

**Delaware State Clearinghouse Committee  
Revised October Agenda**

Meeting to be Held Virtually - Anchor Location 411 Legislative Ave., Legislative Hall, Joint Finance Committee Meeting Room, Dover, DE 19901  
October 17, 2023 @ 10:00am

<i>Item</i>	<i>SA#</i>	<i>Applicant</i>	<i>Project Title</i>	<i>Federal</i>	<i>Funding State</i>	<i>Other</i>	<i>Federal</i>	<i>Positions State</i>	<i>Other</i>
<b>New Business*</b>									
4	<a href="#">6117</a>	Legal, Department of Justice	Medicaid Fraud Control Unit	\$2,183,996	\$728,000	\$0	14.50	4.50	0.00
2	<a href="#">2023-06-28-01</a>	Department of State, Division of Arts, Office of the Director	Access Creative Aging	\$0	\$50,000	\$95,000	0.00	0.00	0.00
3	<a href="#">6101</a>	Department of Health and Social Services, Division of Public Health, Community Health	Women, Infants and Children (WIC) Modernization - ARP	\$844,320	\$0	\$0	0.00	0.00	0.00
4	<a href="#">6109</a>	Department of Health and Social Services, Substance Abuse and Mental Health	988 State and Territory Improvement	\$2,403,033	\$0	\$0	0.00	0.00	0.00
5	<a href="#">6126</a>	Department of Agriculture, Administration	Resilient Food Systems Infrastructure Program - ARP	\$2,151,300	\$0	\$0	0.00	0.00	0.00
6	<a href="#">5717</a>	Sussex Montessori Charter School	Community Facility Grant	\$398,600	\$0	\$39,657	0.00	0.00	0.00
7	<a href="#">2023-08-01-02</a>	Sussex Montessori Charter School	Welfare Foundation Grant *Match for SAI 5717	\$0	\$0	\$200,000	0.00	0.00	0.00
8	<a href="#">2023-08-01-03</a>	Sussex Montessori Charter School	Crystal Trust Foundation Grant *Match for SAI 5717	\$0	\$0	\$250,000	0.00	0.00	0.00
<b>Continued</b>									
1	<a href="#">6079</a>	Executive, Criminal Justice, Criminal Justice Council	Title II Formula Block Grant	\$485,607	\$49,596	\$0	0.54	0.56	0.00
2	<a href="#">5918</a>	Department of Health and Social Services, Visually Impaired Services	Supported Employment - A	\$21,000	\$0	\$0	0.00	0.00	0.00
3	<a href="#">5919</a>	Department of Health and Social Services, Visually Impaired Services	Supported Employment - B	\$21,000	\$2,333	\$0	0.00	0.00	0.00
4	<a href="#">5920</a>	Department of Health and Social Services, Visually Impaired Services	Independent Living Services for Older Blind Individuals Who Are Blind	\$225,000	\$256,487	\$0	1.75	3.00	0.00
5	<a href="#">6086</a>	Department of Health and Social Services, Division of Health Care Quality	Centers for Medicare and Medicaid Services Survey and Certification - Medicaid	\$1,731,722	\$702,091	\$0	11.90	8.50	0.00
6	<a href="#">6089</a>	Department of Health and Social Services, Division of Health Care Quality	Centers for Medicare and Medicaid Services Survey and Certification - Long Term Care	\$1,168,301	\$0	\$0	0.00	0.00	0.00
7	<a href="#">6099</a>	Department of Health and Social Services, Division of Health Care Quality	Centers for Medicare & Medicaid Services Survey and Certification - Hospice	\$21,529	\$0	\$0	0.12	0.00	0.00
8	<a href="#">6105</a>	Department of Health and Social Services, State Service Centers	AmeriCorps Formula Fixed ARP	\$436,963	\$0	\$0	0.00	0.00	0.00
9	<a href="#">6107</a>	Department of Health and Social Services, State Service Centers	AmeriCorps State Formula Fixed	\$817,897	\$0	\$0	0.00	0.00	0.00
10	<a href="#">6111</a>	Department of Health and Social Services, Services for Aging and Adults with Physical Disabilities, Administration/Community Services	Title VII Ombudsman Activity	\$108,948	\$0	\$0	0.00	0.00	0.00
11	<a href="#">6112</a>	Department of Health and Social Services, Services for Aging and Adults with Physical Disabilities, Administration/Community Services	Title VII Elder Abuse Prevention	\$23,579	\$0	\$0	0.00	0.00	0.00
12	<a href="#">6113</a>	Department of Health and Social Services, Services for Aging and Adults with Physical Disabilities, Administration/Community Services	Nutrition Services Incentive Plan	\$504,503	\$0	\$0	0.00	0.00	0.00
13	<a href="#">6114</a>	Department of Health and Social Services, Services for Aging and Adults with Physical Disabilities, Administration/Community Services	Title III E National Family Caregivers Support	\$977,210	\$215,779	\$0	3.00	0.00	0.00
14	<a href="#">6115</a>	Department of Health and Social Services, Services for Aging and Adults with Physical Disabilities, Administration/Community Services	Title III Disease Prevention and Health Promotion	\$130,555	\$0	\$0	0.00	0.00	0.00

\*New Business requires the attendance of the Contact Person.  
Available on the internet at <http://budget.delaware.gov/clearinghouse/abm.shtml>

15	<a href="#">6116</a>	Department of Health and Social Services, Services for Aging and Adults with Physical Disabilities, Administration/Community Services	Title III Part C-2 Home Delivered Meals	\$1,802,519	\$599,940	\$0	0.00	0.00	0.00
16	<a href="#">6120</a>	Department of Health and Social Services, Services for Aging and Adults with Physical Disabilities, Administration/Community Services	Title III Part C-1 Congregate Meals	\$2,651,250	\$1,242,748	\$0	3.75	5.25	0.00
17	<a href="#">6121</a>	Department of Health and Social Services, Services for Aging and Adults with Physical Disabilities, Administration/Community Services	Title III Part B Supportive Services	\$2,035,182	\$1,494,276	\$0	12.50	14.50	0.00
18	<a href="#">5569 Amendment</a>	Department of Health and Social Services, Social Services	Supplemental Nutritional Assistance Program Pandemic Electronic Benefits Administration - ARP	\$2,020,984	\$0	\$0	0.00	0.00	0.00
19	<a href="#">6100</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Recreational Boating Safety Grant	\$1,026,683	\$1,361,347	\$0	6.25	9.95	0.00
20	<a href="#">6102</a>	Department of Natural Resources and Environmental Control, Office of the Secretary, Office of Environmental Protection, Air Quality	State Clean Diesel Grant Program	\$36,360	\$0	\$108,750	0.00	0.00	0.00
21	<a href="#">6033</a>	Department of Safety and Homeland Security, Office of the Secretary, Delaware Emergency Management Agency	Emergency Management Performance Grant	\$3,306,466	\$1,496,976	\$1,809,490	14.50	8.25	9.75
22	<a href="#">6108</a>	Department of Safety and Homeland Security, Office of the Secretary, Delaware Emergency Management Agency	Non-Profit Security Grant Program	\$2,058,199	\$0	\$0	0.00	0.00	0.00
23	<a href="#">6046</a>	Department of Labor, Unemployment Insurance	Reemployment and Eligibility Assessment	\$781,725	\$0	\$0	9.07	0.00	0.00
24	<a href="#">6059</a>	Department of Labor, Vocational Rehabilitation, Vocational Rehabilitation Services	Supported Employment	\$258,000	\$38,100	\$0	0.00	0.00	0.00
25	<a href="#">6064</a>	Department of Labor, Office of Occupational and Labor Market Information	Workforce Information Grant	\$302,193	\$0	\$0	1.50	0.00	0.00
26	<a href="#">6071</a>	Department of Labor, Vocational Rehabilitation, Vocational Rehabilitation Services	Independent Living	\$348,060	\$34,806	\$0	1.00	0.00	0.00
27	<a href="#">6077</a>	Department of Labor, Administration, Office of Occupational and Labor Market Information	Labor Market Information	\$569,648	\$0	\$0	6.50	0.00	0.00
28	<a href="#">6090</a>	Department of Labor, Unemployment Insurance	Unemployment Insurance Administration Grant	\$9,000,000	\$0	\$0	123.51	0.00	0.00
29	<a href="#">6104</a>	Department of Labor, Industrial Affairs, Anti-Discrimination	Equal Employment Opportunity Commission	\$378,300	\$0	\$0	3.00	0.00	0.00
30	<a href="#">6082</a>	Department of Agriculture, Forest Service	State Forest Action Plan Implementation - IJJA	\$227,000	\$0	\$0	0.00	0.00	0.00
31	<a href="#">6094</a>	Department of Agriculture, Forest Service	State Fire Assistance	\$136,875	\$107,808	\$29,067	0.60	1.26	0.00
32	<a href="#">6095</a>	Department of Agriculture, Forest Service	Urban and Community Forestry	\$395,000	\$255,809	\$139,191	1.15	2.79	0.00
33	<a href="#">6096</a>	Department of Agriculture, Forest Service	Volunteer Fire Assistance	\$39,262	\$10,235	\$30,772	0.00	0.12	0.00
34	<a href="#">6097</a>	Department of Agriculture, Food Products Inspection	Cooperative Meat Inspection	\$222,943	\$222,943	\$0	2.40	2.40	0.00
35	<a href="#">5751 Amendment</a>	Department of Education, Student Support	Supply Chain Assistance	\$3,540,728	\$0	\$0	0.00	0.00	0.00
36	<a href="#">6098</a>	Department of Education, Student Support	Equipment Assistance Grant	\$99,399	\$0	\$0	0.00	0.00	0.00

**Higher Education**

1	2023-10-07-01	University of Delaware	Delmarva Region Advanced Composites Manufacturing Technology and Innovation Corridor (Dramatic)	\$325,144	\$0	\$0			
2	2023-10-07-02	University of Delaware	A Live Bacterial Vector for Lung Cancer Vaccination with Enhanced Immunogenicity	\$0	\$0	\$90,625			
3	2023-10-07-03	University of Delaware	Healthy Soils Healthy Urban Forests: Management Impacts on Plant and Soil Ecosystem Function	\$0	\$0	\$124,348			
4	2023-10-07-04	University of Delaware	Radio America Production of Educational Audio and Video Features for the Center for Economic Educations & Entrepreneurship	\$0	\$0	\$66,136			

5	2023-10-07-05	University of Delaware	Disentangled Learning Representations of Sonar Data for Target Recognition and Semantic Compression	\$240,437	\$0	\$0
6	2023-10-07-06	University of Delaware	Discovery and Development of USP15 Inhibitor for Treatment of Lewy Body Dementia	\$1,652,614	\$0	\$0
7	2023-10-07-07	University of Delaware	Dissecting the Role Of HAX-1 in the Control of Vasomotor Tone	\$1,915,000	\$0	\$0
8	2023-10-07-08	University of Delaware	Partnership: Managing Multiple Ecosystem Services of Rice Production in Response to Rising Temperatures: GHG Emissions, Metal(Loid) Content, and Harvest Yield	\$0	\$0	\$307,021
9	2023-10-07-09	University of Delaware	Undergraduate Research Training in Cardiovascular Health	\$0	\$0	\$164,997
10	2023-10-07-10	University of Delaware	Math Coaching & PI	\$0	\$0	\$24,227
11	2023-10-07-11	University of Delaware	Statistical Study of Waves in the Solar Wind Using Machine Learning	\$73,011	\$0	\$0
12	2023-10-07-12	University of Delaware	Collaborative Research: Elucidating the Mechanisms of Phosphate Oxygen Isotope Signatures Imprinted During Biomass Burning for a Better Understanding of the Post-Fire P Cycling	\$219,619	\$0	\$0
13	2023-10-07-13	University of Delaware	Fiscal Capacity and Institutional Impact: Evidence from HBCU Investments	\$0	\$0	\$55,003
14	2023-10-07-14	University of Delaware	Smith-Lever Act Capacity Grant FY2023 Supplemental	\$22,967	\$0	\$0
15	2023-10-07-15	University of Delaware	USDA Hatch Multistate FY23 Supplemental	\$6,193	\$0	\$0
16	2023-10-07-16	University of Delaware	USDA Hatch Regular Keeler 23 Supplemental	\$7,490	\$0	\$0
17	2023-10-07-17	University of Delaware	University of Delaware Expanded Food and Nutrition Education Program (EFNEP) FY2023 Additional Funding	\$2,341	\$0	\$0
18	2023-10-07-18	University of Delaware	Acquisition of Goods and Services	\$13,636	\$0	\$0
19	2023-10-07-19	University of Delaware	Partnership: [AI-Aided Development of Biodegradable Edible Packaging for Shelf-Life Extension of Perishable Foods Using Buckwheat Protein Concentrate]	\$0	\$0	\$110,824
20	2023-10-07-20	University of Delaware	Identifying Causal Function of the Reticulospinal Tract in Long-Latency Responses in Healthy and Post-Stroke Individuals	\$0	\$0	\$67,388
21	2023-10-07-21	University of Delaware	What are the Patterns of Student Absenteeism, and Which Matter?	\$0	\$0	\$345,995
22	2023-10-07-22	University of Delaware	The Resilience Education Program (REP): Examining a Targeted Intervention for High School Students at Risk for Internalizing Behavior Concerns	\$0	\$0	\$193,217
23	2023-10-07-23	University of Delaware	Telehealth and Opioid Use Disorder Treatment Among Medicaid Enrollees in 9 States	\$0	\$0	\$114,084
24	2023-10-07-24	University of Delaware	Collaborative Research: CDS&E: Exploration of an End-to-End Deep Learning Framework for Subsurface Fracture Characterization	\$195,826	\$0	\$0
25	2023-10-07-25	University of Delaware	AI-Assisted Processing for Sorghum Protein Based Meat Analog	\$0	\$0	\$90,909
26	2023-10-07-26	University of Delaware	Uniprot: A Centralized Protein Sequence and Function Resource Supplement	\$0	\$0	\$125,000
27	2023-10-07-27	University of Delaware	Improving the Retention of Speech-Perceptual Learning in Adults with and Without Language Disorder	\$123,844	\$0	\$0
28	2023-10-07-28	University of Delaware	US Geotraces GP17-OCE and GP17-ANT: Atmospheric Deposition and Aerosol Fractional Solubility in Remote Ocean Regions	\$0	\$0	\$56,628
29	2023-10-07-29	University of Delaware	Modulating Prebiotic Carbohydrates in Plant-Based Meat Analogs by Novel Processing and Delivery Systems	\$0	\$0	\$159,091
30	2023-10-07-30	University of Delaware	Research Affiliation and Biomedical Services	\$0	\$0	\$77,534
31	2023-10-07-31	University of Delaware	Harnessing Plant Growth-Promoting Rhizobacteria for Redirecting Phytate for Plant Nutrition and Enhancing Soil Health	\$524,958	\$0	\$0
32	2023-10-07-32	University of Delaware	Acquisition of Goods and Services	\$29,099	\$0	\$0
33	2023-10-07-33	University of Delaware	Math Coaching & PI	\$0	\$0	\$19,002

34	2023-10-07-34	University of Delaware	Field Demonstration of an Integrated Nanoscale Zero Valent Iron-Hydrogen Peroxide Process for Complete Destruction of Munitions Compounds in Wastewater	\$0	\$0	\$3,124
35	2023-10-07-35	University of Delaware	Evaluation of Harvest Weed Seed Control Tactics for Sustainable Integration into US Cropping Systems	\$0	\$0	\$70,151
36	2023-10-07-36	University of Delaware	FDSS: Track 1. Expansion and Integration of Space Physics at the University of Delaware	\$945,470	\$0	\$0
37	2023-10-07-37	University of Delaware	Project Twist: Targeted Writing Intervention for Sentence Writing and Transcription	\$1,579,335	\$0	\$0
38	2023-10-07-38	University of Delaware	Post-School Pathways for Youth on the Autism Spectrum	\$1,063,741	\$0	\$0
39	2023-10-07-39	University of Delaware	HHS Dati 23-24 Mineo Supp	\$1,138	\$0	\$0
40	2023-10-07-40	University of Delaware	Grow: A National Response to the Herbicide-Resistant Weed Epidemic	\$199,063	\$0	\$0
41	2023-10-07-41	University of Delaware	Partnership: Methane Reducing Feed Additives: Exploring Livestock Farmer Preferences and Potential Barriers to Adoption	\$709,640	\$0	\$0
42	2023-10-07-42	University of Delaware	Partnership: Rethinking Organic Sources of Nitrogen in Low and High Diversity Cropping Systems	\$655,380	\$0	\$0
43	2023-10-07-43	University of Delaware	Turning Brownfield into Greenfield: Novel Approach of Capturing Excess Phosphorus in Nutrient Enriched Soils	\$524,856	\$0	\$0
44	2023-10-07-44	University of Delaware	Sloan Fellowship Rising	\$0	\$0	\$75,000
45	2023-10-07-45	University of Delaware	Sloan Research Foundation Fellowship	\$0	\$0	\$75,000
46	2023-10-07-46	University of Delaware	Patterns of Tyranny in Greek History	\$6,000	\$0	\$0
47	2023-10-07-47	University of Delaware	In-Situ/Ex-Situ Mechanical Characterization of Battery Component Materials with Various Electrochemical Status	\$0	\$0	\$83,676
48	2023-10-07-48	University of Delaware	Development of the Orienting Positive Emotions in New Educators for Mathematics (OPEN for Math) Professional Learning Program	\$1,249,551	\$0	\$0
49	2023-10-07-49	University of Delaware	Development of Biological Control Methods for Management of Spotted Lanternfly	\$9,456	\$0	\$0
50	2023-10-07-50	University of Delaware	The Delaware Early Literacy Research-Practice Partnership- A Catalyst for Educational Equality	\$0	\$0	\$568,946
51	2023-10-07-51	University of Delaware	The Elite Giants, 1920-1951: Baseball, Race, and Culture from Nashville to Baltimore	\$6,000	\$0	\$0
52	2023-10-07-52	University of Delaware	The Baby Play Program: Promoting Motor, Cognitive, and Language Outcomes for Preterm Infants Through Parent Education	\$1,645,893	\$0	\$0
53	2023-10-07-53	University of Delaware	Sea Grant 2024-27 Omnibus Core Institutional Funding	\$4,411,090	\$0	\$0
54	2023-10-07-54	University of Delaware	Adaptive Thermal Camouflage by Tunable Metasurfaces	\$0	\$0	\$65,650
55	2023-10-07-55	University of Delaware	Acquisition of Goods and Services	\$10,000	\$0	\$0
56	2023-10-07-56	University of Delaware	Acquisition of Goods and Services	\$4,545	\$0	\$0
57	2023-10-07-57	University of Delaware	Acquisition of Goods and Services	\$9,091	\$0	\$0
58	2023-10-07-58	University of Delaware	Theoretical Support for the MMS Mission: Reconnection and Particle Acceleration in a Turbulent Environment	\$19,231	\$0	\$0
59	2023-10-07-59	University of Delaware	Bio-Upgrading Wood Waste into High Performance Structural Materials	\$0	\$0	\$511,380
60	2023-10-07-60	University of Delaware	Refining Standard Intervention Protocols to Address Emotional Risk in the Early Elementary Years	\$652,438	\$0	\$0
61	2023-10-07-61	University of Delaware	Caring for the Caregiver: Strategies to Improve the Health and Wellbeing of Child Care Educators Statewide	\$0	\$0	\$31,206
62	2023-10-07-62	University of Delaware	A Sustainable Approach to Promoting Physical Activity in Low-Income, Black Youth	\$2,498,951	\$0	\$0
63	2023-10-07-63	University of Delaware	CogniSense: Center on Cognitive Multispectral Sensors	\$0	\$0	\$55,000

64	2023-10-07-64	University of Delaware	Wearable Monitoring of Respiratory Changes in Heat Stress	\$0	\$0	\$21,875
65	2023-10-07-65	University of Delaware	ECR: Validating Learning Analytics with Student Voice	\$0	\$0	\$145,645
66	2023-10-07-66	University of Delaware	ECR: Validating Learning Analytics with Student Voice	\$0	\$0	\$145,645
67	2023-10-07-67	University of Delaware	Understanding the Thermal Hazards of the Aged Cell Upon Abusive Scenarios	\$0	\$0	\$211,025
68	2023-10-07-68	University of Delaware	Being Human Festival: Celebrating the Humanities in Communities Nationwide	\$0	\$0	\$1,710
69	2023-10-07-69	University of Delaware	The Impacts of Global Large-Scale Land Acquisitions on Local Socio-Ecological Systems	\$0	\$0	\$48,750
70	2023-10-07-70	University of Delaware	Combinatorially Structured Diffusions	\$164,640	\$0	\$0
71	2023-10-07-71	University of Delaware	Developing and Validating a Fraction Power Screener for Students with Mathematics Difficulties	\$1,846,818	\$0	\$0
72	2023-10-07-72	University of Delaware	Developing the DASAL: Digital Assessment of Spatial Assembly and Spatial Language	\$1,795,172	\$0	\$0
73	2023-10-07-73	University of Delaware	Project CHAT (ChatGPT for Advancing Teaching): Enhancing Middle School Engineering Education Via an AI-integrated Intervention	\$1,600,365	\$0	\$0
74	2023-10-07-74	University of Delaware	Efficacy of SR Stimulation to Produce Short-Term Improvements in Somatosensation and Standing Balance in CP	\$275,000	\$0	\$0
75	2023-10-07-75	University of Delaware	Delaware APEX Accelerator Program	\$372,472	\$98,250	\$0
76	2023-10-07-76	University of Delaware	Spatial Intelligence-Driven Digital Twins: A New Paradigm for Disaster Management	\$0	\$0	\$65,275
77	2023-10-07-77	University of Delaware	Enhancing the Capacity of Food Processing and Nutrition Through Integrated Research & Education on Prebiotic-Fortified Meat Analogs	\$0	\$0	\$327,272
78	2023-10-07-78	University of Delaware	Korean Studies 2024 Support for Employment of Contract Faculty Member	\$0	\$0	\$17,392
79	2023-10-07-79	University of Delaware	Role of NYC's Universal Pre-K Expansion on the Health and Education of Children	\$0	\$0	\$305,468
80	2023-10-07-80	University of Delaware	Sustainable Material and Process Solution for Mass Market Applications from Thermoplastic, Recycled Carbon Fiber Tuff	\$0	\$0	\$25,001
81	2023-10-07-81	University of Delaware	Satellite Detection of Ocean Acidification and Ecological Responses	\$132,226	\$0	\$0
82	2023-10-07-82	University of Delaware	Collecting O2/AR Ratio During WCOA and GOMECC Cruises to Determine Net Community Production (NCP) and Biological Controls on CO2 Distribution and Ocean Acidification	\$153,599	\$0	\$0
83	2023-10-07-83	University of Delaware	Investigating Key Determinants of Climate-Induced Mental Health Challenges in Houston Ship Channel Communities	\$0	\$0	\$21,045
84	2023-10-07-84	University of Delaware	Online Interplay Between Deciding and Acting with Mild Cognitive Impairment	\$249,998	\$0	\$0
85	2023-10-07-85	University of Delaware	Early Detection of Socket Fit Issues in Transtibial Prosthesis Users	\$0	\$0	\$77,718
86	2023-10-07-86	University of Delaware	Building the Capacity of Multidisciplinary Research and Education in Food and Agriculture Science: Value-Added and Innovative Food Processing of Plant Protein-Based Meat Analogs	\$0	\$0	\$30,146
87	2023-10-07-87	University of Delaware	Early Head Start Home Visitor Perceptions of Program Environment and Leadership	\$25,000	\$0	\$0
88	2023-10-07-88	University of Delaware	Characterization of CMT4B3 Motor Neurons	\$0	\$0	\$119,152
89	2023-10-07-89	University of Delaware	Role of Mesothelin in Pediatric Acute Myeloid Leukemia	\$0	\$0	\$163,423
90	2023-10-07-90	University of Delaware	Korean Diaspora Leadership Through Boundary Crossing: Organizing for Social Movement	\$0	\$0	\$11,100
91	2023-10-07-91	University of Delaware	Development and Expansion of Disease Management Decision-Making Tools Across Multiple Soybean Regions	\$0	\$0	\$15,000
92	2023-10-07-92	University of Delaware	HEALTH (Health Engagement Access Learning Teaching Humanity) for All	\$0	\$0	\$45,454
93	2023-10-07-93	University of Delaware	Building Parenting and Financial Resilience Among Underserved Families in a Post-Pandemic Time: A Study of Parenting Plus	\$0	\$0	\$77,578

\*New Business requires the attendance of the Contact Person.  
Available on the internet at <http://budget.delaware.gov/clearinghouse/abm.shtml>

94	2023-10-07-94	University of Delaware	Endothelial Dysfunction in Visceral Obesity: Dissecting the Role Of CD36	\$1,258,348	\$0	\$0
95	2023-10-07-95	University of Delaware	Partnership: Processing-Induced Changes of Microbial Accessible Carbohydrates in Meat Analogs: Gut Microbiota and Antimicrobial Resistance Gene	\$676,992	\$0	\$0
96	2023-10-07-96	University of Delaware	Metal Catalyzed Methods for Preparing Organoboron and Organosilicon Compounds	\$636,923	\$0	\$0
97	2023-10-07-97	University of Delaware	The Redox-Immunological Axis as a Mechanism of Vascular Dysfunction in Depression	\$3,034,557	\$0	\$0
98	2023-10-07-98	University of Delaware	REU Site: Summer Undergraduate Program for Engineering Research Towards a Virtual Pregnancy (SUPER VP)	\$0	\$0	\$18,151
99	2023-10-07-99	University of Delaware	Search and Documentation in the Marshall Islands 23-3MH	\$0	\$0	\$1,260
100	2023-10-08-01	University of Delaware	Umpolung Methods with Electron Rich Aromatic Systems: Aniline-Derived Reactive Intermediates in Synthesis	\$531,611	\$0	\$0
101	2023-10-08-02	University of Delaware	Social Vocalization, Neuroanatomy And Microbiome in a Genetic Mouse Model of Stuttering	\$2,486,525	\$0	\$0
102	2023-10-08-03	University of Delaware	Discovery of Molecular Probes and Therapeutic Leads, Phase II	\$208,291	\$0	\$0
103	2023-10-08-04	University of Delaware	X-Ray Emission from Fast Rotating Magnetic Massive Stars	\$0	\$0	\$9,375
104	2023-10-08-05	University of Delaware	Deploying a Rapid Response Biocontrol Strategy Against Emerald Ash Borer in Oregon	\$0	\$0	\$7,826
105	2023-10-08-06	University of Delaware	Invited Travel to Oberwolfach (Germany) and Mini-Course Speaker Tenerife (Spain)	\$0	\$0	\$3,500
106	2023-10-08-07	University of Delaware	Estimating Current Climate Losses	\$0	\$0	\$24,133
107	2023-10-08-08	University of Delaware	COBRE Phase III Year 2	\$0	\$0	\$305,000
108	2023-10-08-09	University of Delaware	Early Academic Achievement and Intervention Response: Role of Executive Function	\$0	\$0	\$1,896
109	2023-10-08-10	University of Delaware	REU Site: Dare to BE FIRST - Biomechanical Engineering Foundations in Impactful Research, Science & Technology	\$404,274	\$0	\$0
110	2023-10-08-11	University of Delaware	Nantioselective, Metal-Catalyzed Alkynylation of Oxocarbenium & Iminium Ions	\$458,313	\$0	\$0
111	2023-10-08-12	University of Delaware	Molecular Mechanisms Driving Aniridia Associated Keratopathy	\$0	\$0	\$2,745
112	2023-10-08-13	University of Delaware	Arc Cre-ERT2 as a Genetic Tool for Cell Fate Mapping of Lens Epithelial Cells	\$0	\$0	\$2,613
113	2023-10-08-14	University of Delaware	The Role of Thrombospondin 1 in the Injury Response of Lens Epithelial Cells	\$0	\$0	\$2,862
114	2023-10-08-15	University of Delaware	Elucidating the Shift of Cardiac Hsp90 $\beta$ Interactome in Disease Conditions	\$0	\$0	\$939
115	2023-10-08-16	University of Delaware	Combinatorially Structured Diffusions	\$0	\$0	\$40,886
116	2023-10-08-17	University of Delaware	Identifying Targets to Address Sedentary Behaviors for Chronic Musculoskeletal Pain: The Johnston County Health Study	\$3,079,386	\$0	\$0
117	2023-10-08-18	University of Delaware	Defining the Absolute Requirement of Hsp90 in Maintaining Cell Survival	\$1,250,000	\$0	\$0
118	2023-10-08-19	University of Delaware	Regulation of Post-Traumatic Osteoarthritis Progression by the Multiscale Transmission of Mechanical Overload onto the Actin Cytoskeleton in an in Vivo Animal Model	\$2,131,408	\$0	\$0
119	2023-10-08-20	University of Delaware	Advancing Healthy Lifestyles FY23	\$0	\$0	\$1,931
120	2023-10-08-21	University of Delaware	Polynomial Approximation in Spaces of Analytic Functions	\$161,838	\$0	\$0
121	2023-10-08-22	University of Delaware	REU Site: Applied Research in Synthetic Biology & Engineering (ARISE-REU)	\$323,769	\$0	\$0
122	2023-10-08-23	University of Delaware	Deciphering Molecular Pathway for Treatment of Osteoarthritis	\$0	\$0	\$1,604

123	2023-10-08-24	University of Delaware	Identifying Mechanisms and Pathways of a Parenting Interventions to Reduce Childhood Maltreatment Risk and Support Mental Health in Children Living in Extreme Poverty in Dhaka, Bangladesh	\$0	\$0	\$123,235
124	2023-10-08-25	University of Delaware	Ronald E. McNair Post-Baccalaureate Achievement	\$257,267	\$0	\$0
125	2023-10-08-26	University of Delaware	Dissecting the Role of Cardiac Hsp90 $\beta$ in Heart Function	\$1,860,001	\$0	\$0
126	2023-10-08-27	University of Delaware	Delaware Clinical and Translational Research ACCEL Program	\$273,082	\$0	\$0
127	2023-10-08-28	University of Delaware	Emergency Preparedness, Home Repair Resource Fairs, Insurance Information for the City of Wilmington/New Castle County	\$10,838	\$0	\$0
128	2023-10-08-29	University of Delaware	Creating a Portable and Accessible Software Ecosystem for Applications of Interest to NCI-DOE	\$0	\$0	\$86,125
129	2023-10-08-30	University of Delaware	US Wind Buoy Decommission AUV Survey	\$0	\$0	\$67,798
130	2023-10-08-31	University of Delaware	Excellence in Research: Mapping of Natural Disasters by Deep Subspace Learning in Multi-band and Multi-spectral Satellite Images	\$0	\$0	\$265,162
131	2023-10-08-32	University of Delaware	Developing a Workplan for a Region 3 PHEPR Center and Establishing Regional Coordinating Body	\$0	\$0	\$9,375
132	2023-10-08-33	University of Delaware	BioFoundry: Center for Robust, Equitable and Accessible Technology and Education (CREATE) for Next Generation BioFoundries	\$18,368,788	\$0	\$0
133	2023-10-08-34	University of Delaware	Exploring the Roles of Elementary Teachers' Mathematics Emotions in their Uptake and Sustainment of Mathematics Professional Learning	\$1,240,696	\$0	\$0
134	2023-10-08-35	University of Delaware	Motivating Mathematics in the Middle Grades: Learning Through Rough Drafts and Revising	\$1,022,343	\$0	\$0
135	2023-10-08-36	University of Delaware	Collaborative Research: SCH: Human-in-the-Loop Architecture of Agile Robotic Prostheses for Real-World Mobility Over Dynamic Terrains	\$262,559	\$0	\$0
136	2023-10-08-37	University of Delaware	The John Dickinson Writings Project (JDP)	\$0	\$0	\$40,000
137	2023-10-08-38	University of Delaware	USDA Hatch Regular Keeler 24	\$1,193,260	\$0	\$0
138	2023-10-08-39	University of Delaware	The John Dickinson Writings Project (JDP)	\$0	\$0	\$40,000
139	2023-10-08-40	University of Delaware	Broadband Low Loss Passive Meta-Isolator On Chip	\$0	\$0	\$70,750
140	2023-10-08-41	University of Delaware	Collaborative Research:NSF-BSF:SaTC:CORE:Small:Physical Augmentation in Remote Side-Channel Attacks Based on Machine Learning	\$196,205	\$0	\$0
141	2023-10-08-42	University of Delaware	Advanced Undersea Composites	\$641,428	\$0	\$0
142	2023-10-08-43	University of Delaware	Improving Disease Comorbidity Prediction Using Biologically Supervised Embedding on Human Interactome	\$0	\$0	\$4,631
143	2023-10-08-44	University of Delaware	Bellevue/Samsha Planet Youth Coalition SPF-PFS Evaluation Team	\$0	\$0	\$25,446
144	2023-10-08-45	University of Delaware	PARTNERSHIP: Postharvest Processing of Leafy Vegetables by Novel Washing Systems and Plasma-Nanobubble Based Sanitizers, and Proceed for Routing the Project	\$674,014	\$0	\$0
145	2023-10-08-46	University of Delaware	Mechanical Integrity of High Voltage Battery Pack: Numerical Simulation and Testing	\$0	\$0	\$109,768
146	2023-10-08-47	University of Delaware	GOALL: Developing Atomic Layer Deposition Chemistry for Transition Metal Carbides	\$520,334	\$0	\$0
147	2023-10-08-48	University of Delaware	Mechanisms Via Which Traumatic Stress Leads to Opioid Abuse	\$2,030,617	\$0	\$0
148	2023-10-08-49	University of Delaware	Microrobot - Guided Microbial Surveillance in Poultry Production	\$210,016	\$0	\$0
149	2023-10-08-50	University of Delaware	Forests Among Managed Ecosystems: Monitoring, Remediation, and Restoration	\$61,000	\$0	\$0
150	2023-10-08-51	University of Delaware	ARC Centre of Excellence for Green Electrochemical Transformation of Carbon Dioxide (CE230100017) (GETCO2) (the Centre)	\$0	\$0	\$0
151	2023-10-08-52	University of Delaware	Soft, Smart Tools Using Additive Manufacturing	\$48,264	\$0	\$0

152	2023-10-08-53	University of Delaware	AD-Care: A Multimodal Cognitive Sensing and Virtual Simulation for Caregivers and Individuals with Alzheimer's Disease	\$0	\$0	\$250,000
153	2023-10-14-01	Delaware State University	Acquisition of Goods and Services FY24- Pennsylvania	\$61,600	\$0	\$0
154	2023-10-14-02	Delaware State University	Planning: aiNsect: A Digital Insect Brain	\$99,138	\$0	\$0
155	2023-10-14-03	Delaware State University	NRT-AI: AI-Training in the Delaware Valley for Understanding and Manipulating Biological Systems (AI-DeV-4-BIO)	\$1,349,985	\$0	\$0
156	2023-10-14-04	Delaware State University	Identifying Needs and Building Research Capacity at an Historically-Black University	\$1,050,946	\$0	\$0
157	2023-10-14-05	Delaware State University	Developing On-Chip Sensing Capabilities Using Mid-Infrared Photonic Integrated Circuits (PICs) at Delaware	\$542,975	\$0	\$0
158	2023-10-14-06	Delaware State University	Potyvirus Nib Protein Dual Function of Synthesizing Viral RNA and Protecting it from Degradation	\$750,000	\$0	\$0
159	2023-10-14-07	Delaware State University	Acquisition of an Ellipsometer for Research and Education Training of Students on Thin Film Characterization	\$236,000	\$0	\$0
160	2023-10-14-08	Delaware State University	Acquisition of an Isotope Analyzer and Conducting Research-Related Education for Workforce Development in Delaware	\$138,107	\$0	\$0
161	2023-10-14-09	Delaware State University	Collaborative NRT: Nanotechnology Enabled Applications and Workforce Development in Delaware	\$1,800,000	\$0	\$0
162	2023-10-14-10	Delaware State University	Mental Health Services- Project Grow	\$258,582	\$0	\$0
163	2023-10-14-11	Delaware State University	Strengthening the DNA Core Facility at Delaware State University	\$768,497	\$0	\$0

10/12/2023



Join Zoom Meeting

<https://us02web.zoom.us/j/86457620119?pwd=eDZ2SFFIU0FYU0FYN2xXTm1ETy9ERUh5QT09>

Meeting ID: 864 5762 0119

Passcode: 467751

---

One tap mobile

+19292056099,,86457620119#,,,,\*467751# US (New York)

+13017158592,,86457620119#,,,,\*467751# US (Washington DC)

---

Dial by your location

- +1 929 205 6099 US (New York)
- +1 301 715 8592 US (Washington DC)
- +1 305 224 1968 US
- +1 309 205 3325 US
- +1 312 626 6799 US (Chicago)
- +1 646 931 3860 US
- +1 689 278 1000 US
- +1 719 359 4580 US
- +1 253 205 0468 US
- +1 253 215 8782 US (Tacoma)
- +1 346 248 7799 US (Houston)
- +1 360 209 5623 US
- +1 386 347 5053 US
- +1 507 473 4847 US
- +1 564 217 2000 US
- +1 669 444 9171 US
- +1 669 900 6833 US (San Jose)

Meeting ID: 864 5762 0119

Passcode: 467751

Find your local number: <https://us02web.zoom.us/j/kqmFo2vEK>