

Delaware State Clearinghouse Committee
February Agenda
Meeting to be Held Virtually - Anchor Location 411 Legislative Ave., Legislative Hall, Joint Finance Committee Meeting Room, Dover, DE 19901
REVISED - February 23, 2026 @ 2:00pm
Clearinghouse Meetings

New Business*

<i>Item</i>	<i>SA#</i>	<i>Applicant</i>	<i>Project Title</i>	<i>Federal Funding</i>	<i>State Funding</i>	<i>Other Funding</i>	<i>Federal Positions</i>	<i>State Positions</i>	<i>Other Positions</i>
1	6972	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Waste and Hazardous Substances	National Environmental Information Exchange Network Program	\$373,598	\$0	\$0	0.00	0.00	0.00
2	6992	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Mesocarnivore Abundance and Occupancy	\$392,982	\$4,295	\$126,699	0.00	0.01	0.00
4	6996	New Castle County Vocational Technical School District	NCCVT Career Training Project	\$1,702,005	\$0	\$0	1.00	0.00	0.00
3	7015	Department of Agriculture, Animal Health	Avian Highly Pathogenic Avian Influenza Emergency Disease Response	\$58,729	\$0	\$0	0.00	0.00	0.00

* New Business requires the attendance of the contact person.

Continued

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1	6187 Amendment	Executive, Criminal Justice, Criminal Justice Council	Improving Outcomes for Child and Youth Victims of Human Trafficking	\$0	\$0	\$0	0.55	0.00	0.00
2	6587 Amendment	Department of Education, Early Childhood Support	Head Start Collaboration	\$52,083	\$14,408	\$0	0.75	0.30	0.00
3	6770 Amendment	Department of Health and Social Services, Social Services	Supplemental Nutrition Assistance Program Employment and Training	\$169,942	\$169,942	\$0	0.00	0.00	0.00
4	6963	Department of Education, Student Support	Child Nutrition Program Technology Innovation	\$541,921	\$0	\$0	0.00	0.00	0.00
5	6983	Department of Health and Social Services, Public Health, Community Health	Primary Care Services Resource Coordinator	\$158,844	\$0	\$0	0.25	0.00	0.00
6	6984	Department of Natural Resources and Environmental Control, Office of Natural Resources, Watershed Stewardship	Building & Protecting Sustainable & Resilient Aquatic Resources in Delaware	\$370,610	\$148,740	\$0	0.00	0.32	0.00
7	6991	Department of Health and Social Services, Public Health, Community Health	Sexual Violence Prevention and Education	\$250,286	\$0	\$0	0.00	0.00	0.00
8	7002	Department of Safety and Homeland Security, Office of the Secretary, Forensic Science	DNA Capacity Enhancement & Backlog Reduction Program	\$600,000	\$0	\$0	0.00	0.00	0.00
9	7005	Department of Health and Social Services, Public Health, Community Health	Tuberculosis Elimination and Laboratory Cooperative	\$366,632	\$0	\$0	0.80	0.00	0.00

Higher Education and Other

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2	2026-01-03-01	University of Delaware	Target Trial Emulation to Estimate the Effectiveness and Safety of Pharmacologic Treatment Strategies for Behavioral and Psychological Symptoms of Dementia in Nursing Home Residents	\$0	\$0	\$976,780	0.00	0.00	0.00
3	2026-01-03-02	University of Delaware	Delaware Water Resources Center Research Institute Program Annual Proposal for Fiscal Year 2025	\$146,053	\$0	\$0	0.00	0.00	0.00
4	2026-01-03-03	University of Delaware	Development of the SchoolBeat Screening and Monitoring Measure	\$0	\$0	\$10,177	0.00	0.00	0.00
5	2026-01-03-04	University of Delaware	Irradiation-Induced Degradation in SiC/SiC Composites: Machine Learning Accelerated Multiscale Modeling of Damage Evolution	\$683,417	\$0	\$0	0.00	0.00	0.00
6	2026-01-03-05	University of Delaware	Amy Griffin Dean Year 3	\$0	\$0	\$38,664	0.00	0.00	0.00
7	2026-01-03-06	University of Delaware	Mothers Support and Health in Pregnancy and Parenting	\$0	\$0	\$26,804	0.00	0.00	0.00

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8	2026-01-03-07	University of Delaware	The Japanese Videogame Theory Reader	\$0	\$0	\$3,990	0.00	0.00	0.00
9	2026-01-03-08	University of Delaware	Biological and Behavioral Flexibility in Labor Organization in Human Evolution	\$0	\$0	\$19,930	0.00	0.00	0.00
10	2026-01-03-09	University of Delaware	Collaborative Research: Beyond Standard Model Searches Using Neutrino Telescopes	\$573,066	\$0	\$0	0.00	0.00	0.00
11	2026-01-03-10	University of Delaware	Caring for Plant-Based Material Culture: A Conservation Handbook	\$0	\$0	\$5,500	0.00	0.00	0.00
12	2026-01-03-11	University of Delaware	Only Human: Shifting Ecologies and Cultural Changes in Mongolias Nomadic Homeland (Nulag)	\$19,531	\$0	\$0	0.00	0.00	0.00
13	2026-01-03-12	University of Delaware	Medical Humanities Approaches to Injuries and Society: A Collaborative Special Issue	\$168,185	\$0	\$0	0.00	0.00	0.00
14	2026-01-03-13	University of Delaware	Bottom-Up Assembly of Functional Salivary Gland Tissues	\$2,756,391	\$0	\$0	0.00	0.00	0.00
15	2026-01-03-14	University of Delaware	Electroforming 3D Metal Parts From Printed Conductors	\$165,853	\$0	\$0	0.00	0.00	0.00
16	2026-01-03-15	University of Delaware	FGF19 FGFR4 Axis Drives Therapy Resistance in Colorectal Cancer Through RAWNT/β-Catenin YAP1-Mediated Oncofetal Reprogramming	\$107,252	\$0	\$0	0.00	0.00	0.00
17	2026-01-03-16	University of Delaware	WoU-MMA: Cosmic-Ray Physics with IceCube 2026 - 2029	\$3,187,728	\$0	\$0	0.00	0.00	0.00
18	2026-01-03-17	University of Delaware	Biomechanics of Age-related Remodeling in Human Arteries: A Multiscale Approach	\$303,498	\$0	\$0	0.00	0.00	0.00
19	2026-01-03-18	University of Delaware	Elements: Atomic Portal - Beyond the Core Community	\$374,999	\$0	\$0	0.00	0.00	0.00
20	2026-01-03-19	University of Delaware	Identifying Dietary Targets to Reduce PFAS Burden and Protect Vascular Health During the Menopausal Transition	\$0	\$0	\$210,000	0.00	0.00	0.00
21	2026-01-03-20	University of Delaware	American Shad Habitat Occupancy and Phenology in the Upper Delaware River	\$0	\$0	\$65,741	0.00	0.00	0.00
22	2026-01-03-21	University of Delaware	New Milford Public Schools Coaching Support - Literacy	\$0	\$0	\$41,116	0.00	0.00	0.00
23	2026-01-03-22	University of Delaware	Effects of Gypsum or Lime Application on Yield	\$0	\$0	\$11,364	0.00	0.00	0.00
24	2026-01-03-23	University of Delaware	Uncovering and Redirecting Macrophage Extracellular Vesicle Dysfunction in Pulmonary Fibrosis	\$0	\$0	\$150,000	0.00	0.00	0.00
25	2026-01-03-24	University of Delaware	Building Delaware Capabilities for Commercial V2G Grid Storage	\$0	\$0	\$152,278	0.00	0.00	0.00
26	2026-01-03-25	University of Delaware	Deflation and Generative Priors for Nonunique Inverse Problems in Medical Imaging	\$157,839	\$0	\$0	0.00	0.00	0.00
27	2026-01-03-26	University of Delaware	WoU-MMA: Operations and Development of the Askaryan Radio Array for the Next Generation of Radio Neutrino Detection	\$200,926	\$0	\$0	0.00	0.00	0.00
28	2026-01-03-27	University of Delaware	Generation of a Bio-Orthogonal, Inducible TMEM16F Scramblase	\$110,136	\$0	\$0	0.00	0.00	0.00
29	2026-01-03-28	University of Delaware	Construction of Bubble-Enriched Finite Elements	\$128,381	\$0	\$0	0.00	0.00	0.00
30	2026-01-03-29	University of Delaware	Harnessing Lymphocyte Trafficking for Selective Lymph Node Immunotherapy	\$0	\$0	\$269,999	0.00	0.00	0.00
31	2026-01-03-30	University of Delaware	Selective LN Drug Targeting for Head and Neck Cancer	\$0	\$0	\$147,500	0.00	0.00	0.00
32	2026-01-03-31	University of Delaware	Category III: AI-Driven National Synthesis Hub for Convergent Disaster Research and Intelligence	\$339,104	\$0	\$0	0.00	0.00	0.00

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33	2026-01-03-32	University of Delaware	Mechanisms of Arterial Stiffness as Mediators of the Neuroprotective Effects of Aerobic Fitness	\$228,612	\$0	\$0	0.00	0.00	0.00
34	2026-01-03-33	University of Delaware	Super-Resolution Lunar Mapping from Sparse Lidar and Multimodal Sensing.	\$14,347	\$0	\$0	0.00	0.00	0.00
35	2026-01-03-34	University of Delaware	A Person-Centered Approach to Understanding Physical Activity and Sedentary Behavior After Stroke	\$111,580	\$0	\$0	0.00	0.00	0.00
36	2026-01-03-35	University of Delaware	Equitable Interactive GenAI for Therapeutic Music: Sensory-Informed World Models	\$0	\$0	\$47,000	0.00	0.00	0.00
37	2026-01-03-36	University of Delaware	Collaborative Research: Elements: CATune: A Unified Compression Auto-tuning Cyberinfrastructure for Extreme Computational Science	\$197,474	\$0	\$0	0.00	0.00	0.00
38	2026-01-03-37	University of Delaware	Forest Health Impacts of Coastal Saltwater Intrusion in Chesapeake Bay Tributaries	\$0	\$0	\$16,395	0.00	0.00	0.00
39	2026-01-03-38	University of Delaware	A Systems Approach to Decipher the Role of Root Region Specific Secretions to Microbial Association.	\$160,633	\$0	\$0	0.00	0.00	0.00
40	2026-01-03-39	University of Delaware	Mechanobiological Regulation of Phagocytosis and EV Feedback in Retinal Disease Progression	\$2,475,338	\$0	\$0	0.00	0.00	0.00
41	2026-01-03-40	University of Delaware	Protein Knowledge Network and Common Fund Data Ecosystem in Proto-OKN for AI-Driven Biomedical Discovery	\$0	\$0	\$166,250	0.00	0.00	0.00
42	2026-01-03-41	University of Delaware	The Use of Organic Amendments to Ameliorate Coastal Salinity	\$0	\$0	\$7,279	0.00	0.00	0.00
43	2026-01-03-42	University of Delaware	Engineering Bacterial Aryl-Alcohol Oxidases for Valorization of Biomass-Derived Alcohols	\$454,999	\$0	\$0	0.00	0.00	0.00
44	2026-01-03-43	University of Delaware	2026 NSF Mind, Machine and Motor Nexus (M3X) Principal Investigators' Meeting; Alexandria, Virginia; February 2026	\$58,251	\$0	\$0	0.00	0.00	0.00
45	2026-01-03-44	University of Delaware	Theoretical Determination of Substituent Effects for Chromium Complexed Arenes	\$0	\$0	\$3,600	0.00	0.00	0.00
46	2026-01-03-45	University of Delaware	Molecularly Imprinted Polymers for Tactile At-Home Antigen Tests for Visually Impaired or Blind Individuals	\$110,136	\$0	\$0	0.00	0.00	0.00
47	2026-01-03-46	University of Delaware	Collaborative Research: Robust Statistical Network Modeling with Covariates: Multilayer, Induction, Nonparametric, and GNN-Integrated Learning	\$111,798	\$0	\$0	0.00	0.00	0.00
48	2026-01-03-47	University of Delaware	Interfacial Engineering of Metal Support Systems for Enhanced Catalytic Performance	\$0	\$0	\$204,012	0.00	0.00	0.00
49	2026-01-03-48	University of Delaware	Supplemental Proposal: Teacher Professional Development and Collaboration to Integrate CyberSecurity in Mathematics and Science Elementary Curriculum (CiMS)	\$0	\$0	\$36,501	0.00	0.00	0.00
50	2026-01-03-49	University of Delaware	Tracking Water Quality Near Recently Converted Marshlands in Coastal Maryland	\$0	\$0	\$150,527	0.00	0.00	0.00
51	2026-01-03-50	University of Delaware	Regulatory Networks in Lens Development	\$1,250,000	\$0	\$0	0.00	0.00	0.00
52	2026-01-03-51	University of Delaware	Planting Date and Seed Treatment to Manage RKN YR2	\$0	\$0	\$11,548	0.00	0.00	0.00
53	2026-01-03-52	University of Delaware	Structural Basis of Phosphoinositide Recognition in Bacterial Pathogens	\$160,878	\$0	\$0	0.00	0.00	0.00
54	2026-01-03-53	University of Delaware	Hydrogel Systems for Sustained Delivery of Commensal Bacteria to Modulate the Wound Microenvironment During Healing	\$110,136	\$0	\$0	0.00	0.00	0.00
55	2026-01-03-54	University of Delaware	Evaluating Bradyrhizobia Inoculant Effectiveness in Soybean Across Delaware Production Regions	\$0	\$0	\$7,713	0.00	0.00	0.00
56	2026-01-03-55	University of Delaware	Collaborative Research: RESEARCH-PGR: A Putative RNA Polymerase VI Complex in Plants with a Role in Sorghum Fertility	\$724,329	\$0	\$0	0.00	0.00	0.00
57	2026-01-03-56	University of Delaware	Understanding the Thermal Hazards of the Aged Cell Upon Abusive Scenarios	\$0	\$0	\$6,250	0.00	0.00	0.00

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58	2026-01-03-57	University of Delaware	National Early Care and Education Workforce Center	\$0	\$0	\$190,811	0.00	0.00	0.00
59	2026-01-03-58	University of Delaware	Lymph Node Digital Twins for Predictive Pharmacology and Target Validation in HIV	\$167,353	\$0	\$0	0.00	0.00	0.00
60	2026-01-03-59	University of Delaware	Wireworm Management and Rind Feeding Survey	\$0	\$0	\$3,798	0.00	0.00	0.00
61	2026-01-03-60	University of Delaware	Investigating Prophylactic Insecticide Applications	\$0	\$0	\$3,254	0.00	0.00	0.00
62	2026-01-03-61	University of Delaware	Planting Green Early Can It Improve Stand Establishment While Improving Management Flexibility	\$0	\$0	\$9,609	0.00	0.00	0.00
63	2026-01-03-62	University of Delaware	Efficacy of Seed Treatments for Management of Soybean Cyst Nematode	\$0	\$0	\$10,770	0.00	0.00	0.00
64	2026-01-03-63	University of Delaware	Tuning Actuation Mechanics Through the Hierarchical Alignment of Stimuli-Responsive, Printable Liquid Crystal Elastomers	\$66,417	\$0	\$0	0.00	0.00	0.00
65	2026-01-03-64	University of Delaware	High Temperature Removable Tooling	\$0	\$0	\$406,249	0.00	0.00	0.00
66	2026-01-03-65	University of Delaware	Collaborative Research: Mechanics of Polymer Networks with Slipping Cross-links	\$225,000	\$0	\$0	0.00	0.00	0.00
67	2026-01-03-66	University of Delaware	AutoRecall: Autonomous Vehicle Data Recording and Analysis System	\$0	\$0	\$45,000	0.00	0.00	0.00
68	2026-01-03-67	University of Delaware	Advancing the Fundamentals of Microwave Catalysis Over Earth-Abundant Metals for Underutilized Domestic Feedstocks	\$627,893	\$0	\$0	0.00	0.00	0.00
69	2026-01-03-68	University of Delaware	This is a Task Order for Diagnostic Services Placed Against an Indefinite-Delivery Indefinite Quantity (IDIQ) Type Service Contract.	\$3,613	\$0	\$0	0.00	0.00	0.00
70	2026-01-03-69	University of Delaware	User-Centered Product Development for Ice Hockey: Creating a Novel Neck Guard for Protection & Player Compliance	\$0	\$0	\$43,478	0.00	0.00	0.00
71	2026-01-03-70	University of Delaware	Triadic Model of Leader Help-Seeking in the AI Era	\$143,857	\$0	\$0	0.00	0.00	0.00
72	2026-01-03-71	University of Delaware	Atlantic Semiconductor Workforce and Innovation Node (ASWIN)	\$0	\$0	\$221,644	0.00	0.00	0.00
73	2026-01-03-72	University of Delaware	Sustainable Thermoplastic Starch bBased Foam Pads for Next-Generation Specialty Crop Packaging	\$0	\$0	\$227,272	0.00	0.00	0.00
74	2026-01-03-73	University of Delaware	Probabilistic Methods for Service Life Design of Steel Bridge Elements	\$0	\$0	\$193,631	0.00	0.00	0.00
75	2026-01-03-74	University of Delaware	Tunable Mucus Platform to Restore Vaginal Health and Deliver Therapies	\$0	\$0	\$220,789	0.00	0.00	0.00
76	2026-02-07-01	University of Delaware	Design, Fabrication and Characterization of Advanced Multifunctional Submarine Masts	\$8,693,765	\$0	\$0	0.00	0.00	0.00
77	2026-02-07-02	University of Delaware	NSF TTP-T: Rapid Design and Manufacturing of Architected Composite Airframes for Crash-Resistant UAVs	\$951,882	\$0	\$0	0.00	0.00	0.00
78	2026-02-07-03	University of Delaware	Architecture as Therapeutic Treatment: Linking Design Features to Resident MDS Outcomes in Nursing Homes.	\$0	\$0	\$369,116	0.00	0.00	0.00
79	2026-02-07-04	University of Delaware	Pathway to \$10 Per Gram: a Technology Roadmap for Cost-Effective mAb Manufacturing	\$0	\$0	\$9,694,277	0.00	0.00	0.00
80	2026-02-07-05	University of Delaware	Project Citizen Integrated Civic Competencies Pilot Cohort	\$0	\$0	\$35,001	0.00	0.00	0.00
81	2026-02-07-06	University of Delaware	Techno-Economic Analysis of Behind-The-Meter Co-Located Solar and Energy Storage in the City of Newark, Delaware	\$0	\$0	\$28,489	0.00	0.00	0.00
82	2026-02-07-07	University of Delaware	Harnessing the Power of Moon dust	\$576,702	\$0	\$0	0.00	0.00	0.00

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83	2026-02-07-08	University of Delaware	PCL-Test Bed: AI-Powered Self-Driving Composite Laboratory	\$13,608,190	\$0	\$0	0.00	0.00	0.00
84	2026-02-07-09	University of Delaware	Advancing Climate-Resilient Submerged Aquatic (SAV) Restoration Through Multi-Species, Multi-Salinity Planting Efforts in Delaware	\$0	\$0	\$176,874	0.00	0.00	0.00
85	2026-02-07-10	University of Delaware	Evidence-Based Training for a National AI-Ready Educator Workforce	\$3,703,703	\$0	\$0	0.00	0.00	0.00
86	2026-02-07-11	University of Delaware	Ultrafast Light-Driven Control of Magnetic Anisotropy in Van Der Waals Antiferromagnet Heterostructures	\$378,249	\$0	\$0	0.00	0.00	0.00
87	2026-02-07-12	University of Delaware	Allstate College Service Creasy 2026	\$0	\$0	\$5,000	0.00	0.00	0.00
88	2026-02-07-13	University of Delaware	Optimization and Immunotherapeutic Development of TNBC-Targeting Nanobodies	\$0	\$0	\$64,958	0.00	0.00	0.00
89	2026-02-07-14	University of Delaware	Competition of Sika Deer and White-Tailed Deer on the Delmarva Peninsula	\$0	\$0	\$347,229	0.00	0.00	0.00
90	2026-02-07-15	University of Delaware	2026 Case Study Investigation Program	\$0	\$0	\$5,000	0.00	0.00	0.00
91	2026-02-07-16	University of Delaware	Integrated Bio-Thermochemical Platform for Recovering Critical Minerals from Industrial Wastes Using Biomining Algae and Engineered Biochar	\$30,416,870	\$0	\$0	0.00	0.00	0.00
92	2026-02-07-17	University of Delaware	IR 4 Northeast Region Minor Crop Pest Management Program	\$0	\$0	\$9,000	0.00	0.00	0.00
93	2026-02-07-18	University of Delaware	Purchase Of A Benchtop Laser-Scanning Confocal Microscope (Lscm) System For High Resolution Visualization Of Living Cells and Organoids.	\$350,000	\$0	\$0	0.00	0.00	0.00
94	2026-02-07-19	University of Delaware	Evaluating a Gamified Intergenerational mHealth Intervention to Promote Physical Activity and Reduce Loneliness Among Older Adults Living Alone with Cognitive Decline	\$0	\$0	\$150,598	0.00	0.00	0.00
95	2026-02-07-20	University of Delaware	Constrained Generative AI for Personalized Mental Health Micro-Interventions: A Hybrid Bandit-LLM Approach for Academic Stress	\$0	\$0	\$65,100	0.00	0.00	0.00
96	2026-02-07-21	University of Delaware	Investigating the Role of microRNA-1 in Spindle Orientation During Mitosi	\$0	\$0	\$10,000	0.00	0.00	0.00
97	2026-02-07-22	University of Delaware	Assessing Salt Marsh Condition and the Effects of Restoration in the Northeast	\$865,397	\$0	\$0	0.00	0.00	0.00
98	2026-02-07-23	University of Delaware	Strike of Genius: Enhancing Cognitive Health through Nintendo Switch Bowling	\$0	\$0	\$183,232	0.00	0.00	0.00
99	2026-02-07-24	University of Delaware	A Randomized Controlled Trial to Reduce Medication for Opioid Use Disorder Intersectional Stigma in Rural Communities using Photovoice	\$0	\$0	\$168,580	0.00	0.00	0.00
100	2026-02-07-25	University of Delaware	IR-4 Northeast Region Minor Crop Pest Management Program	\$0	\$0	\$7,000	0.00	0.00	0.00
101	2026-02-07-26	University of Delaware	Automated Substrate Classification and Mapping with Low-Cost Side-Scan Sonar for the Klamath River	\$33,927	\$0	\$0	0.00	0.00	0.00
102	2026-02-07-27	University of Delaware	PIT Tag Arrays: a Tool to Assess Habitat Occupancy within Artificial Reefs	\$0	\$0	\$8,995	0.00	0.00	0.00
103	2026-02-07-28	University of Delaware	Delaware SEU Energy Assessment Program	\$0	\$0	\$21,676	0.00	0.00	0.00
104	2026-02-07-29	University of Delaware	University of Delaware Upward Bound Program	\$346,640	\$0	\$0	0.00	0.00	0.00
105	2026-02-07-30	University of Delaware	Creating a Watershed Conservation Action Plan for the Mispillion River Watershed	\$0	\$0	\$3,959	0.00	0.00	0.00
106	2026-02-07-31	University of Delaware	Creating a Watershed Conservation Action Plan for The Mispillion River Watershed (DE)	\$0	\$0	\$3,959	0.00	0.00	0.00
107	2026-02-07-32	University of Delaware	Heme Trafficking in Prokaryotic Cytochrome C Biogenesis	\$1,584,192	\$0	\$0	0.00	0.00	0.00

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108	2026-02-07-33	University of Delaware	Exploring Scoring Methods for English Learner Writing Using LLMs	\$0	\$0	\$92,308	0.00	0.00	0.00
109	2026-02-07-34	University of Delaware	Brain-Behavior Phenotypes for Risk of and Resilience to Escalating Pain Severity, Movement Impairment, and Disability	\$0	\$0	\$1,396,914	0.00	0.00	0.00
110	2026-02-07-35	University of Delaware	Ensemble-Based Principles of Virus Capsid Function	\$1,423,000	\$0	\$0	0.00	0.00	0.00
111	2026-02-07-36	University of Delaware	Role of HIPK2 in Lens Development and Cataract Pathogenesis	\$0	\$0	\$10,000	0.00	0.00	0.00
112	2026-02-07-37	University of Delaware	Developing Solutions to Economic Losses Caused by Slug Feeding in Soybean	\$0	\$0	\$72,053	0.00	0.00	0.00
113	2026-02-07-38	University of Delaware	South Carolina Integrated Translational Repurposing Center for Substance Use Disorders	\$0	\$0	\$749,168	0.00	0.00	0.00
114	2026-02-07-39	University of Delaware	RNA Transport and Function During Early Development	\$1,375,000	\$0	\$0	0.00	0.00	0.00
115	2026-02-07-40	University of Delaware	Identifying Effective Behavioral and Technological Approaches to Enhance Type 2 Diabetes Prevention using the Multiphase Optimization Strategy	\$0	\$0	\$139,330	0.00	0.00	0.00
116	2026-02-07-41	University of Delaware	Using Longitudinal Research to Engage Youth in the HIV Prevention and Care Continua and Reduce HIV/AIDS-Related Disparities	\$0	\$0	\$278,434	0.00	0.00	0.00
117	2026-02-07-42	University of Delaware	Improving High School Transcript Records Via Item Response Theory to Predict Post-Secondary College and Labor Market Outcomes	\$0	\$0	\$220,979	0.00	0.00	0.00
118	2026-02-07-43	University of Delaware	Mechanisms of Altered Pain Processing Post-Stroke	\$0	\$0	\$50,000	0.00	0.00	0.00
119	2026-02-07-44	University of Delaware	Longitudinal Study of Resilience and Lifestyle, Psychosocial Stressor Clusters, and Cognition in Older Stroke Survivors	\$0	\$0	\$90,594	0.00	0.00	0.00
120	2026-02-07-45	University of Delaware	Empowering the Next Generation of Cancer Professionals: the Fox Chase Cancer Center-University of Delaware Partnership for Undergraduate Research and Career Development	\$0	\$0	\$43,012	0.00	0.00	0.00
121	2026-02-07-46	University of Delaware	For Better or For Worse: Exploring the Dyadic Impact of Vicarious Discrimination and Inflammation in Older Black Couples	\$0	\$0	\$37,037	0.00	0.00	0.00
122	2026-02-07-47	University of Delaware	Family-School-Community Collaboration Supporting Children and Youth with Disabilities Experiencing Homelessness	\$0	\$0	\$9,460	0.00	0.00	0.00
123	2026-02-07-48	University of Delaware	Stepwise CAM Occupancy Drives HBV Capsid Remodeling: Mechanistic Dissection in Native Mammalian Cell-Derived Capsids	\$0	\$0	\$686,270	0.00	0.00	0.00
124	2026-02-07-49	University of Delaware	Prithvi-Driven Sustainable and Resilient Crop Yield Assessment and Agricultural Risk Mitigation	\$581,782	\$0	\$0	0.00	0.00	0.00
125	2026-02-07-50	University of Delaware	Deciphering Environmental Change Impacts and Pathways of Mercury Exposure in Arctic Food Webs: Insights from Marine Predators	\$636,594	\$0	\$0	0.00	0.00	0.00
126	2026-02-07-51	University of Delaware	Design and Development of Porous Biodegradable Scaffolds for Bone Defects	\$0	\$0	\$9,992	0.00	0.00	0.00
127	2026-02-07-52	University of Delaware	Collaborative Research: Understanding the Motivations Behind Unsolicited Material Donations and Mapping Their Path Through the Disaster Relief Supply Chain	\$317,224	\$0	\$0	0.00	0.00	0.00
128	2026-02-07-53	University of Delaware	This is a Task Order for Diagnostic Services Placed Against an Indefinite-Delivery Indefinite Quantity (IDIQ) Type Service Contract.	\$72,254	\$0	\$0	0.00	0.00	0.00
129	2026-02-07-54	University of Delaware	Management and Operations of the IceCube Neutrino Observatory 2021-2026	\$0	\$0	\$29,426	0.00	0.00	0.00
130	2026-02-07-55	University of Delaware	Non-Isocyanate Polyurethane Foams Engineered for Commercial Applications	\$0	\$0	\$353,725	0.00	0.00	0.00
131	2026-02-07-56	University of Delaware	CICI:TCR: Towards Resilient and Sustainable AI Data Center Infrastructure with Power Safety	\$0	\$0	\$222,473	0.00	0.00	0.00
132	2026-02-07-57	University of Delaware	NSF Oceanographic Instrumentation CY26	\$66,902	\$0	\$0	0.00	0.00	0.00

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133	2026-02-07-58	University of Delaware	NSF TTP-T: Advancing the Durability of PEM and AEM Electrolyzers for a Secure Energy Future	\$802,447	\$0	\$0	0.00	0.00	0.00
134	2026-02-07-59	University of Delaware	Taxonomy of Gestalt Grouping Principles in Perception and Cognition	\$0	\$0	\$246,677	0.00	0.00	0.00
135	2026-02-07-60	University of Delaware	Collaborative Research: A Study of the Potential Impacts of Changing Arctic Precipitation on Aerosol Pollutant and Nutrient Trace Element Deposition and Bioavailability	\$249,434	\$0	\$0	0.00	0.00	0.00
136	2026-02-07-61	University of Delaware	Using Brain Mechanics to Improve Prognostic Models for TBI in Older Adults	\$0	\$0	\$857,500	0.00	0.00	0.00
137	2026-02-07-62	University of Delaware	RESHAPE-TKA: Recovery through Transcranial Electrical Stimulation with Home-based Lower-body Strengthening Exercise After Total Knee Arthroplasty	\$0	\$0	\$10,064	0.00	0.00	0.00
138	2026-02-07-63	University of Delaware	Early Caregiving Pathways to Infant Exploration and Mastery Motivation	\$0	\$0	\$104,240	0.00	0.00	0.00
139	2026-02-07-64	University of Delaware	Community Engagement and Ecological Restoration Student Training Program	\$0	\$0	\$25,000	0.00	0.00	0.00
140	2026-02-07-65	University of Delaware	Broiler Chicken Gene Editing to Enhance Resistance to Salmonella	\$204,500	\$0	\$0	0.00	0.00	0.00
141	2026-02-07-66	University of Delaware	Exploring the Functional Consequences of RNA Capping with Cellular Metabolites	\$1,375,000	\$0	\$0	0.00	0.00	0.00
142	2026-02-07-67	University of Delaware	Collaborative Research: FEC: Consortium for Accelerated Structural Integrity of Composites (CASIC)	\$800,744	\$0	\$0	0.00	0.00	0.00
143	2026-02-07-68	University of Delaware	NSF TTP-Translate (NSF TTP-T): Developing a Pipeline to Deliver a Symbiotic Nitrogen Fixation Biological (NITBIO) Products for Nutrient Management and Increased Crop Yield	\$398,396	\$0	\$0	0.00	0.00	0.00
144	2026-02-07-69	University of Delaware	Development and Validation of a Computerized Adaptive Assessment of Developmental Language Disorder in Bilingual Children	\$0	\$0	\$311,276	0.00	0.00	0.00
145	2026-02-07-70	University of Delaware	NSF TTP-T: Unleashing Environmental Synthetic Biology with a Genetic Fuse	\$725,074	\$0	\$0	0.00	0.00	0.00
146	2026-02-07-71	University of Delaware	NSF TTP-T: Mechanically Adaptive and Thermally Resistant Buffer Layer for Battery Safety and Durability	\$873,100	\$0	\$0	0.00	0.00	0.00
147	2026-02-07-72	University of Delaware	Developing Core Probabilistic Reasoning for Data Science Using AI-Driven Modeling	\$259,406	\$0	\$0	0.00	0.00	0.00
148	2026-02-07-73	University of Delaware	Host Cell Determinants of Plasmodium Falciparum Replication and Artemisinin Resistance in Manufactured Red Blood Cells	\$0	\$0	\$156,929	0.00	0.00	0.00
149	2026-02-07-74	University of Delaware	The Impact of Digital Literacy and Digital Addiction on Emotional Intelligence Among Nursing Students and Faculty	\$0	\$0	\$19,579	0.00	0.00	0.00
150	2026-02-07-75	University of Delaware	Natural Iron Filter to Enhance Restoration Effectiveness: How Can Soil Iron Oxides Help Filter Pollutants on Restored Floodplains?	\$0	\$0	\$219,366	0.00	0.00	0.00
151	2026-02-07-76	University of Delaware	Instructional Leadership for Early Mathematics: Building Capacity to Support PreK-Grade 1 Teachers and Teaching	\$0	\$0	\$390,911	0.00	0.00	0.00
152	2026-02-07-77	University of Delaware	Estimating Individualized Response to GLP-1 Receptor Agonists in Real-World Obesity Care	\$0	\$0	\$400,000	0.00	0.00	0.00
153	2026-02-07-78	University of Delaware	Fast and Catalytically Inducible Bioorthogonal Chemistry	\$1,964,639	\$0	\$0	0.00	0.00	0.00
154	2026-02-07-79	University of Delaware	Collaborative Research: FEC: Spin Control Via Topology, Symmetry and Dimensionality	\$947,252	\$0	\$0	0.00	0.00	0.00
155	2026-02-07-80	University of Delaware	FEC: Enhancing Infrastructure through Interjurisdictional Collaboration in Operando Synchrotron-Based Interfacial Electrochemistry for the Oxygen Reduction Reaction	\$0	\$0	\$872,701	0.00	0.00	0.00
156	2026-02-07-81	University of Delaware	New Insights on Learning Disabilities and Greater Efficacy from AI-Generated Screenings and Interventions	\$0	\$0	\$215,925	0.00	0.00	0.00
157	2026-02-07-82	University of Delaware	Collaborative Research: FEC: Scalable Photonic Architectures for Realizing Quantum Advantage (SPARQ)	\$1,461,804	\$0	\$0	0.00	0.00	0.00

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158	2026-02-07-83	University of Delaware	Collaborative Research: Mechanisms of Integrating Multi-Modal Working Memory for Skilled Action Sequencing	\$258,385	\$0	\$0	0.00	0.00	0.00
159	2026-02-07-84	University of Delaware	Analysis and Algorithms for Finite Element Discretization of Convection Dominated Problems	\$0	\$0	\$35,000	0.00	0.00	0.00
160	2026-02-07-85	University of Delaware	Collaborative Research: SaTC 2.0: RES: A Convex-Geometric Theory of Robust Mechanism Design Under Bounded Coordination	\$558,524	\$0	\$0	0.00	0.00	0.00
161	2026-02-07-86	University of Delaware	Services Use and Costs Associated with Supportive Housing Placement in New York City: Outcomes and Service Gaps by Subpopulation, Including Persons with Complex Needs	\$0	\$0	\$5,000	0.00	0.00	0.00
162	2026-02-07-87	University of Delaware	Population-Level Health and Welfare Impacts of Government-Led Cash Transfer Programs	\$0	\$0	\$530,314	0.00	0.00	0.00
163	2026-02-07-88	University of Delaware	Two-Dimensional Infrared Microscope Development for Protein-Cell Imaging	\$1,375,000	\$0	\$0	0.00	0.00	0.00
164	2026-02-07-89	University of Delaware	Hierarchical Inference of Semi-Crystalline Polymer Structure Via Small-Angle and Wide-Angle X-Ray Scattering Data Analysis	\$408,611	\$0	\$0	0.00	0.00	0.00
165	2026-02-07-90	University of Delaware	Exoplanet Validation in the Frequency Domain	\$471,223	\$0	\$0	0.00	0.00	0.00
166	2026-02-07-91	University of Delaware	Collaborative Research: FEC: Sapphire Photonics Co-Designed Integration Crossing Material, Device, and System Boundaries (Sphinx)	\$1,300,863	\$0	\$0	0.00	0.00	0.00
167	2026-02-07-92	University of Delaware	Collaborative Research: CAIG: Fine-Scale Coupled Irrigation-Weather-Soil Moisture Inference and Diagnostics Enabled by a Reproducible, Calibrated, and Portable AI Pipeline	\$296,409	\$0	\$0	0.00	0.00	0.00
168	2026-02-07-93	University of Delaware	Disruptions in Memory and Scene Processing in Autism Spectrum Disorder	\$0	\$0	\$450,000	0.00	0.00	0.00
169	2026-02-07-94	University of Delaware	Operator Algebras and Quantum Information	\$0	\$0	\$35,000	0.00	0.00	0.00
170	2026-02-07-95	University of Delaware	Topics in Spectral Graph Theory and Algebraic Combinatorics	\$0	\$0	\$35,000	0.00	0.00	0.00
171	2026-02-07-96	University of Delaware	Construction of Bubble-Enriched Finite Elements	\$0	\$0	\$35,000	0.00	0.00	0.00
172	2026-02-07-97	University of Delaware	Investigating the Emerging Roles of Electronegative Clusters (ENC) as Molecular Chaperones	\$0	\$0	\$31,329	0.00	0.00	0.00
173	2026-02-07-98	University of Delaware	Microbial Needles in Host Haystacks: Coupling Genome Language Models and Culture-Independent Sequencing for Microbe Discovery	\$1,375,000	\$0	\$0	0.00	0.00	0.00
174	2026-02-07-99	University of Delaware	University Transportation Center on Railroad	\$0	\$0	\$1,263,960	0.00	0.00	0.00
175	2026-02-08-01	University of Delaware	Examining Feasibility, Acceptability, and Usability of a Caregiver-Inclusive Exergaming Intervention in Autistic Children	\$0	\$0	\$204,000	0.00	0.00	0.00
176	2026-02-08-02	University of Delaware	Engineering Resource Limited Intracellular Microbial Product Recovery	\$336,000	\$0	\$0	0.00	0.00	0.00
177	2026-02-08-03	University of Delaware	Avoiding a Sticky Situation: Proactive Training, and Management Evaluation to Reduce the Impacts of Tar Spot in Mid-Atlantic Corn Production	\$279,014	\$0	\$0	0.00	0.00	0.00
178	2026-02-08-04	University of Delaware	Nonlocal Machine Learning Moment Closures for Kinetic Equations	\$0	\$0	\$35,000	0.00	0.00	0.00
179	2026-02-08-05	University of Delaware	Next Generation PDE Models for Atherosclerotic Plaque	\$0	\$0	\$35,000	0.00	0.00	0.00
180	2026-02-08-06	University of Delaware	Establishing Plastic Waste as Part of In Situ Resource Utilization for Off Earth Operations	\$252,000	\$0	\$0	0.00	0.00	0.00
181	2026-02-08-07	University of Delaware	Facilitating A Workshop on Best Practices for SAV Seed Transfer and Restoration	\$0	\$0	\$19,462	0.00	0.00	0.00
182	2026-02-08-08	University of Delaware	Establishing the Science Behind Alzheimer's Recruitment Registries: Opportunities for Increasing Diversity and Accelerating Enrollment into Trials	\$0	\$0	\$19,139	0.00	0.00	0.00

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183	2017-10-07-11 AMEND	Delaware State University	Delaware Clinical and Translational Research ACCEL Program	\$195,047	\$0	\$0	0.00	0.00	0.00
184	2026-01-04-01	Delaware State University	America Works Advancing Short-Term Training for a Competitive Workforce	\$3,999,876	\$0	\$1	0.00	0.00	0.00
185	2026-01-04-02	Delaware State University	Next-Gen Stem: AI Literacy and High-Performance Computing for K–16 Education	\$2,054,951	\$0	\$2	0.00	0.00	0.00
186	2026-01-04-03	Delaware State University	Bridging Knowledge and Practice	\$13,500	\$0	\$3	0.00	0.00	0.00
187	2026-02-01-01	Delaware State University	BMP Investment#: 2546 (eHBCU: HBCU Transformation Project)	\$5,000,000	\$0	\$4	0.00	0.00	0.00
188	2026-02-01-02	Delaware State University	HBCU Transformation Project: EHBCU	\$675,000	\$0	\$5	0.00	0.00	0.00
189	2026-02-01-03	Delaware State University	Identify & Promote Agronomic Management Practices to Enhance Marketable Yield of Peanut & Improve Food Security in West Africa	\$150,000	\$0	\$6	0.00	0.00	0.00
190	2026-02-01-04	Delaware State University	Collision Course: Modeling Vessel-Sturgeon Interactions in New York Harbor	\$104,099	\$0	\$7	0.00	0.00	0.00
191	2026-02-01-05	Delaware State University	Peers in Practice: Training Tomorrow's Health Literacy Leaders	\$24,890	\$0	\$8	0.00	0.00	0.00
192	2026-02-01-06	Delaware State University	BRE-SPAD- Community Engage Applied Research Center (CEARC)	\$3,627,920	\$0	\$9	0.00	0.00	0.00
193	2026-02-01-07	Delaware State University	FEC: Collaborative Research: Sapphire Photonics Co-Designed Integration Crossing Material, Device, and System Boundaries	\$200,000	\$0	\$10	0.00	0.00	0.00
194	2026-02-01-08	Delaware State University	Next Generation High-Performance Textiles	\$160,514	\$0	\$11	0.00	0.00	0.00
195	2025-06-25-01	City of Milton	Milton Public Works Facility	\$2,048,000	\$0	\$0	0.00	0.00	0.00

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