

## **External Grants**

**Allen, Amy**, Meeting Virginia Standards of Learning While Engaging Elementary Students with Library of Congress Primary Sources, \$24,988, Sponsor: Waynesburg University (Active: 10/01/2023-09/30/2024)

**Archibald, Thomas G. (International Res Edu Dev)**, Ferand, Natalie, Mukuni, Joseph, Technical and Vocational Education and Training (TVET), \$2,085,503, Sponsor: International Research & Exchange Board (Active: 02/27/2023-08/15/2027)

**Azano, Amy Price**, Appalachian Rural Talent Initiative, \$500,000, Sponsor: Jack Kent Cooke Foundation (Active: 6/1/2020-12/31/2023)

**Azano, Amy Price**, Summer Enrichment Experience at VT, \$260,290, Jack Kent Cooke Foundation (Active: 6/1/2020-08/21/2025)

**Baird, Timothy (Geography)**, Kniola, David, Building Ecology: examining space/place dynamics in a shared indoor environment, \$349,703, National Science Foundation (Active: 7/1/2022-6/30/2026)

**Beeken, Lora**, Lockee, Barbara, CONTINUATION PROPOSAL FOR THE TRAINING AND TECHNICAL ASSISTANCE CENTER (611 FUNDS), \$1,810,991, VA Department of Education (Active: 10/1/2023-9/30/2025)

**Beeken, Lora**, Lockee, Barbara, CONTINUATION PROPOSAL FOR THE TRAINING AND TECHNICAL ASSISTANCE CENTER (619 FUNDS), \$392,116, VA Department of Education (Active: 10/1/2023-9/30/2025)

**Beeken, Lora**, Lockee, Barbara, CONTINUATION PROPOSAL FOR THE TRAINING AND TECHNICAL ASSISTANCE CENTER (611 FUNDS), \$1,658,932, VA Department of Education (Active: 10/1/2022-9/30/2024)

**Beeken, Lora**, Lockee, Barbara, CONTINUATION PROPOSAL FOR THE TRAINING AND TECHNICAL ASSISTANCE CENTER (619 FUNDS), \$392,116, VA Department of Education (Active: 10/1/2022-9/30/2024)

**Beeken, Lora**, Lockee, Barbara, CONTINUATION PROPOSAL FOR THE TRAINING AND TECHNICAL ASSISTANCE CENTER (611 FUNDS), \$1,568,523, VA Department of Education (Active: 10/1/2021-9/30/2023)

**Beeken, Lora**, Lockee, Barbara, CONTINUATION PROPOSAL FOR THE TRAINING AND TECHNICAL ASSISTANCE CENTER (619 FUNDS), \$392,116, VA Department of Education (Active: 10/1/2021-9/30/2023)

**Beeken, Lora**, Lockee, Barbara, T-TAC (611 money) CONTINUATION PROPOSAL FOR THE TRAINING AND TECHNICAL ASSISTANCE CENTER (611 FUNDS), \$1,576,096, VA Department of Education (Active: 10/1/2020-9/30/2022)

**Beeken, Lora**, Lockee, Barbara, T-TAC (619 money) CONTINUATION PROPOSAL FOR THE TRAINING AND TECHNICAL ASSISTANCE CENTER (619 FUNDS), \$382,777, VA Department of Education (Active: 10/1/2020-9/30/2022)

**Bradley, Nancy**, Fortune, Donna, Southwest Virginia Professional Education Consortium, \$29,000, VA Department of Education (Active: 7/1/2022-9/30/2023)

**Bradley, Nancy**, Fortune, Donna, Southwest Virginia Professional Education Consortium, \$47,593, VA Department of Education (Active: 7/1/2021-10/20/2022)

**Brand, Brenda**, Taylor, Lezly, Mississippi Delta Robotics Support, \$50,000, Amazon (Active: 12/2/2022-present)

**Brand, Brenda**, Williams, Tom, Sato, Takumi, SPReaD: Actualizing STEM Potential in the Mississippi Delta, \$1,641,313, National Science Foundation (Active: 7/15/2015-6/30/2022)

**Brand, Brenda**, Faulkner, Brandy, Kniola, David, Taylor, Lezly, AGEP Transformation Alliance: Supporting Underrepresented Participation in Research and Academia (SUPRA), \$1,995,977, National Science Foundation (Active: 8/10/2020-8/31/2025)

**Catalano, Chase**, Navigating TQ Center(ed) Diversity Work Amidst Socio-Political Tumult, \$5300, American College Personnel Association (Active: 1/1/2024-12/31/2024)

**Catalano, Chase**, Racial justice and anti-racism work in LGBTQ+ Centers: Creating a shared vision with scholars and practitioners, \$50,000, The Spencer Foundation (Active: 5/1/2022-12/31/2023)

**Ferand, Natalie**, Immersive Professional Development Experiences for Agriscience Teachers to Explore the Floriculture Industry (SIU2), \$23,253, Clemson University (Active: 6/1/2023-05/31/2024)

**Fullen, Matt**, Equipping the aging network to address social isolation, loneliness, and elevated suicide risk among vulnerable older adults during Covid-19: A double blind partially nested randomized controlled trial, \$195,450, Georgia State University (Active: 9/1/2020-8/31/2023)

**Hicks, David**, Evaluation of Holocaust Education Technology Platforms, \$25,474, University of Wisconsin Madison (Active: 2/1/2022-1/31/2023)

**Hicks, David**, More than just a seat on a bus. Rosa parks' Lifetime of Civic Action, \$7,080, Sponsor: Wake Forest University/Waynesboro University (Active: 5/1/2022-4/30/2023)

**Higgins, Jason (Center for Humanities)**, Stewart, Trevor, Crossing Divides: Connecting Veterans, Teachers, and Students through Oral History, \$162,269, National Endowment for the Humanities (Active: 10/1/2022-12/31/2023)

**Jones, Brett**, Ellis, Meredith, Kim, Inyoung, Training Computer Science Teaching Assistants to Motivate Students, \$399,592, National Science Foundation (Active: 08/01/2023 - 07/31/2025)

**Kniola, David**, Purposeful learning spaces for neuroatypical students, \$10,000, Steelcase (Active: 04/14/2023 - 06/30/2025)

**Kuehl, Rachelle**, Enacting an Antiracist Critical Literacy Pedagogy in Rural Places: How Appalachian Teachers Engage Students in the Interrogation of Whiteness, \$70,000, National Academy of Education/The Spencer Foundation (Active: 9/1/2022-8/31/2024)

**Lane, Tonisha**, Graduate Student Scholarships to Advance Community Engaged Solutions to the Grand Challenge of Managing Nitrogen, \$67,988, University of South Florida (Active: 1/1/2020-9/30/2024)

**Lane, Tonisha**, AGEP Transformation Alliance: Improving Pathways in the Professoriate for Minority Women in STEM, \$529,597, Florida A&M University (Active: 10/1/2022-08/31/2025)

**Lane, Tonisha**, AGEP Transformation Alliance: Improving Pathways in the Professoriate for Minority Women in STEM, \$20,000, Bethune Cookman University (Active: 9/1/2020-8/31/2024)

**Lane, Tonisha**, ACPA-College Student Educators International Emerging Scholars, \$3,000, American College Personnel Association (Active: 1/15/2020-5/31/2023)

**Lane, Tonisha**, Shoemaker, Ian, Broadening Access to Undergraduate Research for Underserved Students in STEM amid Unprecedented Times, \$50,000, The Spencer Foundation (Active: 7/1/2020-7/31/2022)

**Lawson, Gerard**, Kniola, David, Ellington, Breanna, Secondary School Climate Survey FY 22-26, \$997,711, VA Department of Criminal Justice Services (Active: 7/1/2022-6/30/2026)

**Lawson, Gerard**, Kniola, David, Secondary School Climate Survey FY 22, \$229,343, VA Department of Criminal Justice Services (Active: 7/1/2021-8/15/2022)

**Mukuni, Joseph**, Globalization Business Skills, Diversity Awareness, and Entrepreneurship Workforce Development in Zambia, \$99,232, Department of Education (Active: 7/1/2020-12/30/2023)

**Quigley, Paul (History)**, Hicks, David, Experiencing Civil War History Through Augmented Reality: Soldiers, Civilians, and the Environment at Pamplin Historical Park, \$98,519, National Endowment for the Humanities (Active: 3/1/2023-2/28/2025)

**Ramakrishnan, Narendran (Computer Science)**, Miyazaki, Yasuo, Collaborative Research: Framework: Software: CINES: A Scalable Cyberinfrastructure for Sustained Innovation in

Network Engineering and Science, \$498,379, University of Virginia (Active: 11/1/2018-10/31/2022)

**Robbins, Claire**, Examining the Role of Graduate Colleges in Advancing Equity, Diversity, and Inclusion at Public Universities - Spencer Foundation Grant, \$49,998, The Spencer Foundation (Active: 7/1/2019-6/30/2023)

**Sutphin, H. Dean**, International Health Outreach, \$3,818,667, Edward Via College of Osteopathic Medicine (Active: 7/1/2006-6/30/2024)

**Wells, John**, STEMbot Design Based Biotechnical Learning Project, \$51,235, New College Institute, (Active: 11/15/2022-06/15/2023)

### **Internal Grants**

**Allen, Amy**, Teaching with Primary Sources in Undergraduate Research and Elementary Social Studies Education, \$9,771, Sponsor: Office of Undergraduate Research, (Active: 12/7/2023-06/30/2024)

**Allen, Amy**, Allen-EDCI 3464, Elementary Social Studies Teaching Methods\_course update, \$750, Sponsor: College of Liberal Arts and Human Sciences, (Active: 12/7/2023-06/30/2024)

**Allen, Amy**, Faculty Development Program at the Steger Center, \$2500, College of Liberal Arts and Human Sciences, School of Education, and the Provost's Office, (Active: 07/01/2023-06/30/2024)

**Allen, Amy**, New Faculty Mentoring Grant Program, \$1500, College of Liberal Arts and Human Sciences, School of Education, and the Provost's Office, (Active: 04/10/2023-06/30/2024)

**Scarpa, Angela (Psychology)**, Azano, Amy Price, Leveraging Academic-Community Partnerships to Increase Autism Service Use and Adoption in Rural Schools, \$75,000, College of Agriculture and Life Sciences (Active: 7/1/2023-06/30/2025)

**Scherer, Hannah (Agricultural, Leadership, and Community Education)**, Azano, Amy Price, Summer Enrichment Experience at Virginia Tech (SEE VT) - Community Viability Grant, \$50,000 (Active: 1/10/2022-1/9/2024)

**Azano, Amy Price**, CLAHS Diversity Mini Grant, \$1,500 (Active: 3/20/2022-6/30/2022)

**Azano, Amy Price**, 4-VA Collaborative Endeavor Proposal: Supporting Rural Education, \$12,000 (Active: 11/1/2021-6/30/2022)

**Billingsley, Bonnie**, Course/Program Development 4-VA Grant, \$5,000 (Active: 05/20/2023-6/30/2023)

**Bowen, Bradley**, Develop a new Pathways course, EDTE 1004: Introduction to Integrative STEM Education 2022 Pathways, \$7,408 (Active: 7/1/2022-6/30/2024)

**Brinkman, Jodie**, DRIVE Funding Individual Course Abstract, \$8,000 (Active: 1/25/2022-6/30/2022)

**Catalano, Chase**, Faculty Research Grant, College of Liberal Arts and Human Sciences, \$6,000 (Active: 7/1/2023-6/30/2024)

**Catalano, Chase**, Mapping cultural centers in higher education, The Institute for Society, Culture, and Environment (ISCE) 2022-23 ISCE Social Science PREP Program Preparing your Research for an Extramural Proposal, \$5,000 (Active: 10/01/2022-6/30/2023)

**Catalano, Chase**, Reimagining the History of Higher Education in the Digital Age, 4-VA, \$5,000 (Active: 9/16/2021-6/30/2022)

**Catalano, Chase**, Pedagogical approaches to teaching higher education law, Instructional Grant Proposal 2021-2022, \$2,000 (Active: 1/15/2022-6/30/2022)

**Elgewely, Eiman (School of Design)**, Hicks, David, Building A Sustainable Future by Learning From the Past: Reinterpreting Passive Sustainable Design through Immersive Virtual Heritage Environments, Institute for Creativity, Arts, and Technology (ICAT), \$17,000 (Active: 07/01/2023-06/30/2024)

**Ellis, Margaret (Computer Science)**, Jones, Brett, Redesigning CS Courses to Motivate and Retain Students 2022 Pathways, \$10,000 (Active: 7/1/2022-6/30/2024)

**Ferand, Natalie**, Course/Program Development 4-VA Grant, \$5,000 (Active: 05/20/2023-6/30/2023)

**Ferand, Natalie**, Office of Undergraduate Research Faculty Grant, \$7,317 (Active: 11/12/2021-6/30/2022)

**Fortune, Donna**, Bradley, Nancy, Kreye, Betty, 4-VA FA21 Full Program Course Redesign, \$40,650 (Active: 1/10/2022-8/9/2023)

Fortune, Donna, **Eska, Joe**, Faculty Writing Group, \$2,000 (Active: 8/24/2021-6/30/2022)

**Foster, Catheryn**, Departmental Diversity Grant "Devin Walker Professional Development Event", College of Liberal Arts and Human Sciences, \$8602 (Active 7/1/2023-6/30/2024)

**Foster, Catheryn**, Center for Rural Education Rural Seed Grant, College of Liberal Arts and Human Sciences, \$5000 (Active 1/16/2024-5/15/2024)

**Grimes, Tameka**, Course/Program Development 4-VA Grant, \$5,000 (Active: 05/20/2023-6/30/2023)

**Grimes, Tameka**, Addressing (Racial) Trauma in Rural Students Through Mindfulness and Movement, 4-VA, \$15,000 (Active: 3/7/2023-6/30/2023)

**Grimes, Tameka**, Juneteenth Scholars, \$7,000 (Active: 7/1/2021-6/30/2022)

**Grimes, Tameka**, Improving Student Outcomes through Data-Driven Practices among School Counselors, 4-VA, \$5,000 (Active: 7/1/2019-6/30/2022)

**Hicks, David**, Developing Pathways professional development activities/materials for recipients of Pathways annual grant, \$3,000 (Active: 4/1/2023-6/30/2023)

**Hicks, David**, Center for Peace Studies and Violence Prevention, \$1200 (Active: 11/15/2022-6/30/2023)

**Hicks, David**, Council on VT History, \$12,500 (Active: 7/1/2021-6/30/2022)

**Hicks, David**, Film/Screen Media and Teaching Difficult Knowledge and Representations of the Other: Pathways course proposal, \$10,000 (Active: 7/1/2021-6/30/2022)

**Johnson, Marcus**, NEH Proposal Mentoring, The Institute for Society, Culture, and Environment (ISCE) \$5,000 (Active: 07/01/2023-06/30/2024)

**Johnson, Marcus**, Juneteenth Scholar, College of Liberal Arts and Human Sciences, \$6,500 (Active: 07/01/2023-06/30/2024)

**Jones, Brett**, Motivation Workshops for Pathways Instructors 2022 Pathways, \$2,000 (Active: 7/1/2022-6/30/2023)

**Jones, Brett**, DRIVE Funding Individual Course Abstract, \$8,000 (Active: 7/1/2022-6/30/2023)

**Lane, Tonisha**, Faculty Research Grant, College of Liberal Arts and Human Sciences Faculty Research Grant, \$2,000 (Active: 11/1/2022-6/30/2023)

**Lane, Tonisha**, What are the Roles of STEM Department Chairs in Diversifying the Professoriate: A Scoping Review, University Libraries Collaborative Research Grant For Humanities & Social Sciences, \$5,000 (Active: 1/1/2022-6/30/2022)

**Lockee, Barbara (Provost's Office)**, Azano, Amy Price, 2022 IAFOR Conference on Educational Research and Innovation, College of Liberal Arts and Human Sciences 2021-2022 Global Partnership Project Grant, \$5,500 (Active: 11/1/2021-6/1/2022)

**Lowery, Charles**, Faculty Research Grant, College of Liberal Arts and Human Sciences, \$5,000 (Active: 7/1/2023-6/30/2024)

**Lowery, Charles**, How School Leaders Engage Bricolage, Mētis, and Terroir for Partnerships and Community Relations to Address Resource Challenges, Center for Rural Education, \$2,630.25 (Active: 12/20/2022-6/30/2023)

**Mesmer, Heidi Anne**, Robertson, Dana, Pilot Version of 4-VA Grant, \$8,000 (Active: 11/1/2021-6/30/2022)

**Miyazaki, Yasuo**, International Performance and Presentation Grants, College of Liberal Arts and Human Sciences, \$1,500 (Active: 12/15/2023-6/30/2024)

**Mullen, Carol**, Faculty Research Grant, College of Liberal Arts and Human Sciences, \$1,000 (Active: 7/1/2023-6/30/2024)

**Mullen, Carol**, International Performance and Presentation Grants, College of Liberal Arts and Human Sciences, \$1,300 (Active: 12/15/2023-6/30/2024)

**Murzi, Homero (Engineering Education)**, Kniola, David, ISCE Unsolicited Proposal, \$7,452 (Active: 12/1/2021-6/30/2022)

**Robertson, Dana**, Course Redesign-Program 4-VA Grant, \$5,000 (Active: 12/1/2022-6/30/2023)

**Robertson, Dana**, Fortune, Donna, Mesmer, Heidi Anne, Course Redesign-Program 4-VA Grant, \$35,200 (Active: 06/1/2022-6/30/2024)

**Stewart, Trevor**, Azano, Amy, Course Redesign – Program Level Phase III EDCI 5444 and EDCI 5454, \$14,000 (Active: 08/1/2022-12/31/2022)

**Welfare, Laura**, International Performance and Presentation Grants (IPPG), College of Liberal Arts and Human Sciences, \$1,364 (Active: 12/20/2022-6/30/2023)

**Wells, John**, Design Based Biotechnical Education - STEMbot: Fostering Critical Thinking Skills, Disciplinary Knowledge, and STEM Awareness, 4-VA, \$24,900 (Active: 1/1/2020-6/30/2022)

**Wells, John**, STEMbot Multigenerational Collaborative: Transdisciplinary Design Based Biotechnical Learning, Institute for Critical Technology and Applied Science ICTAS, \$20,000 (Active: 10/29/2021-6/30/2023)

**Williams, Thomas**, Course/Program Development 4-VA Grant, \$5,000 (Active: 05/20/2023-6/30/2023)