



Date: February 11, 2026

To: Daniel Palmer

From: Marianne Shreck

RE: February 2026 Board of Trustees Report

Research and Sponsored Programs has been asked to provide a statement for the minutes of the February 2026 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 163 awards totaling \$44,427,162 in external funding for the period of July 1, 2025, to January 31, 2026.

Recent funding received by the University includes \$2,500,000 from the U.S. Department of Education to Dr. Cogan Shimizu of the Computer Science Department for “Strengthening American Competitiveness with AI Education”.

The purpose of this project is to directly serve rural communities in Ohio and Kansas by embedding AI literacy into general course curricula through new course development. In partnership with local and state education agencies, the project provides educators with exposure to and training in AI tools, while also delivering resources that strengthen AI readiness and competitiveness across K–12 and postsecondary education.

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

Thank you,

Marianne Shreck

Research and Sponsored Programs

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Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

College / Dept / PI / Award	Award Title / Abstract	Sponsor	Grant ID	#	Total	Awarded On
College of Engineering and Computer Science (CECS)				26	7,447,448.00	
Biomed Indust & Human Factor Engr (BME55)				1	249,999.00	
Subhashini Ganapathy						
25-0242-A0001-0	<p>OFRN Proposal - REACT-X: Resilient Explainable AI for Casualty Triage with Logistics Awareness Using Deep Topological Modeling</p> <p>This proposal introduces REACT-X (Resilient Explainable AI for Casualty Triage with Logistics Awareness using Deep Topological Modeling)—an explainable AI (XAI) solution that leverages multimodal data integration and deep topological modeling (DTM) machine learning paradigms to enhance trauma prediction, triage decision support, and medical logistics optimization.</p>	MinedXAI	672260		249,999.00	11/17/2025
College of Eng & Computer Sci Admin (CECS5)				1	50,000.00	
Darryl Keith Ahner						
24-0134-A0001-3	<p>Homeland Security Test Engineering & Planning Research</p> <p>This effort focuses on test engineering and planning in the areas of Scientific Test and Analysis Techniques, Modeling and Simulation, Cyber Security and Resilience, Software (includes DevSecOps, agile, automated testing, T&E of cloud-based solutions), Artificial Intelligence and Autonomous Systems, Chemical Biological Radiological Nuclear and Explosives Detection and Interdiction with the initial effort on test engineering and planning for Artificial Intelligence and Autonomous Systems with the expansion to other areas as resourced.</p>	Alion Science and Technology	671709		50,000.00	7/21/2025
Computer Science (CSC55)				9	6,541,523.00	
Natasha Kholgade Banerjee						
25-0275-A0001-0	<p>FMRG: Cyber: Custom Product Manufacture at Metal Recycling Plants Using Artificial Intelligence, Extended Reality, and Human-Robot Collaboration</p> <p>The project looks to contribute advances in artificial intelligence, extended reality, and human-robot collaboration to transform metal recycling facilities, that focus on traditionally low-skilled tasks, into new and agile product manufacturers, helping to keep manufacturing in the US.</p>	National Science Foundation	672198		2,999,999.00	7/28/2025
Tanvi Banerjee						
25-0052-A0001-4	<p>Using Reinforcement learning for EMS</p> <p>Using advanced machine learning techniques to analyze RF spectrum data</p>	Strategic Ohio Council for Higher Education	672047		71,632.00	1/26/2026
Cogan Matthew Shimizu						
24-0175-A0001-6	<p>TASK-MATS: Task Adaptation with Shared Knowledge for Multi-Agent Teaming Systems</p> <p>This project uses knowledge graphs to assist an AI planner accomplish novel tasks in digital manufacturing.</p>	Strategic Ohio Council for Higher Education	671922		23,146.00	1/26/2026
25-0277-A0001-0	<p>Prototyping a new Knowledge Resource for modern AI</p> <p>The knowledge resource will leverage a set of expressive knowledge representation languages suitable for capturing domain general knowledge.</p>	National Science Foundation	672213		500,000.00	9/4/2025
26-0098-A0001-0	<p>Helioknow</p> <p>To execute the SoW so as to support the HeliKnow efforts, a knowledge commons for space weather based on heliophysics.</p>	California Institute of Technology	672275		64,999.00	12/17/2025
26-0148-A0001-0	<p>Strengthening American Competitiveness with AI Education</p>	U.S. Department of Education	672219		2,500,000.00	1/9/2026

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The team's proposed activities directly target rural communities in Ohio and Kansas, new course development embeds AI literacy emphasis into general course curriculum in partnership with local and state-level education agencies, exposure to and training with AI tools for teachers and faculty, and overall providing resources to strength competitiveness in AI across K-12 and postsecondary education.

Junjie Zhang

26-0014-A0001-0

Cybersecurity Workforce Development With Purdue University Northwest

Purdue University

672272

31,987.00

12/9/2025

This project, in collaboration with Purdue University Northwest, aims to advance cybersecurity workforce development through targeted training, academic enrichment, and industry-aligned skill building to address critical talent gaps in the cybersecurity field.

Wen Zhang

24-0224-A0001-0

CRII: CSR: Empowering Sustainability and Intelligence into Air-ground Collaborative Systems

National Science Foundation

672165

150,000.00

7/15/2025

This proposal will develop an air-ground collaborative framework for drone and ground robotics collaboration.

25-0081-A0001-0

ERI: Towards Smarter Roads: Leveraging Cooperative Perception and Generative Models for Next-Generation Intelligent Transportation Systems

National Science Foundation

672155

199,760.00

7/2/2025

This proposal aims to develop a next-generation cooperative perception framework that addresses the limitations of individual vehicle sensors in complex urban environments.

Electrical Engineering (EEG55)

2

211,540.00

Joshua Noel Ash

24-0178-A0002-2

Hyperspectral Anomaly Detection in Maritime Environments

Strategic Ohio Council for Higher Education

672006

36,540.00

8/1/2025

The objective of this research effort is to develop a hyperspectral anomaly-of-interest detection algorithm that combines physics-based radiative transfer models with recent deep learning architectures and probabilistic models in order to obtain robustness to unknown maritime atmospheric conditions and reject uninteresting anomalies, such as whitecaps and clouds.

Fred D. Garber

23-0122-A0002-3

Application of Next Generation Learning, Education, and Research for Sensors (ANGLERS)

University of Dayton

671814

175,000.00

7/16/2025

WSU will provide general program support, computational resources support, and training support and documentation.

Mechanical & Materials Engineering (MEG55)

13

394,386.00

Harok Bae

24-0028-A0001-6

High-Dimensional Design Study of Conceptual Hypersonic Vehicles Using Physics-Informed Machine Learning

Purdue University

671835

50,000.00

10/20/2025

This project is to develop a concept design exploration methodology using machine learning techniques for hypersonic vehicles.

George P Huang

26-0073-A0001-0

OSGC Master's Fellowship - C. Caldwell

Ohio Space Grant Consortium

672211

23,400.00

9/5/2025

OSGC Masters Fellowship for Christian Caldwell

Nathan W. Klingbeil

24-0164-A0002-2

Characterization of Microstructure and Damage of High Temperature Ceramic Matrix Composites for Aerospace Applications

Strategic Ohio Council for Higher Education

672005

1,840.00

8/7/2025

This proposal seeks to investigate the relationship between microstructure and high temperature damage evolution in ceramic matrix composites for aerospace applications.

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

Akm Ahsan Mian						
23-0311-A0002-0	OASIS: Ohio-Southwest Alliance on Semiconductors and Integrated Scalable-Manufacturing	University of Cincinnati	671656	140,000.00	9/2/2025	
The WSU OASiS team will continue the collaboration with the University of Cincinnati and partner institutions to provide curriculum scaling, faculty development and student experiential opportunities in the area of semiconductor materials, devices, and circuits.						
Anthony N. Palazotto						
23-0285-A0002-2	Comparison of IN 718 AM and Traditional Buk Specimens Under High Energy Impact With an Additional Study of 3D Lattice AM Specimens	Air Force Office of Scientific Research	671783	45,136.00	10/3/2025	
The researchers will study additively manufactured superalloy materials under high-speed impact conditions.						
23-0285-A0003-1	Comparison of IN 718 AM and Traditional Buk Specimens Under High Energy Impact With an Additional Study of 3D Lattice AM Specimens	Air Force Office of Scientific Research	671783		10/1/2025	
We will study additively manufactured superalloy materials under high-speed impact conditions. The effort will include both experiments and computer simulations. This research has applications in aerospace.						
J. Mitch Wolff						
24-0159-A0001-2	Thermal Performance of Transient Two-phase Flow Based Cooling Systems	Strategic Ohio Council for Higher Education	671925	44,130.00	12/31/2025	
Currently, aircraft thermal and power systems account for up to 30% of the size and weight budgets of a UAV. However, new requirements continue increasing the thermal loads imposed on these military aircraft. It is proposed to use a two-phase flow cooling system.						
25-0179-A0001-0	A CFD Investigation - MS student	Strategic Ohio Council for Higher Education	672158	44,130.00	7/2/2025	
It is proposed that as-manufactured models will be developed using a combination of optical measurements and mesh morphing to create a high fidelity model that will be used to compare with rotating rig experiments.						
26-0030-A0001-0	APOP 25-26	Innovative Scientific Solutions Inc.	672190	14,000.00	8/26/2025	
In this research, novel approaches to thrust vectoring will be designed and implemented for the JetCAT P100-RX.						
26-0050-A0001-0	OSGC Scholarship	Ohio Space Grant Consortium	672199	2,250.00	8/22/2025	
OSGC funding for the 2025/2026 school year.						
26-0161-A0001-0	OSGC campus activities for the FY2025-2026 Academic Year	Ohio Space Grant Consortium	672266	2,000.00	12/9/2025	
OSGC funds to be used by the OSGC campus representative to support OSGC supported activities on campus and/or with WSU students.						
26-0203-A0001-0	OSGC Scholarship 25/26	Ohio Space Grant Consortium		8,250.00	1/29/2026	
OSCH Scholarship for the 2025/2026 School Year						
26-0209-A0001-0	OSGC NASA/ODHE Awards FY25/26	Ohio Space Grant Consortium		19,250.00	1/29/2026	
OSGC funding for the NASA/ODHE awards for the 2025/2026 school year.						
College of Health, Education, and Human Services (CHEH)				24	805,320.00	
School of Professional Psychology (SOPPA)				22	265,320.00	
Jeremiah Allen Schumm						
25-0287-A0001-0	SOPP Practicum: Eastway FY 2026	Eastway Behavioral Healthcare	672168	15,000.00	7/10/2025	

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		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 3 doctoral students.			
25-0288-A0001-0	SOPP Practicum: Empower FY 2026	Empower Psychology + Wellness	672169	24,000.00	7/10/2025
		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 8 doctoral students.			
25-0289-A0001-0	SOPP Practicum: Providers for Healthy Living FY 2026	Providers for Healthy Living	672166	5,000.00	7/10/2025
		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 1 doctoral student			
25-0290-A0001-0	SOPP Practicum: Mercy Health FY 2026	Mercy Health Physicians LLC	672167	11,000.00	7/10/2025
		The facility will provide supervision for 2 doctoral students			
26-0004-A0001-0	SOPP Practicum: Dayton Municipal Court FY 2026	Dayton Municipal Court	672182	5,500.00	8/8/2025
		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 1 doctoral student.			
26-0005-A0001-0	SOPP Practicum: Nationwide Children's Hospital - ASD FY 2026	Nationwide Children's Hospital	672183	5,000.00	8/8/2025
		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 1 doctoral student.			
26-0006-A0001-0	SOPP Practicum: Self Matters FY 2026	Self Matters LLC	672174	6,000.00	8/8/2025
		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 2 doctoral students.			
26-0007-A0001-0	SOPP Practicum: TCN Behavioral Health FY 2026	TCN Behavioral Health Services Inc	672176	10,000.00	8/8/2025
		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 2 doctoral students.			
26-0009-A0001-0	SOPP Practicum: Mercy Health Physicians FY 2026	Mercy Health Physicians LLC	672177	11,760.00	8/8/2025
		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 1 doctoral student.			
26-0013-A0001-0	SOPP Practicum: Resilient Children and Families FY 2026	Resilient Children and Families	672178	10,000.00	8/8/2025
		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 2 doctoral students.			
26-0016-A0001-0	SOPP Practicum: University of Dayton FY 2026	University of Dayton	672171	6,200.00	7/18/2025
		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 1 doctoral student.			
26-0016-A0002-0	SOPP Practicum: University of Dayton FY 2026	University of Dayton	672184	12,400.00	8/8/2025
		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 2 doctoral students.			
26-0017-A0001-0	SOPP Practicum: Hearthstone FY 2026	Hearthstone Psychology	672170	4,500.00	7/18/2025
		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 3 doctoral students.			
26-0017-A0002-0	SOPP Practicum: Hearthstone FY 2026	Hearthstone Psychology	672181	3,000.00	8/8/2025
		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 3 doctoral students.			
26-0018-A0001-0	SOPP Practicum: Lindner Center for Hope FY 2026	Lindner Center for HOPE	672173	56,160.00	7/18/2025
		The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 3 doctoral students.			

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26-0019-A0001-0	SOPP Practicum: South Community FY 2026	South Community Mental Health Center	672172	4,500.00	7/18/2025	The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 3 doctoral st
26-0022-A0001-0	SOPP Practicum: Alvis FY 2026	Alvis, Inc	672175	10,000.00	8/8/2025	The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 2 doctoral students.
26-0023-A0001-0	SOPP Practicum: Michelle Schultz PsyD LLC FY 2026	Michelle Schultz PsyD LLC	672180	9,000.00	8/8/2025	The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 2 doctoral students.
26-0029-A0001-0	SOPP Practicum: Reclaimed Divergence FY 2026	Reclaimed Divergence	672179	19,200.00	8/8/2025	The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 1 doctoral student.
26-0086-A0001-0	SOPP Practicum: Cordell FY 2026	Cordell Associates, LLC	672185	15,000.00	9/17/2025	The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 3 doctoral students.
26-0087-A0001-0	SOPP Practicum: University of Cincinnati FY 2026	University of Cincinnati	672186	15,000.00	9/17/2025	The facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 1 doctoral student.
26-0164-A0001-0	SOPP Practicum: Collective Within	Collective Within	672274	7,100.00	12/17/2025	The Facility will provide supervision, direct and indirect client services consistent with Wright State's training policies for 1 doctoral student.
Social Work (SOW55)				2	540,000.00	
James Russell Carter						
25-0222-A0001-0	University Partnership Program SFY 2026-2027	Ohio Department of Children and Youth	672194	440,000.00	7/31/2025	Students are trained to be public child welfare workers. 12 students participate and complete one year post graduation as a public child welfare worker in Ohio.
Elizabeth Peffer Talbot						
26-0099-A0001-0	Infant Mortality Hub Evaluation Grant CY26	Ohio Commission on Minority Health	672218	100,000.00	1/6/2026	The Research and Evaluation Infant Mortality Enhancement Program evaluates minority health projects.
Lake Campus (LAKE)				6	129,078.00	
Lake Campus Education & Human Svcs (LCE55)				1	7,484.00	
Betsy Jo Crites						
26-0043-A0001-0	LakerSpace Teacher STEM Camp/Ohio Middle Level Association PreService Teacher Conference	Mercer County Civic Foundation	672253	7,484.00	11/3/2025	LakerSpace Teacher STEM Camp A hands-on professional development event where Wright State University Lake Campus preservice teachers lead engaging STEM workshops for local educators, fostering innovative teaching practices and strengthening the local teacher pipeline. Ohio Middle Level Association Conference An immersive statewide gathering focused on best practices for middle-level education, offering preservice teachers fresh instructional strategies, networking opportunities, and actionable ideas to bring back to enhance teaching and learning.
Lake Campus Engineering Technology (LCH55)				1	10,000.00	
Tamara Ann Eilerman						
25-0274-A0001-0	Gene Haas Foundation 2025 Application	Gene Haas Foundation	672207	10,000.00	11/3/2025	

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

Wright State University – Lake Campus (WSU-LC) offers non-credit training options for the local manufacturers, the funding from this grant will be used to support students entering one of our CNC course options.

Lake Campus Science & Mathematics (LCM55)			3	104,094.00	
Stephen James Jacquemin					
24-0056-A0001-5	H2Ohio Wetland Monitoring	The Ohio State University	671839	0.00	11/25/2025
The proposed project would be to support nutrient monitoring of wetlands in the H2Ohio Program. Wetlands are an important conservation area and can contribute to healthier environments. This proposal will support wetland monitoring.					
26-0089-A0001-0	Fluoroprobe Water Quality	Celina Rotary	672259	44,478.00	11/21/2025
This project will bring funding to the WSU Water Quality Lab to purchase new monitoring technologies to better understand HABs.					
26-0142-A0001-0	Grand Lake Watershed Wetland Monitoring	Mercer County Civic Foundation	672271	59,616.00	12/9/2025
The proposed project will continue a large scale watershed wide monitoring initiative to document the effectiveness that wetlands can have on improving water quality for local communities and the state of Ohio.					
Lake Campus Student Services (LCS55)			1	7,500.00	
Gretchen M. Rentz					
26-0112-A0001-0	Ohio Campus Community Partnerships Mentor Initiative	PreventionFIRST!	672268	7,500.00	10/9/2025
Funding for this opportunity is intended to support campus community partnerships in implementing awareness and accessibility measures to promote mental and behavioral health among students and staff on campus.					
College of Liberal Arts (COLA)			4	163,014.00	
Sch of Social Sci's & Int'l Studies (SSIS5)			1	150,000.00	
Vaughn P. Shannon					
26-0111-A0001-0	Model UN	Ohio Department of Higher Education	672244	150,000.00	10/20/2025
WSU Model UN has provided international and national prestige to our university for over 43 years of awards in competition at National Model UN (NMUN) in New York.					
School of Fine and Performing Arts (FPA55)			3	13,014.00	
Rebecca Foley					
25-0145-A0001-0	Ohio Arts Council Sustainability Grant for Stein Galleries 2025-2026.	Ohio Arts Council	672212	2,864.00	8/7/2025
Robert and Elaine Stein Galleries Exhibition Programing for 2025/2026 FY					
26-0051-A0001-0	The Long View 2026 FotoFocus Biennial-Fictional Reality: The Photograph and Its Object	FotoFocus	672262	5,500.00	11/24/2025
Elizabeth Mead Exhibition for Fotofocus 2026 Biennial					
26-0058-A0001-0	The Long View 2026 FotoFocus Biennial-Holly Roberts: Confluence	FotoFocus	672261	4,650.00	11/24/2025
Holly Roberts Exhibition for Fotofocus 2026 Biennial					
Boonshoft School of Medicine (SOMD)			62	17,803,758.00	
Biochemistry/Molecular Biology-SOM (BYM55)			3	918,303.00	

Grants and Contracts Awarded by College

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Madhavi P. Kadakia					
23-0169-A0001-3	Role of DeltaNp63 alpha and TIP60 in SCC progression and chemoresistance This study aims to define the role ΔNp63α and TIP60 play in cancer progression and chemoresistance in squamous cell carcinoma, and to determine the therapeutic potential of targeting these proteins.	National Cancer Institute/NIH/DHHS	671860	544,030.00	12/19/2025
Michael P. Markey					
26-0116-A0001-0	Dermal Tissue DNA Quantification The purpose of the study is to provide repetition of DNA extractions being performed at Solvita, as a check for consistency in recovered quantity and quality of the resulting DNA.	Solvita	672221	4,180.00	1/15/2026
Hongmei Ren					
23-0405-A0001-4	The Role of Lipin1 in Myofiber Stability and Integrity The researchers will assess the benefits and therapeutic efficacy of Lipin1 in the treatment of Duchenne muscular dystrophy (DMD).	National Institute of Arthritis & Musculoskeletal & Skin Diseases/NIH/DHHS	671415	370,093.00	7/25/2025
Business Office-SOM (BOM55)			4	1,323,626.00	
Amanda Catherine Carson-Spychalski					
24-0074-A0001-2	ODHE Subsidy for Primary Care This project will support primary care residencies.	Ohio Department of Higher Education	671718	28,026.00	7/31/2025
25-0141-A0001-1	Health Professions Education (HPE) Program The Dayton VA will reimburse the University for cost associated with the maintenance of health professions education (HPE) programs.	Veterans Affairs Medical Center	672100	75,064.00	10/10/2025
26-0026-A0001-0	ODHE Subsidy for Family Practice FY26-27 This funding will support the WSU Family Practice Program	Ohio Department of Higher Education	672083	768,848.00	9/10/2025
26-0041-A0001-0	ODHE Subsidy for Primary Care FY 26-27 This project will support primary care residencies.	Ohio Department of Higher Education	672085	451,688.00	9/10/2025
Family Medicine (FPR55)			2	945,335.00	
Laurie Ann Bankston					
25-0218-A0001-0	Street Medicine Addition to Resident Training (SMART) Street Medicine Addition to Resident Training (SMART) will train Family Medicine residents at Wright State University's Boonshoft School of Medicine (BSOM) and Kettering Health to deliver trauma-informed, interdisciplinary care to individuals experiencing homelessness and extreme poverty in both urban Dayton Montgomery County and rural Miami County, Ohio.	Health Resources and Services Administration/DHHS	672239	486,571.00	10/6/2025
Lisa Kellar					
23-0117-A0001-3	Program Augmenting Resident Training for Needs in the Emotional Realm (PARTNER) Train primary care residents in prevention, identification, diagnosis, treatment, and referral of services for mental and behavioral health conditions for the pediatric, adolescent, young adult.	Health Resources and Services Administration/DHHS	671678	458,764.00	9/15/2025
Medical Education - BSOM (ASM55)			2	6,145,266.00	

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Amanda Catherine Carson-Spychalski					
26-0032-A0001-0	ODHE Subsidy - WSU Clinical Teaching FY 26-27	Ohio Department of Higher Education	672081	5,894,000.00	9/10/2025
This program will support WSU Clinical Teaching Program.					
Jayna Marie Vossler					
26-0040-A0001-0	Area Health Education Center Program (AHEC) FY 26-27	Ohio Department of Higher Education	672201	251,266.00	9/9/2025
This project will support the medical school regional area health education centers' educational programs for the continued support of medical and other health professions education.					
Medicine (MED55)			1	120,595.00	
James F Lamb					
26-0154-A0001-0	Cardi-OH FY 26	Case Western Reserve University	672267	120,595.00	11/25/2025
The researchers will work within the consortium to (1) improve clinician knowledge on evidence-based practices to treat diabetes in adults and adolescents, Focus on health equity, and address social determinants of health.					
NeuroSci Cell Bio Physiology-SOM (ANM55)			7	865,944.00	
Adam Schmerge Deardorff					
24-0256-A0001-0	Neuromuscular Junction Dysfunction in Hyperkalemic Periodic Paralysis	National Institute of Arthritis & Musculoskeletal & Skin Diseases/NIH/DHHS	672200	165,456.00	8/20/2025
Hyperkalemic periodic paralysis is an inherited muscle disease that causes debilitating attacks of paralysis and weakness lasting from minutes to days. Despite identification of the pathogenic mutation, current mechanistic understanding of weakness is incomplete, and as a result an effective treatment has not been developed. This study will explore pathogenic mechanisms in HPP to explore therapeutic interventions.					
Christopher Dupont					
23-0293-A0001-3	Treating Hyperkalemic Periodic Paralysis	National Institute of Neurological Disorders and Stroke/NIH/DHHS	671596	54,538.00	9/12/2025
The researchers will unveil the mechanism causing the attacks of muscle paralysis in hyperkalemic periodic paralysis with the goal of finding a treatment for the disease.					
Sherif M Elbasiouny					
23-0264-A0001-3	Mechanisms Underlying Excitability Regulation of Motoneuron Types in ALS Year 6-10	National Institute of Neurological Disorders and Stroke/NIH/DHHS	671479	481,676.00	7/17/2025
The goal of this study is to investigate the ionic currents underlying the hypo-excitability changes in ALS.					
24-0110-A0001-3	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	20,945.00	8/28/2025
We propose to expand and improve current immunohistochemistry analysis methods via development of advanced algorithms for reconstruction of motoneuron somatic morphology and characterization of potassium ion channel expression to better understand these structures' roles in ALS.					
24-0182-A0001-2	Examining the mechanistic interaction between K channels' dysfunction in rNLS8 mice	National Institute of Neurological Disorders and Stroke/NIH/DHHS	671815	79,238.00	8/28/2025
We propose to utilize electrophysiology and develop a dynamic clamp protocol to examine the link between two motoneuron somatic potassium channel dysfunctions in rNLS8 mice.					

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Mark Monroe Rich					
23-0115-A0001-2	Neural mechanisms of age-related weakness	Ohio University	671882	15,602.00	9/29/2025
The researchers will explore the possibility of developing a new treatment for weakness in the elderly.					
Matthew Scott Sherwood					
23-0230-A0004-0	Transcranial magnetic stimulation pilot program	JLC Services, Inc.	671785	48,489.00	11/10/2025
Additional funding for Phase 2 clinical trial to assess transcranial magnetic stimulation as a therapeutic for veterans and first responders.					
Pediatrics (PED55)				1	103,367.00
Cynthia Judine Sieck					
26-0031-A0001-0	Healthcare Safety Net evaluation	The Ohio State University	672238	103,367.00	9/17/2025
The main goals of the MHSN are to examine health care safety net capacities, safety net users' needs, and the mismatches between health care safety net service capacities and health care safety net needs.					
Pharmacology & Toxicology-SOM (PCL55)				19	1,497,368.00
Mae Alexandra Carpenter					
23-0160-A0001-1	Systemic travel of damaged DNA in photosensitive autoimmune disorders	National Institute of Environmental Health Sciences/NIH/DHHS	671982	102,399.00	8/5/2025
This study seeks to study the extent of travel of damaged DNA from the skin to other organs and how it impacts autoimmune disease.					
26-0091-A0001-0	EMGS 2025 Travel award	Environmental Mutagenesis and Genomics Society	672243	500.00	10/1/2025
Travel award for EMGS meeting in Rochester NY to present research.					
Elizabeth Elaine Cates					
23-0235-A0002-2	VA IPA - E. Cates	Veterans Affairs Medical Center	672030	27,400.00	9/4/2025
Ms. Cates will be responsible for overseeing the day to day activities of Dr. Traver's Research. She will be involved in subject recruitment, study visits, and all correspondence and follow up per protocol guidelines.					
23-0235-A0002-3	VA IPA - E. Cates	Veterans Affairs Medical Center	672030	14,305.00	12/22/2025
Ms. Cates will be responsible for overseeing the day to day activities of Dr. Traver's Research. She will be involved in subject recruitment, study visits, and all correspondence and follow up per protocol guidelines.					
Karen M. Henkels					
23-0239-A0001-12	VA IPA - K. Henkels	Veterans Affairs Medical Center	671549	16,437.00	12/22/2025
Christopher David Howard					
25-0153-A0001-2	VA IPA - C. Howard	Veterans Affairs Medical Center	672032	20,812.00	8/27/2025
Mr. Howard will be responsible for the conduct of the day-to-day activities of Dr. Travers' research. He will be involved in subject recruitment and eligibility, study visits, as well as all correspondence and follow-up per protocol guidelines.					
25-0153-A0001-3	VA IPA - C. Howard	Veterans Affairs Medical Center	672032	0.00	11/3/2025

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

Mr. Howard will be responsible for the conduct of the day-to-day activities of Dr. Travers' research. He will be involved in subject recruitment and eligibility, study visits, as well as all correspondence and follow-up per protocol guidelines.

Michael Kemp

24-0138-A0001-1	Analysis and function of damaged cell-free DNA	U.S-Israel Binational Science Foundation	672019	37,500.00	10/10/2025
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This project will explore how DNA adducts induced by environmental carcinogens and anti-cancer drugs impact the function of cell-free DNA.

Christina B Knisely

23-0219-A0004-2	VA IPA - C. Knisley	Veterans Affairs Medical Center	672031	10,938.00	9/4/2025
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Ms. Knisely will manage regulatory documentation and support manager activities for Dr. Travers' clinical trials.

23-0219-A0004-3	VA IPA - C. Knisley	Veterans Affairs Medical Center	672031	5,708.00	12/22/2025
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Ms. Knisely will manage regulatory documentation and support manager activities for Dr. Travers' clinical trials.

Christine M. Rapp

23-0241-A0002-3	VA IPA - C. Rapp	Veterans Affairs Medical Center	672034	14,645.00	12/22/2025
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Ms. Rapp will be assisting in growing keratinocytes and measuring cytokines from cell and murine tissues.

Stanley Dean Rider

23-0218-A0001-7	VA IPA - S. Dean Rider	Veterans Affairs Medical Center	671742	35,924.00	8/15/2025
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Dr. Rider's main duties include: maintaining keratinocyte cell cultures, perform in vitro experiments with keratinocytes and UV radiation, purify RNA and extract protein from skin biopsies, analyze changes in RNA and protein expression, perform bioinformatic analyses, order supplies, maintain laboratory equipment and lab organization, assist with manuscript preparation and present findings.

Anita Thyagarajan

23-0243-A0002-2	VA IPA - A. Thyagarajan	Veterans Affairs Medical Center	672035	28,810.00	8/19/2025
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Dr. Thyagarajan will be involved in studies defining the roles of FAF-R in various COVID-19 spike proteins in pathologies such as inflammation and cancer. She will use various in-vitro cellular and molecular biology techniques, along with in-vivo mice models, which will help generate data for extramural funding, and to present her findings at different national and international conferences and for peer-reviewed publications.

23-0243-A0002-3	VA IPA - A. Thyagarajan	Veterans Affairs Medical Center	672035	6,000.00	8/18/2025
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Dr. Thyagarajan will be involved in studies defining the roles of FAF-R in various COVID-19 spike proteins in pathologies such as inflammation and cancer. She will use various in-vitro cellular and molecular biology techniques, along with in-vivo mice models, which will help generate data for extramural funding, and to present her findings at different national and international conferences and for peer-reviewed publications.

23-0243-A0002-4	VA IPA - A. Thyagarajan	Veterans Affairs Medical Center	672035	18,125.00	1/15/2026
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Dr. Thyagarajan will be involved in studies defining the roles of FAF-R in various COVID-19 spike proteins in pathologies such as inflammation and cancer. She will use various in-vitro cellular and molecular biology techniques, along with in-vivo mice models, which will help generate data for extramural funding, and to present her findings at different national and international conferences and for peer-reviewed publications.

Jeffrey Bryant Travers

23-0407-A0001-3	Laboratory Animal Resources Care	Veterans Affairs Medical Center	671850	18,068.00	7/2/2025
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Dr. Travers will provide LAR services for the VA.

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

23-0428-A0001-3	Wounding Therapy and Photocarcinogenesis This study will test the ability of wounding geriatric skin to protect from skin cancer.	National Institute on Aging/NIH/DHHS	672265	877,297.00	11/17/2025
24-0007-A0001-2	Oxidized lipids and microvesicle particles as effectors for chemical threats to skin This project applies well-established techniques and approaches to investigate the involvement of the lipid mediator Platelet-activating factor and microvesicle particles (MVP) release in chemical warfare-associated agents-induced deleterious effects.	National Institute of Arthritis & Musculoskeletal & Skin Diseases/NIH/DHHS	671793	225,000.00	7/10/2025
Yong-jie Xu					
23-0415-A0001-5	DNA Replication Checkpoint in Fission Yeast This study is to understand the DNA replication checkpoint in fission yeast, a cell signaling pathway important for genomic stability in all eukaryotes and an anticancer barrier in humans.	National Institute of General Medical Sciences/NIH/DHHS	671485	37,500.00	8/13/2025
Population and Public Health Sci (CMH55)				7	3,949,099.00
Jo Ann Ford					
23-0423-A0001-3	Minority AIDS Initiative (MAI) - High Risk Populations "Reachable, Teachable, and Inclusive" (RTI) project The RTI project will increase engagement in care for African Americans in Montgomery County who are at risk for or are living with HIV/AIDS.	Substance Abuse & Mental Health Services Administration	671641	492,046.00	9/24/2025
Julie Patrice Gentile					
26-0074-A0001-0	ODHE Subsidy for Aerospace Medicine and Human Performance Center FY 26-27 WSU agrees to use the Funds to support the establishment of the Aerospace Medicine and Human Performance Center at Wright State University.	Ohio Department of Higher Education	672203	3,000,000.00	9/22/2025
Naila Khalil					
26-0123-A0001-0	OhioLINK Open Resources Grant I am applying for OhioLINK Fall 2025 Open Educational Resource (OER) Course Redesign Mini-Grant for my large enrollment course PPH 2100 Climate Change and Health to use open resources to increase student enrollment.	Ohio Department of Higher Education	672254	650.00	11/5/2025
Nicole Kinzeler					
23-0322-A0001-2	SAMHSA's Strategic Prevention Framework - Partnerships for Success The Substance Abuse Resources and Disability Issues (SARDI) Program in the Boonshoft School of Medicine will partner with Central State University and Wilberforce University assess, plan, implement, and evaluate substance abuse prevention efforts with African American college students ages 18 to 25.	Substance Abuse & Mental Health Services Administration	671852	373,661.00	9/29/2025
25-0184-A0001-1	Program Evaluation - Assisted Outpatient Treatment (AOT) SARDI will provide training and evaluation support for Montgomery County ADAMHS' Assisted Outpatient Treatment (AOT) grant project.	ADAMHS Board for Montgomery County	672113	16,731.00	11/3/2025
25-0282-A0001-0	Evaluation Services for Montgomery County Juvenile Court 2025 - 2026 The Substance Abuse Resources & Disability Issues (SARDI) program in the Boonshoft School of Medicine.	Montgomery County Juvenile Court	672191	29,925.00	7/3/2025
26-0145-A0001-0	Program Evaluation - Mitigation of Trauma-Related Mental Health Conditions Experienced by Black Youth through Policy Reform (Year 4) Wright State University will provide evaluation services for the project: Montgomery County ADAMHS: Mitigation of Trauma-Related Mental Health Conditions Experienced by Black Youth through Policy Reform.	ADAMHS Board for Montgomery County	672270	36,086.00	12/5/2025

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

Psychiatry (PYC55)			8	1,062,972.00
Julie Patrice Gentile				
25-0291-A0001-0	Ohio's CCOE in MI/ID	Ohio Department of Mental Health and Addiction Services	672197	85,500.00 8/13/2025
Ohio's CCOE in MI/ID is a statewide resource that provides educational programs, consultation, and community team building to support patients and families with mental illness/intellectual disability.				
26-0070-A0001-0	FY26 MCAT	Ohio Center for Autism and Low Incidence/Educational Service Center of Central Ohio	672215	31,025.00 9/17/2025
Dr. Gentile and Dr. Harper will provide consultation for youth in Ohio with diagnosis of Autism Spectrum Disorder and/or intellectual developmental disabilities. No patient care will be provided; consultation and recommendations will be made to county teams around the state of Ohio.				
26-0125-A0001-0	MIID CCOE Department of Developmental Disabilities	Ohio Department of Developmental Disabilities	672278	836,000.00 12/3/2025
The Wright State University Department of Psychiatry directs Ohio's Telepsychiatry Program for Intellectual Disability, which provides psychiatric services to patients from all 88 counties in Ohio. In addition, educational trainings are provided to clinicians and staff, and consultation to patients, families, and teams.				
Larrilyn Louise Grant				
26-0080-A0001-0	Community General Psychiatry FY 26	Ohio Department of Mental Health and Addiction Services	672252	12,750.00 10/31/2025
This funding will continue the Professorship of Community Psychiatry partnership with the Ohio Department of Mental Health and Addiction Services to improve the quality of clinical services in the region and enhance the training programs in public sector psychiatry.				
Kari Sharyce Harper				
26-0079-A0001-0	Child/Adolescent Psychiatry Resident Training FY 26	Ohio Department of Mental Health and Addiction Services	672187	29,750.00 10/31/2025
This grant is requested for partial support of the salary of the Training Director for the residency in Child and Adolescent Psychiatry at Wright State University Boonshoft School of Medicine.				
Suzie C. Nelson				
26-0078-A0001-0	Adult General Psychiatry FY 26	Ohio Department of Mental Health and Addiction Services	672256	12,750.00 10/31/2025
This funding will continue the Professorship of Community Psychiatry partnership with the Ohio Department of Mental Health and Addiction Services to improve the quality of clinical services in the region and enhance the training programs in public sector psychiatry.				
26-0102-A0001-0	SOS 4.0 Extension CY 2025	ADAMHS Board for Montgomery County	672255	46,697.00 11/12/2025
This project provides support/stipends for the training of two residents in General Psychiatry. These residents provide direct clinical service at Board-supported venues. The residents also engage in an administrative project and service research.				
Philip Richard Steiner				
26-0081-A0001-0	Rural General Psychiatry FY 26	Ohio Department of Mental Health and Addiction Services	672258	8,500.00 10/31/2025
This grant will continue to support WSU's aim of improving the quality of psychiatric services in rural areas of Ohio and increasing psychiatrists working within the public mental health sector.				
Research Affairs-SOM (RAM55)			7	725,883.00
Jennifer Lynn Daniels				
26-0068-A0001-0	CTRA AstraZeneca	AstraZeneca Pharmaceuticals LP	672214	140,421.00 9/4/2025
CTRA study AstraZeneca Pharmaceuticals				

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

26-0093-A0001-0	CTRA Thromborex CTRA Thromborex	Thromborex, Inc.	672248	41,155.00	9/23/2025
26-0115-A0001-0	CTRA R3 Vascular Inc CTRA R3 Vascular Inc	R3 Vascular Inc.	672249	113,944.00	10/27/2025
26-0147-A0001-0	CTRA-EMD Serono CTRA-Study EMD Serono	EMD Serono, Inc.	672263	267,973.00	11/19/2025
26-0149-A0001-0	CTRA Cagent Vascular, Inc. CTRA Cagent Vascular, Inc.	CAGENT VASCULAR, INC.	672264	38,949.00	11/21/2025
26-0185-A0001-0	CTRA-biohaven CTRA-biohaven	Biohaven Pharmaceuticals, Inc	672224	95,434.00	1/12/2026
David Nathaniel Dhanraj					
26-0090-A0001-0	CTRA Myriad CTRA Myriad	Myriad Genetics, Inc.	672240	28,007.00	9/19/2025
School of Medicine Admin (SOMDA)				1	146,000.00
Amanda Catherine Carson-Spychalski					
26-0039-A0001-0	WSU Geriatric Medicine Program FY 26-27 This project will support the geriatric medicine program.	Ohio Department of Higher Education	672087	146,000.00	9/10/2025
College of Science and Mathematics (COSM)				11	719,155.00
Biological Sciences (BIO55)				4	113,493.00
Volker Bahn					
25-0135-A0001-1	Acoustic Monitoring for Wetland Birds in the Great Lakes Region We research the use of automated recording units for collecting information on secretive marsh birds.	Winous Point Marsh Conservancy	672057	13,252.00	11/19/2025
25-0194-A0001-1	David R. Luukkonen Waterfowl and Wetland Graduate Student Fellowship We seek to increase the understanding of secretive marsh bird population trends and habitat associations by using acoustic recorders to improve detections in Ohio marshes.	Ducks Unlimited Canada	672092	10,000.00	11/19/2025
William Lee Romine					
23-0250-A0001-3	Linking Science, Mathematics and Literacy for All Learners	Curators of the University of Missouri	671648	46,166.00	12/15/2025
23-0272-A0001-3	Restructuring Middle School Science around Grand Challenges To restructure middle school science education around Grand Challenges and students' desire to be well-informed and to develop agency with respect to these issues.	University of North Carolina at Chapel Hill	671652	44,075.00	11/21/2025

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

College	Count	Total Amount
Mathematics & Statistics (MTH55)	1	6,800.00
Ayse Arzu Sahin		
26-0124-A0001-0	StrongStartScience (New Funding)	Ohio Department of Higher Education 672257
	Strong Start Science additional funding.	6,800.00 11/3/2025
Physics (PHY55)	4	286,556.00
Timothy Arthur Cooper		
23-0282-A0001-15	Electrical and Optical Characterization	KBR 671379
	The purpose of this project is to provide electrical and optical characterization of materials and devices of interest to the Sensors Directorate of the AFRL.	23,502.00 7/14/2025
Jane L. Fox		
23-0045-A0001-10	Mars Atmosphere and Volatile Evolution (MAVEN) Mission for 3 year Phase E Extended Mission 5 (EM5) and an additional 3 year Phase E Option (EM6)	Univ of Colorado 668674
	The WSU Principal Investigator will participate in additional activities during Phase E for the Mars Atmosphere and Volatile Evolution (MAVEN) mission.	16,666.00 12/9/2025
23-0045-A0001-9	Mars Atmosphere and Volatile Evolution (MAVEN) Mission for 3 year Phase E Extended Mission 5 (EM5) and an additional 3 year Phase E Option (EM6)	Univ of Colorado 668674
	The WSU Principal Investigator will participate in additional activities during Phase E for the Mars Atmosphere and Volatile Evolution (MAVEN) mission.	46,561.00 10/6/2025
Amit Raj Sharma		
23-0435-A0002-1	Microfabrication and Characterization of 100-GHz Schottky Rectifiers	Terapico, LLC 672042
	In this two-year STTR Phase-II project, the primary objective in Year I will be to develop a new type of zero-bias semiconducting rectifier device for the millimeter-wave (MMW) region between approximately 75 and 300 GHz. The primary objective in Year II will be to fabricate, package, and characterize 2D arrays of the new rectifier devices.	199,827.00 1/12/2026
Psychology (PSY55)	2	312,306.00
Ion Juvina		
25-0237-A0001-0	Validated Indicators for Selective Trust in Autonomy (VISTA))	Kairos Research LLC 672246
	Team VISTA will develop (1) novel metrics of bidirectional calibrated trust for human-autonomy teaming applications and (2) an interactive dashboard for visualizing trust-related metrics.	225,826.00 10/21/2025
Scott N J Watamaniuk		
23-0124-A0001-2	Cortical and brainstem contributions to binocular eye movements	Smith-Kettlewell Eye Research Institute 671791
	This study explores the coordination of binocular eye movements made to objects at different distances from the observer when either both eyes are viewing or one eye is covered.	86,480.00 10/17/2025
Chief Operating Officer (COO5)	2	4,850,580.00
Chief Operating Officer (COO55)		
Jason Robert Anderson		
26-0021-A0001-0	Civic Foundations: Equipping Educators and Students for America's Next 250 Years	U.S. Department of Education 672222
		850,580.00 1/27/2026

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

Civic Foundations: Equipping Educators and Students for America's Next 250 Years

26-0053-A0001-0	Center for Civics, Culture, and Workforce Development	Ohio Department of Higher Education	672216	4,000,000.00	9/11/2025
The center shall conduct teaching and research in the historical ideas, traditions, and texts that have shaped the American constitutional order and society and the United States armed forces.					

Intercollegiate Athletics (IAC5)				2	177,607.00
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Intercollegiate Athletics (IAC55)				2	177,607.00
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Joylynn Mary Brown

26-0003-A0001-0	NCAA Academic Enhancement Fund 2025-2026	Horizon League	696778	168,083.00	7/14/2025
The purpose of this award is to provide direct benefits to student athletes or their families as determined by conference offices					

26-0020-A0001-0	Men's Basketball Excellence Fund 2025	Horizon League	671950	9,524.00	7/2/2025
Wright State University received funds from the sponsor's men's basketball Excellence Fund to improve/enhance the University's men's basketball program.					

University Police Department (PDT5)				3	75,500.00
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University Police Department (PDT55)				3	75,500.00
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Kurt Andrew Holden

25-0164-A0002-0	2025 Campus Security Support Program Grant	Ohio Department of Higher Education		30,000.00	12/22/2025
This project will upgrade campus safety by implementing additional security cameras.					

25-0249-A0002-0	2025 Campus Security Support Program Grant (Round 2)	Ohio Department of Higher Education	672133	30,000.00	12/22/2025
This project will upgrade/replace existing general-use classroom locks with ones that are "office function" which will allow the door to be locked from the inside by a push of a button.					

25-0250-A0002-0	2025 Campus Student Safety Grant Program (Round 2)	Ohio Department of Higher Education	672144	15,500.00	12/22/2025
This project will upgrade campus safety by implementing additional security cameras.					

Provost Non-Academic (PVN5)				12	1,785,356.00
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AP-Associate Provost (VPCIA)				8	303,048.00
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James Christopher Denniston

26-0060-A0001-0	Support for Position of Senior Associate Director, SCTAI, FY2026	Ohio Department of Education	672230	11,530.00	9/19/2025
This project continues support for the Senior Associate Director SCTAI (Ben Parrot) Through 8/20/25					

26-0061-A0001-0	Support for Position of Associate Director, SCTAI, FY2026	Ohio Department of Higher Education	672231	5,375.00	9/19/2025
This project continues support for the Associate Director SCTAI (Brittany Kim) through 7/21/25					

26-0062-A0001-0	Support for Position of Senior Director, SCTAI, FY2026	Ohio Department of Education	672232	50,632.00	9/19/2025
This project continues support for the Senior Director SCTAI (Nikki Wearly).					

26-0062-A0002-0	Support for Position of Senior Director, SCTAI, FY2026	Ohio Department of Higher Education	672232	1,575.00	12/16/2025
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Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

	This project continues support for the Senior Director SCTAI (Nikki Wearly).				
26-0063-A0001-0	Support for Position of Senior Associate Director, OTCDP, Ohio Department of Education FY 2026	672233	94,495.00	9/19/2025	
	This project continues support for the Senior Associate Director, OTCDP (Lisa Holstrom) for FY 2026				
26-0140-A0001-0	Support for Position of Associate Director, SCTAI, FY26	Ohio Department of Higher Education 672273	61,189.00	12/1/2025	
	This project continues support for the Associate Director SCTAI (Alexis Lyden) through 06/30/2026				
26-0157-A0001-0	Support for Position of Sr Asc Dir for Ohio Technical Center Degree Pathways, FY26	Ohio Department of Higher Education 672290	55,771.00	12/22/2025	
	This project provides support for the Senior Associate Director for the Ohio Technical Center Degree Pathways (Cathy Moore) for FY 2026				
26-0158-A0001-0	Support for OATN HCM Project, FY26	Ohio Department of Higher Education 672289	22,481.00	12/22/2025	
	Ohio Articulation & Transfer Network funding support for four staff positions to provide support for the second phase of the Holistic Credit Mobility ("HCM") project.				
Provost (PRO55)			4	1,482,308.00	
James Christopher Denniston					
26-0012-A0001-0	Ohio Articulation & Transfer Network FY 26	Ohio Department of Higher Education 668366	1,000,000.00	8/11/2025	
	These funds will be used to operate the Articulation and Transfer Network, a consortium appointed by the chancellor at the Ohio Department of Higher Education				
26-0118-A0001-0	Industry Recognized Credential Transfer Assurance Guides "ITAGs" FY 26	Ohio Department of Higher Education 672251	8,000.00	10/29/2025	
	This project will provide support for Industry Recognized Credential Transfer Assurance Guides "ITAGs".				
26-0120-A0001-0	Support for Position of Senior Associate Director, SCTAI, FY26	Ohio Department of Higher Education 672250	58,013.00	10/29/2025	
	This project continues support for the Senior Associate Director SCTAI. (Angelique McCown)				
Elissa Falcone					
26-0101-A0001-0	FY 19 Choose Ohio First Scholarship Program Supplement	Ohio Department of Higher Education 672236	416,295.00	10/2/2025	
	Wright State will use funding from this Agreement to support existing COF scholars from the FY19 Computer Science and Related Areas funding round through the completion of a certificate or degree.				
Recruitment (RECR)			5	10,156,677.00	
Financial Aid (FIA55)			5	10,156,677.00	
Kimberly Ann Everhart					
25-0015-A0002-0	Ohio Governor's Merit Scholarship	Ohio Department of Higher Education	509,116.00	10/2/2025	
	The Governor's Merit Scholarship awards merit-based aid to students who are determined to be in the top five percent of their public or chartered nonpublic high school graduating class who have decided to enroll in a qualifying Ohio institution of higher education.				
25-0263-A0002-0	PELL 2025/2026	U.S. Department of Education 672068	9,471,711.00	10/2/2025	
	These funds support PELL grants for students.				

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

Bryan Maleik Martin					
26-0044-A0001-0	Science, Mathematics, and Research for Transformation (SMART) Defense Scholarship Program 2025-2026 <small>The Science, Mathematics and Research for Transformation (SMART) Scholarship for Service Program is an opportunity for students pursuing a degree in Science, Technology, Engineering, and Mathematics (STEM) disciplines to receive a full scholarship and be gainfully employed by the Department of Defense (DoD) upon degree completion.</small>	Logistics Management Institute	672196	154,000.00	9/3/2025
26-0065-A0001-0	Gear Up Scholarships AY 25/26 <small>Funds will support scholarships for Wright State University students participating in the US Dept. of Education's GEAR UP program.</small>	Ohio Department of Education	670276	17,250.00	9/5/2025
26-0065-A0002-0	Gear Up Scholarships AY 25/26 <small>Funds will support scholarships for Wright State University students participating in the US Dept. of Education's GEAR UP program.</small>	Ohio Department of Education	670276	4,600.00	10/27/2025
University Libraries (ULIB)				1	4,999.00
Special Collections and Archives (SCA55)				1	4,999.00
Toni Lee Vanden Bos					
26-0045-A0001-0	Conservation Treatment for Four Artifacts in Wright Brothers Collection <small>Items from the Wright Brothers Collection have been selected for conservation treatment due to their high intrinsic and research value, frequent use, and importance in illustrating the Wright brothers' story and their profound impact on Ohio and the world.</small>	State Library of Ohio	672234	4,999.00	10/1/2025
VP-Research and Innovation (VPRG)				4	298,670.00
VP-Research & Innovation Admin (VPRGA)				2	241,850.00
Emily Suzanne Dudley					
25-0086-A0001-0	Installation of a reverse osmosis water treatment system in LAR <small>This proposal is to install a water softener and reverse osmosis water purification system in the Laboratory Animal Resources facility, which will provide drinking water for laboratory animals, ensuring their health and welfare, and reduce the variables which can affect experimental outcome.</small>	National Institutes of Health	672247	174,350.00	9/29/2025
26-0025-A0001-0	Devicor Medical Devise Studies <small>Device studies on lab animals</small>	Devicor Medical Products, Inc.	671025	67,500.00	7/11/2025
Wright State Research Institute (WSRI5)				2	56,820.00
William M Harchick					
25-0232-A0001-1	AMP 3 /CAMP (Aerospace Medicine Primary Course) & ATLS (Advanced Trauma Life Support) <small>AFOM 101 is designed to introduce students to the "Fundamentals of Aerospace Medicine" and the unique aeromedical issues pertinent to the flight environment. The rotations at Calamityville will focus on the emergency and operational aerospace medicine with triage and critical thinking scenarios.</small>	Air Force Research Laboratory	672120	37,557.00	10/9/2025
26-0069-A0001-0	FY 25 MASCAL Exercise 944th ASTS <small>944th ASTS Luke AFB MASCAL Exercise.</small>	U.S. Air Force	672189	19,263.00	9/2/2025
VP-Student Affairs (VPSA)				1	10,000.00
Counseling & Wellness Svcs Operating (CWS55)				1	10,000.00
Sara Elizabeth Baker					
26-0067-A0001-0	OPCSMH CCG 25-26	Northeast Ohio Medical University	672235	10,000.00	12/10/2025

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

Funding to support ongoing mental health support and training efforts on campus, including support of programming through student organizations, training for clinical personnel and trainees, and a peer education program.

Total

44,427,162.00

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

College	#	Total
College of Engineering and Computer Science (CECS)	26	7,447,448.00
College of Health, Education, and Human Services (CHEH)	24	805,320.00
Lake Campus (LAKE)	6	129,078.00
College of Liberal Arts (COLA)	4	163,014.00
Boonshoft School of Medicine (SOMD)	62	17,803,758.00
College of Science and Mathematics (COSM)	11	719,155.00
Chief Operating Officer (COO5)	2	4,850,580.00
Intercollegiate Athletics (IAC5)	2	177,607.00
University Police Department (PDT5)	3	75,500.00
Provost Non-Academic (PVN5)	12	1,785,356.00
Recruitment (RECR)	5	10,156,677.00
University Libraries (ULIB)	1	4,999.00
VP-Research and Innovation (VPRG)	4	298,670.00
VP-Student Affairs (VPSA)	1	10,000.00
Total	163	44,427,162.00

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

College / Dept	#	Total
College of Engineering and Computer Science (CECS)	26	7,447,448.00
Biomed Indust & Human Factor Engr (BME55)	1	249,999.00
College of Eng & Computer Sci Admin (CECS5)	1	50,000.00
Computer Science (CSC55)	9	6,541,523.00
Electrical Engineering (EEG55)	2	211,540.00
Mechanical & Materials Engineering (MEG55)	13	394,386.00
College of Health, Education, and Human Services (CHEH)	24	805,320.00
School of Professional Psychology (SOPPA)	22	265,320.00
Social Work (SOW55)	2	540,000.00
Lake Campus (LAKE)	6	129,078.00
Lake Campus Education & Human Svcs (LCE55)	1	7,484.00
Lake Campus Engineering Technology (LCH55)	1	10,000.00
Lake Campus Science & Mathematics (LCM55)	3	104,094.00
Lake Campus Student Services (LCS55)	1	7,500.00
College of Liberal Arts (COLA)	4	163,014.00
Sch of Social Sci's & Int'l Studies (SSIS5)	1	150,000.00
School of Fine and Performing Arts (FPA55)	3	13,014.00
Boonshoft School of Medicine (SOMD)	62	17,803,758.00
Biochemistry/Molecular Biology-SOM (BYM55)	3	918,303.00
Business Office-SOM (BOM55)	4	1,323,626.00
Family Medicine (FPR55)	2	945,335.00
Medical Education - BSOM (ASM55)	2	6,145,266.00

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

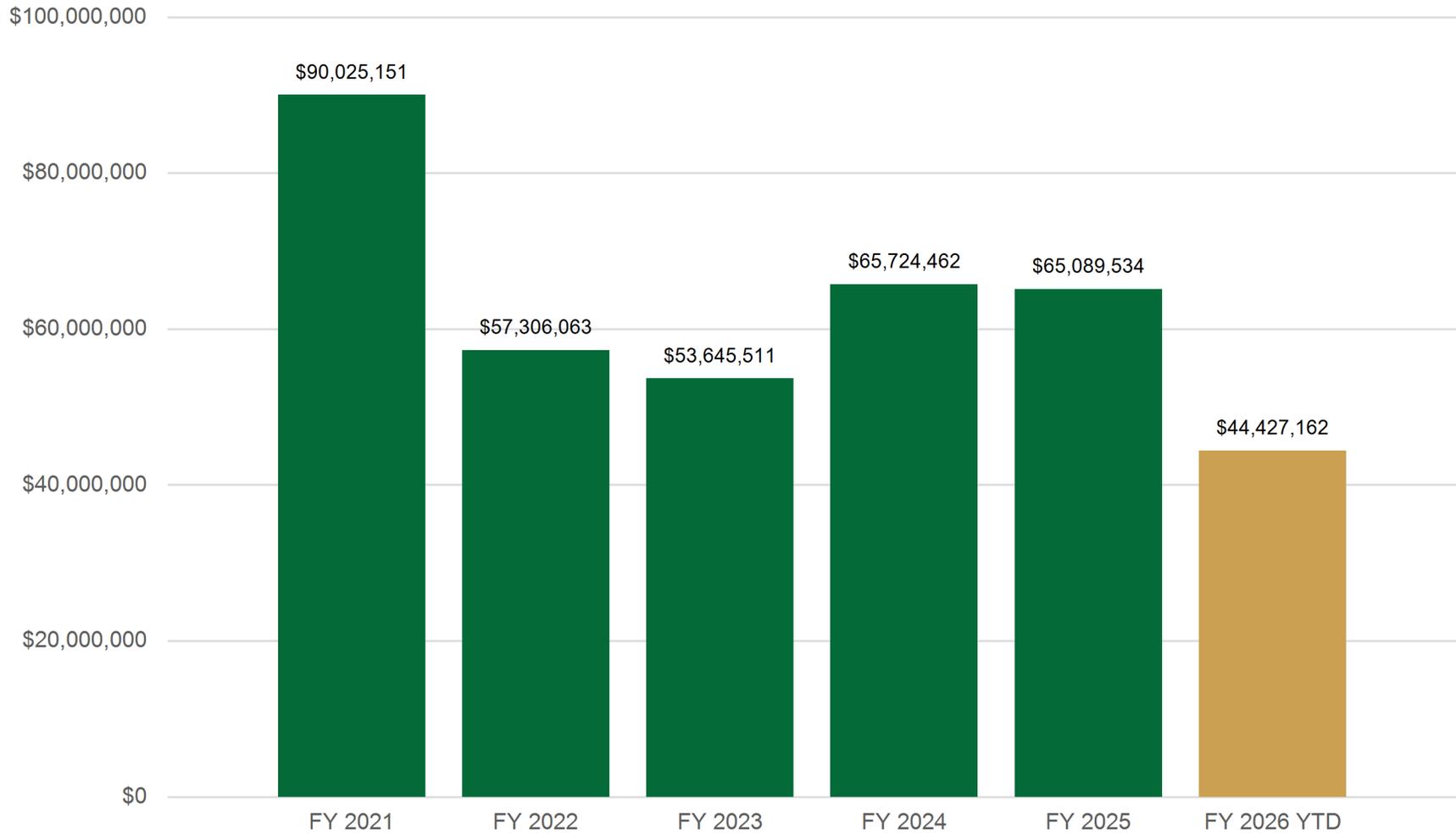
Medicine (MED55)	1	120,595.00
NeuroSci Cell Bio Physiology-SOM (ANM55)	7	865,944.00
Pediatrics (PED55)	1	103,367.00
Pharmacology & Toxicology-SOM (PCL55)	19	1,497,368.00
Population and Public Health Sci (CMH55)	7	3,949,099.00
Psychiatry (PYC55)	8	1,062,972.00
Research Affairs-SOM (RAM55)	7	725,883.00
School of Medicine Admin (SOMDA)	1	146,000.00
College of Science and Mathematics (COSM)	11	719,155.00
Biological Sciences (BIO55)	4	113,493.00
Mathematics & Statistics (MTH55)	1	6,800.00
Physics (PHY55)	4	286,556.00
Psychology (PSY55)	2	312,306.00
Chief Operating Officer (COO5)	2	4,850,580.00
Chief Operating Officer (COO55)	2	4,850,580.00
Intercollegiate Athletics (IAC5)	2	177,607.00
Intercollegiate Athletics (IAC55)	2	177,607.00
University Police Department (PDT5)	3	75,500.00
University Police Department (PDT55)	3	75,500.00
Provost Non-Academic (PVN5)	12	1,785,356.00
AP-Associate Provost (VPCIA)	8	303,048.00
Provost (PRO55)	4	1,482,308.00
Recruitment (RECR)	5	10,156,677.00

Grants and Contracts Awarded by College

Awards from: 7/1/2025 - 1/31/2026

Financial Aid (FIA55)	5	10,156,677.00
University Libraries (ULIB)	1	4,999.00
Special Collections and Archives (SCA55)	1	4,999.00
VP-Research and Innovation (VPRG)	4	298,670.00
VP-Research & Innovation Admin (VPRGA)	2	241,850.00
Wright State Research Institute (WSRI5)	2	56,820.00
VP-Student Affairs (VPSA)	1	10,000.00
Counseling & Wellness Svs Operating (CWS55)	1	10,000.00
Total	163	44,427,162.00

Cumulative Grant and Contract Awards Comparisons with prior fiscal years and FY 2026 YTD



Summary by Sponsor Type

