

Research and Sponsored Programs 3640 Colonel Glenn Hwy. Dayton, OH 45435

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Date: April 12, 2024

To: Daniel Palmer

From: Marianne Shreck

RE: April 2024 Board of Trustees Report

Research and Sponsored Programs has been asked to provide a statement for the minutes of the April 2024 Board of Trustees meeting to accompany our report of "Grants and Contracts Awarded." Please use the following text, and edit as necessary to fit the space available:

Wright State University has recorded 200 awards totaling \$58,249,163 in external funding for the time period of July 1, 2023 – March 31, 2024.

Recent funding received by the University includes \$496,352 from the Ohio Department of Higher Education to Dr. Huma Bashir, Department of Human Services for "Programs to Support Behavioral Health Services for Students". The purpose of this grant is multi-fold to help with the post-pandemic crisis of mental health-related issues with our students.

If you have any questions, please contact me at ext. 2297.

Thank you,

Marianne Shreck

| College / Dept / PI / Award | Award Title / Abstract | Sponsor | Grant ID | # | Total | Awarded On |
|--|---|--|-------------------------|-------------------|------------------------|---------------|
| College of Engineering and Computer Science (CECS) | | | | 37 | 6,501,264.00 | |
| Biomed Indust & Human Factor Engr (BME55) | | | | 1 | 210,000.00 | |
| Subhashini Ganapathy | | | | | | |
| 23-0311-A0001-1 | OASIS: Ohio-Southwest Alliance on Semiconductors and Integrated Scalable-Manufacturing | University of Cincinnati | 671656 | | 210,000.00 | 10/12/2023 |
| | Work on developing research related to the Intel RFP call | - Manufacturing Operations and | d Industrial System | s (MOIS) relev | ant to Semiconduct | or Industry. |
| Computer Engineering (CSE55) | | | | 1 | 15,000.00 | |
| Junjie Zhang | | | | | | |
| 24-0105-A0001-0 | Digital Forensics: A Hands-on and Interdisciplinary Approach Curriculum | Strategic Ohio Council for Higher Education | 671859 | | 15,000.00 | 12/11/2023 |
| | To address pressing needs and adapt to the ever-evolving Forensics curriculum with a robust emphasis on hands-on | | | pose to develo | op a comprehensive | Digital |
| Computer Science (CSC55) | | | | 11 | 4,289,221.00 | |
| Darryl Keith Ahner | | | | | | |
| 24-0099-A0001-0 | Digital Engineering, Technology, and Healthcare Workforce Development (DET&H) | Ohio Department of Higher Education | 671887 | | 1,443,000.00 | 2/15/2024 |
| | The primary objective of this proposal is to equip the regic worker capacity and strengthen business-led strategies fo | | | | , and simulation too | ls to develop |
| 24-0130-A0001-0 | Integrative Digital Engineering Approaches for Advanced Air Mobility | Ohio Department of Higher Education | 671883 | | 896,096.00 | 2/15/2024 |
| | The outcomes of this effort will include advancements in a awareness and sensing for Advanced Air Mobility to include AAM infrastructure development, search and detection, re management, and mitigating safety concerns related to los | de accurate placement and information de la communication de la co | rmation collection, | resilience of ex | kisting power transfe | er systems, |
| 24-0134-A0001-0 | Homeland Security Test Engineering & Planning Research | h Alion Science and Technolog | y 671709 | | 50,000.00 | 1/17/2024 |
| | This effort focuses on test engineering and planning in the Resilience, Software (includes DevSecOps, agile, automa Chemical Biological Radiological Nuclear and Explosives Intelligence and Autonomous Systems with the expansion | ited testing, T&E of cloud-based Detection and Interdiction with t | l solutions), Artificia | al Intelligence a | and Autonomous Sy | stems, |
| Fathi Hassan Mohamed Amsaad | | | | | | |
| 23-0321-A0001-0 | Runtime Hardware Trojan Resilience in COTS Components using Side-Channel Monitoring of Software Signature | University of Cincinnati | 671855 | | 100,282.00 | 12/14/2023 |
| | In this project, we aim to develop a runtime hardware Troj identify functional anomalies caused by the hardware Troj | | erages side-chann | nel information | of the untrusted con | nponents to |
| Tanvi Banerjee | | | | | | |
| 23-0430-A0001-0 | Automated analysis of Supplier Capabilities for Ensuring National Dominance | Kairos Research LLC | 671552 | | 207,000.00 | 9/1/2023 |
| | The WSU Research team will apply advanced natural lang development of the ASCEND analytics pipeline and intera | | nd associated macl | hine learning m | nethods to assist in t | the |
| Soon M. Chung | | | | | | |
| 23-0174-A0001-0 | Anomaly Detection in Time-Series Data with Multiple Seasonal Trends | Strategic Ohio Council for Higher Education | 671773 | | 44,130.00 | 7/13/2023 |

| Cogan Matthew Shimizu | | | | | |
|--------------------------------|--|--|--------------------------|--------------------------------|------------|
| 23-0184-A0001-0 | Adaptive Machine Learning Under Uncertainty Via Global Sensitivity Analysis | Strategic Ohio Council for Higher Education | 671778 | 22,519.00 | 8/8/202 |
| | Create composable glyphs for representing complex Al sy | stems. | | | |
| 23-0382-A0001-0 | Proto-OKN Theme 3: An Education Gateway for the Proto OKN | - National Science Foundation | 671786 | 1,499,518.00 | 9/15/202 |
| | To create a unified educational curriculum for OKN technology | logies and use cases. | | | |
| 24-0003-A0001-0 | III: Travel Fellowships for Students from U.S. Universities to Attend ISWC 2023 | National Science Foundation | 671807 | 20,000.00 | 9/15/2023 |
| | Travel Fellowships for Students from U.S. Universities to A | Attend ISWC 2023 | | | |
| 24-0080-A0001-0 | NASIC Knowledge Modeling and Engineering Consultations | Riverside Research | 671818 | 4,855.00 | 9/25/2023 |
| | The PI will provide advice, assistance, research data, other | er tasks as related to knowledge | modeling | | |
| 24-0176-A0001-0 | NASIC Knowledge Modeling and Engineering Consultations | Riverside Research | 671890 | 1,821.00 | 2/22/2024 |
| | The PI will provide advice, assistance, research data, other | er tasks as related to knowledge | modeling | | |
| Electrical Engineering (EEG55) | | | | 9 1,139,336.00 | |
| Brian D. Rigling | | | | | |
| 23-0386-A0001-3 | Dynamic, Multi-Objective Beamforming Optimization for Phased Arrays | Strategic Ohio Council for Higher Education | 671364 | 34,960.00 | 7/11/2023 |
| | Beamforming is a commonly used signal processing techr solutions which will mitigate at least a subset of these sho | | thms are impractical. V | Ve propose to research and d | evelop |
| Michael A. Saville | | | | | |
| 23-0122-A0001-0 | Application of Next Generation Learning, Education, and Research for Sensors (ANGLERS) | University of Dayton | 671814 | 296,595.00 | 9/25/2023 |
| | Application of Next Generation Learning, Education, and F | Research for Sensors (ANGLER | S) | | |
| 23-0375-A0001-0 | Optics, Plasma Technology and Electro-Magnetic Antenna Structures (OPTEMASt) | a Riverside Research | 671572 | 52,000.00 | 7/27/2023 |
| | The goal of this project is to develop calibration methods for | or advanced antenna arrays. | | | |
| 23-0375-A0002-0 | Optics, Plasma Technology and Electro-Magnetic Antenna Structures (OPTEMASt) | a Riverside Research | 671572 | 8,200.00 | 11/14/2023 |
| | The goal of this project is to develop calibration methods for | or advanced antenna arrays. | | | |
| James Leo Schmitz | | | | | |
| 24-0113-A0001-0 | FY24 Bistatic and EO Support | Riverside Research | 671886 | 364,126.00 | 2/16/2024 |
| | The researcher will support the National Air & Space Intell management issues concerning the Bi-static and EO supp | | ignatures Intelligence G | Group in various technical and | |
| 24-0113-A0002-0 | FY24 Bistatic and EO Support | Riverside Research | 671886 | 9,877.00 | 3/20/2024 |
| | The researcher will support the National Air & Space Intell management issues concerning the Bi-static and EO supp | | ignatures Intelligence G | Group in various technical and | |



| 24-0113-A0002-1 | FY24 Bistatic and EO Support | Riverside Research | 671886 | 10.00 | 3/20/2024 |
|--|--|--|--------------------------------|---------------------------|------------|
| | The researcher will support the National Air & Space Intelli management issues concerning the Bi-static and EO supp | | Signatures Intelligence Group | in various technical and | I |
| Rhonda Jean Vickery | | | | | |
| 23-0140-A0002-0 | Soaring Otter | University of Dayton | 671675 | 173,568.00 | 9/25/2023 |
| | WSU will provide general program support, computational | resources support, and training | support and documentation | | |
| 23-0140-A0002-1 | Soaring Otter | University of Dayton | 671675 | 200,000.00 | 12/12/2023 |
| | WSU will provide general program support, computational | resources support, and training | support and documentation | | |
| Mechanical & Materials Engineering (MEG55) | | | 15 | 847,707.00 | |
| Harok Bae | | | | | |
| 23-0326-A0001-0 | A machine learning framework for digital engineering of hypersonic vehicles with quantified prediction uncertainty | CFD Research Corporation | 671870 | 42,960.00 | 1/17/2024 |
| | Digital technology is reshaping engineering through Al-driv developing advanced engineering systems and their digita | | | This topic explores using | g AI for |
| 24-0028-A0001-0 | High-Dimensional Design Study of Conceptual Hypersonic Vehicles Using Physics-Informed Machine Learning | Purdue University | 671835 | 69,000.00 | 10/23/2023 |
| | This project is to develop a concept design exploration me | thodology using machine learni | ng techniques for hypersonic | vehicles. | |
| 24-0028-A0001-1 | High-Dimensional Design Study of Conceptual Hypersonic Vehicles Using Physics-Informed Machine Learning | Purdue University | 671835 | 0.00 | 10/23/2023 |
| | This project is to develop a concept design exploration me | thodology using machine learni | ng techniques for hypersonic | vehicles. | |
| Craig M Baudendistel | | | | | |
| 24-0136-A0001-0 | SAE Baja | Ohio Space Grant Consortium | n 671866 | 5,000.00 | 1/17/2024 |
| | Solar Splash Mechanical Engineering Senior Capstone De | esign project support for 6 unde | rgraduate students over the 2 | 2023-2024 academic yea | ar. |
| Akm Ahsan Mian | | | | | |
| 24-0041-A0001-0 | Thermal-Mechanical Reliability of Printed Electronics | Strategic Ohio Council for Higher Education | 671787 | 11,922.00 | 8/17/2023 |
| | The focus of the work will be to perform reliability assessm | ent of printed circuits under the | rmal and mechanical loads. | | |
| Anthony N. Palazotto | | | | | |
| 23-0285-A0002-0 | Comparison of IN 718 AM and Traditional Buk Specimens Under High Energy Impact With an Additional Study of 3D Lattice AM Specimens | | 671783 | 91,520.00 | 8/2/2023 |
| | The researchers will study additively manufactured supera | lloy materials under high-speed | I impact conditions. | | |
| 24-0087-A0001-0 | STTR "Catholike" | AD Engineering LLC | 671856 | 22,000.00 | 12/14/2023 |
| | The WSU PI will act as a consultant relative to the modelin | g of the structure and will advis | e on the failure conditions ch | aracterized in the mode | l. |
| J. Mitch Wolff | | | | | |
| 23-0016-A0002-0 | An Experimental Investigation into the Effect of Inlet Swirl on the Compression System of a Jet Engine | Strategic Ohio Council for Higher Education | 671579 | 42,476.00 | 8/21/2023 |
| | | | | | |



| Sponsored Programs | | | | | | |
|---|--|--|-----------------------|----------------|------------------------|--------------|
| 23-0181-A0001-0 | Combustion Cold Starting for a Mini Gas Turbine at Altitude | Strategic Ohio Council for Higher Education | 671771 | | 46,000.00 | 7/31/2023 |
| | CFD simulations of combustion has made considerable print the experimental tests accomplished at AFRL. | rogress and will be utilized to und | derstand the flow pl | nysics. Knowl | edge gained will be i | ncorporated |
| 23-0182-A0001-0 | Machine Learning Enhancement of a Viscous Approximation Method for Supersonic-Hypersonic Flow | Strategic Ohio Council for Higher Education | 671766 | | 40,860.00 | 7/14/2023 |
| | This research would benefit efforts to develop hypersonic would allow for more effective design optimization before | | heat transfer predic | tions earlier. | Having higher fidelity | predictions |
| 24-0049-A0001-0 | WSU FY 2024 Campus Allocation | Ohio Space Grant Consortium | 671789 | | 7,500.00 | 10/6/2023 |
| | OSGC funds to be used by the OSGC campus representa | ative to support OSGC supported | activities on camp | us and/or witl | n WSU students. | |
| 24-0049-A0002-0 | WSU FY 2024 Campus Allocation | Ohio Space Grant Consortium | n 671789 | | 5,000.00 | 2/1/2024 |
| | OSGC funds to be used by the OSGC campus representa | ative to support OSGC supported | l activities on camp | us and/or with | h WSU students. | |
| 24-0051-A0001-0 | Unsteady Aerodynamics and Heat Transfer in Turbines | Strategic Ohio Council for Higher Education | 671790 | | 49,469.00 | 8/28/2023 |
| | The researchers will determine the significance of the ups considered for an aeromechanical analysis. | stream unsteady pressures comp | ared to the downsti | ream unstead | ly pressures which ty | pically are |
| 24-0063-A0001-0 | APOP | Innovative Scientific Solutions Inc. | 671816 | | 14,000.00 | 9/14/2023 |
| | Design and build a thrust reversal mechanisms on a smal well as shorter take-off and landing distances. Little resea | | | | | erability as |
| Henry D. Young | | | | | | |
| 23-0420-A0001-0 | Evaluation of Forging Preforms Fabricated via Additive Manufacturing Processes | Cleveland State University | 671864 | | 400,000.00 | 1/2/2024 |
| | The proposed study will investigate the properties, viability made by additive manufacturing to reduce the tooling nee | | lead times, and other | er potential a | dvantages of employ | ing preforms |
| College of Health, Education, and Human Services (CHEH) | | | | 28 | 8,351,734.00 | |
| Coll of Health Ed & Human Serv Adm (CHEHA) | | | | 1 | 930,639.00 | |
| James Christopher Denniston | | | | | | |
| 24-0014-A0001-0 | Great Minds Fellowship Program | Ohio Department of Higher Education | 671794 | | 930,639.00 | 8/1/2023 |
| | The grant will provide financial aid to Ohio resident studer programs: social work, marriage and family therapy, ment | | | | | |
| College of Nursing & Health Admin (CONHA) | | | | 1 | 5,374,856.00 | |
| James Christopher Denniston | | | | | | |
| 24-0083-A0001-0 | Dayton Regional Science, Technology, Engineering, and Mathematics School Services Agreement FY 24 | Dayton Regional STEM School | ol 668340 | | 5,374,856.00 | 9/22/2023 |
| | These funds will support salaries and fringe benefits of ST | TEM school personnel who are p | aid through WSU. | | | |
| Human Services (EHS55) | | | | 3 | 703,773.00 | |
| Huma Aman Bashir | | | | | | |
| 24-0076-A0001-0 | Campus-Community Collaborative Grants | Northeast Ohio Medical University | 671906 | | 5,000.00 | 3/18/2024 |
| | To prevent suicides, advocate for mental well-being, and | | | | | |



| Sponsored Programs | | | | | | |
|---|--|--|-----------------------|----------------------|-------------------|------------------------------------|
| 24-0106-A0001-0 | ODHE MH Support Funding Application | Ohio Department of Higher Education | 671831 | | 496,352.00 | 10/30/2023 |
| | The purpose of this grant is multi-fold to help with the post | t-pandemic crisis of mental heal | th-related issues w | ith our students. | | |
| 24-0115-A0001-0 | Behavioral Health Workforce Expansion Program | Ohio Department of Higher Education | 671900 | | 202,421.00 | 3/8/2024 |
| | Our goal is to develop a well-trained workforce that can m the current crisis but also about planning for the future, en | | | | | |
| Kinesiology & Health (KNH55) | | | | 1 | 249,751.00 | |
| Kevin Lorson | | | | | | |
| 23-0226-A0001-1 | Behavioral Health Education Curriculum in Ohio | Ohio Department of Mental Health and Addiction Services | 671838 s | | 249,751.00 | 11/9/202 |
| | This project will create K-12 behavioral health education le of skills-based health education to improve students' beha | | 12 curriculum, and | professional dev | elopment to supp | ort delivery |
| Leadership Studies in Educ (LDR55) | | | | 1 | 81,299.00 | |
| Noah L Schroeder | | | | | | |
| 23-0396-A0001-0 | Al Institute: Inclusive and Innovative Intelligent Technologies for Education | University of Illinois at Urbana Champaign | a- 671762 | | 81,299.00 | 7/12/202 |
| | We will investigate questions such as how the design of vi social and emotional learning skills. | irtual characters can influence S | TEM learning and | support the devel | opment of K-12 s | tudents' |
| School of Professional Psychology (SOPPA) | | | | 18 | 729,312.00 | |
| Michelle S Schultz | | | | | | |
| 24-0098-A0001-0 | Clinical Psychology BIPOC Mentorship and Recruitment Project | American Psychological Association | 671858 | | 5,000.00 | 12/19/202 |
| | The CEMRRAT funds will be used to create the SOPP Cli undergraduate programs to provide knowledge and mento psychology programs. | | | | | |
| Jeremiah Allen Schumm | | | | | | |
| 23-0387-A0001-0 | SOPP Practicum: Trinity Community FY 2024 | Trinity Community of Beavercreek | 671755 | | 12,000.00 | 7/1/202 |
| | This placement will provide supervision, direct and indirect | t client services consistent with | Wright State's train | ing policies for 2 | doctoral students | |
| 23-0390-A0001-0 | SOPP Student Stipends from ADAMHS for Field Training in Montgomery County FY 2024 | ADAMHS Board for Montgomery County | 671806 | | 18,500.00 | 9/15/202 |
| | Each year ADAMHS awards funding to SoPP to pay for st disorder services in Montgomery County. | tudent stipends at field training s | ites (practicums) th | nat provide menta | I health and subs | tance abuse |
| 23-0394-A0002-0 | SOPP Practicum: Hearthstone FY 2024 | Hearthstone Psychology | 671754 | | 2,375.00 | 10/23/202 |
| | This placement will provide supervision, direct and indirect | t client services consistent with | Wright State's train | ing policies for 1 | doctoral student. | |
| 23-0400-A0001-0 | SOPP Practicum: One Fifteen FY 2024 | OneFifteen | 671764 | | 10,000.00 | |
| | | | | | | 7/13/202 |
| | The facility will provide supervision, direct and indirect clie | ent services consistent with Wrig | ht State's training p | policies for 2 docto | oral students. | 7/13/202 |
| 24-0001-A0001-0 | The facility will provide supervision, direct and indirect clie SOPP Practicum: Hope Center - Mini University FY 2024 | | ht State's training p | policies for 2 docto | 1,890.00 | |
| 24-0001-A0001-0 | | Mini University Inc. | 671765 | | 1,890.00 | |
| 24-0001-A0001-0 24-0010-A0001-0 | SOPP Practicum: Hope Center - Mini University FY 2024 | Mini University Inc. | 671765 | | 1,890.00 | 7/13/202: 7/13/202: 8/2/202: |



| oponiosiou i rogiumo | | | | | |
|-------------------------|--|---|---------------------------------|------------------------------|----------|
| | The facility will provide supervision, direct, and indire | ect client services consistent with Wri | ght State's training policies | for 1 doctoral student: Erin | Yancey. |
| 24-0018-A0001-0 | SOPP Practicum: Lindner Center FY 2024 | Lindner Center for HOPE | 671775 | 35,360.00 | 8/7/20 |
| | The Facility will provide supervision, direct and indire | ect client services consistent with Wri | ght State's training policies | for 2 doctoral students. | |
| 24-0019-A0001-0 | SOPP Practicum: University of Cincinnati FY 2024 | University of Cincinnati | 671776 | 15,040.00 | 8/7/202 |
| | The Facility will provide supervision, direct and indire | ect client services consistent with Wri | ght State's training policies | for 1 doctoral student. | |
| 24-0030-A0001-0 | SOPP Practicum: University of Dayton FY 2024 | University of Dayton | 671788 | 12,400.00 | 8/21/202 |
| | The facility will provide supervision, direct and indire | ct client services consistent with Wrig | ght State's training policies f | or 2 doctoral students. | |
| 24-0030-A0002-0 | SOPP Practicum: University of Dayton FY 2024 | University of Dayton | 671788 | 6,200.00 | 11/1/20 |
| | The facility will provide supervision, direct and indire | ct client services consistent with Wrig | ght State's training policies f | or 1 doctoral student. | |
| 24-0033-A0001-0 | SOPP Practicum Empower Psychology & Wellness 2024 | FY Empower Psychology + Wellness | 671784 | 27,000.00 | 8/17/202 |
| | The facility will provide supervision, direct and indire | ct client services consistent with Wrig | ght State's training policies f | or 9 doctoral students. | |
| 24-0036-A0001-0 | SOPP Practicum: TriHealth FY 2024 | TriHealth | 671798 | 11,500.00 | 9/8/202 |
| | The Facility will provide supervision, direct and indire | ect client services consistent with Wri | ght State's training policies | for 1 doctoral student. | |
| 24-0050-A0001-0 | SOPP Practicum: Compdrug FY 2024 | CompDrug | 671801 | 8,320.00 | 8/24/202 |
| | The Facility will provide supervision, direct and indire | ect client services consistent with Wri | ght State's training policies | for 1 doctoral student(s). | |
| 24-0052-A0001-0 | SOPP Practicum: Cordell FY 2024 | Cordell Associates, LLC | 671799 | 18,000.00 | 9/8/202 |
| | The Facility will provide supervision, direct and indire | ect client services consistent with Wri | ght State's training policies | for 3 doctoral students. | |
| 24-0092-A0001-0 | SOPP Practicum: Central Clinic FY 2024 | Central Clinic | 671812 | 24,000.00 | 9/28/202 |
| | This sponsor will provide direct client services training | ng for three doctoral students. | | | |
| 24-0097-A0001-0 | SOPP Practicum: TCN Behavioral Health FY 2024 | TCN Behavioral Health Services Inc | 671817 | 7,500.00 | 10/6/202 |
| | This sponsor will provide direct client services training | | | | |
| Janeece Warfield | | | | | |
| 23-0095-A0002-0 | Promise Zone | Omega Community Development Corporation | 671862 | 513,927.00 | 1/5/202 |
| | This proposal would expand Moms2B program to the | ' ' | borhood. | | |
| Social Work (SOW55) | | | | 2 200,000.00 | |
| Elizabeth Peffer Talbot | | | | , | |
| 24-0015-A0001-0 | REEP FY24 | Ohio Commission on Minority Health | y 671821 | 100,000.00 | 10/9/202 |
| | The purpose of this project is to provide technical as demonstration Infant Mortality HUB project. | | sultation to the Ohio Comm | ission on Minority Health's | |
| 24-0112-A0001-0 | Infant Mortality Hub Evaluation Grant CY24 | Ohio Commission on Minority Health | y 671863 | 100,000.00 | 1/4/202 |
| | | | | | |

| | The Research and Evaluation Infant Mortality Enhancem | ent Program evaluates minority | health projects. Pron | notes health di | sparity research. | |
|--|---|--|--|---------------------------------|--|-----------------------|
| Teacher Education (TED55) | | | | 1 | 82,104.00 | |
| Brian T. Boyd | | | | | | |
| 23-0372-A0001-0 | IEducate Montgomery County 2023 | University of Cincinnati | 671777 | | 82,104.00 | 8/1/202 |
| | The I Educate Montgomery County 2023 grant proposes Sponsors to support incoming BIPOC (Black, Indigenous | an innovative partnership between, and People of Color) students | een institutions of high obtaining a bachelor | her education degree in tead | (IHEs) with a focus ching and PreK-12 | on Faculty positions. |
| Campus (LAKE) | | | | 8 | 478,652.00 | |
| Lake Campus Admin (LAKEA) | | | | 2 | 24,555.00 | |
| Tamara Ann Eilerman | | | | | | |
| 23-0361-A0001-0 | Gene Haas Foundation Grant | Gene Haas Foundation | 671853 | | 10,000.00 | 11/2/20 |
| | The Gene Haas Foundation offers a grant each year that course. | is to be used to provide scholar | ships for students tal | king a Comput | er Numerical Contr | rol (CNC) |
| 24-0135-A0001-0 | Talent Ready 24_25 | Ohio Department of Higher Education | 671857 | | 14,555.00 | 12/15/202 |
| | Talent Ready Grant to support workforce credential and | certificate programs. | | | | |
| Lake Campus Education & Human Svcs (LCE55) | | | | 2 | 3,484.00 | |
| Betsy Jo Crites | | | | | | |
| 24-0075-A0001-0 | LakerSpace Teacher STEM Camp | Mercer County Civic Foundation | 671833 | | 2,403.00 | 10/17/20 |
| | LakerSpace Teacher STEM Camp will allow local educat Glowforge, coding Spheros and drones, and learning to s | | cipate in STEM activi | ties such as us | sing 3-D pens, prog | gramming a |
| Mindy Sue Meininger Fulks | | | | | | |
| 24-0125-A0001-0 | Ohio Middle Level Association State Conference Travel Assistance Grant | Mercer County Civic Foundation | 671836 | | 1,081.00 | 10/17/20 |
| | Grant Assistance for registration and hotel expenses for Conference in Sandusky, Ohio. | Middle Childhood preservice tea | chers to attend the s | tate of Ohio M | liddle Level Associ | ation School |
| Lake Campus Science & Mathematics (LCM55) | | | | 3 | 430,335.00 | |
| Stephen James Jacquemin | | | | | | |
| 23-0129-A0001-1 | Water Quality Monitoring (Nutrients and Sediment) of Restored Grand Lake St Marys Wetlands | St. Marys Community Foundation | 670536 | | 35,061.00 | 11/3/20 |
| | Through this project, the PI will assess the efficacy of two discharge into waters of the state. | flow through wetland treatment | t train systems to red | uce nutrient ar | nd sediment loads | orior to |
| 24-0056-A0001-0 | H2Ohio Wetland Monitoring | The Ohio State University | 671839 | | 197,637.00 | 11/9/20 |
| | The proposed project would be to support nutrient monito contribute to healthier environments. This proposal will su | oring of wetlands in the H2Ohio I upport wetland monitoring. | Program. Wetlands a | re an importar | nt conservation are | a and can |
| 24-0056-A0001-1 | H2Ohio Wetland Monitoring | The Ohio State University | 671839 | | 197,637.00 | 11/9/202 |
| | The proposed project would be to support nutrient monitor contribute to healthier environments. This proposal will su | oring of wetlands in the H2Ohio I upport wetland monitoring. | Program. Wetlands a | re an importar | nt conservation are | a and can |
| Lake Campus Student Services (LCS55) | | - | | 1 | 20,278.00 | |

| Gretchen M. Rentz | | | | | | |
|--|---|--|--------------------|--------------------|-----------------------|---------------|
| 24-0143-A0001-0 | Ohio Work Ready Grant - Lake Campus | Ohio Department of Higher Education | 671867 | | 20,278.00 | 12/7/202 |
| | Financial aid to in-state students who have high financial | need and are enrolled in a progra | am that is in dema | and for critical j | obs in Ohio. | |
| ge of Liberal Arts (COLA) | | | | 4 | 169,680.00 | |
| College of Liberal Arts Admin (COLA5) | | | | 1 | 150,000.00 | |
| Wayne Frederick Stark | | | | | | |
| 24-0068-A0001-0 | COLA CLASS and Model UN ODHE Funding | Ohio Department of Higher Education | 671822 | | 150,000.00 | 9/7/202 |
| | ODHE grant funds will be used to support the Model Unit State University. | ed Nations Program and the ope | rations of the Cen | ter for Liberal A | Arts Student Success | at Wright |
| Sch of Humanities & Cult. Studies (HCS55) | | | | 1 | 7,680.00 | |
| Sean M. Pollock | | | | | | |
| 24-0005-A0001-0 | Public History Internships at the University of Dayton Library (23-24) | University of Dayton | 671820 | | 7,680.00 | 7/7/202 |
| | Public History Internships at the University of Dayton Library | ary. | | | | |
| School of Fine and Performing Arts (FPA55) | | | | 2 | 12,000.00 | |
| Tracy Suzanne Longley-Cook | | | | | | |
| 24-0133-A0001-0 | Elementary-Photographs by Daniel McInnis | FotoFocus | 671845 | | 4,000.00 | 11/16/202 |
| | Daniel McInnis' project _Elementary_ addresses gender, | economics, class, access, and h | ow Covid-19 affect | cted education | at the elementary lev | /el. |
| Benjamin J. Montague | | | | | | |
| 24-0072-A0001-0 | ReWritten: Photographers Reshaping the Narrative | FotoFocus | 671846 | | 8,000.00 | 11/16/202 |
| | The photography exhibition, "ReWritten: Photographers I narrative potential of their medium. | Reshaping the Narrative" explore: | s contemporary pl | notographers w | ho actively transform | n the |
| nshoft School of Medicine (SOMD) | | | | 89 | 22,203,809.00 | |
| Biochemistry/Molecular Biology-SOM (BYM55) | | | | 5 | 1,275,822.00 | |
| Madhavi P. Kadakia | | | | | | |
| 23-0169-A0001-0 | Role of DeltaNp63 alpha and TIP60 in SCC progression and chemoresistance | National Institutes of Health | 671860 | | 651,120.00 | 12/20/202 |
| | This study aims to define the role $\Delta Np63\alpha$ and TIP60 pla therapeutic potential of targeting these proteins. | y in cancer progression and cher | noresistance in so | uamous cell ca | arcinoma, and to det | ermine the |
| 24-0006-A0001-1 | Enhancing STEM education through the iGEM competition | on Universal Energy Systems Inc | c. 671574 | | 146,850.00 | 7/27/202 |
| | The goal of this proposal is to enhance STEM education iGEM competition will serve as a tool to educate future nations. | | | | | pation in the |
| Weiwen Long | | | | | | |
| 23-0207-A0001-0 | FBXL16 as a novel factor in promoting endocrine therapy resistance and metastasis of ER+ breast cancer | National Cancer Institute/NIH/DHHS | 671877 | | 450,000.00 | 1/16/202 |
| | | | | | | |

| Michael P. Markey | | | | | | |
|----------------------------------|--|---|---------------------|---------------------|-----------------------|----------------|
| 24-0017-A0001-0 | Direct RNA sequencing of ant queen vs. male caste | Central State University | 671840 | | 12,930.00 | 11/1/202 |
| | The purpose of this project is to carry out direct RNA sec queen vs. worker caste. | uencing of RNA samples taken for | om ants, compar | ing gene and ger | ne isoform express | on in the |
| 24-0060-A0001-0 | Fluorometry and method validation for CTS | Solvita | 671849 | | 14,922.00 | 10/24/2023 |
| | The purpose of the study is to provide repetition of DNA the resulting DNA. | extractions being performed at C | ΓS, as a check fo | r consistency in r | ecovered quantity | and quality of |
| Family Medicine (FPR55) | | | | 3 | 1,059,111.00 | |
| Katharine Marie Conway | | | | | | |
| 23-0389-A0001-0 | Refugee Health Care 2 | Catholic Social Services of the Miami Valley | e 671782 | | 35,022.00 | 7/21/2023 |
| | Provide the following to the Dayton area Afghan refugee Afghan Community members and home visits. | community: Healthcare Provider/ | System trainings | Proposed Com | munity Healthcare | Trainings for |
| Paul J. Hershberger | | | | | | |
| 24-0127-A0001-0 | SOAR | The Ohio State University | 671885 | | 106,273.00 | 2/9/2024 |
| | The SOAR Study will focus on some disproportionate ris tech sampling strategies that are inclusive of broad socio | | | | | vative, high- |
| Peter L Reynolds | | | | | | |
| 23-0117-A0001-1 | Program Augmenting Resident Training for Needs in the Emotional Realm (PARTNER) | Health Resources and Services Administration/DHH | 671678 S | | 917,816.00 | 8/4/2023 |
| | Train primary care residents in prevention, identification, pediatric, adolescent, young adult. | , diagnosis, treatment, and referra | l of services for r | nental and behav | rioral health conditi | ons for the |
| Medical Education - BSOM (ASM55) | | | | 1 | 251,410.00 | |
| Peter L Reynolds | | | | | | |
| 24-0156-A0001-0 | Area Health Education Center Program (AHEC) | Ohio Department of Education | n 671841 | | 251,410.00 | 1/11/2024 |
| | This project will support the medical school regional area health professions education. | health education centers' education | ional programs fo | or the continued s | support of medical | and other |
| Medicine (MED55) | | | | 3 | 294,199.00 | |
| Kunal Rohitbhai Desai | | | | | | |
| 24-0047-A0001-0 | EEG study | Heartfulness Institute | 671830 | | 5,000.00 | 8/4/2023 |
| | This study will explore the effects of trainer-guided medit Heartfulness meditators with measurement of EEG and s 'transmission' employed in Heartfulness meditation pract | subjective meditation experience | | | | |
| James F Lamb | | | | | | |
| 23-0257-A0001-0 | Cardi-OH - Diabetes and Cardiovascular Health | Case Western Reserve University | 671876 | | 248,089.00 | 11/30/2023 |
| | The researchers will work within the consortium to (1) im Focus on health equity, and address social determinants | | lence-based prac | tices to treat dial | petes in adults and | adolescents, |
| Luke Daniel McCoy | | | | | | |
| 23-0410-A0001-2 | Dayton Children's Hospital Adult Cystic Fibrosis Center | Cystic Fibrosis Foundation | 671507 | | 41,110.00 | 8/17/2023 |
| | The researcher will expand the scope of adult CF care p | rograms. It is intended to support | physicians intere | sted in developin | g expertise in the o | are of adults |



| NeuroSci Cell Bio Physiology-SOM (ANM55) | | | 15 | 2,459,233.00 | |
|--|---|--|-------------------------------------|------------------------|----------------|
| Christopher Dupont | | | | | |
| 23-0293-A0001-1 | Treating Hyperkalemic Periodic Paralysis | National Institute of Neurological Disorders and Stroke/NIH/DHHS | 671596 | 45,077.00 | 8/11/202 |
| | The researchers will unveil the mechanism causing the at for the disease. | ttacks of muscle paralysis in hyp | perkalemic periodic paralysis with | the goal of finding a | treatment |
| Sherif M Elbasiouny | | | | | |
| 23-0264-A0001-1 | Mechanisms Underlying Excitability Regulation of Motoneuron Types in ALS Year 6-10 | National Institute of Neurological Disorders and Stroke/NIH/DHHS | 671479 | 483,094.00 | 2/23/2024 |
| | The goal of this study is to investigate the ionic currents ur | nderlying the hypo-excitability cl | hanges in ALS. | | |
| 23-0417-A0001-1 | Cognitive and Physical Performance in Operational Environments (CaPPOE) | Ball Aerospace | 671761 | 65,000.00 | 3/14/2024 |
| | The overarching goal of this work is to develop and condu- development of personalized cognitive performance enhar | | assessments of various cognitive | states to enable the | |
| 24-0013-A0001-0 | Excitability dysfunction mechanisms underlying the TDP43 -dependent ALS and FTD pathogenesis | National Institute of Neurological Disorders and Stroke/NIH/DHHS | 671815 | 633,851.00 | 8/29/2023 |
| | This proposal examines the mechanisms of excitability dys | sfunction in a new animal mode | of ALS/FTLD | | |
| 24-0110-A0001-0 | 3D Immunohistochemistry analysis to enhance the rigor of motoneuronal somatic reconstruction and potassium channel characterization | National Institute of Neurological Disorders and Stroke/NIH/DHHS | 671815 | 45,695.00 | 2/29/2024 |
| | We propose to expand and improve current immunohistoc motoneuron somatic morphology and characterization of p | | | | n of |
| Mark Monroe Rich | | | | | |
| 23-0115-A0001-0 | Neural mechanisms of age-related weakness | Ohio University | 671882 | 16,134.00 | 1/11/2024 |
| | The researchers will explore the possibility of developing a | a new treatment for weakness in | n the elderly. | | |
| 23-0262-A0001-2 | Novel Approaches to Therapy of Muscle Ion Channelopathies | National Institute of Arthritis & Musculoskeletal & Skin Diseases/NIH/DHHS | § 670901 | 484,181.00 | 3/14/2024 |
| | The researchers will identify novel electrical currents respond result in the development of novel therapies for patients with the development of novel therapies for patients with the development of novel the research that the development of the research that the | | | ing. If successful, ou | r studies will |
| 23-0305-A0001-2 | Genetic suppression of SMN mutations in spinal muscular atrophy | The Ohio State University | 671443 | 19,917.00 | 9/8/2023 |
| | The current proposal aims to use a novel suppressor scree Atrophy and what is important in addition it can serve as a | | | suppressors on Spina | al Muscular |
| Jennae Nicolle Shelby | | | | | |
| 24-0066-A0001-2 | Unfolding the Link Between the Endoplasmic Reticulum, AIS Shortening, and Cognitive Impairment in Type 2 Diabetes | National Institute of Neurological Disorders and Stroke/NIH/DHHS | 671388 | 134,885.00 | 8/2/2023 |
| | The researchers will investigate cellular mechanisms response | onsible to uncover potential the | rapeutic targets while training a f | uture physician scien | tist. |
| Matthew Scott Sherwood | | | | | |
| 23-0144-A0002-0 | Cognitive and Neurology Research 2 | KBR | 671626 | 141,071.00 | 1/11/2024 |
| | | | | | |

| Sponsored Programs | | | | | | |
|---------------------------------------|---|--|-------------------------|-----------------|---------------------|--------------|
| | This study seeks to assess neuroinflammatory effects of | hypergravity exposure (up to +9 | Gz) using advanced l | MRI application | ons. | |
| 23-0230-A0001-0 | Transcranial magnetic stimulation pilot program | JLC Services, Inc. | 671785 | | 160,843.00 | 8/17/20 |
| | The purpose of this project is to assess transcranial mag | netic stimulation as a therapeuti | c for veterans and firs | t responders | | |
| 23-0230-A0002-0 | Transcranial magnetic stimulation pilot program | JLC Services, Inc. | 671785 | | 65,808.00 | 11/15/20 |
| | Additional funding for Phase 1 clinical trial to assess tran | scranial magnetic stimulation as | a therapeutic for vete | erans and firs | t responders. | |
| 23-0339-A0001-0 | MRI scanning in support of the cognitive neuroscience portfolio | Universal Energy Systems In | nc. 671847 | | 100,000.00 | 9/21/20 |
| | The researcher will perform 400+ MRI scans in support of | of AFRL Cognitive Neuroscience | programs. | | | |
| Adaku C. Ume | | | | | | |
| 23-0292-A0001-1 | The role of NFkB in calcineurin inhibitor-induced renal fibrosis | National Institute of Arthritis Musculoskeletal & Skin Diseases/NIH/DHHS | & 671606 | | 45,077.00 | 8/11/202 |
| | Our project goal is to test the hypothesis that renal CnAd | α inhibition upregulates NFκB sig | naling which promote | s irreversible | renal damage. | |
| Clintoria Richards Williams | | | | | | |
| 24-0035-A0001-0 | John F. Perkins, Jr. Research Career Enhancement Award | American Physiological Society | 671848 | | 18,600.00 | 9/15/202 |
| | This innovative proposal aims to identify the impact of Zr | n on mitochondria dynamics. | | | | |
| Obstetrics & Gynecology (OBJ55) | | | | 2 | 540,000.00 | |
| David Nathaniel Dhanraj | | | | | | |
| 23-0041-A0002-0 | Boonshoft School of Medicine/Miami Valley Regional Quality Improvement Hub | The Ohio State University | 671795 | | 386,000.00 | 7/1/202 |
| | This project establishes a Quality Improvement HUB infraction. This proposal covers years 2 and 3 of the project maternal health. | | | | | |
| 23-0041-A0002-1 | Boonshoft School of Medicine/Miami Valley Regional Quality Improvement Hub | The Ohio State University | 671795 | | 154,000.00 | 7/1/202 |
| | This project establishes a Quality Improvement HUB infraction. This proposal covers years 2 and 3 of the project maternal health. | | | | | |
| Pediatrics (PED55) | | | | 1 | 13,394.00 | |
| Cynthia Judine Sieck | | | | | | |
| 24-0124-A0001-0 | Developing Primary Care Algorithms for Early Identification of Young Women with von Willebrand Disease | Research Institute at Nationwide Children's Hospi | 671837 tal | | 13,394.00 | 11/9/202 |
| | The researchers will develop a screening protocol for vor will be implemented in primary care offices. | n Willebrand Disease among yo | ung women with heav | y menstrual b | pleeding. The scree | ening proces |
| Pharmacology & Toxicology-SOM (PCL55) | | | | 22 | 1,544,709.00 | |
| Mae Alexandra Carpenter | | | | | | |
| 23-0242-A0001-2 | VA IPA - A. Carpenter | Veterans Affairs Medical Center | 671448 | | 280.00 | 8/17/202 |



| Sponsored Programs | | | | | |
|---------------------|--|---|--------|-----------|-----------|
| 23-0242-A0001-3 | VA IPA - A. Carpenter | Veterans Affairs Medical Center | 671448 | 17,882.00 | 11/2/2023 |
| 23-0242-A0001-4 | VA IPA - A. Carpenter | Veterans Affairs Medical Center | 671448 | 17,882.00 | 1/18/2024 |
| William Cvammen | | | | | |
| 24-0004-A0001-0 | Travel to 2023 EMGS Meeting | Environmental Mutagenesis | 671780 | 500.00 | 7/21/2023 |
| | Travel award to attend EMGS meeting. | and Genomics Society | | | |
| Karen M. Henkels | | | | | |
| 23-0239-A0001-4 | VA IPA - K. Henkels | Veterans Affairs Medical Center | 671549 | 297.00 | 8/17/2023 |
| 23-0239-A0001-5 | VA IPA - K. Henkels | Veterans Affairs Medical Center | 671549 | 15,839.00 | 11/2/2023 |
| 23-0239-A0001-6 | VA IPA - K. Henkels | Veterans Affairs Medical Center | 671549 | 63,832.00 | 1/5/2024 |
| 23-0239-A0001-7 | VA IPA - K. Henkels | Veterans Affairs Medical Center | 671549 | 21,277.00 | 1/18/2024 |
| Jessica Seyoun Hong | | | | | |
| 23-0238-A0001-2 | VA IPA - J. Hong | Veterans Affairs Medical Center | 671447 | 7,741.00 | 11/2/2023 |
| 23-0238-A0001-3 | VA IPA - J. Hong | Veterans Affairs Medical Center | 671447 | 7,741.00 | 1/18/2024 |
| Christine M. Rapp | | | | | |
| 23-0241-A0001-2 | VA IPA - C. Rapp | Veterans Affairs Medical Center | 671220 | 41,445.00 | 8/17/2023 |
| Stanley Dean Rider | | | | | |
| 23-0218-A0001-1 | VA IPA - S. Dean Rider | Veterans Affairs Medical Center | 671742 | 326.00 | 8/17/2023 |
| | Dr. Rider's main duties include: maintaining kera extract protein from skin biopsies, analyze chang equipment and lab organization, assist with manual | ges in RNA and protein expression, perfor | | | |



| Sponsored Programs | | | | | |
|--|--|--|--------------------------|-----------------------------------|-------------|
| 23-0218-A0001-2 | VA IPA - S. Dean Rider | Veterans Affairs Medical Center | 671742 | 13,305.00 | 11/2/2023 |
| | Dr. Rider's main duties include: maintaining keratinocyte of extract protein from skin biopsies, analyze changes in RN equipment and lab organization, assist with manuscript pr | A and protein expression, perform | | | |
| 23-0218-A0001-3 | VA IPA - S. Dean Rider | Veterans Affairs Medical Center | 671742 | 13,304.00 | 1/18/202 |
| | Dr. Rider's main duties include: maintaining keratinocyte of extract protein from skin biopsies, analyze changes in RN equipment and lab organization, assist with manuscript pr | A and protein expression, perform | | | |
| Ravi P Sahu | | | | | |
| 23-0406-A0001-1 | Mechanisms of augmented UVB immunosuppressive responses by polyaromatic hydrocarbons | National Institute of Environmental Health Sciences/NIH/DHHS | 671584 | 412,500.00 | 8/4/202 |
| | The proposed studies will determine the impact of lipid me responses induced by an environmental carcinogen, UVB | | and microvesicle particl | es in an augmented immunos | uppressive |
| Anita Thyagarajan | | | | | |
| 23-0243-A0001-2 | VA IPA - A. Thyagarajan | Veterans Affairs Medical Center | 671219 | 228.00 | 8/17/2023 |
| 23-0243-A0001-3 | VA IPA - A. Thyagarajan | Veterans Affairs Medical Center | 671219 | 15,176.00 | 8/17/2023 |
| 23-0243-A0001-4 | VA IPA - A. Thyagarajan | Veterans Affairs Medical Center | 671219 | 14,586.00 | 1/18/202 |
| Jeffrey Bryant Travers | | | | | |
| 23-0273-A0001-1 | UVB Radiation-generated Microvesicle Particles as Effectors for Photosensitivity | National Institute of Environmental Health Sciences/NIH/DHHS | 671339 | 337,500.00 | 1/26/202 |
| | This study will define the role of subcellar particles in ultra photosensitivity. | violet radiation-induced skin resp | oonses. They will also | test a potential treatment for | |
| 23-0407-A0001-0 | Laboratory Animal Resources Care | Veterans Affairs Medical Center | 671850 | 18,068.00 | 9/30/202 |
| | Dr. Travers will provide LAR services for the VA. | | | | |
| 24-0007-A0001-0 | Oxidized lipids and microvesicle particles as effectors for chemical threats to skin | National Institute of Arthritis & Musculoskeletal & Skin Diseases/NIH/DHHS | 671793 | 187,500.00 | 7/10/2023 |
| | This project applies well-established techniques and appr microvesicle particles (MVP) release in chemical warfare- | | | tor Platelet-activating factor an | ıd |
| Yong-jie Xu | | | | | |
| 23-0415-A0001-2 | DNA Replication Checkpoint in Fission Yeast | National Institute of General Medical Sciences/NIH/DHHS | 671485 | 337,500.00 | 2/1/2024 |
| | This study is to understand the DNA replication checkpoir anticancer barrier in humans. | nt in fission yeast, a cell signaling | pathway important for | genomic stability in all eukaryo | otes and an |
| Population and Public Health Sci (CMH55) | | | | 10 4,190,913.00 | |



| Timothy N Crawford | | | | | |
|-------------------------------|---|--|--|----------------------|--------------|
| 24-0039-A0001-0 | VA IPA - T. Crawford | Veterans Affairs Medical Center | 671851 | 7,500.00 | 8/31/202 |
| | Dr. Crawford's main duties include: write-up of quality impr Equity related projects | rovement project for submission | to research office, data managem | ent/statistical work | for Health |
| Jo Ann Ford | | | | | |
| 23-0423-A0001-1 | Minority AIDS Initiative (MAI) - High Risk Populations "Reachable, Teachable, and Inclusive" (RTI) project | Substance Abuse & Mental Health Services Administration | 671641 1 | 472,714.00 | 7/13/2023 |
| | The RTI project will increase engagement in care for Africa | an Americans in Montgomery Co | unty who are at risk for or are living | g with HIV/AIDS. | |
| Amanda Michelle Hinson-Enslin | | | | | |
| 24-0045-A0001-0 | Identifying if Trauma is Associated with Substance Use Among Deaf Individuals | Peter F. McManus Charitable Trust | 671861 | 74,998.00 | 11/30/2023 |
| | The aims of this project are to translate the ACE into Amer as their preferred language, examine the association of chi of the study via a publication. | | | | |
| Nicole Kinzeler | | | | | |
| 23-0322-A0001-0 | SAMHSA's Strategic Prevention Framework - Partnerships for Success | Substance Abuse & Mental Health Services Administration | 671852 | 374,487.00 | 9/18/2023 |
| | The Substance Abuse Resources and Disability Issues (S/Wilberforce University assess, plan, implement, and evaluate | | | | |
| 23-0432-A0001-0 | Evaluation Services for Montgomery County Juvenile Court | Montgomery County Juvenile Court | 671880 | 28,350.00 | 7/1/2023 |
| | Montgomery County Juvenile Court has received a Subside evaluation services to support this grant project. | y Grant to support their behavior | ral change programs. The SARDI | Program in BSOM | will provide |
| 24-0198-A0001-0 | Innovative Community Crisis Response Partnership Evaluation | ADAMHS Board for Montgomery County | 671892 | 58,309.00 | 2/10/2024 |
| | The Wright State University SARDI team will provide evalu Community Crisis Response Project. | ation support services to the Mo | ontgomery County ADAMHS Board | for their Innovativ | е |
| 24-0202-A0002-0 | Program Evaluation - Zero Suicide Project | ADAMHS Board for Montgomery County | 671891 | 80,000.00 | 2/26/2024 |
| | SARDI will provide training, technical assistance, and evaluate | uation support for Montgomery (| County ADAMHS' Zero Suicide Pro | oject. | |
| 24-0203-A0001-0 | Program Evaluation: Mitigation of Trauma-Related Mental Health Conditions Experienced by Black Youth through Policy Reform | ADAMHS Board for Montgomery County | 671893 | 60,871.00 | 2/26/2024 |
| | Wright State University will provide evaluation services for Conditions Experienced by Black Youth through Policy Ref | | ADAMHS: Mitigation of Trauma-l | Related Mental He | alth |
| Marietta A. Orlowski | | | | | |
| 24-0157-A0001-0 | Establishment of the Aerospace Medicine and Human Performance Center at Wright State University | Ohio Department of Higher Education | 671843 | 3,000,000.00 | 1/16/2024 |
| | WSU agrees to use the Funds to support the establishmen | nt of the Aerospace Medicine and | d Human Performance Center at V | Vright State Univer | sity. |
| Sydney Meredith Silverstein | | | | | |
| 23-0414-A0001-1 | Down by Law: Assessing the Impacts of the Decriminalization of Non-Prescribed in Rhode Island | Rhode Island Hospital | 671681 | 33,684.00 | 7/31/2023 |
| | This study will examine the effects of decriminalization of denforcement and people who use opioids. | diverted buprenorphine in a majo | r US metropolitan area through re | search with both la | w |

| Psychiatry (PYC55) | | | | 11 1,613,268.00 | |
|--|--|---|--|---|---|
| Danielle Gainer | | | | | |
| 23-0035-A0002-0 | Rural General Psychiatry | Ohio Department of Mental Health and Addiction Services | 671810 | 10,000.00 | 2/20/20 |
| | This grant will continue to support WSU's aim of improving within the public mental health sector. | g the quality of psychiatric service | es in rural areas of Ohio | and increasing psychiatrist | s working |
| 23-0424-A0001-1 | Wright OUTT (Opioid Use Treatment Training) Program | Substance Abuse & Mental Health Services Administration | 671639 | 490,000.00 | 10/27/20 |
| | Provide training to residents, and graduate-level medical | students and physician assistant p | orograms to treat opioid | d use disorders in office-bas | ed settings. |
| Julie Patrice Gentile | | | | | |
| 23-0251-A0001-0 | Mental Illness/Intellectual Disability Professorship | ADAMHS Board for Montgomery County | 671888 | 30,000.00 | 2/19/20 |
| | The MI/ID Professorship supports a WSU Psychiatry facu patients with co-occurring ID and mental illness. | lty who provides clinical services | and supervision of resid | dents in a mental health cen | ter for |
| 23-0333-A0002-0 | Ohio's Resident Training Project in Intellectual Disability | Ohio Department of Developmental Disabilities | 671908 | 500,000.00 | 11/30/20 |
| | The project supports non-billable patient care/clinical and patient population. | educational work of faculty and re | esident physicians to in | crease workforce in this unc | er-served |
| 23-0434-A0001-0 | Coordinating Center of Excellence in Mental Illness/Intellectual Disability | Ohio Department of Mental Health and Addiction Services | 671792 | 85,500.00 | 10/31/20 |
| | The project has a three-part administrative paradigm. It of | ffers educational trainings, promot | tes the formation of Dua | al Diagnosis Intervention Te | ams, and |
| | provides Psychiatric Assessments. | | | | , |
| 24-0120-A0001-0 | provides Psychiatric Assessments. Ohio's Telepsychiatry Project for Intellectual Disability | Ohio Department of Developmental Disabilities | 671910 | 250,000.00 | 10/31/20 |
| 24-0120-A0001-0 | · | Developmental Disabilities ing the Ohio Department of Menta | al Health and Addiction | Services and the Ohio Depa | 10/31/20 |
| 24-0120-A0001-0 Kari Sharyce Harper | Ohio's Telepsychiatry Project for Intellectual Disability Wright State University will lead collaborative effort involv | Developmental Disabilities ing the Ohio Department of Menta | al Health and Addiction | Services and the Ohio Depa | 10/31/20 |
| | Ohio's Telepsychiatry Project for Intellectual Disability Wright State University will lead collaborative effort involv | Developmental Disabilities ing the Ohio Department of Menta | al Health and Addiction | Services and the Ohio Depa | 10/31/20 |
| Kari Sharyce Harper | Ohio's Telepsychiatry Project for Intellectual Disability Wright State University will lead collaborative effort involv Developmental Disabilities with the goal of providing appr | Developmental Disabilities ing the Ohio Department of Menta opriate treatment for individuals w ADAMHS Board for Montgomery County wo residents (fellows) in Child and | al Health and Addiction vith co-occurring mental | Services and the Ohio Depa lillness and intellectual disa | 10/31/20 artment of bilities; 2/19/20 |
| Kari Sharyce Harper | Ohio's Telepsychiatry Project for Intellectual Disability Wright State University will lead collaborative effort involv Developmental Disabilities with the goal of providing appr Child Psychiatry Placements This project provides support/stipends for the training of the | Developmental Disabilities ing the Ohio Department of Menta opriate treatment for individuals w ADAMHS Board for Montgomery County wo residents (fellows) in Child and | al Health and Addiction vith co-occurring mental | Services and the Ohio Depa lillness and intellectual disa | 10/31/20 artment of bilities; 2/19/20 |
| Kari Sharyce Harper 23-0252-A0001-0 | Ohio's Telepsychiatry Project for Intellectual Disability Wright State University will lead collaborative effort involv Developmental Disabilities with the goal of providing appr Child Psychiatry Placements This project provides support/stipends for the training of the provide programmatic support in community mental health | Developmental Disabilities ing the Ohio Department of Menta opriate treatment for individuals w ADAMHS Board for Montgomery County wo residents (fellows) in Child and h settings Ohio Department of Mental Health and Addiction Services | al Health and Addiction with co-occurring mental 671889 d Adolescent Psychiatry 671809 | Services and the Ohio Depa I illness and intellectual disa 150,000.00 y. These residents train, sen 35,000.00 | 10/31/20 artment of bilities; 2/19/20 /e, and 2/20/20 |
| Kari Sharyce Harper 23-0252-A0001-0 | Ohio's Telepsychiatry Project for Intellectual Disability Wright State University will lead collaborative effort involv Developmental Disabilities with the goal of providing appr Child Psychiatry Placements This project provides support/stipends for the training of the provide programmatic support in community mental healt! Child/Adolescent Psychiatry Resident Training This grant is requested for partial support of the salary of | Developmental Disabilities ing the Ohio Department of Menta opriate treatment for individuals w ADAMHS Board for Montgomery County wo residents (fellows) in Child and h settings Ohio Department of Mental Health and Addiction Services | al Health and Addiction with co-occurring mental 671889 d Adolescent Psychiatry 671809 | Services and the Ohio Depa I illness and intellectual disa 150,000.00 y. These residents train, sen 35,000.00 | 10/31/20 artment of bilities; 2/19/20 /e, and 2/20/20 |
| Kari Sharyce Harper 23-0252-A0001-0 24-0204-A0001-0 | Ohio's Telepsychiatry Project for Intellectual Disability Wright State University will lead collaborative effort involv Developmental Disabilities with the goal of providing appr Child Psychiatry Placements This project provides support/stipends for the training of the provide programmatic support in community mental healt! Child/Adolescent Psychiatry Resident Training This grant is requested for partial support of the salary of | Developmental Disabilities ing the Ohio Department of Menta opriate treatment for individuals w ADAMHS Board for Montgomery County wo residents (fellows) in Child and h settings Ohio Department of Mental Health and Addiction Services | al Health and Addiction with co-occurring mental 671889 d Adolescent Psychiatry 671809 | Services and the Ohio Depa I illness and intellectual disa 150,000.00 y. These residents train, sen 35,000.00 | 10/31/20 artment of bilities; 2/19/20 /e, and 2/20/20 |
| Kari Sharyce Harper 23-0252-A0001-0 24-0204-A0001-0 Brian Michael Merrill | Ohio's Telepsychiatry Project for Intellectual Disability Wright State University will lead collaborative effort involv Developmental Disabilities with the goal of providing appr Child Psychiatry Placements This project provides support/stipends for the training of the provide programmatic support in community mental healt! Child/Adolescent Psychiatry Resident Training This grant is requested for partial support of the salary of University Boonshoft School of Medicine. | Developmental Disabilities ing the Ohio Department of Menta opriate treatment for individuals w ADAMHS Board for Montgomery County wo residents (fellows) in Child and h settings Ohio Department of Mental Health and Addiction Services the Training Director for the reside Ohio Department of Mental Health and Addiction Services y Psychiatry partnership with the O | al Health and Addiction with co-occurring mental 671889 d Adolescent Psychiatry 671809 ency in Child and Adole 671808 Dhio Department of Me | Services and the Ohio Depart I illness and intellectual disart 150,000.00 7. These residents train, services 35,000.00 8. Secont Psychiatry at Wright 15,000.00 15,000.00 15,000.00 | 10/31/20 artment of bilities; 2/19/20 /e, and 2/20/20 State |
| Kari Sharyce Harper 23-0252-A0001-0 24-0204-A0001-0 Brian Michael Merrill | Ohio's Telepsychiatry Project for Intellectual Disability Wright State University will lead collaborative effort involv Developmental Disabilities with the goal of providing appr Child Psychiatry Placements This project provides support/stipends for the training of the provide programmatic support in community mental health Child/Adolescent Psychiatry Resident Training This grant is requested for partial support of the salary of University Boonshoft School of Medicine. Adult Psychiatry This funding will continue the Professorship of Community | Developmental Disabilities ing the Ohio Department of Menta opriate treatment for individuals w ADAMHS Board for Montgomery County wo residents (fellows) in Child and h settings Ohio Department of Mental Health and Addiction Services the Training Director for the reside Ohio Department of Mental Health and Addiction Services y Psychiatry partnership with the O | al Health and Addiction with co-occurring mental 671889 d Adolescent Psychiatry 671809 ency in Child and Adole 671808 Dhio Department of Me | Services and the Ohio Depart I illness and intellectual disart 150,000.00 7. These residents train, services 35,000.00 8. Secont Psychiatry at Wright 15,000.00 15,000.00 15,000.00 | 10/31/20 artment of bilities; 2/19/20 /e, and 2/20/20 |
| Kari Sharyce Harper 23-0252-A0001-0 24-0204-A0001-0 Brian Michael Merrill 23-0037-A0002-0 | Ohio's Telepsychiatry Project for Intellectual Disability Wright State University will lead collaborative effort involv Developmental Disabilities with the goal of providing appr Child Psychiatry Placements This project provides support/stipends for the training of the provide programmatic support in community mental health Child/Adolescent Psychiatry Resident Training This grant is requested for partial support of the salary of University Boonshoft School of Medicine. Adult Psychiatry This funding will continue the Professorship of Community improve the quality of clinical services in the region and experience. | Developmental Disabilities ing the Ohio Department of Menta opriate treatment for individuals w ADAMHS Board for Montgomery County wo residents (fellows) in Child and h settings Ohio Department of Mental Health and Addiction Services the Training Director for the reside Ohio Department of Mental Health and Addiction Services by Psychiatry partnership with the Ohance the training programs in public programs of the control of Mental Health and Addiction Services by Psychiatry partnership with the Ohio Department of Mental Health and Addiction Services by Psychiatry partnership with the Ohio Department of Mental | al Health and Addiction with co-occurring mental 671889 d Adolescent Psychiatry 671809 ency in Child and Adole 671808 Dhio Department of Meublic sector psychiatry. 671811 Dhio Department of Me | Services and the Ohio Depart I illness and intellectual disart 150,000.00 y. These residents train, services 35,000.00 escent Psychiatry at Wright 3 15,000.00 ental Health and Addiction Services 15,000.00 ental Health and Addiction Services 15,000.00 | 10/31/2 artment of bilities; 2/19/2 /e, and 2/20/2 State 2/20/2 |

| | This project provides support/stipends for the training of to support in community mental health settings. | o residents in General Psychiatry | /. These residen | ts train, serve, | and provide prograi | mmatic |
|------------------------------------|---|--|------------------|------------------|---------------------|-----------|
| Research Affairs-SOM (RAM55) | | | | 8 | 1,628,675.00 | |
| John S. Bruun | | | | | | |
| 23-0348-A0001-0 | CTRA SPOTLITE | Outcome Sciences, LLC | 671611 | | 24,255.00 | 9/11/202 |
| | CTRA - SPOTLITE | | | | | |
| Jennifer Lynn Daniels | | | | | | |
| 23-0328-A0001-0 | CTRA Victorion | Novartis Pharmaceuticals Corporation | 671631 | | 167,850.00 | 11/29/202 |
| | CTRA Victorion | | | | | |
| 23-0437-A0001-0 | CTRA LibrexiaAF | Janssen Research and Development, LLC | | | 194,642.00 | 11/29/202 |
| | CTRA Librexia_AF | | | | | |
| 24-0043-A0001-0 | CTRA - Change AFIB | American Heart Association (National) (SWAP U00001353) | 671834 | | 142,652.00 | 11/16/202 |
| | CTRA study Change AFIB | | | | | |
| 24-0142-A0001-0 | CTRA study - MK616 | Merck Sharp & Dohme Inc. | 671868 | | 485,069.00 | 2/21/202 |
| | CTRA study - MK-0616 | | | | | |
| Tracy J. Eicher | | | | | | |
| 23-0364-A0001-0 | CTRA AGNOS | Novartis Pharmaceuticals Corporation | 671770 | | 457,364.00 | 11/29/202 |
| | CTRA AGNOS | | | | | |
| Daniel Gaudin | | | | | | |
| 23-0363-A0001-0 | CTRA Insightec | InSightec Ltd. | 671722 | | 50,873.00 | 9/11/202 |
| | CTRA - Insightec | | | | | |
| Gregory Semon | | | | | | |
| 24-0187-A0001-0 | Clinical Trial - TBI | Pinteon Therapeutics, Inc | 671556 | | 105,970.00 | 2/6/202 |
| | Clinical Trial - TBI | | | | | |
| School of Medicine Admin (SOMDA) | | | | 8 | 7,333,075.00 | |
| Amanda Catherine Carson-Spychalski | | | | | | |
| 24-0067-A0001-0 | ODHE Subsidy - WSU Clinical Teaching | Ohio Department of Higher Education | 671714 | | 2,947,000.00 | 11/20/202 |
| | This project will support WSU Clinical Teaching Program. | | | | | |
| 24-0067-A0001-1 | ODHE Subsidy - WSU Clinical Teaching | Ohio Department of Higher Education | 671714 | | 3,035,000.00 | 11/20/202 |
| | This project will support WSU Clinical Teaching Program. | | | | | |



| Sponsored Programs | | | | | | |
|--|---|---|------------------|------------------|--------------------|------------|
| 24-0074-A0001-0 | ODHE Subsidy for Primary Care | Ohio Department of Higher Education | 671718 | | 201,738.00 | 11/27/2023 |
| | This project will support primary care residencies. | | | | | |
| 24-0074-A0001-1 | ODHE Subsidy for Primary Care | Ohio Department of Higher Education | 671718 | | 201,738.00 | 11/27/2023 |
| | This project will support primary care residencies. | | | | | |
| 24-0078-A0001-0 | ODHE Subsidy for Family Practice | Ohio Department of Higher Education | 671716 | | 399,728.00 | 11/8/2023 |
| | This project will support the WSU Family Practice Program | m. | | | | |
| 24-0078-A0001-1 | ODHE Subsidy for Family Practice | Ohio Department of Higher Education | 671716 | | 399,728.00 | 11/8/202 |
| | This project will support the WSU Family Practice Program | m. | | | | |
| 24-0101-A0001-0 | WSU Geriatric Medicine program | Ohio Department of Higher Education | 671720 | | 73,000.00 | 11/8/202 |
| | This project will support the geriatric medicine program. | | | | | |
| 24-0101-A0001-1 | WSU Geriatric Medicine program | Ohio Department of Higher Education | 671720 | | 75,143.00 | 11/8/202 |
| | This project will support the geriatric medicine program. | | | | | |
| ollege of Science and Mathematics (COSM) | | | | 12 | 1,004,939.00 | |
| Biological Sciences (BIO55) | | | | 2 | 392,732.00 | |
| Abimbola Olayinka Kolawole | | | | | | |
| 23-0263-A0001-0 | Campus Wastewater Monitoring-WSU Campus | Ohio Department of Health | 671829 | | 381,313.00 | 9/12/202 |
| | This project is to continue on campus dormitory wastewat of the 2023 to 2024 academic year. | er monitoring for SARS-CoV-2 ge | ene fragments an | d variants durin | g autumn and sprin | g semester |
| Megan Arlene Rua | | | | | | |
| 23-0245-A0002-1 | The Tree Microbiome Project: At the Root of Climate Proofing Forests | New Zealand Forest Research Institute Limited, trading as Scion | 671355 | | 11,419.00 | 10/24/202 |
| Earth and Environmental Sciences (GLY55) | | | | 1 | 31,175.00 | |
| Silvia Elena Newell | | | | | | |
| 23-0304-A0001-2 | DISES: Coproducing Actionable Science to Understand, Mitigate, and Adapt to Cyanobacterial Harmful Algal Blooms (CHABS) | University of Connecticut | 671473 | | 31,175.00 | 2/6/202 |
| | This research proposes a transdisciplinary approach to ta | ckle the complex problem of mitig | gating Cyanobact | erial Harmful Al | gal Blooms | |
| Physics (PHY55) | | | | 1 | 55,000.00 | |
| Jane L. Fox | | | | | | |
| 23-0045-A0001-2 | Mars Atmosphere and Volatile Evolution (MAVEN) Mission for 3 year Phase E Extended Mission 5 (EM5) an an additional 3 year Phase E Option (EM6) | Univ of Colorado d | 668674 | | 55,000.00 | 2/5/202 |



| | The WSU Principal Investigator will participate in addition | nal activities during Phase E for the | ne Mars Atmosphere | and Volatile | Evolution (MAVEN) | mission. |
|---------------------------------------|--|--|-------------------------|-----------------|-----------------------|-------------|
| Psychology (PSY55) | | | | 5 | 461,098.00 | |
| Ion Juvina | | | | | | |
| 23-0319-A0001-0 | Ocular and Physio-Temporal Indicators of Cognitive Sta (OPTICS) | te Kairos Research LLC | 671854 | | 200,000.00 | 12/12/20 |
| | The research will identify eye movement and physiologi driving a car. | cal indicators of fatigue and drows | iness in dynamic hun | nan-machine | tasks such as flying | g a plane o |
| David M. Lahuis | | | | | | |
| 23-0315-A0001-0 | Calibrated Reliance in Artificial Intelligence / Machine Learning Systems (CRAIML) | InfoSciTex | 671800 | | 65,000.00 | 9/26/20 |
| | This goal of this effort is to develop innovative research HPW/RHWCT), Collaborative Teaming Section which is artificial intelligence / machine learning systems and me systems. | to conduct research to develop, to | est, evaluate and tran | sition metho | ds to foster calibrat | ed reliance |
| Valerie L. Shalin | | | | | | |
| 23-0276-A0001-1 | Medic Surgical Technical Assistance Tool (mSTAT) Development and Testing | University of Maryland | 671357 | | 57,802.00 | 9/26/20 |
| | The researchers will examine potential tools to train met transportation to offsite surgeons. | dics to conduct surgical intervention | ons in the combat field | d, to avoid tre | eatment delay assoc | ciated with |
| 23-0276-A0001-2 | Medic Surgical Technical Assistance Tool (mSTAT) Development and Testing | University of Maryland | 671357 | | 0.00 | 9/26/20 |
| | The researchers will examine potential tools to train met transportation to offsite surgeons. | dics to conduct surgical intervention | ons in the combat field | d, to avoid tre | eatment delay asso | ciated with |
| Scott N J Watamaniuk | | | | | | |
| 23-0124-A0001-0 | Cortical and brainstem contributions to binocular eye movements | Smith-Kettlewell Eye Researd Institute | h 671791 | | 138,296.00 | 8/2/20 |
| | This study explores the coordination of binocular eye moviewing or one eye is covered. | ovements made to objects at differ | rent distances from th | ie observer v | when either both eye | es are |
| Semiconductor Research Center (SRC55) | | | | 3 | 64,934.00 | |
| Timothy Arthur Cooper | | | | | | |
| 23-0282-A0001-6 | Electrical and Optical Characterization | KBR | 671379 | | 24,215.00 | 10/11/202 |
| | The purpose of this project is to provide electrical and of | ptical characterization of materials | s and devices of inter | est to the Se | ensors Directorate o | f the AFRL. |
| 23-0282-A0001-7 | Electrical and Optical Characterization | KBR | 671379 | | 6,128.00 | 10/11/202 |
| | The purpose of this project is to provide electrical and of | ptical characterization of materials | s and devices of inter | est to the Se | , | f the AFRL. |
| 23-0282-A0001-8 | Electrical and Optical Characterization | KBR | 671379 | | 34,591.00 | 10/11/202 |
| | The purpose of this project is to provide electrical and o | ptical characterization of materials | s and devices of inter | est to the Se | ensors Directorate o | f the AFRL. |
| Operating Officer (COO5) | | | | 2 | 2,480,000.00 | |
| Chief Operating Officer (COO55) | | | | 2 | 2,480,000.00 | |
| Gregory Paul Sample | | | | | | |
| 23-0366-A0001-0 | The Power House | National Institute of Standards & Technology/Technology Administration/DOC | s 671819 | | 1,980,000.00 | 9/27/20 |

| Sponsored Frograms | | | | | | |
|------------------------------------|---|--|-----------------------|-----------------|-------------------------|--|
| | Wright State University (WSU) with support from industry placility as a catalyst for economic growth. | partner, Infinity Labs, will build a | a world class prototy | ping and Res | earch & Developme | nt (R&D) |
| 24-0061-A0001-0 | Clearance Ready Program | Ohio Department of Higher Education | 671824 | | 500,000.00 | 11/7/202 |
| | Section 381.410 of Amended Substitute House Bill 33 of the Ready Program. | he 135th General Assembly app | propriated funds to | NSU for the V | /right State Universi | ty Clearance |
| Intercollegiate Athletics (IAC5) | | | | 2 | 307,912.00 | |
| Intercollegiate Athletics (IAC55) | | | | 2 | 307,912.00 | |
| Joylynn Mary Brown | | | | | | |
| 24-0008-A0002-0 | NCAA Academic Performance Funds | Horizon League | 671175 | | 138,829.00 | 8/28/202 |
| | The academic performance fund is distributed to conferen | ces based on the academic per | formance of active | and qualifying | Division I institution: | S. |
| 24-0023-A0001-0 | Academic Enhancement Fund FY 24 | Horizon League | 696778 | | 169,083.00 | 8/28/202 |
| | The purpose of this award is to provide direct benefits to s | tudent athletes or their families | as determined by c | onference offi | ces. | |
| Provost Non-Academic (PVN5) | | | | 6 | 1,280,519.00 | |
| AP-Associate Provost (VPCIA) | | | | 6 | 1,280,519.00 | |
| Wafa Hozien | | | | | | |
| 24-0025-A0001-0 | Ohio Articulation & Transfer Network FY 24 | Ohio Department of Higher Education | 668366 | | 1,000,000.00 | 8/8/202 |
| | These funds will be used to operate the Articulation and T Education. | ransfer Network, a consortium a | appointed by the Ch | ancellor at the | : Ohio Department o | f Higher |
| Bruce Martin Mackh | | | | | | |
| 24-0053-A0001-0 | Industry Recognized Credential Transfer Assurance Guides "ITAGs" FY 24 | Ohio Department of Higher Education | 671827 | | 24,000.00 | 10/23/202 |
| | This project will provide support for Industry Recognized C | Credential Transfer Assurance G | Guides "ITAGs". | | | |
| | | | | | | |
| 24-0057-A0001-0 | Support for Position of Senior Associate Director, SCTAI, FY2024 | Ohio Department of Higher Education | 671802 | | 48,548.00 | 9/13/202 |
| 24-0057-A0001-0 | | Education | 671802 | | 48,548.00 | 9/13/202 |
| 24-0057-A0001-0 24-0058-A0001-0 | FY2024 | Education FAI. (Nikki Wearly). | 671802 671803 | | 48,548.00 78,299.00 | |
| | FY2024 This project continues support for the Senior Director SCT Support for Position of Senior Associate Director, SCTAI, | Education FAI. (Nikki Wearly). Ohio Department of Higher Education | | | | |
| | FY2024 This project continues support for the Senior Director SCT Support for Position of Senior Associate Director, SCTAI, FY 2024 | Education FAI. (Nikki Wearly). Ohio Department of Higher Education rector SCTAI (Ben Parrot). | | | | 9/13/202 |
| 24-0058-A0001-0 | FY2024 This project continues support for the Senior Director SCT Support for Position of Senior Associate Director, SCTAI, FY 2024 This project continues support for the Senior Associate Director, SCTAI, Support for Position of Senior Associate Director, SCTAI, | Education FAI. (Nikki Wearly). Ohio Department of Higher Education rector SCTAI (Ben Parrot). Ohio Department of Higher Education | 671803 | | 78,299.00 | 9/13/202 |
| 24-0058-A0001-0 | FY2024 This project continues support for the Senior Director SCT Support for Position of Senior Associate Director, SCTAI, FY 2024 This project continues support for the Senior Associate Director, SCTAI, Support for Position of Senior Associate Director, SCTAI, FY2024 | Education FAI. (Nikki Wearly). Ohio Department of Higher Education rector SCTAI (Ben Parrot). Ohio Department of Higher Education FY2024 (Lisa Holstrom). | 671803 | | 78,299.00 | 9/13/202 |
| 24-0058-A0001-0 24-0059-A0001-0 | FY2024 This project continues support for the Senior Director SCT Support for Position of Senior Associate Director, SCTAI, FY 2024 This project continues support for the Senior Associate Director, SCTAI, Support for Position of Senior Associate Director, SCTAI, FY2024 Support for Position of Senior Associate Director, SCTAI, | Education FAI. (Nikki Wearly). Ohio Department of Higher Education rector SCTAI (Ben Parrot). Ohio Department of Higher Education FY2024 (Lisa Holstrom). 4 Ohio Department of Higher Education | 671803 671804 | | 78,299.00 91,093.00 | 9/13/202 |
| 24-0058-A0001-0 24-0059-A0001-0 | FY2024 This project continues support for the Senior Director SCT Support for Position of Senior Associate Director, SCTAI, FY 2024 This project continues support for the Senior Associate Director, SCTAI, FY2024 Support for Position of Senior Associate Director, SCTAI, Support for Position of Senior Associate Director, SCTAI, Support for Position of Associate Director, SCTAI FY 2024 | Education FAI. (Nikki Wearly). Ohio Department of Higher Education rector SCTAI (Ben Parrot). Ohio Department of Higher Education FY2024 (Lisa Holstrom). 4 Ohio Department of Higher Education | 671803 671804 | 8 | 78,299.00 91,093.00 | 9/13/202 9/13/202 9/13/202 3/19/202 |

| Sporisored Programs | | | | | | |
|---|--|-------------------------------------|---------------------|-------------------|---------------------|---------------|
| Kimberly Ann Everhart | | | | | | |
| 23-0195-A0003-0 | Pell Grant Program 2022-2023 | U.S. Department of Education | 671497 | | 368,467.00 | 11/14/20 |
| | These funds support PELL grants for students. | | | | | |
| 23-0350-A0002-0 | PELL 2023/2024 | U.S. Department of Education | 671689 | | 7,335,996.00 | 10/19/202 |
| | These funds support PELL grants for students. | | | | | |
| 23-0350-A0003-0 | PELL 2023/2024 | U.S. Department of Education | 671689 | | 6,428,182.00 | 2/15/202 |
| | These funds support PELL grants for students. | | | | | |
| 24-0185-A0001-0 | Supplemental Educational Opportunity Grant Program (SEOG) 2024-2025 | U.S. Department of Education | 671878 | | 341,018.00 | 2/6/202 |
| | These funds support SEOG grants for students. | | | | | |
| 24-0186-A0001-0 | Federal Work Study Program 2024-2025 | U.S. Department of Education | 668743 | | 792,535.00 | 2/6/202 |
| | These funds help support the college work-study program | at WSU. | | | | |
| Bryan Maleik Martin | | | | | | |
| 24-0029-A0001-0 | Science, Mathematics, and Research for Transformation (SMART) Defense Scholarship Program 2023-2024 | Logistics Management Institut | e 671772 | | 82,224.00 | 8/17/202 |
| | The Science, Mathematics and Research for Transformat Science, Technology, Engineering, and Mathematics (STI Defense (DoD) upon degree completion. | | | | | |
| 24-0107-A0001-0 | Gear Up Scholarships | Ohio Department of Higher Education | 670276 | | 18,400.00 | 10/19/20 |
| | Funds will support scholarships for Wright State Universit | y students participating in the US | Dept. of Educatio | n's GEAR UP pr | ogram. | |
| 24-0107-A0002-0 | Gear Up Scholarships | Ohio Department of Higher Education | 670276 | | 1,150.00 | 11/20/202 |
| | Funds will support scholarships for Wright State Universit | y students participating in the US | Dept. of Educatio | n's GEAR UP pr | ogram. | |
| P-Research and Innovation (VPRG) | | | | 4 | 102,682.00 | |
| Wright State Research Institute (WSRI5) | | | | 4 | 102,682.00 | |
| William M Harchick | | | | | | |
| 24-0179-A0001-0 | USAFSAM CBRNE FY24 | Air Force Research Laborator | y 671901 | | 30,697.00 | 3/7/202 |
| | CBRNE class is designed to introduce students to the "Fu associated with caring for patients in that arena. | indamentals of Working in a conf | aminated/chemica | I environment" a | nd the unique cha | allenges |
| 24-0188-A0001-0 | USAFSAM AFOM FY24 | Air Force Research Laborator | y 671901 | | 29,835.00 | 3/7/202 |
| | AFOM 101 is designed to introduce students to the "Fund environment. | amentals of Aerospace Medicine | and the unique a | eromedical issue | es pertinent to the | flight |
| Sarah Lillian Napier | | | | | | |
| 24-0102-A0001-0 | USAFSAM ATLS 23-24 | Air Force Research Laborator | y 671826 | | 42,150.00 | 10/30/202 |
| | Advanced Trauma Life Support® (ATLS) program teache delivery of this course. | s you a systematic, concise appr | oach to the care of | f a trauma patien | t. Calamityville w | ll support th |
| 24-0102-A0001-1 | USAFSAM ATLS 23-24 | Air Force Research Laborator | y 671826 | | 0.00 | 10/30/202 |
| | | | | | | |

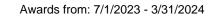


Awards from: 7/1/2023 - 3/31/2024

Advanced Trauma Life Support® (ATLS) program teaches you a systematic, concise approach to the care of a trauma patient. Calamityville will support the delivery of this course.

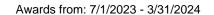
Total 58,249,163.00

| eps. i.es. ea. 1. eg. a.i.e | | |
|---|----|---------------|
| College | # | Total |
| College of Engineering and Computer Science (CECS) | 37 | 6,501,264.00 |
| College of Health, Education, and Human Services (CHEH) | 28 | 8,351,734.00 |
| Lake Campus (LAKE) | 8 | 478,652.00 |
| College of Liberal Arts (COLA) | 4 | 169,680.00 |
| Boonshoft School of Medicine (SOMD) | 89 | 22,203,809.00 |
| College of Science and Mathematics (COSM) | 12 | 1,004,939.00 |
| Chief Operating Officer (COO5) | 2 | 2,480,000.00 |
| Intercollegiate Athletics (IAC5) | 2 | 307,912.00 |
| Provost Non-Academic (PVN5) | 6 | 1,280,519.00 |
| Recruitment (RECR) | 8 | 15,367,972.00 |
| VP-Research and Innovation (VPRG) | 4 | 102,682.00 |
| Total | | 58,249,163.00 |





| College / Dept | # | Total |
|---|----|--------------|
| College of Engineering and Computer Science (CECS) | 37 | 6,501,264.00 |
| Biomed Indust & Human Factor Engr (BME55) | 1 | 210,000.00 |
| Computer Engineering (CSE55) | 1 | 15,000.00 |
| Computer Science (CSC55) | 11 | 4,289,221.00 |
| Electrical Engineering (EEG55) | 9 | 1,139,336.00 |
| Mechanical & Materials Engineering (MEG55) | 15 | 847,707.00 |
| College of Health, Education, and Human Services (CHEH) | 28 | 8,351,734.00 |
| Coll of Health Ed & Human Serv Adm (CHEHA) | 1 | 930,639.00 |
| College of Nursing & Health Admin (CONHA) | 1 | 5,374,856.00 |
| Human Services (EHS55) | 3 | 703,773.00 |
| Kinesiology & Health (KNH55) | 1 | 249,751.00 |
| Leadership Studies in Educ (LDR55) | 1 | 81,299.00 |
| School of Professional Psychology (SOPPA) | 18 | 729,312.00 |
| Social Work (SOW55) | 2 | 200,000.00 |
| Teacher Education (TED55) | 1 | 82,104.00 |
| Lake Campus (LAKE) | 8 | 478,652.00 |
| Lake Campus Admin (LAKEA) | 2 | 24,555.00 |
| Lake Campus Education & Human Svcs (LCE55) | 2 | 3,484.00 |
| Lake Campus Science & Mathematics (LCM55) | 3 | 430,335.00 |
| Lake Campus Student Services (LCS55) | 1 | 20,278.00 |
| College of Liberal Arts (COLA) | 4 | 169,680.00 |
| College of Liberal Arts Admin (COLA5) | 1 | 150,000.00 |
| | | |

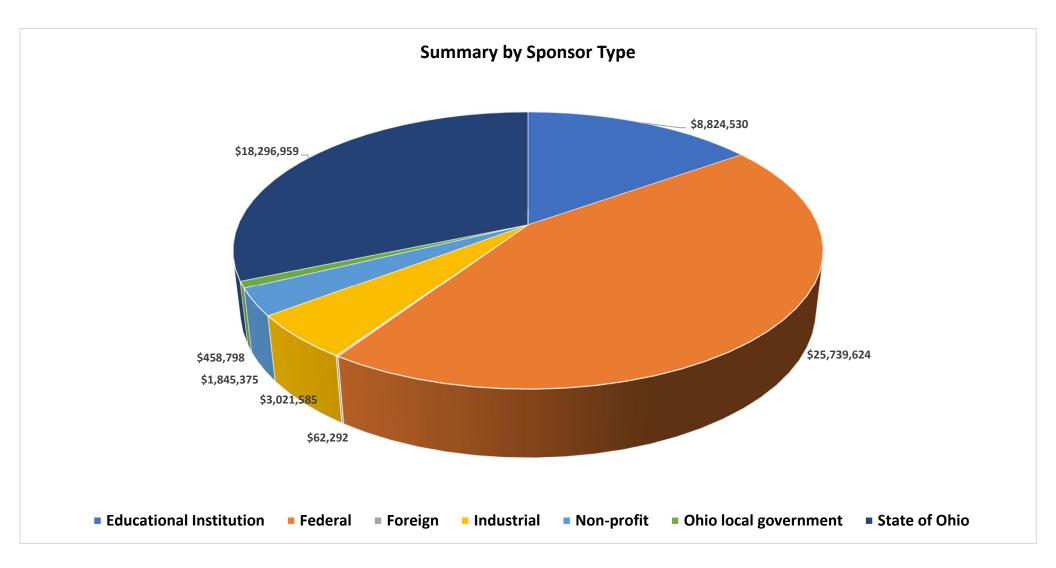




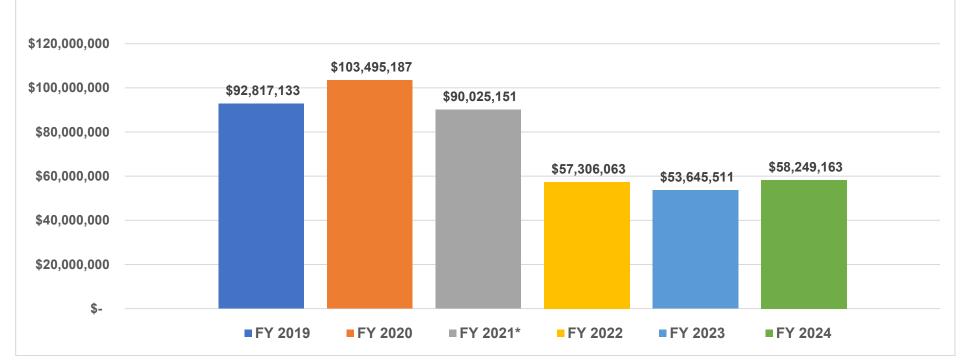
| openios da i regianio | | |
|--|----|---------------|
| Sch of Humanities & Cult. Studies (HCS55) | 1 | 7,680.00 |
| School of Fine and Performing Arts (FPA55) | 2 | 12,000.00 |
| Boonshoft School of Medicine (SOMD) | 89 | 22,203,809.00 |
| Biochemistry/Molecular Biology-SOM (BYM55) | 5 | 1,275,822.00 |
| Family Medicine (FPR55) | 3 | 1,059,111.00 |
| Medical Education - BSOM (ASM55) | 1 | 251,410.00 |
| Medicine (MED55) | 3 | 294,199.00 |
| NeuroSci Cell Bio Physiology-SOM (ANM55) | 15 | 2,459,233.00 |
| Obstetrics & Gynecology (OBJ55) | 2 | 540,000.00 |
| Pediatrics (PED55) | 1 | 13,394.00 |
| Pharmacology & Toxicology-SOM (PCL55) | 22 | 1,544,709.00 |
| Population and Public Health Sci (CMH55) | 10 | 4,190,913.00 |
| Psychiatry (PYC55) | 11 | 1,613,268.00 |
| Research Affairs-SOM (RAM55) | 8 | 1,628,675.00 |
| School of Medicine Admin (SOMDA) | 8 | 7,333,075.00 |
| College of Science and Mathematics (COSM) | 12 | 1,004,939.00 |
| Biological Sciences (BIO55) | 2 | 392,732.00 |
| Earth and Environmental Sciences (GLY55) | 1 | 31,175.00 |
| Physics (PHY55) | 1 | 55,000.00 |
| Psychology (PSY55) | 5 | 461,098.00 |
| Semiconductor Research Center (SRC55) | 3 | 64,934.00 |
| Chief Operating Officer (COO5) | 2 | 2,480,000.00 |
| Chief Operating Officer (COO55) | 2 | 2,480,000.00 |
| Intercollegiate Athletics (IAC5) | 2 | 307,912.00 |
| | | |



| Intercollegiate Athletics (IAC55) | 2 | 307,912.00 |
|---|---|---------------|
| Provost Non-Academic (PVN5) | 6 | 1,280,519.00 |
| AP-Associate Provost (VPCIA) | 6 | 1,280,519.00 |
| Recruitment (RECR) | 8 | 15,367,972.00 |
| Financial Aid (FIA55) | 8 | 15,367,972.00 |
| VP-Research and Innovation (VPRG) | 4 | 102,682.00 |
| Wright State Research Institute (WSRI5) | 4 | 102,682.00 |
| Total | | 58,249,163.00 |



WRIGHT STATE UNIVERSITY Cumulative Grant and Contract Awards Comparison with prior fiscal years and FY 2024 YTD



* FY 2021 includes \$35,048,007 in CARES Act Funding.
(Difference is \$54,977,144)