202.00
Swenson (Jennifer)	Monitoring methane emissions across Africa: from human infrastructure to wildlife	National Aeronautics and Space Administration	\$ 150,000.00
Chen (Haipeng)	Understanding the Disproportional Effect of Root Causes of Health to Hypertensive Health Outcomes: A Data Analytics Approach	Jeffress Memorial Trust	\$ -
Ford (Trenton)	Virtual Teaming Lab (VirT-Lab)	Defense Advanced Research Projects Agency	\$ 997,471.00
Fanelli (Cristiano)	Advancing next-generation electron scattering experiments for QCD with real-time AI/ML applications	Department of Energy	\$ 984,961.00
Chen (Haipeng) Dolan (Carrie) Garroutte (Erica)	A Data-Driven Decision Intelligence Approach To Enhance Community and Environmental Health Resilience in Kenya	Burroughs Wellcome Fund	\$ 50,000.00
Chen (Haipeng)	Using Adaptive Machine Learning to Improve BES Scientific User Facilities Operations	Department of Energy	\$ -
Chen (Haipeng)	Complex System Control with Maximum- Entropy Reinforcement Learning	Department of Energy	\$ -
Chen (Haipeng)	Data Intelligent Research Institute	Department of Energy	\$ 424,105.00
Xiong (Yanhai)	Mobile Security (Android) through Experimental Learning	Commonwealth Cyber Initiative	\$ 84,099.00
Swenson (Jennifer) Runfola (Daniel)	Leveraging Earth observations to detect large mammal herds in African savanna: machine learning & methane	National Aeronautics and Space Administration	\$ -
Nwala (Alexander) Ford (Trenton)	SaTC: CORE: Small: Early detection and profiling of information operation attacks on US public discourse in social media	National Science Foundation	\$ 599,997.00

Stafford (Sarah)	Oyster Reefs as Nature's Breakwater: Quantifying Climate-Resilient Adaptation Performance	National Oceanic and Atmospheric Administration	\$ 26,763.36
McHenry (Peter)	The Impact of Economic Downturns on Human Capital Investment Choices and Future Labour Market Outcomes	Spencer Foundation	\$ -
Moschini (Emily)	Cash or Care? Means-Tested Family Policies in the Presence of Child Skill Accumulation	W.E. Upjohn Institute	\$ 7,500.00
Twinam (Tate)	The long-run impacts of zoning the suburbs	Russell Sage Foundation	\$ 56,913.00
Lorden (Jennifer)	CRAFTS OF FICTION IN EARLY MEDIEVAL ENGLAND, 700-1100	Stanford University	\$ 70,000.00
Lorden (Jennifer)	The Idea of Fiction in Early Medieval England, 700-1100 (Fellowship)	National Endowment for the Humanities	\$ -
Ciruzzi (Dominick)	Detecting and evaluating groundwater- influenced ecosystems across land uses and climatic regions	National Aeronautics and Space Administration	\$ 345,247.00
Balascio (Nick)	Collaborative Research: Resolving past fire-climate relationships to understand future fire potential in the eastern United States	National Science Foundation	\$ 202,096.00
Ciruzzi (Dominick)	Quantifying and mapping the influence of shallow groundwater on humid forests	Virginia Space Grant Consortium	\$ 9,779.00
Del Vecchio (Joanmarie)	Elements: A workflow for efficient and reproducible permafrost geomorphology analysis	National Science Foundation	\$ 342,631.00
Kaste (James) Balascio (Nick)	Collaborative Research: Forest Resilience to Cu and Zn Pollution: Advancing Elemental Ratios and Stable Isotopes Tools	National Science Foundation	\$ 102,000.00
Manna (Paul)	U.S. Army War College - AY2024_LTC Nathan M. Colvin	U S Army War College	\$ 18,500.00
Settle (Jaime)	Democracy on the Agenda	National Science Foundation	\$ 495,082.00
Israel-Trummel (Mackenzie)	Raising the Future: Politicized Socialization in a Diverse and Polarized America	Carnegie Corporation of New York	\$ 199,832.00
Settle (Jaime)	Democracy on the Agenda	Carnegie Corporation of New York	\$ 200,000.00
Jafari (Peyman)	Oil Frontiers in the British and Dutch Empires: Land, Labour and Environment in the Making of an Imperial Oil Regime, 1890-1940	Dutch Research Council	\$ 295,000.00
Gaffield (Julia)	Shopping for Jurisdiction: Inter-Imperial Commercial Networks in the Early Modern Western Caribbean	U.S. Department of Education	\$ 20,692.00
Stump (Ayfer)	Exploring Religiosity on the Margins of Islam: Dedes' Personal Notebooks as Sources for Alevi-Bektashi Beliefs and Rituals in Turkey and the Balkans	National Endowment for the Humanities	\$ 60,000.00
Caligiuri (Stephanie)	Investigating the role of bitter taste receptors in opioid use disorder	CAN: Cure Addiction Now	\$ 75,000.00
Caligiuri (Stephanie)	The impact of magnesium rich foods on blood pressure and indices of stress in humans	National Institutes of Health	\$ 372,307.00
Caligiuri (Stephanie)	The influence of intermittent fasting on neurobiological, psychological, and metabolic indices in a diverse population	National Institutes of Health	\$ 347,037.00
Dolan (Carrie) Chen (Haipeng)	Strengthening Health and Disease Modeling for Public Health Decision Making in Africa	Gates Foundation	\$ 200,000.00

Caligiuri (Stephanie)	The influence of intermittent fasting on neurobiological, psychological, and metabolic indices in a diverse population	National Institutes of Health	\$	342,462.00
Caligiuri (Stephanie) Odhiambo (Julius) Ickes (Scott)	Assessment of bitter taste sensitivity and associated neurobiological responses in the risk of nicotine use	Virginia Foundation for Healthy Youth	\$	372,415.00
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Ickes (Scott)	Implementation feasibility for lactation support at workplaces: evidence among low-wage employed mothers in Kenya	National Institutes of Health	\$	412,530.00
Caligiuri (Stephanie)	The effects of magnesium rich foods on neurobiological, physiological, and subjective indices of stress.	National Institutes of Health	\$	372,307.00
Shaw (Leah) Shi (Junping)	Enhancing Ecosystem and Community Resilience, Critical Habitat and Fishery Resources of the Tangier Island Fishing Community Using Natural and Nature- Based Features, Living Shorelines and Oyster Reefs	National Oceanic and Atmospheric Administration	\$	50,179.00
Day (Sarah)	Collaborative Research: Multiparameter persistence as a framework for synthetic firn	National Science Foundation	\$	348,306.00
Kincaid (Rex)	Summer Collaborative Bridge: Connecting Student Summer Research Experiences across Academics and Industry	National Aeronautics and Space Administration	\$	4,800.00
Yu (Gexin)	A study of graph linkage and graph coloring	Simons Foundation	\$	42,000.00
Clare (Pierre)	Conference: Representation Theory and Noncommutative Geometry, IHP trimester	National Science Foundation	\$	39,959.00
Wang (GuanNan)	Multivariate Functional Integrative Discriminant Analysis of Omics Data for Biomarker Identification	National Institutes of Health	\$	38,733.00
Vierthaler (Paul)	wenyan.ai: Machine-Assisted Critiques of Authenticity and Creativity in Classical Chinese Corpora (Fellowship)	Hong Kong Research Grants Council	\$	-
Hill (Michael) Ginzbursky-Blum (Bella) Prokhorov (Alexander)	Project Global Officer - Year 3	Institute of International Education	\$	565,675.37
Prokhorov (Alexander) Prokhorova (Elena) Ginzbursky-Blum (Bella) Corney (Frederick)	Russian Language Domestic Flagship Program	Institute of International Education	\$	1,209,331.19
Wilcox (Emily)	Performing Solidarities: Dancing the World in Mao's China, 1949-1976	National Humanities Center	\$	49,065.00
Wilcox (Emily)	Performing Solidarities: Dancing the World in Mao's China, 1949-1976	Guggenheim Foundation	\$	98,129.00
Wilcox (Emily)	Performing Solidarities: Dancing the World in Mao's China, 1949-1976	University of Connecticut	\$	50,000.00
Wilcox (Emily)	Performing Solidarities: Dancing the World in Mao's China, 1949-1976	Ohio State University	\$	84,949.00
Hill (Michael) Ginzbursky-Blum (Bella) Lin (Chunying) Prokhorov (Alexander)	Project Global Officer (renewal)	Institute of International Education	\$	569,935.04
Ekstrom (Laura)	Beliefless Spirituality	John Templeton Foundation	\$	96,275.00
Griffith (Aaron)	Truth, Truth-Telling, and Reparations	Mellon Foundation	\$	207,566.00
Griffith (Aaron)	Truth, Truth-telling, and Reparation	National Endowment for the	\$	55,252.00
Rossi (Enrico)	1D-2D Heterostructures for Quantum Sensing	Defense Advanced Research Projects Agency	\$	862,017.00
Qazilbash (Mumtaz) Kim (Hyun-Tak)	Investigating superconductivity in LK-99 and beyond	Department of Energy	\$	1,331,029.00

Vahle (Patricia) Nelson (Jeffrey) Kordosky (Michael)	Precision Measurements of Neutrino Interactions	National Science Foundation	\$ 2,528,081.00
Novikova (Irina) Mikhailov (Eugeniy)	Lavazza	Defense Advanced Research Projects Agency	\$ 705,103.00
Stevens (Justin)	Nucleon tomography through photoproduction	National Science Foundation	\$ 691,270.00
Carone (Christopher) Sher (Marc)	Topics in Physics Beyond the Standard Model	National Science Foundation	\$ 57,875.00
Orginos (Konstantinos)	Topics in Theoretical Physics	Department of Energy	\$ 663,119.00
Yang (Ran)	Icorps National Team for development and market research of Intubation videos documentation platform	National Science Foundation	\$ 50,000.00
Vahala (George)	Unitary Qubit Lattice Algorithms for Plasma Physics	U.S. Department of Energy	\$ 357,342.00
Carone (Christopher)	Topics in Physics Beyond the Standard Model	National Science Foundation	\$ 360,000.00
Armstrong (David)	Testing the Standard Model with Parity- Violating Electron Scattering	National Science Foundation	\$ 585,715.00
Mordijck (Saskia)	Role of neutrals versus transport in determining the pedestal density structure	Department of Energy	\$ 690,555.00
Rossi (Enrico)	Quantum metric effects in correlated states	National Science Foundation	\$ 385,337.00
Qazilbash (Mumtaz) Kim (Hyun-Tak)	RAPID: Investigating Superconductivity in LK-99	National Science Foundation	\$ 198,624.00
Jackura (Andrew)	The Spectrum and Structure of Baryons from QCD	U.S. Department of Energy	\$ 876,049.00
Stark (David)	Tunable Relativistic Plasma Optics for High Intensity Applications	Department of Energy	\$ 582,979.00
Rossi (Enrico)	Topological Superconducting Heterostructures for Quantum Sensing	Department of Energy	\$ 1,215,089.00
Aubin (Seth) Mikhailov (Eugeniy) Rossi (Enrico) Qazilbash (Mumtaz) Ren (Bin) Chaparro (Oscar) Kim (Hyun-Tak) Poshyvanyk (Denys) Li (Qun) Novikova (Irina)	ExpandQISE: Track 2: Building the Quantum Workforce via Quantum Noise-Aware Software and Sensors.	National Science Foundation	\$ 4,999,988.00
Yang (Ran)	Securing Emergency Medical Data: Enhancing HIPAA Compliance and Cybersecurity in the MedChai Platform	Commonwealth Cyber Initiative	\$ 50,000.00
Qazilbash (Mumtaz) Kim (Hyun-Tak)	FuSe2, Topic 3: High-resolution imaging of neuromorphic memristor devices based on hydrogenterminated diamond	National Science Foundation	\$ 1,853,040.00
Nelson (Jeffrey)	DUNE CPA pre-preproduction	Department of Energy	\$ 42,163.00
Nelson (Jeffrey)	DUNE RDB pre-preproduction	Department of Energy	\$ 245,930.00
Sher (Marc)	IPA/NSF Marc Sher	National Science Foundation	\$ 224,744.00
Rossi (Enrico)	Nonreciprocal Quantum Materials for Quantum-Limited Circulators	Department of Energy	\$ -
Qazilbash (Mumtaz) Kim (Hyun-Tak) Pike (Robert)	Insulator-metal transition and possible superconductivity in lead apatite with copper and sulfur substitution	National Science Foundation	\$ 898,751.00
Novikova (Irina) Mikhailov (Eugeniy)	Quantum Coherent Vector Magnetometer (QCVM)	National Aeronautics and Space Administration	\$ 318,002.00
Qazilbash (Mumtaz) Kim (Hyun-Tak)	Manufacturing and Characterization of Room Temperature, Ambient Pressure Superconductor	National Science Foundation	\$ 45,659.00

Erlich (Josh) Novikova (Irina) Aubin (Seth) Mikhailov (Eugeniy)	W&M BLAST Summer Program	State Council of Higher Education for Virginia	\$ 44,646.00
Joseph (Jacob) Saha (Margaret)			
Qazilbash (Mumtaz) Kim (Hyun-Tak)	Characterization of two- and three- terminal devices based on hydrogen-	National Research Foundation of South Korea	\$ 187,867.00
Dallaire (Danielle)	terminated diamond Healthy Families FY24: Virginia Evaluation	Health & Human Services	\$ 45,000.00
Dickter (Cheryl)	Promoting cultural competence to improve White college students' racial attitudes and intergroup behavior	Russell Sage Foundation	\$ 47,008.00
Stevens (Jennifer) Vishton (Peter)	More than a feeling: Investigating haptic routes to perception of three-dimensional space	National Science Foundation	\$ 300,000.00
Stevens (Jennifer) Vishton (Peter)	DRAFT TITLE: Haptic routes to visual representation: Information about relative size in the absence of sight.	National Institutes of Health	\$ -
Dickter (Cheryl)	Crushing a Cockroach Versus a Butterfly: The Effects of Female Defendant Physical Attractiveness and Crime Type on Guilt Attributions and Punishment Harshness - Sarah Lage Honors Thesis	Psi Chi	\$ 1,200.00
Burk (Joshua) Dickter (Cheryl)	Imagined contact and education: impact on attitudes toward autistic individuals	Organization of Autism Research	\$ 48,841.00
Mellor (Jennifer)	Examining Negotiated Rates for Behavioral Health and Primary Care Providers	Robert Wood Johnson Foundation	\$ 19,798.00
Stiman (Meaghan)	Participatory Democracy in Local Municipalities	Russell Sage Foundation	\$ -
Chambers (Randolph)	LTER V: Coastal Oligotrophic Ecosystems	National Science Foundation	\$ 32,376.00
Chambers (Randolph) Leu (Matthias)	Biodiversity Conservation of Diamondback Terrapins in Chesapeake Bay	National Science Foundation	\$ 1,200,000.00
Jacobson (Lori)	Mapping Virginia Writing Centers Project	Southeastern Writing Center Association	\$ 300.00
		Total	\$ 62,330,554.54
	CAREER DEVELO	PMENT	
	Ç.M.Z.N 22 ( 22 0		
Powell (Kathleen) Puzey (Joshua)	A Step Closer to Career Equity. Using Federal Work Study as the Platform for Career Pathways	State Council of Higher Education for Virginia	\$ 100,000.00
Powell (Kathleen)	Institutional Internship Data Collection Grant	State Council of Higher Education for Virginia	\$ 100,000.00
Powell (Kathleen)	Public Interest Technology (PIT) Career Fair	New Venture Fund	\$ 20,000.00
		Total	\$ 220,000.00
	CENTER FOR ARCHEOLOG	ICAL RESEARCH	
Monroe (Elizabeth)	Ewell-Gimber Cemetery Removal Project, Virginia Beach, Virginia	Brown and Caldwell	\$ 47,895.00
Monroe (Elizabeth)	US 58/626 & US 58/759 Intersection Improvements Project, Mecklenburg	Virginia Department of Transportation	\$ 11,661.00

Monroe (Elizabeth)	James River Water Supply Project, Sites 44FV0275 and 44FV0276, Archaeological Data Recovery, Fluvanna County, Virginia	James River Water Authority	\$ 1,103,387.00
Monroe (Elizabeth)	Route 658 Bridge Superstructure Replacement, Botetourt County, Virginia	Virginia Department of Transportation	\$ 18,356.00
Monroe (Elizabeth)	Jefferson Mill Hydroelectric Project, Archaeological Monitoring and Historic Resources Management Plan, Albemarle County, Virginia	Natel Energy	\$ 83,045.00
Monroe (Elizabeth)	2466 Creekway Drive, Isle of Wight County, Virginia, Archaeological Surveyfor ThatFitTeam at OWN Real Estate, Norfolk, VA	Texas A&M University	\$ 12,031.00
Monroe (Elizabeth)	Fort Monroe, Archaeological Services, Term Contract (Open Call Contractor)	Fort Monroe Foundation	\$ -
Monroe (Elizabeth)	Route 29 Turning Lane Improvements at Route 653, Nelson County, archaeological survey	Virginia Department of Transportation	\$ 17,262.00
Monroe (Elizabeth)	Archaeological Investigation Assoc with Repairs to Shiloh Lodge, City of Hopewell, Virginia	City of Hopewell	\$ 30,024.00
Monroe (Elizabeth)	I-64/I-264 Interchange, Curation/Conservation of Artifacts from Sites 44NR0009 and 44NR0012, Norfolk, Virginia	Virginia Department of Transportation	\$ 333,840.00
Monroe (Elizabeth)	Phase I and Phase II Archaeological Investigations in Maneuver Area 48 at Maneuver Training Center Fort Barfoot, Dinwiddie County, Virginia	Virginia Department of Military Affairs	\$ 155,838.00
Monroe (Elizabeth)	Fort Barfoot Maneuver Training Center Phase II Archaeological Site Evaluations of Five Sites in Nottoway and Brunswick Counties, Virginia	Virginia Department of Military Affairs	\$ 434,482.00
Lewes (David)	Virginia Beach Post World War II Suburban Housing Historic Context & Architectural Survey	Virginia Department of Historic Resources	\$ 22,143.00
Lewes (David)	Green Book Multiple Property Document & Reconnaissance Survey, Statewide	Virginia Department of Historic Resources	\$ 26,359.00
Lewes (David)	Oral Histories of Selected African American Families, Bull Run Mountains Natural Area Preserve, Fauquier and Prince William Counties, Virginia	Virginia Outdoors Foundation	\$ 87,581.00
Lewes (David)	Bull Run Mountains Natural Area Preserve - South Section, Historic Sites Research, Mapping, and Public Presentation, Fauquier and Prince William Counties, Virginia (Open Call Contractor)	Virginia Outdoors Foundation	\$ -
Lewes (David)	Anna Street Historic District Selective Survey & Preliminary Information Form, City of Norfolk	Virginia Department of Historic Resources	\$ 17,563.00
Lewes (David)	Bluefield Commercial Historic District Survey & Nomination, Town of Bluefield	Virginia Department of Historic Resources	\$ 17,111.00
Lewes (David)	Shipman Historic District Selective Survey & Preliminary Information Form, Nelson County	Virginia Department of Historic Resources	\$ 15,932.00
Lewes (David)	Spencer Hill Historic District Selective Survey & Preliminary Information Form, Town of Halifax	Hanbury Preservation Consulting	\$ 16,675.00

Monroe (Elizabeth)	James City County, Annual Archaeological Services (Open Call Contractor)	James City County	\$ -
Monroe (Elizabeth)	Archaeological Survey, SPSA Regional Landfill Expansion Project, City of Suffolk, Virginia	Vanasse Hangen Brustlin, Inc	\$ 203,742.00
Monroe (Elizabeth)	Cultural Resource Management Services in Support of the President's House Sewer Line Replacement Project, William & Mary, City of Williamsburg, Virginia	College of William & Mary	\$ 7,742.00
Monroe (Elizabeth)	Archaeological Survey, Vulcan Quarry Expansion Project, Prince William County, Virginia	Dewberry	\$ 51,978.00
Monroe (Elizabeth)	Camp Peary On Call	Department of Defense	\$ 7,399.00
Lewes (David)	Sandy Creek Bridge, Intensive Architectural Survey, Pittsylvania County, Virginia	Pittsylvania County	\$ 6,638.00
Monroe (Elizabeth)	Supplemental Archaeological Survey, Wards Ferry Road/Harvard Street Roundabout, City of Lynchburg, Virginia	Virginia Department of Transportation	\$ 9,809.00
Monroe (Elizabeth)	Farmville Riverwalk Trail	Virginia Department of Transportation	\$ 20,403.00
Monroe (Elizabeth)	Haskins Tract Archaeological Survey	Capital Region Land Conservancy	\$ 101,731.00
Monroe (Elizabeth)	Little Malvern Hill Archaeological Survey	Capital Region Land Conservancy	\$ 109,385.00
Monroe (Elizabeth)	Archaeological Testing and Monitoring Associated with the President's House Sewer Line Replacement Project, William & Mary, City of Williamsburg, Virginia	Col of Wm & Mary, Facilities Planning, Design & Constructio	\$ 18,413.00
Lewes (David)	Historical and structural analysis of a standing structure along the public trail system at VOF's Preserve at Bull Run Mountains, Prince William County, Virginia (Open Call Contractor)	Virginia Outdoors Foundation	\$ -
Monroe (Elizabeth)	Wren Building Archaeological Assessment	Col of Wm & Mary, Facilities Planning, Design & Constructio	\$ 8,514.00
Monroe (Elizabeth)	Hampstead Outbuilding Archaeological Investigation	None	\$ 244,835.00
Monroe (Elizabeth)	Phase Ia Cultural Resources Background Review and Reconnaissance Survey, Loudoun County, VA	Dewberry	\$ 22,468.00
Monroe (Elizabeth)	Route 15 Turn Lanes, Prince Edward County, Virginia	Virginia Department of Transportation	\$ 16,483.00
Lewes (David)	Assistance with Statewide African American Schools Multiple Property Document and Cuckoo School Nomination	Virginia Department of Historic Resources	\$ 29,171.00
Monroe (Elizabeth)	Wren Lighting Project	College of William & Mary Office of the President	\$ 8,883.00
Lewes (David)	Assistance with Low Mill Dam Removal Project, Reconnaissance-Level Architectural Survey in Danville and in Pittsylvania County, Virginia	Hanbury Preservation Consulting	\$ 7,383.00
Monroe (Elizabeth)	Aspen/Pleasant View Substation Survey	Dewberry	\$ 7,854.00
Lewes (David)	Interpretive Brochure Design and Production for James Monroe Birthplace, Westmoreland County, Virginia	James Monroe Memorial Foundation	\$ 5,930.00
Monroe (Elizabeth)	Route 778 Bridge Replacement Archaeological Survey	Virginia Department of Transportation	\$ 18,910.00

Lewes (David)	Project Review Application and Intensive Architectural Survey Associated with Demolition of Old Chesapeake Bay Hall, Virginia Institute of Marine Science, Gloucester Point	Virginia Institute of Marine Science	\$	4,679.00
		Total	\$	3,363,535.00
	CENTER FOR CONSERVA	TION BIOLOGY		
Paxton (Barton) Watts (Bryan)	Winter Eagle Nest Surveys at NAS Oceana and Others 2024	US Department of Defense	\$	68,640.65
Watts (Bryan)	RCW Piney Grove FY24-FY28	The Nature Conservancy	\$	24,000.00
Watts (Bryan)	Winter Sharp-tailed Sparrow Surveys in Georgia	Georgia Department of Natural Resources	\$	37,183.00
Watts (Bryan)	Wayne's Black-throated Green Warbler Surveys	Virginia Department of Wildlife Resources	\$	143,155.00
Watts (Bryan)	Demographic-level monitoring of osprey within the lower Chesapeake Bay to evaluate metapopulation dynamics (2-year effort, 2024-2025)	Virginia Department of Wildlife Resources	\$	151,631.00
Paxton (Barton)	Alcoa/Yadkin Bald Eagle Nest and Productivity Survey 2024	Cube Hydro Carolinas	\$	19,263.00
Paxton (Barton)	Eagle Nest Survey of York Haven Nature Like Fishway Project 2024	Eagle Creek Renewable Energy	\$	7,319.00
Paxton (Barton)	Bald Eagle Nest and Great Blue Heron Rookery Surveys at Mason Neck, Occoquan Bay, and Featherstone National Wildlife Refuges 2025	U.S. Fish and Wildlife Services	\$	9,661.00
		Total	\$	460,852.65
	FACILITIES MANA	GEMENT		
FULCHER (Charles E Jr.)	Save America's Treasures Preservation Grants Wren Steps	National Park Service	\$	832,414.00
FULCHER (Charles E Jr.)	William & Mary Wren Building: West Steps Restoration	National Park Service	\$	750,000.00
		Total	\$	1,582,414.00
	GLOBAL RESEARCH	INSTITUTE		
Custer (Samantha)	Evaluating the Impact of U.S. Assistance and Investment in Tanzania	U.S. Department of State	\$	300,000.00
Knight (Rodney) Parks (Bradley) Malik (Ammar)	Tracking Chinese Development Finance	Fathom Consulting	\$	35,000.00
Custer (Samantha) Solis (Jonathan)	Identify and Expose Kremlin	U.S. Department of State	\$	997,977.00
	· 1	U.S. Department of State	Ф	
Malik (Ammar)	Disinformation Networks Infrastructure for Life: Strengthening	U.S. Department of State	\$	499,462.00
, ,	Disinformation Networks Infrastructure for Life: Strengthening Reporting Capacity in the Philippines Understanding PRC Economic Activities	•		ŕ
Malik (Ammar)	Disinformation Networks Infrastructure for Life: Strengthening Reporting Capacity in the Philippines	U.S. Department of State	\$	499,462.00

Sayers (Rachel) Wells (Jessica) Custer (Samantha) Nolan (Katherine)	POWER Consortium for Gender Research in Africa	Hewlett Foundation	\$ 123,750.00
Custer (Samantha) Solis (Jonathan)	SOUTHCOM/State GEC-Funded 9 Embassy Projects	U.S. Department of State	\$ 300,000.00
Custer (Samantha)	360 Degree Feedback on the Relative Performance of the UK as a Development Partner	Foreign, Commonwealth & Development Office (FCDO) - United Kingdom	\$ 335,409.00
Malik (Ammar) Singh (Kunwar)	Dams for Development: Pakistan's Quest for Sustainable Hydropower that Minimizes Harm to Natural Ecosystems	International Growth Centre at the London School of Economics	\$ 24,599.00
Brown (Eric)	The Geo-Politics of Technology Initiative	Schmidt Special Competitive Studies Project, LLC	\$ 20,000.00
Roessler (Philip)	From Access to Empowerment: Using Generative AI For Self-Directed Digital Skills Development and Advancing Human Agency in Uganda	The Agency Fund	\$ 200,000.00
Conrad (Zach)	Protein food substitutions for improved diet quality, environmental sustainability, and affordability	National Pork Board	\$ 65,853.00
Malik (Ammar)	GCDF Country Profiles for SDC Beijing	Government of Switzerland	\$ 250,000.00
Malik (Ammar)	Aid Allocation Dynamics Amidst Designations: Unraveling the Houthi Experience in Yemen	International Growth Centre at the London School of Economics	\$ 20,000.00
Roessler (Philip) Bhattacharya (Shreya)	Intimate Partner Violence Initiative	Innovations for Poverty Action	\$ 82,908.29
Roessler (Philip) Bhattacharya (Shreya)	ChatGPT as a Tool for Self-Learning Digital Skills: Experimental Evidence from Uganda	The Agency Fund	\$ 91,551.00
Roessler (Philip)	Tanzanian Perceptions on Access and Use of Financial Services	Financial Sector Deepening Trust	\$ 15,840.00
Custer (Samantha) Knight (Rodney)	African Development Bank Client Survey	African Development Bank	\$ 249,520.00
BenYishay (Ariel) Nolan (Katherine)	Neglected Crops in Tanzania	American Institute for Research	\$ 39,597.00
Custer (Samantha) Knight (Rodney)	Policymaker Perceptions of IADB - IADB Collaboration on Listening to Leaders Wave IV	Inter-American Development Bank (IDB)	\$ 35,871.00
Custer (Samantha) Knight (Rodney) Horigoshi Reis (Ana Mie)	External Mid-Term Evaluation of The Anti-Money Laundering and Combating the Financing of Terrorism (AML/CFT) Thematic Fund Phase III (FY2021-FY2026)	International Monetary Fund	\$ -
Custer (Samantha) Knight (Rodney) Horigoshi Reis (Ana Mie)	UNDP Strategic Positioning Review with LtL	United Nations Development Programme	\$ 80,433.00
Parks (Bradley) Escobar (Brooke)	Understanding China's Motivations for Providing Credit to High-Income Countries	Smith Richardson Foundation	\$ 199,966.00
Custer (Samantha)	Revamping the WB Satisfaction Survey	World Bank	\$ 24,975.00
Paparella (Giuseppe)	Social Cohesion and Anxiety: Understanding the Roots of Strategic Attitudes toward China (TBC)	Charles G. Koch Charitable Foundation	\$ 97,452.00
BenYishay (Ariel) Goodman (Seth)	EUDR & Agile Earth Observations	Bill and Melinda Gates Foundation	\$ 1.00
Tierney (Michael)	TRIP Renewal Support 2024-2027	Carnegie Corporation of New York	\$ 900,000.00
Malik (Ammar)	Countering Pakistan's PRC Debt Dependency through Journalist Training and the Credit Shopper Tool	U.S. Department of State	\$ 475,000.00

Custer (Samantha) Sritharan (Nara)	Understanding the People's Republic of China's Investments and Activities in the Freely Associated States	U.S. Department of State	\$	99,854.00
BenYishay (Ariel) Custer (Samantha) Nolan (Katherine)	Promoting Impact and Learning with Cost-Effectiveness Evidence	United States Agency for International Development	\$	1.00
Custer (Samantha) Sritharan (Nara)	Policy brief on US Aid Targeting	Open Philanthropy	\$	105,767.00
Peterson (Susan) Tierney (Michael)	US University Rankings in International Relations	The Slate Group LLC	\$	7,500.00
		Total	\$	6,628,105.29
	INSTITUTE FOR INTEGRATION	VE CONSERVATION		
Swaddle (John) Sabo (Alexandra)	Integrative Conservation Clinic	San Diego Zoo Wildlife Alliance	\$	20,000.00
Swaddle (John)	Innovative Avian Deterrence Strategies for Sustainable Aquaculture	National Oceanic & Atmospheric Association	\$	74,213.00
Swaddle (John) Rose (Robert)	Enhancing course design and faculty training in the areas of environmental conservation and climate change adaptation and mitigation	U.S. Department of State	\$	25,000.00
		Total	\$	119,213.00
	OFFICE OF ADM	ISSIONS		
Lawson (LaToya)	SCHEV - Middle School Campus Visit Project	State Council of Higher Education for Virginia	\$	7,300.00
	·	Total	\$	7,300.00
	OFFICE OF COMMUNITY	Y ENGAGEMENT		
Douton (Maladys)	Commenting Flavorishing in Duc V and	Amori Como	¢	167 142 00
Porter (Melody) Jackson (Joy)	Supporting Flourishing in Pre-K and Middle School students	AmeriCorps	\$	167,142.00
Porter (Melody) Jackson (Joy)	Supporting the Flourishing of Pre-K and Middle School Students	Williamsburg Health Foundation	\$	57,500.00
Porter (Melody)	Ask Every Student Implementation Grant 2024	Neo Philanthropy	\$	1,525.00
		Total	\$	226,167.00
	PROVOST			
Ruppert (Thomas)	Coordinating shoreline, wetland, and shellfish restoration for coastal resiliency in a NOAA habitat focus area in Chesapeake Bay	National Oceanic & Atmospheric Association	\$	88,938.00
Ruppert (Thomas)	Evaluating & Addressing Impacts of Changing Datums on Conservation, Restoration, and Adaptation of Resources in the Coastal Zone	Virginia Department of Environmental Quality	\$	65,000.00
		Total	\$	153,938.00
	REVES CENTER FOR INTERN	NATIONAL STUDIES		
Floyd (Kathryn)	WMGIC x NATO Countering	North Atlantic Treaty Organization	\$	4,992.00
Floyd (Kathryn)	Disinformation Challenge Countering Disinformation Training	U.S. Department of State	\$	20,000.00
Custer (Samantha)	Workshop	•		•

Floyd (Kathryn)	National Security Internship Program	U.S. Department of Education	\$ 500,000.00
		Total	\$ 524,992.00
	SCHOOL OF EDU	CATION	
Parker (Janise)	School Psych Sistahs: Evaluating a Mentoring Program for Early Career Women of Color in School Psychology	Society for the Study of School Psychology	\$ 19,750.00
Kim (Esther)	Understanding the Movement and the Moment: Asian American and Ethnic Studies in K-12 Classrooms Across the U.S.	Spencer Foundation	\$ 408,084.00
Woods (Erin) Burgin (Elizabeth)	Play to Thrive	Williamsburg Health Foundation	\$ 95,000.00
Woods (Erin)	New Horizons Family Counseling Center (NHFCC)	New Horizons Regional Education Center	\$ 78,600.00
Popp (Patricia) Stronge (James)	Project HOPE-Virginia (2023-24) The Virginia Program for the Education of Children and Youth Experiencing Homelessness	U.S. Department of Education	\$ 2,316,367.00
Ramer (Deborah)	Regional Secondary Transition Professional Development (T/TAC WM)	U.S. Department of Education	\$ 23,550.00
Blackmon (Stephanie)	FY24 COVA CCI Cyber ExL: Graduate Experiential Learning Program	Commonwealth of Virginia	\$ 100,000.00
Kier (Meredith) Heideman (Paul)	Collaborative Research: Examining Noyce Alumni Career Trajectories (ENACT)	National Science Foundation	\$ 634,188.00
Chen (Jason)	Using Gameful Collaborative Problem- Solving to Explore Motivation Mechanisms That Prime Deeper STEM Learning and Thinking	National Science Foundation	\$ 410,754.00
Cross (Tracy) Carpenter (Ashley) Cross (Jennifer)	Center for Gifted Education and the Norfolk Public Schools Gifted Education	Norfolk Public Schools	\$ 15,000.00
Ramer (Deborah)	TTAC W&M 2023-25	U.S. Department of Education	\$ 2,097,721.00
Colley (Amy)	Instructional Coaching in Northampton Schools	Northampton County Public Schools	\$ 64,800.00
Wiborg (Erica)	Centering Racial Equity and Justice in Pedagogical Research in Leadership Education	Spencer Foundation	\$ 18,442.00
Cross (Tracy) Kim (Mihyeon) Cross (Jennifer)	Developing Leaders for Positive Change: The Optimist Project	Jack Kent Cooke Foundation	\$ 162,491.00
Barber (James)	Measuring the experience of first- generation and under-represented students in men's national fraternities	North American Interfraternity Conference	\$ 160,000.00
Popp (Patricia)	Supporting the Educational Stability of Students Placed in Foster Care and US Department of Education Foster Care Point of Contact/EHCY Assistant State Coordinator	U.S. Department of Education	\$ 73,092.00
Johnson (Lindy)	Grant Funding for a Teacher Residency Partnership between William & Mary and Newport News Public Schools	Virginia Department of Education	\$ 118,600.00

Blackmon (Stephanie) Giuffrida (Iria) Kaplan (Robert) Abraham (Dorothea)	Revised Peer2 Partner Program	American Association of Colleges and Universities	\$ 15,000.00
Chen (Jason) Carboni (Inga)	NSF INCLUDES Alliance: Leadership Development to Reverse the Tide in Organizational Disparities in the Geosciences	National Science Foundation	\$ 2,333,507.00
Burgin (Elizabeth) Bravo (Adrian)	Adaptation of Mindfulness Training to Treat Moral Injury Related to Military Sexual Trauma in Female Veterans	National Institutes of Health	\$ 128,740.00
Kim (Esther)	Advocating for K-12 Asian American Studies: Organizational Motivations, Partnerships, and Aspirations	Russell Sage Foundation	\$ 16,073.00
Floyd (Chandra)	A Matter of Equity 2.0: Closing the Excellence Gap in Southeast Michigan	U.S. Department of Education	\$ 60,000.00
Simpfenderfer (Amanda)	Examining STEM Pathways	American Council of Learned Societies	\$ 43,150.00
Wiborg (Erica)	Critical Collaborative for Centering Racial Justice & Equity in Leadership Education	Spencer Foundation	\$ 89,936.00
Talbott (Elizabeth)	A Training Program to Optimize Use of Discrepant Results in Education Research	U.S. Department of Education	\$ 121,745.00
Simpfenderfer (Amanda)	Predicting STEM outcomes from college student course taking patterns using machine learning techniques	National Science Foundation	\$ 164,039.00
Kim (Esther)	K(No)w History, K(No)w Self: Teaching and Learning for Liberation through Asian American Studies in K-12 Schools	Spencer Foundation	\$ 280,680.00
Krause (Gladys)	Creating Our Own Image: Co-designing Relational Data Systems with Im/migrant Students	Spencer Foundation	\$ 16,679.00
Simpfenderfer (Amanda)	Interrogating Systemic Cisheterosexism in U.S. Higher Education Contexts	Spencer Foundation	\$ 12,158.00
Chen (Jason)	NSF INCLUDES Conference: Leadership Development to Reverse the Tide in Organizational Disparities in the Geosciences	National Science Foundation	\$ 2,333,507.00
Parris (Leandra) Parker (Janise)	Training Empowered Advocates for Mental Health in Schools (Project TEAMS)	U.S. Department of Education	\$ 3,017,591.00
Mitic (Radomir)	Examining the Impact of Public Liberal Arts Education on Cultivating Civic and Democratic Citizenship: Causes and Results	Arthur Vining Davis Foundations	\$ 45,000.00
		Total	\$ 15,474,244.00
	SCHOOL OF I	AW	
Lederer (Fredric) Vishton (Peter)	Evaluating Remote Holographic and Zoom Testimony as Compared to In- Person Courtroom Testimony	National Endowment for the Humanities	\$ 15,000.00
Lederer (Fredric)	Information Integrity Project	New Venture Fund	\$ 49,000.00
Lederer (Fredric)	American Remote Testimony Legal Research Assistance	Nicolaus Copernicus University	\$ 1,000.00
Hu (Margaret)	"AI in Society: Visioning the Future of Human and Civil Rights"	New America	\$ 88,110.00
Lederer (Fredric)	The Inclusive Public Interest Technology Competencies project (iPIT)	New Venture Fund	\$ 43,000.00

		Total	\$ 196,110.00
	STRATEGIC CULTURAL	L PARTNERSHIP	
Hofer (Mark) Stock (Ann Marie)	Museum Resilience and Innovation Internship Program	New Venture Fund	\$ 100,000.00
Hofer (Mark)	RevEd Across Virginia	Virginia Humanities	\$ -
Elgersman (Maureen) Devlin (Danny)	Mapping Black Literacies in Virginia (1619 - 1865)	National Endowment for the Humanities	\$ 150,000.00
		Total	\$ 250,000.00
	SWEM LIBR	ARY	
Ferdnance (Afua)	Emancipating Enslaved Voices	Council on Library and Information Resources	\$ 13,795.00
		Total	\$ 13,795.00
	WILLIAM & MARY RESE	ARCH INSTITUTE	
McDevitt (Jason)	Support for Entrepreneur-in-Residence Program at William & Mary #2 (Korb)	Virginia Innovation Partnership Authority	\$ 70,751.00
		Total	\$ 70,751.00
	FY24 Total Funds Expected in Propo	sal Suhmissions	\$ 91,621,971.48