Delaware State Clearinghouse Committee Revised August Agenda

Meeting to be Held Virtually - Anchor Location 411 Legislative Ave., Legislative Hall, Joint Finance Committee Meeting Room, Dover, DE 19901

August 20, 2024 @ 10:00am

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Item	SA#	Applicant	Project Title	Federal	Funding State	Other	Federal F	Positions State	Other
New B	usiness*	_							
1	<u>6214</u>	Department of Health and Social Services, Public Health, Community Health	Support and Scale Up of HIV Prevention Services	\$1,000,000	\$0	\$0	0.00	0.00	0.00
2	6500	Department of Health and Social Services, Medicaid and Medical Assistance	Expansion of Medicaid and Childrens Health Insurance Program	\$2,506,380	\$0	\$0	2.00	0.00	0.00
3	<u>6411</u>	Department of Health and Social Services, Public Health, Community Health	Advancing Health Equity and Asthma Control	\$499,600	\$0	\$0	0.00	0.00	0.00
4	6425	Department of Health and Social Services, Substance Abuse and Mental Health, Community Mental Health	Community Mental Health Block Grant and Position Request	\$2,119,808	\$0	\$0	1.30	0.00	0.00
5	<u>6426</u>	Department of Health and Social Services, Substance Abuse and Mental Health	Substance Abuse Prevention and Treatment Services and Position Request	\$7,528,736	\$0	\$0	3.90	0.00	0.00
6	<u>6406</u>	Department of Correction, Administrative Services	Body Worn Camera Pilot Program	\$113,000	\$0	\$0	0.00	0.00	0.00
7	6430	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Milford Neck Preserve - Delaware Wild Lands	\$1,000,000	\$0	\$333,333	0.00	0.00	0.00
8	6090 Amendment	Department of Labor, Unemployment Insurance	Unemployment Insurance Administration Grant and Switch Fund	\$0	\$0	\$0	(1.00)	1.00	0.00
Contin	ued								
1	6054 Amendment	Executive, Office of Management and Budget, Food Distribution	The Emergency Food Assistance Program (TEFAP)	\$145,000	\$43,630	\$0	0.00	0.00	0.00
2	5553 Amendment	Department of Health and Social Services, Public Health, Community Health	Public Health Infrastructure and Workforce	\$4,743,846	\$0	\$0	0.00	0.00	0.00
3	6282	Department of Health and Social Services, Substance Abuse and Mental Health, Community Health	Immunization and Vaccines for Children	\$2,778,928	\$0	\$0	15.00	0.00	0.00
4	<u>6355</u>	Department of Health and Social Services, Substance Abuse and Mental Health, Community Health	Epidemiology and Laboratory Capacity for Infectious Diseases	\$15,314,450	\$0	\$0	14.68	0.00	0.00
5	<u>6370</u>	Department of Health and Social Services, Substance Abuse and Mental Health, Community Health	Projects for Assistance in Transition from Homeless	\$300,000	\$100,000	\$0	0.00	0.00	0.00
6	<u>6376</u>	Department of Health and Social Services, Division of Substance Abuse and Mental Health	Bipartisan Safer Communities Act Center for Mental Health Block Grant	\$165,859	\$0	\$0	0.00	0.00	0.00
7	6382	Department of Health and Social Services, Public Health, Community Health	Integrated HIV/AIDS Prevention	\$987,935	\$0	\$0	3.50	0.00	0.00
8	6383	Department of Health and Social Services, Public Health, Community Health	Integrated HIV/AIDS Surveillance	\$205,642	\$0	\$0	2.05	0.00	0.00
9	6387	Department of Health and Social Services, Child Support Services	Child Support Enforcement	\$25,253,499	\$12,034,767	\$0	123.42	63.58	0.00
10	<u>6388</u>	Department of Health and Social Services, Child Support Services	Child Support Enforcement Incentive	\$1,560,396	\$0	\$0	21.00	0.00	0.00
11	6403	Department of Health and Social Services, State Service Centers	Low-Income Home Energy Assistance Program – IIJA	\$332,448	\$0	\$0	0.00	0.00	0.00
12	6407	Department of Health and Social Services, Public Health, Community Health	Hospital Preparedness Program	\$1,197,639	\$119,764	\$0	2.05	0.00	0.00
13	6408	Department of Health and Social Services, Services for Aging and Adults with Physical Disabilities, Administration /Community Services	Senior Community Service Employment Program	\$1,724,142	\$22,568	\$149,373	0.75	0.25	0.00
14	<u>6415</u>	Department of Health and Social Services, Public Health, Community Health	State Maternal Health Innovation Program	\$821,000	\$0	\$0	0.00	0.00	0.00

15	<u>6417</u>	Department of Health and Social Services, Public Health, Community Health	Maternal, Infant and Early Childhood Home Visiting Grant	\$4,754,585	\$1,946,914	\$0	1.50	0.00	0.00
16	<u>6453</u>	Department of Health and Social Services, Medicaid and Medical Assistance	Medicaid Administration - Title XIX MAP25	\$91,165,021	\$51,648,844	\$0	177.17	145.99	0.00
17	<u>6457</u>	Department of Health and Social Services, Medicaid and Medical Assistance	Medicaid Services – Title XIX MAP 25	\$2,597,890,000	\$1,219,235,000	\$0	0.00	0.00	0.00
18	<u>6458</u>	Department of Health and Social Services, Medicaid and Medical Assistance	Children's Health Insurance Program	\$33,154,466	\$12,899,337	\$0	18.00	24.96	0.00
19	6399	Department of Services for Children, Youth and Their Families, Family Services, Intervention/Treatment	Title IV-B, Subpart 1 - Child Welfare Services	\$854,370	\$284,790	\$0	3.00	0.00	0.00
20	6400	Department of Services for Children, Youth and Their Families, Family Services, Intervention/Treatment	Title IV-B, Subpart 2 - Promoting Safe and Stable Families	\$967,805	\$666,223	\$0	2.00	6.00	0.00
21	<u>6422</u>	Department of Services for Children, Youth and Their Families, Management Support Services, Office of the Secretary	Title IV-E Foster Care	\$10,016,532	\$10,141,532	\$0	0.00	0.00	0.00
22	<u>6423</u>	Department of Services for Children, Youth and Their Families, Family Services, Intervention/Treatment	Title IV-E Adoption Assistance	\$5,020,060	\$5,020,060	\$0	0.00	0.00	0.00
23	6307	Department of Natural Resources and Environmental Control, Office of the Secretary, Environmental Finance	Drinking Water State Revolving Fund Supplemental - IIJA	\$22,985,000	\$4,597,000	\$0	25.85	0.00	0.00
24	6309	Department of Natural Resources and Environmental Control, Office of the Secretary, Environmental Finance	Drinking Water Base State Revolving Fund - IIJA	\$4,661,000	\$932,200	\$0	0.00	0.00	0.00
25	<u>6310</u>	Department of Natural Resources and Environmental Control, Office of the Secretary, Environmental Finance	Drinking Water State Revolving Fund Emerging Contaminants -IIJA	\$7,690,000	\$0	\$0	1.50	0.00	0.00
26	<u>6313</u>	Department of Natural Resources and Environmental Control, Office of the Secretary, Environmental Finance	Drinking Water State Revolving Fund Lead Service Line Replacement - IIJA	\$30,845,000	\$0	\$0	2.25	0.00	0.00
27	<u>6401</u>	Department of Natural Resources and Environmental Control, Watershed Stewardship	Community Assistance Program	\$130,401	\$32,502	\$0	0.80	0.20	0.00
28	6409	Department of Natural Resources and Environmental Control, Watershed Stewardship	Water Pollution Control	\$4,805,754	\$774,690	\$0	7.30	0.00	0.00
29	<u>6410</u>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Port Security	\$306,651	\$8,392	\$0	0.97	0.00	0.00
30	2024-05-30-01	Department of Safety and Homeland Security, Office of the Secretary, Delaware Emergency Management Agency	Radiological Emergency Preparedness Program	\$0	\$0	\$1,453,351	0.00	0.00	10.70
31	<u>6414</u>	Department of Labor, Vocational Rehabilitation, Vocational Rehabilitation Services	Vocational Rehabilitation Services	\$12,076,795	\$3,315,477	\$0	71.50	0.00	0.00
32	<u>6361</u>	Department of Agriculture, Administration	Specialty Crop Block Grant	\$330,787	\$0	\$0	0.00	0.00	0.00
33	<u>6389</u>	Department of Education, Student Support	National School Lunch Program	\$45,549,731	\$487,127	\$0	0.00	0.00	0.00
34	<u>6390</u>	Department of Education, Student Support	National School Breakfast Program	\$18,099,317	\$0	\$0	0.00	0.00	0.00
35	<u>6391</u>	Department of Education, Student Support	Child and Adult Care Food Program	\$19,751,620	\$0	\$0	2.00	0.00	0.00
36	6392	Department of Education, Student Support	Child and Adult Care Food Program Sponsor Admin	\$574,269	\$0	\$0	0.00	0.00	0.00
37	<u>6393</u>	Department of Education, Student Support	Child and Adult Care Food Program Cash-in-Lieu	\$1,146,834	\$0	\$0	0.00	0.00	0.00
38	<u>6394</u>	Department of Education, Student Support	Summer Food Service Program	\$1,308,108	\$0	\$0	0.55	0.00	0.00
39	<u>6395</u>	Department of Education, Student Support	Fresh Fruit and Vegetables	\$2,900,547	\$0	\$0	0.00	0.00	0.00

40	<u>6396</u>	Department of Education, Student Support	Equipment Assistance Grant	\$32,291	\$0	\$0	0.00	0.00	0.00
41	<u>6397</u>	Department of Education, Student Support	Summer Food Service Program State Administrative Funds	\$79,500	\$0	\$0	0.15	0.00	0.00
42	<u>6398</u>	Department of Education, Student Support	Child Nutrition State Administrative Expense	\$1,245,259	\$347,114	\$0	3.95	2.50	0.00
Highe	Education								
1	6412	Delaware Technical Community College	Idea Network of Biomedical Research	\$282,750	\$0	\$0			
2	2024-08-03-01	University of Delaware	Enhanced Retention of Proteoglycan Replacements in Articular Cartilage Through Thermal Gelation	\$2,030,323	\$0	\$0			
3	2024-08-03-02	University of Delaware	Developing an Early Career Peer Mentoring Program	\$0	\$0	\$49,997			
4	2024-08-03-03	University of Delaware	Collaborative Proposal: Sea Ice and Ocean Influences on Northern Greenland Warming: Analysis of Air Mass Modification Processes in Historical and Future Climate Scenarios	\$357,062	\$0	\$0			
5	2024-08-03-04	University of Delaware	Deerfield Dam Removal Impact on White Clay Creek Water Quality	\$0	\$0	\$71,343			
6	2024-08-03-05	University of Delaware	Explore Ubiquitinated Tau as a Novel Biomarker of Alzheimer's Disease	\$275,000	\$0	\$0			
7	2024-08-03-06	University of Delaware	Impact of a Histone H3K9 Methyltransferase on Mitochondria	\$100,000	\$0	\$0			
8	2024-08-03-07	University of Delaware	An Integrative Anaerobic Digestion and Phototrophic Biosystem for Sustainable Space Habitats and Life Supports	\$0	\$0	\$309,187			
9	2024-08-03-08	University of Delaware	MathByExample FLEX: Application of a Practice-Driven, Evidence-Based Approach to Mathematics Learning for a Post-COVID Educational System	\$0	\$0	\$469,379			
10	2024-08-03-09	University of Delaware	Antecedents, Mechanisms, and Outcomes of Extreme Intergroup Antipathy	\$486,956	\$0	\$0			
11	2024-08-03-10	University of Delaware	CAREER: Energy-Efficient, Scalable, and Atmospheric Plasma Tools for Sustainable Food Production and Processing	\$459,192	\$0	\$0			
12	2024-08-03-11	University of Delaware	MR Elastography of Complex Brain Mechanical Properties	\$3,351,381	\$0	\$0			
13	2024-08-03-12	University of Delaware	Parcells Lab HVT Project - Recombinant Infectious Clone Selection and Vaccine Assessment	\$0	\$0	\$95,924			
14	2024-08-03-13	University of Delaware	The HenHacks Hackathon for 2024	\$0	\$0	\$1,000			
15	2024-08-03-14	University of Delaware	Teacher Professional Development and Collaboration to Integrate CyberSecurity in Mathematics and Science Elementary Curriculum	\$0	\$0	\$229,998			
16	2024-08-03-15	University of Delaware	Wood Duck Reproductive Success and Brood Ecology From Artificial Nest Boxes in the Delmarva Peninsula	\$0	\$0	\$20,000			
17	2024-08-03-16	University of Delaware	CAREER: Bacterial Cytochrome C Biogenesis Synthase Function, Specificity and Evolution	\$916,831	\$0	\$0			
18	2024-08-03-17	University of Delaware	Joint Gravity-Seismic Imaging of Deformational Structures at South American Active and Inactive Plate Boundaries	\$230,576	\$0	\$0			
19	2024-08-03-18	University of Delaware	Music for Listeners with Autism: Enhancing an Interactive Web-Based Music Listening Platform for Children and Adults with ASD	\$15,000	\$0	\$0			
20	2024-08-03-19	University of Delaware	Durability of Steel Bridge Corrosion Protection Systems Phase 2	\$0	\$0	\$9,300			
21	2024-08-03-20	University of Delaware	Incorporating Immune Response into High-Throughput Bioprinted Skin and Lung Models for Medical Counter Measure Development	\$379,152	\$0	\$0			
22	2024-08-03-21	University of Delaware	Sourcing Alternative Protein for Food Production by Al And Proteomics: Sustainability, Security, and Climate-Smart	\$0	\$0	\$35,265			
23	2024-08-03-22	University of Delaware	CAREER: Harnessing Colloidal Chemistry Towards Multifunctional P-Type Transparent Semiconductors	\$519,798	\$0	\$0			
24	2024-08-03-23	University of Delaware	Evaluation of Disparities of the Implementation of the Healthy Food Financing Initiative and Consequences for Household Food Insecurity	\$290,206	\$0	\$0			
25	2024-08-03-24	University of Delaware	Understanding the Role of Issue Salience in Health Messaging for Older Adults Willingness to Enroll in Ad Research Studies and Engage in Healthy Behaviors for Optimal Brain Health	\$109,262	\$0	\$0			
26	2024-08-03-25	University of Delaware	Master Research Agreement Amendment 24	\$0	\$0	\$5,864			

27	2024-08-03-26	University of Delaware	Synergize Remote Sensing with Observations to Enhance the Understanding and Predictability of Marine Heatwave and Ocean Acidity Extremes	\$584,460	\$0	\$0	
28	2024-08-03-27	University of Delaware	USDA RCDI Rural Community Capacity Accelerator	\$183,499	\$0	\$0	
29	2024-08-03-28	University of Delaware	Using a One Health Holobiotic Approach to Support the Growth of Healthy and Nutrient-Rich Plants in Space	\$1,820,858	\$0	\$0	
30	2024-08-03-29	University of Delaware	Master Research Agreement Amendment 23	\$0	\$0	\$145,294	
31	2024-08-03-30	University of Delaware	Master Research Agreement Amendment 20B	\$0	\$0	\$2,987	
32	2024-08-03-31	University of Delaware	CAREER: Design and Processing of 3D Knitted Structures with Adaptable Mechanical Performance	\$362,824	\$0	\$0	
33	2024-08-03-32	University of Delaware	Clean Hydrogen Education Through Peer-Reviewed Articles in a Flipped Course Format	\$0	\$0	\$152,017	
34	2024-08-03-33	University of Delaware	Aminative Cross Couplings of Aryl Indoles and Boronic Acids	\$138,580	\$0	\$0	
35	2024-08-03-34	University of Delaware	Regulatory Networks in Lens Development	\$1,250,000	\$0	\$0	
36	2024-08-03-35	University of Delaware	Membrane-Wrapped Gold Nanoshells for the Detection and Treatment of Endometriosis	\$162,768	\$0	\$0	
37	2024-08-03-36	University of Delaware	Hydrogel-Based Therapeutic Delivery of Stem Cell-Derived Extracellular Vehicles	\$3,127,426	\$0	\$0	
38	2024-08-03-37	University of Delaware	MCAO Provencal Salary	\$0	\$0	\$141,699	
39	2024-08-03-38	University of Delaware	Deep Learning Inference in Time-of-Flight Mass Spectroscopy	\$0	\$0	\$38,492	
40	2024-08-03-39	University of Delaware	CAREER: Investigating the Bilingual Advantage	\$938,961	\$0	\$0	
41	2024-08-03-40	University of Delaware	Planning_DCL_EPSCOR: SaTC Frontier: Toward Mitigating Supply Chain Risks in Autonomous Automotive	\$126,479	\$0	\$0	
42	2024-08-03-41	University of Delaware	Collaborative Research: Actin-Mediated Stress Sensing and Control of Epidermal Cell-Cell Adhesion	\$232,331	\$0	\$0	
43	2024-08-03-42	University of Delaware	Office of Education - Student Support Services Program - 2025-2030	\$347,863	\$0	\$0	
44	2024-08-03-43	University of Delaware	Forests Among Managed Ecosystems: Monitoring, Remediation, and Restoration	\$35,000	\$0	\$0	
45	2024-08-03-44	University of Delaware	Doctoral Fellowship Initiative for Saeed Esfandi AY 24-25	\$0	\$0	\$39,336	
46	2024-08-03-45	University of Delaware	ERGO-Link: Exploring the Impact of Soil Health on Human Health Through Ergothioneine in Regenerative Organic Agriculture	\$0	\$0	\$146,707	
47	2024-08-03-46	University of Delaware	Superfluid Helium Quantum Sensors for the Search for Dark Matter	\$0	\$0	\$183,561	
48	2024-08-03-47	University of Delaware	Polynomial Approximation in Spaces of Analytic Functions	\$93,750	\$0	\$0	
49	2024-08-03-48	University of Delaware	Planning_DCL_EPSCOR: CPS Frontier: PAVOS: Predictable Autonomous Vehicle Operating System	\$143,750	\$0	\$0	
50	2024-08-03-49	University of Delaware	Planning_DCL_EPSCOR: CISE Large: Application-Aware Co-Design of Quantum-Classical Algorithms for High-Performance and Quantum Computing Systems	\$138,325	\$0	\$0	
51	2024-08-03-50	University of Delaware	Assessing Habitat Use of American Shad (Alosa Sapidissima) in the Delaware River Basin Following Dam Removal	\$0	\$0	\$2,000	
52	2024-08-03-51	University of Delaware	High Throughput Structure-Function Studies of Ni-Catalyzed C(sp2)-C(sp3) Coupling Reactions Using Enantioenriched Electrophiles	\$0	\$0	\$100,000	
53	2024-08-03-52	University of Delaware	College for Everyone: Using Pre-College Pipeline Programs at the University of Delaware to Increase College Access & Success for Pell-Eligible Students in Rural Delaware Communities	\$0	\$0	\$454,546	
54	2024-08-03-53	University of Delaware	CAREER: Toward Improving Fairness in Health LLMs	\$460,428	\$0	\$0	
55	2024-08-03-54	University of Delaware	Career: Searching for the Nature of the Neutrino and Developing Flexible Instrumentation to Accelerate Discovery in Neutrino Physics	\$755,183	\$0	\$0	
56	2024-08-03-55	University of Delaware	CAREER: Sensing Electric Fields Using Excited State Symmetry Breaking	\$483,186	\$0	\$0	

57	2024-08-03-56	University of Delaware	Udare Cyber Scholarships for Service (SFS) Program	\$90,173	\$0	\$0
58	2024-08-03-57	University of Delaware	UnMES Engineering Test of Munitions Migration and Burial at Mile Beach, ME	\$340,554	\$0	\$0
59	2024-08-03-58	University of Delaware	Jacobs Foundation Research: Fellowship Ethan McCormick	\$0	\$0	\$154,867
60	2024-08-03-59	University of Delaware	Uncoupling the Mechanisms of HcPro-Induced Superinfection Exclusion and RNAi Suppression	\$0	\$0	\$216,328
61	2024-08-03-60	University of Delaware	ALA Mini Grant for 4-H Tobacco Prevention Education	\$0	\$0	\$20,000
62	2024-08-03-61	University of Delaware	CAREER: Advancing Climate Resilience of Food Supply Chains Through Research and Education	\$410,577	\$0	\$0
63	2024-08-03-62	University of Delaware	Fracture Toughness for Additively Manufactured High-Performance Composites Material and Process Characterization to Support Mission Tailorable Unmanned Aerial Systems UAS	\$53,123	\$0	\$0
64	2024-08-03-63	University of Delaware	CAREER: Enhancing Online News Browsing Experiences with Adaptive In-Situ Interventions	\$387,499	\$0	\$0
65	2024-08-03-64	University of Delaware	NSF Biofoundry Create Blenner	\$1,670,909	\$0	\$0
66	2024-08-03-65	University of Delaware	AMWP Collaboration	\$47,610	\$0	\$0
67	2024-08-03-66	University of Delaware	AUCD/CDC Ambassador 24-26	\$0	\$0	\$9,501
68	2024-08-03-67	University of Delaware	Scale-Dependent Behavior of Energy Conversion and Transfer in Magnetic Reconnection and Other Coherent Structures	\$0	\$0	\$203,046
69	2024-08-03-68	University of Delaware	CAREER: Analyzing Collaborative Skills of Engineering Undergraduates in User Studies with Embodied Virtual Agents Via Quantitative Ethnography and Multimodal Machine Learning	\$752,061	\$0	\$0
70	2024-08-03-69	University of Delaware	CAREER: Too Hot, Too Cold or Just Right? Investigating the Controls on the Loss of Oceanic Organic Carbon in Aged Basaltic Crust	\$594,278	\$0	\$0
71	2024-08-03-70	University of Delaware	CAREER: Leveraging Multifunctional Active Colloids for Automation of Cellular Differentiation	\$468,342	\$0	\$0
72	2024-08-03-71	University of Delaware	CAREER: Sequential Dual Cure Strategy Enabled Additive Manufacturing of Polymer Composites	\$425,636	\$0	\$0
73	2024-08-03-72	University of Delaware	CAREER: Novel Magnetic Material Platforms for Probing Mechanobiology in Space and Time	\$415,191	\$0	\$0
74	2024-08-03-73	University of Delaware	Generative AI for Behavior-Informed Housing-Integrated Synthetic Population Generation	\$127,901	\$0	\$0
75	2024-08-03-74	University of Delaware	Processing-Induced Changes in Carbohydrates and Proteins in Grains and Legumes: Impact on Human Gut Microbiota	\$210,010	\$0	\$0
76	2024-08-03-75	University of Delaware	NIFA USDA Hatch Multistate FY24 Supp	\$4,485	\$0	\$0
77	2024-08-03-76	University of Delaware	Increasing Resilience of Survivor-Centered Social Systems: Adapting to COVID Related Constraints in Access to Services and Built Environment Use Patterns Supplement to 21A00601	\$266,896	\$0	\$0
78	2024-08-03-77	University of Delaware	Oceanographic Technical Services	\$249,480	\$0	\$0
79	2024-08-03-78	University of Delaware	CAREER: Novel Hydrodynamic Bio-Inspired Propulsion Using Swimmer Morphology	\$445,474	\$0	\$0
80	2024-08-03-79	University of Delaware	Biomarkers of Epileptogenesis in TSC	\$0	\$0	\$178,967
81	2024-08-03-80	University of Delaware	Understanding Linguistic Differences in Mild Cognitive Impairment: The Importance of Language Context and Psychosocial Functioning	\$108,402	\$0	\$0
82	2024-08-03-81	University of Delaware	HelioSwarm Faraday Cup Phase B	\$0	\$0	\$72,520
83	2024-08-03-82	University of Delaware	Enhancing the Capacity of Food Processing and Nutrition Through Integrated Research & Education on Prebiotic-Fortified Meat Analogs	\$0	\$0	\$188,312
84	2024-08-03-83	University of Delaware	Integrated Climate-Smart Extension Scholars and Youth Training Models for Extension Institutions Enhanced by Al and Machine Learning Training	\$0	\$0	\$83,939
85	2024-08-03-84	University of Delaware	Scalable Stable Perovskite Solar Cells for Soldier & Small Unit Tactical Energy Technology	\$2,043,750	\$0	\$0
86	2024-08-03-85	University of Delaware	Remote Sensing Optimization with Machine Learning	\$88,531	\$0	\$0

87	2024-08-03-86	University of Delaware	mRNA Loaded Extravesicles for Drug Delivery to Treat BPD	\$0	\$0	\$50,000	
88	2024-08-03-87	University of Delaware	Influence of Body Size on Walking Stability Control in Older Adults	\$108,402	\$0	\$0	
89	2024-08-03-88	University of Delaware	A Communication Science Approach to Understanding Individual-Level Determinants of Opill Use and Social Media Content About Hormonal Birth Control	\$2,556,548	\$0	\$0	
90	2024-08-03-89	University of Delaware	A Network Perspective on the Neurodevelopment of Emotion Dysregulation in Adolescence: Insights into Depression and Anxiety	\$106,646	\$0	\$0	
91	2024-08-03-90	University of Delaware	Research Supplement to Promote Diversity for Toolkit for Fast Multipurpose and Inducible Bioorthogonal Chemistry	\$102,874	\$0	\$0	
92	2024-08-03-91	University of Delaware	CCSU Curriculum Implementation & Coaching	\$0	\$0	\$76,267	
93	2024-08-03-92	University of Delaware	Dynamic Measurement Project Work	\$0	\$0	\$14,505	
94	2024-08-03-93	University of Delaware	Laurel Math Professional Learning	\$0	\$0	\$76,536	
95	2024-08-03-94	University of Delaware	Laurel Literacy Professional Learning	\$0	\$0	\$75,381	
96	2024-08-03-95	University of Delaware	Analysis and Origin of 1/f Flicker Noise in Density and Magnetic Field in the Inner Heliosphere - from the Photosphere to Geospace	\$362,597	\$0	\$0	
97	2024-08-03-96	University of Delaware	Hazards, Disasters, and the Built Environment. Special Creativity Extension Supplemental Funding Request for Floodplain Avoidance	\$154,059	\$0	\$0	
98	2024-08-03-97	University of Delaware	Quantum Optics Treatment of Ultralight Dark Matter Detection	\$380,480	\$0	\$0	
99	2024-08-03-98	University of Delaware	Proposed Preceptorship Experience for Julio Fulcar in the Delaware ACTIVE Lab	\$0	\$0	\$1,000	
100	2024-08-03-99	University of Delaware	Investigating the Impact of Microplastics on Poultry Reproduction	\$455,022	\$0	\$0	
101	2024-08-04-01	University of Delaware	QPICS: Quantum Dot Photonic Integrated Circuits on Silicon	\$0	\$0	\$28,126	
102	2024-08-04-02	University of Delaware	Agricultural Biosecurity: Collaborative Poultry, Waterfowl Science & Management to ID Risk Factors & Mitigate HPAI in Commercial Poultry	\$0	\$0	\$210,012	
103	2024-08-04-03	University of Delaware	Integrating Health Check into Existing Extension Programming	\$0	\$0	\$85,830	
104	2024-08-04-04	University of Delaware	Engineering Selective Metabolic Niches for Enhancing Bioinoculant Persistence and Sustainable Agriculture	\$449,998	\$0	\$0	
105	2024-08-04-05	University of Delaware	University of Padova Partnership Agreement - Claudia Zoccarato	\$0	\$0	\$16,269	
106	2024-08-04-06	University of Delaware	Museum Studies and Disaster Research Center Exhibition and Programming	\$0	\$0	\$11,175	
107	2024-08-04-07	University of Delaware	Morphologically Adaptive Nanocomposite Elastomers	\$0	\$0	\$83,342	
108	2024-08-04-08	University of Delaware	Master Research Agreement	\$0	\$0	\$44,382	
109	2024-08-04-09	University of Delaware	UDare Cyber Scholarships for Service (SFS) Program	\$261,701	\$0	\$0	
110	2024-08-04-10	University of Delaware	Collaborative Research: Eng-Biotech: Modular Display of Cellulosome-Like Structures (PETsomes) Via Cell Lysis-Mediated Enzyme Release for Efficient Pet Upcycling	\$227,849	\$0	\$0	
111	2024-08-04-11	University of Delaware	Development of a Continental-scale High-Resolution Waterfowl Distribution Model to Facilitate One Health Based HPAI Interventions in Commercial Livestock and Poultry	\$0	\$0	\$817,800	
112	2024-08-04-12	University of Delaware	Estimating the Effect of Herpes Zoster Vaccination on Dementia Risk: A Target Trial Approach in US Nursing Homes	\$0	\$0	\$120,799	
113	2024-08-04-13	University of Delaware	Characterizing the Effects of WEE-1.3 Depletion on Spermatogenesis	\$146,922	\$0	\$0	
114	2024-08-04-14	University of Delaware	Physiological Impact of Cystathione Beta-Synthase	\$146,922	\$0	\$0	
115	2024-08-04-15	University of Delaware	Predictive Design and Manufacturing Via Machine Learning and Collaborative Robotics for Sustainable Encapsulation in Flexible Hybrid Electronics	\$0	\$0	\$324,896	
116	2024-08-04-16	University of Delaware	NSF Cope Supp Ocean Decade	\$30,280	\$0	\$0	

117	2024-08-04-17	University of Delaware	NSF Cope Sup
118	2024-08-04-18	University of Delaware	Peptidoglycan
119	2024-08-04-19	University of Delaware	Feedback Activ
120	2024-08-04-20	University of Delaware	Broadband Acc
121	2024-08-04-21	University of Delaware	SL24 UnLocke
122	2024-08-04-22	University of Delaware	E-RISE RII: De Inclusion (DE-F
123	2024-08-10-01	Delaware State University	Center for Hou
124	2024-08-10-02	Delaware State University	Collaborative N Development in
125	2024-08-10-03	Delaware State University	E-RISE RII: Wa Intrusion (WiCo
126	2024-08-10-04	Delaware State University	FY25 DSU SN
127	2024-08-10-05	Delaware State University	E-CORE RII: S Delaware (SPA
128	2024-08-10-06	Delaware State University	Development of Pathology

NSF Cope Supp Summer Scholars	\$60,798	\$0	\$0
Peptidoglycan Fragment Library to Investigate Innate Immune Responses	\$3,536,200	\$0	\$0
Feedback Activated: Adding Active Components to Animated Feedback Within a Mathematics Learning Technology	\$538,463	\$0	\$0
Broadband Acoustic Wave Propagation in Waveguide with Variable Properties	\$578,658	\$0	\$0
SL24 UnLocke the Light PADE 23/24 Partner Organization	\$0	\$0	\$3,000
E-RISE RII: Delaware Hub for Environmental Data Science Innovation and Inclusion (DE-HEDSII)	\$0	\$0	\$1,789,623
Center for Housing and Health Equity Research Practice Partnerships	\$3,991,792	\$0	\$0
Collaborative NRT: Nanotechnology Enabled Applications and Workforce Development in Delaware	\$1,800,000	\$0	\$0
E-RISE RII: Water in the Changing Coastal Environment of Delaware - Saltwater Intrusion (WiCCED Salt)	\$3,139,103	\$0	\$0
FY25 DSU SNAP-Ed Program	\$165,438	\$0	\$0
E-CORE RII: Strengthening Partnerships for Advancing Research Capacity in Delaware (SPARC-DE)	\$2,204,676	\$0	\$0
Development of Peptide-Based Imaging Targeting VEGFR3 in Parkinson's Pathology	\$87,600	\$0	\$0

Revised 8/19/2024

Topic: Delaware State Clearinghouse Committee Meeting

Time: Aug 20, 2024, 10:00 AM Eastern Time (US and Canada)

Join Zoom Meeting

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