

Delaware State Clearinghouse Committee
April Agenda
Meeting to be Held Virtually - Anchor Location 411 Legislative Ave., Legislative Hall, Joint Finance Committee Meeting Room, Dover, DE 19901
REVISED - April 14, 2026 @ 10:00am

[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 | 6806 Amendment | Delaware National Guard | Army National Guard Operations and Maintenance Agreement | \$109,777 | \$0 | \$0 | 1.00 | 0.00 | 0.00 |
| 2 | 7021 | Department of Natural Resources and Environmental Control, Office of Natural Resources, Division of Fish and Wildlife | Delaware's Recruitment, Retention, and Reactivation Coordination | \$363,714 | \$121,238 | \$0 | 0.00 | 0.00 | 0.30 |
| 3 | 7029 | Department of Health and Social Services, Medicaid and Medical Assistance | Government Efficiency Grant | \$1,960,784 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 4 | Cost Pool - Switch Fund | Department of Health and Social Services, Medicaid and Medical Assistance | Cost Pool - Switch Fund Request (Multiple BPs) | \$236,703 | -\$103,201 | \$0 | 4.00 | -4.00 | 0.00 |

* New Business requires the attendance of the contact person.

Continued

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|-------------|--------------------------------|--|--|------------------------|----------------------|----------------------|--------------------------|------------------------|------------------------|
| 1 | 6810 Amendment | Department of Natural Resources and Environmental Control, Office of Natural Resources, Parks and Recreation | White Clay Creek Nature Center | \$2,044,160 | \$2,044,160 | \$0 | 0.00 | 0.00 | 0.00 |
| 2 | 6815 Amendment | Department of Education, Student Support | National School Breakfast Program | \$6,900,683 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 3 | 6816 Amendment | Department of Education, Student Support | National School Lunch Program | \$21,530,501 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 4 | 6819 Amendment | Department of Education, Student Support | Summer Food Service Program | \$737,671 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 5 | 7006 | Department of Health and Social Services, Public Health, Community Health | Advancing Health Equity - Diabetes | \$850,000 | \$0 | \$0 | 2.52 | 0.00 | 0.00 |
| 6 | 7007 | Department of Health and Social Services, Public Health, Community Health | Integrated Adult Viral Hepatitis Surveillance/Prevention | \$307,003 | \$0 | \$0 | 2.00 | 0.00 | 0.00 |
| 7 | 7019 | Department of Elections, State Election Commissioner | Help America Vote Act Election Security Grant | \$1,000,000 | \$200,000 | \$0 | 0.00 | 0.00 | 0.00 |
| 8 | 7020 | Department of Health and Social Services, Medicaid and Medical Assistance | Expansion of Medicaid/CHIP School Based Services | \$1,000,000 | \$0 | \$0 | 1.00 | 0.00 | 0.00 |
| 9 | 7022 | Department of Health and Social Services, Public Health, Community Health | Personal Responsibility Education Program | \$250,000 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 10 | 7023 | Department of Health and Social Services, State Service Centers | Low-Income Home Energy Assistance Program - IJA | \$307,665 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 11 | 7024 | Department of Health and Social Services, Public Health, Community Health | Pregnancy Risk Assessment Monitoring System | \$175,000 | \$0 | \$0 | 1.00 | 0.00 | 0.00 |
| 12 | 7027 | Department of Natural Resources and Environmental Control, Office of Environmental Protection, Air Quality | Particulate Matter 2.5 - Air Quality Monitoring | \$507,936 | \$0 | \$0 | 1.10 | 0.00 | 0.00 |
| 13 | 7030 | Department of Education, Student Support | Adult Education and Family Literacy Act State Grant | \$2,064,014 | \$1,584,738 | \$0 | 0.10 | 0.90 | 0.00 |
| 14 | 7031 | Department of Education, Student Support | Migrant Education Program Consortium Incentive | \$117,588 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 15 | 7032 | Department of Education, Student Support | Title I Part C Migrant Education | \$600,993 | \$0 | \$0 | 1.30 | 0.00 | 0.00 |
| 16 | 7033 | Department of Education, Student Support | Rural and Low Income Schools | \$186,400 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |

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|-------------|----------------------|---|--|------------------------|----------------------|----------------------|--------------------------|------------------------|------------------------|
| 17 | 7034 | Department of Education, Academic Support | State Assessment and Related Activities | \$3,604,881 | \$0 | \$0 | 2.10 | 0.00 | 0.00 |
| 18 | 7035 | Department of Education, Student Support | Prevention and Intervention Programs for Children | \$400,636 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 19 | 7036 | Department of Education, Student Support | Education for Homeless Children and Youth | \$426,326 | \$0 | \$0 | 0.15 | 0.00 | 0.00 |
| 20 | 7037 | Department of Agriculture, Animal Health | Umbrella National Surveillance | \$225,209 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 21 | 7041 | Department of Agriculture, Animal Health | Swine Health Improvement Plan | \$3,500 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 22 | 7042 | Department of Education, Student Support | Title I, Part A - Improving the Academic Achievement | \$60,942,492 | \$0 | \$0 | 2.25 | 0.00 | 0.00 |
| 23 | 7043 | Department of Education, Student Support | Title II Part A - Improving Teacher Quality | \$10,837,184 | \$0 | \$0 | 2.05 | 0.00 | 0.00 |
| 24 | 7044 | Executive, Criminal Justice, Criminal Justice Council | Children's Justice Act | \$88,590 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 25 | 7045 | Department of Education, Academic Support | Title III English Acquisition | \$2,296,378 | \$0 | \$0 | 0.80 | 0.00 | 0.00 |
| 26 | 7046 | Department of Education, Student Support | Title IV, Part A Student Support and Enrichment | \$6,693,000 | \$0 | \$0 | 0.30 | 0.00 | 0.00 |
| 27 | 7047 | Department of Education, Academic Support | Individuals with Disabilities Education 619, Part B | \$1,387,906 | \$0 | \$0 | 0.40 | 0.00 | 0.00 |
| 28 | 7048 | Department of Education, Academic Support | Individuals with Disabilities Education Act, Part B | \$44,206,559 | \$0 | \$0 | 10.75 | 0.00 | 0.00 |
| 29 | 7049 | Department of Agriculture, Forest Service | Invasive Species Research and Management - IJJA | \$98,000 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 30 | 7050 | Department of Education, Workforce Support | Carl D. Perkins Career and Technical Education | \$6,330,763 | \$0 | \$0 | 3.00 | 0.00 | 0.00 |

Higher Education and Other

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|-------------|---------------|------------------------|--|------------------------|----------------------|----------------------|--------------------------|------------------------|------------------------|
| 1 | 2026-04-05-01 | University of Delaware | Animal Health and Disease Research Program FY25 | \$853 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 2 | 2026-04-05-02 | University of Delaware | Cooperative Program between New Castle County and the University of Delaware Water Resources Agency (Water Resources Center) | \$0 | \$0 | \$62,373 | 0.00 | 0.00 | 0.00 |
| 3 | 2026-04-05-03 | University of Delaware | Application of Stable Isotope Methods to Evaluate and Quantify Biotic and Abiotic Degradation of 6PPD and 6PPDQ | \$0 | \$0 | \$295,731 | 0.00 | 0.00 | 0.00 |
| 4 | 2026-04-05-04 | University of Delaware | Enabling Variable Rate Nitrogen Application with Cover Crops in the Mid-Atlantic for Climate and Economic Benefits | \$0 | \$0 | \$1,518,172 | 0.00 | 0.00 | 0.00 |
| 5 | 2026-04-05-05 | University of Delaware | Improved Understanding of the Fate and Transport of Compounds Released from Tire Wear Particles to the Aquatic Environment | \$622,867 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 6 | 2026-04-05-06 | University of Delaware | Effects of an Exogenous Fibrolytic Enzyme Combination on Production and Apparent Total Tract Digestion on Lactating Dairy Cows | \$0 | \$0 | \$69,106 | 0.00 | 0.00 | 0.00 |
| 7 | 2026-04-05-07 | University of Delaware | Plasma-Activated Nanobubble Water Treatment to Improve the Safety and Quality of Hydroponic Produce | \$181,818 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 8 | 2026-04-05-08 | University of Delaware | Structure-Preserving Machine Learning Moment Closures for Kinetic Equations | \$115,045 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |

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| 9 | 2026-04-05-09 | University of Delaware | Mixed Plastics Deconstruction | \$0 | \$0 | \$98,243 | 0.00 | 0.00 | 0.00 |
| 10 | 2026-04-05-10 | University of Delaware | Intervening with Loved Ones to Improve Outcomes Among People in Treatment for Opioid Use Disorder | \$497,814 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 11 | 2026-04-05-11 | University of Delaware | DOMe: Defense Optimization in Multi-Agent Engagements: Reconstructing Adversarial Strategies for Predictive Defense | \$281,250 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 12 | 2026-04-05-12 | University of Delaware | Leveraging Consolidation to Improve Response to Treatment in Children with Residual Speech Sound Disorders | \$3,291,784 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 13 | 2026-04-05-13 | University of Delaware | Influence of Universal Pre-Kindergarten on Students' Health and Education | \$0 | \$0 | \$30,000 | 0.00 | 0.00 | 0.00 |
| 14 | 2026-04-05-14 | University of Delaware | Accelerated High-Throughput Experimentation and AI-Driven Workflow Tool for Advanced Non-PGM Carbide and Nitride Catalysts Development for High Efficiency Chemical Manufacturing | \$2,821,658 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 15 | 2026-04-05-15 | University of Delaware | Collaborative Research: eMB: Uncertainty-Aware Modeling of Biological Dynamical Systems Under Noise and Heterogeneity | \$196,761 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 16 | 2026-04-05-16 | University of Delaware | Mapping Active Site Transformations and Degradation Pathways in CO2 Reduction Electrocatalysts to Decipher Mechanistic Understanding and Enable Robust Catalyst Design | \$0 | \$0 | \$110,000 | 0.00 | 0.00 | 0.00 |
| 17 | 2026-04-05-17 | University of Delaware | Collaborative Research: Upland-Marsh Groundwater Connectivity and Vertical Discharge as Underappreciated Controls on Salt Marsh Hydrology and Ecosystem Function | \$260,136 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 18 | 2026-04-05-18 | University of Delaware | iMAP-CKD: Individualized Multimorbidity-Aware Prediction for Chronic Kidney Disease Via Patient Stratification and Knowledge Transfer | \$0 | \$0 | \$750,000 | 0.00 | 0.00 | 0.00 |
| 19 | 2026-04-05-19 | University of Delaware | BEANCARE-CAP: Beans for Economic Advancement, Nutrition, and Crop, Agroecosystem, and Resilience Enhancement - A National Coordinated Agricultural Project | \$0 | \$0 | \$127,908 | 0.00 | 0.00 | 0.00 |
| 20 | 2026-04-05-20 | University of Delaware | Central Networks, Peripheral Factors, and Individual Vulnerability to Postpartum Mood Disorder | \$1,250,001 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 21 | 2026-04-05-21 | University of Delaware | CAREER: Covariational and Algebraic Reasoning: A New Path to Algebra | \$60,059 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 22 | 2026-04-05-22 | University of Delaware | Regulation of Post-Traumatic Osteoarthritis by Multiscale Transmission of Aberrant Load onto the Chondrocyte Cytoskeleton | \$1,825,123 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 23 | 2026-04-05-23 | University of Delaware | A Dynamic Cervical Mucosal Platform to Model Hormonal, Microbial, and Microenvironmental Perturbations | \$2,962,923 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 24 | 2026-04-05-24 | University of Delaware | ISS: Modeling Polymer Entanglement and Interlayer Welding for Additive Manufacturing in Microgravity | \$253,581 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 25 | 2026-04-05-25 | University of Delaware | Implementation of an AI Tool to Increase the Quality of Evidence-Based Opill and Contraceptive Social Media Content | \$0 | \$0 | \$21,756 | 0.00 | 0.00 | 0.00 |
| 26 | 2026-04-05-26 | University of Delaware | Molecular Engineering of Boron-Rich Clusters to Rapidly Access 3-Dimensional Star Polymer Materials | \$0 | \$0 | \$110,000 | 0.00 | 0.00 | 0.00 |
| 27 | 2026-04-05-27 | University of Delaware | Building an Integrated Data System to Inform Eviction Prevention Efforts in Delaware | \$0 | \$0 | \$272,412 | 0.00 | 0.00 | 0.00 |
| 28 | 2026-04-05-28 | University of Delaware | An End-to-End Systems Approach to Health-Optimized Food Systems | \$0 | \$0 | \$1,050,071 | 0.00 | 0.00 | 0.00 |
| 29 | 2026-04-05-29 | University of Delaware | BRIDGE and EFNEP Curriculum Specialist | \$0 | \$0 | \$286 | 0.00 | 0.00 | 0.00 |
| 30 | 2026-04-05-30 | University of Delaware | Individualized Assessment of Spinal Mechanical Function and Stability in Low Back Pain | \$2,214,025 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |

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| 31 | 2026-04-05-31 | University of Delaware | CAREER: Achieving Unprecedented Measurement Accuracy by a New Radio-Muon Method for Multi-Messenger Particle Astrophysics | \$85,391 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 32 | 2026-04-05-32 | University of Delaware | Advancing Metal-Metal Thermal Interface Conductance: From Coherent to Diffuse Transport with Experimental Validation | \$266,716 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 33 | 2026-04-05-33 | University of Delaware | Research Writing and Publishing in English | \$0 | \$0 | \$56,325 | 0.00 | 0.00 | 0.00 |
| 34 | 2026-04-05-34 | University of Delaware | HHS DATI FY2026 Delaware Assistive Technology Initiative | \$423,004 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 35 | 2026-04-05-35 | University of Delaware | Collaborative Research: Phase I CAMEL-CN: Drawn2Math: Learning Fractions through Digital Sketching and AI | \$27,634 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 36 | 2026-04-05-36 | University of Delaware | EAGER: An Agent Framework for Autonomous Scientific Simulations | \$193,617 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 37 | 2026-04-05-37 | University of Delaware | Englerin Inspired Novel Renal Cancer Chemotherapeutics | \$0 | \$0 | \$50,000 | 0.00 | 0.00 | 0.00 |
| 38 | 2026-04-05-38 | University of Delaware | Lowering Barriers to Coastal Wetland Restoration on Private Lands | \$0 | \$0 | \$1,500,000 | 0.00 | 0.00 | 0.00 |
| 39 | 2026-04-05-39 | University of Delaware | ART Track 4: ET: Building Innovation Ecosystem Capacity Through Research Translation Training | \$0 | \$0 | \$37,500 | 0.00 | 0.00 | 0.00 |
| 40 | 2026-04-05-40 | University of Delaware | 2026 Fulbright Foreign Language Teaching Assistant Summer Orientation / Summary | \$0 | \$0 | \$41,303 | 0.00 | 0.00 | 0.00 |
| 41 | 2026-04-05-41 | University of Delaware | Exploring the Impact of Youth-Generated Research: A Research-Practice Partnership to Support and Study a School Climate Youth-Led Participatory Action Research Intervention | \$0 | \$0 | \$58,327 | 0.00 | 0.00 | 0.00 |
| 42 | 2026-04-05-42 | University of Delaware | Greater Grains: Unlocking New Economic Opportunities through Perennial Innovation | \$0 | \$0 | \$28,001 | 0.00 | 0.00 | 0.00 |
| 43 | 2026-04-05-43 | University of Delaware | Evaluating High-Oleic Soybean Across Delaware Soil Types | \$0 | \$0 | \$3,100 | 0.00 | 0.00 | 0.00 |
| 44 | 2026-04-05-44 | University of Delaware | Injury-Induced Cytoskeletal Remodeling as an Initiating Mechanism for Lens Fibrosis | \$0 | \$0 | \$2,488 | 0.00 | 0.00 | 0.00 |
| 45 | 2026-04-05-45 | University of Delaware | Heme Transport in System II Cytochrome C Biogenesis | \$0 | \$0 | \$1,000 | 0.00 | 0.00 | 0.00 |
| 46 | 2026-04-05-46 | University of Delaware | Characterizing SIX3 Binding Proteins for Eye Development | \$0 | \$0 | \$2,207 | 0.00 | 0.00 | 0.00 |
| 47 | 2026-04-05-47 | University of Delaware | Investigating Autonomous Role of Nrf2 in Lens Development | \$0 | \$0 | \$2,497 | 0.00 | 0.00 | 0.00 |
| 48 | 2026-04-05-48 | University of Delaware | Characterizing the Role of the SPE-11-OOPS-1 Complex in the Regulation of Actin Dynamics During Egg Activation | \$0 | \$0 | \$1,000 | 0.00 | 0.00 | 0.00 |
| 49 | 2026-04-05-49 | University of Delaware | Enhancing Superficial Zone Chondrocyte Expansion through Fibronectin Coating of Tissue Culture Polystyrene | \$0 | \$0 | \$1,107 | 0.00 | 0.00 | 0.00 |
| 50 | 2026-04-05-50 | University of Delaware | Understanding the Role of Spe-40 in Fertilization in C.Elegans | \$0 | \$0 | \$2,598 | 0.00 | 0.00 | 0.00 |
| 51 | 2026-04-05-51 | University of Delaware | Heavy-Rare-Earth-Free Sintered Nd-Fe-B Magnets | \$77,062 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 52 | 2026-04-05-52 | University of Delaware | Engineering Intracellular Product Recovery from Oleaginous Yeasts | \$0 | \$0 | \$4,518 | 0.00 | 0.00 | 0.00 |
| 53 | 2026-04-05-53 | University of Delaware | Mechanisms of Meiotic Chromosome Architecture and Gene Expression | \$899,977 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |

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| 54 | 2026-04-05-54 | University of Delaware | Automated Substrate Classification & Mapping with Low-Cost Side-Scan Sonar for the Klamath River | \$31,246 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 55 | 2026-04-05-55 | University of Delaware | Monitoring Estuarine Nutrient Sources and Loading and Acidification in the St Jones and Murderkill River Estuaries: The Habitat Improvement for Fish and Aqueous Wildlife in Delaware | \$0 | \$0 | \$97,478 | 0.00 | 0.00 | 0.00 |
| 56 | 2026-04-05-56 | University of Delaware | Human Versus AI Impression Formation to Predict Successful Collaboration | \$259,129 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 57 | 2026-04-05-57 | University of Delaware | Physics-Based Approach for Preventing and Detecting Traumatic Brain Injury | \$0 | \$0 | \$100,847 | 0.00 | 0.00 | 0.00 |
| 58 | 2026-04-05-58 | University of Delaware | Reducing Disease Risks and Strengthening Producer Profitability through an Integrated Animal Housing Controlled Environment Agriculture System | \$0 | \$0 | \$1,267,677 | 0.00 | 0.00 | 0.00 |
| 59 | 2026-04-05-59 | University of Delaware | ART Track 4: ET: Accelerating Research Translation and Innovation through Strategic Training (ARTIST) | \$2,180,735 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 60 | 2026-04-05-60 | University of Delaware | Institutional Constraints and On-Farm Solar Adoption Under Contract Farming: Evidence from Poultry Producers | \$0 | \$0 | \$207,862 | 0.00 | 0.00 | 0.00 |
| 61 | 2026-04-05-61 | University of Delaware | The Temporal Limits of Perception | \$568,138 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 62 | 2026-04-05-62 | University of Delaware | AI-Enhancement of Model-Based Control Design for Autonomous Vehicles | \$323,530 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 63 | 2026-04-05-63 | University of Delaware | Targeting Species within the Microbiomes of Plastic-Degrading Mealworms Via Part Engineering | \$0 | \$0 | \$954 | 0.00 | 0.00 | 0.00 |
| 64 | 2026-04-05-64 | University of Delaware | SOY-SMART DDSS: Stakeholder-Optimized, sYstems-Based Sensor and Machine-Learning Assisted Real-Time Diagnostic Decision Support for Management of Soybean Diseases and Pests | \$0 | \$0 | \$273,115 | 0.00 | 0.00 | 0.00 |
| 65 | 2026-04-05-65 | University of Delaware | Aleutian Island Long-Line Analysis | \$81,153 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 66 | 2026-04-05-66 | University of Delaware | Thin-Film Lithium Niobate Very-Large-Scale Photonic Integrated Circuit (TFLN-VLPIC) for Scalable Microwave Photonics | \$0 | \$0 | \$506,946 | 0.00 | 0.00 | 0.00 |
| 67 | 2026-04-05-67 | University of Delaware | HHS Core FY27 Supplemental | \$3,411 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 68 | 2026-04-05-68 | University of Delaware | Identifying Management Strategies for Texas Southern Flounder by Simulating Harvest Control Rules | \$0 | \$0 | \$81,614 | 0.00 | 0.00 | 0.00 |
| 69 | 2026-04-05-69 | University of Delaware | Beyond Ready - Financial Literacy | \$0 | \$0 | \$118,801 | 0.00 | 0.00 | 0.00 |
| 70 | 2026-04-05-70 | University of Delaware | Disaster Relief Supplemental Act for Repair and Replacement of Observing Equipment from Hurricane Helene | \$234,727 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 71 | 2026-04-05-71 | University of Delaware | Structural Analysis of Phosphoarginine-Mediated Substrate Recognition by the Mycobacterial ClpC1 | \$0 | \$0 | \$4,945 | 0.00 | 0.00 | 0.00 |
| 72 | 2026-04-05-72 | University of Delaware | EFNEP Excite Curriculum Specialist | \$0 | \$0 | \$19,485 | 0.00 | 0.00 | 0.00 |
| 73 | 2026-04-05-73 | University of Delaware | Next-Generation Immune-Mimetic Delivery for Safe, Effective Therapy of Pediatric Brain Tumors | \$0 | \$0 | \$250,001 | 0.00 | 0.00 | 0.00 |
| 74 | 2026-04-05-74 | University of Delaware | SciAct Earth Observation (EO) Action Lab | \$0 | \$0 | \$507,619 | 0.00 | 0.00 | 0.00 |
| 75 | 2026-04-05-75 | University of Delaware | Center of Excellence for Atmospheric IncurSION Research (C-AIR) | \$0 | \$0 | \$220,531 | 0.00 | 0.00 | 0.00 |
| 76 | 2026-04-05-76 | University of Delaware | Switchgrass Adoption for Resilient Co-Digestion Feedstocks on the Delmarva Peninsula | \$0 | \$0 | \$619,977 | 0.00 | 0.00 | 0.00 |

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| 77 | 2026-04-05-77 | University of Delaware | Evaluating the Technical Potential for Municipal Wastewater Infrastructure as a Mode of Ocean Alkalinity Enhancement for Multiple Benefits | \$0 | \$0 | \$33,843 | 0.00 | 0.00 | 0.00 |
| 78 | 2026-04-05-78 | University of Delaware | Earth Observation Action Lab Network: A national Network for NASA Earth Science Engagement | \$0 | \$0 | \$577,880 | 0.00 | 0.00 | 0.00 |
| 79 | 2026-04-05-79 | University of Delaware | Developing Evidence-Based Approaches for Increasing and Accelerating Enrollment into Alzheimers Trials and Studies | \$0 | \$0 | \$1,521,767 | 0.00 | 0.00 | 0.00 |
| 80 | 2026-04-05-80 | University of Delaware | Restoring Fish Habitat Through Living Shoreline Implementation Northeast Gateway in Wilmington (DE) | \$0 | \$0 | \$326,763 | 0.00 | 0.00 | 0.00 |
| 81 | 2026-04-05-81 | University of Delaware | From Sensation to Perception: State Dependent Valence Computation in the Drosophila Gustatory System | \$972,967 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 82 | 2026-04-05-82 | University of Delaware | Assessing Tributary Habitat Use by Diadromous Fishes in the Delaware River Basin Using Acoustic Telemetry to Inform Strategic Barrier Removal, Habitat Restoration, and Conservation Prioritization | \$0 | \$0 | \$361,998 | 0.00 | 0.00 | 0.00 |
| 83 | 2026-04-05-83 | University of Delaware | Living Shoreline Implementation to Restore Coastal Habitat, Reduce Erosion, Improve Water Quality, and Enhance Community Resilience in the Delaware River Watershed | \$0 | \$0 | \$954,055 | 0.00 | 0.00 | 0.00 |
| 84 | 2026-04-05-84 | University of Delaware | Business Power and Democratic Resilience under the Second Trump Presidency | \$0 | \$0 | \$285,869 | 0.00 | 0.00 | 0.00 |
| 85 | 2026-04-05-85 | University of Delaware | Enhancing Immunotherapy of Mesothelin-Positive Acute Myeloid Leukemia using Dual-Targeted Nanoparticles | \$0 | \$0 | \$130,172 | 0.00 | 0.00 | 0.00 |
| 86 | 2026-04-05-86 | University of Delaware | Identifying and Improving Conservation and Monitoring of Atlantic Horseshoe Crab Spawning Dynamics in Delaware Bay | \$0 | \$0 | \$327,216 | 0.00 | 0.00 | 0.00 |
| 87 | 2026-04-05-87 | University of Delaware | Oysters for Nitrogen Remediation in Delaware Bay | \$0 | \$0 | \$354,476 | 0.00 | 0.00 | 0.00 |
| 88 | 2026-04-05-88 | University of Delaware | FHI 360 Instructional Services for 2026-2027 Open | \$0 | \$0 | \$96,385 | 0.00 | 0.00 | 0.00 |
| 89 | 2026-04-05-89 | University of Delaware | 2026 Introduction to Contemporary English Language Teaching Methods (ELTM) Massive Open Online Course (MOOC) | \$0 | \$0 | \$19,765 | 0.00 | 0.00 | 0.00 |
| 90 | 2026-04-05-90 | University of Delaware | NSF TTP-E: Toward an Electrically-Pumped Solid State Source of Telecom Single Photons | \$0 | \$0 | \$322,151 | 0.00 | 0.00 | 0.00 |
| 91 | 2026-04-05-91 | University of Delaware | Beyond Barriers to Entry: Structural Reforms to Improve Access and Quota Utilization in the Atlantic Surfclam and Ocean Quahog ITQ Fisheries | \$0 | \$0 | \$144,131 | 0.00 | 0.00 | 0.00 |
| 92 | 2026-04-04-01 | Delaware State University | Future Act | \$5,091,025 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 93 | 2026-04-04-02 | Delaware State University | Dark Skies for Fireflies: Providing Stewardship Guidance for an Iconic Insect Group | \$0 | \$0 | \$16,025 | 0.00 | 0.00 | 0.00 |
| 94 | 2026-04-04-03 | Delaware State University | HBCU | \$24,759,334 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 95 | 2026-04-04-04 | Delaware State University | Radiation-Resilient Transparent Conducting Films Optimized for 1550 nm Instruments in Space Applications | \$400,000 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 96 | 2026-04-04-05 | Delaware State University | HBTI | \$9,766,095 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 97 | 2026-04-04-06 | Delaware State University | Curatorial Upgrade to Improve Collections Stewardship, Accessibility, and Utilization | \$99,952 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 98 | 2026-04-04-07 | Delaware State University | Genome-to-Field Impact REEU: AI-Enabled Genomics Workforce Development at the DNA & Data Science Core. | \$649,968 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 99 | 2026-04-04-08 | Delaware State University | An Integrated Innovation & Commercialization Infrastructure to Accelerate Research Translation at HBCU | \$2,999,794 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |

| <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> |
|-------------|---------------|---------------------------|---|------------------------|----------------------|----------------------|--------------------------|------------------------|------------------------|
| 100 | 2026-04-04-09 | Delaware State University | Advancing Undergraduate Research in Food and Agriculture through AI and Experiential Learning | \$650,000 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 101 | 2026-04-04-10 | Delaware State University | Advancing K–14 Food and Agriculture Education through AI Literacy and Experiential Learning | \$488,499 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 102 | 2026-04-04-11 | Delaware State University | Risk-aware Hybrid RF-Laser Communication Link Scheduling for Moon-to-Mars Science Return | \$399,481 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 103 | 2026-04-04-12 | Delaware State University | Risk-Aware Resilient Communications for Microgrid Control under Extreme Conditions | \$44,300 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 104 | 2026-04-04-13 | Delaware State University | aiNsect-National: Interpretable AI and Chemical Ecology for Sustainable Pest Management | \$10,000 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 105 | 2026-04-04-14 | Delaware State University | Monitoring Estuarine Nutrient Sources and Loading and Acidification in the St Jones and Murderkill River Estuaries: The Habitat Improvement for Fish and Aqueous Wildlife in Delaware | \$498,261 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 106 | 2026-04-04-15 | Delaware State University | A Machine Learning Software Tool for Automatic Segmentation and Analysis of T1p MR Images | \$50,000 | \$0 | \$0 | 0.00 | 0.00 | 0.00 |
| 107 | 2025-12-23-01 | CHEER, Inc. | Gateway East Senior Residential Village | \$1,000,000 | \$2,090,000 | \$3,110,000 | 0.00 | 0.00 | 0.00 |

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