

Delaware State Clearinghouse Committee
January Agenda
Meeting to be Held Virtually - Meeting Information/Instructions Attached
Anchor Location 411 Legislative Ave., Legislative Hall, Joint Finance Committee Meeting Room, Dover, DE 19901
January 18, 2022 @ 10:00am

Item	SAI#	Applicant	Project Title	Funding			Positions		
				Federal	State	Other	Federal	State	Other
New Business*									
1	5218	Executive, Criminal Justice, Criminal Justice Council	Democratic National Convention (DNC) Presidential Protection	\$378,485	\$0	\$0	0.00	0.00	0.00
2	5107	Department of Health and Social Services, Public Health, Community Health	Epidemiology and Lab Capacity Detection & Mitigation in Confinement Facilities - ARP COVID-19	\$1,820,000	\$0	\$0	0.00	0.00	0.00
3	5214	Department of Health and Social Services, Public Health, Community Health	Clinical Laboratory Improvement Amendments Continuation Grant and Switch Fund Request	\$55,292	\$48,607	\$0	0.48	0.52	0.00
4	5219	Department of Health and Social Services, State Service Centers	AmeriCorps Community Services Supplement - ARP COVID-19	\$265,000	\$265,000	\$0	0.00	0.82	0.00
5	5252	Department of Health and Social Services, Substance Abuse and Mental Health	Substance Abuse Block Grant COVID Mitigation - ARP COVID-19	\$125,000	\$0	\$0	0.00	0.00	0.00
6	5253	Department of Health and Social Services, Community Mental Health	Mental Health Block Grant COVID Mitigation - ARP COVID-19	\$125,000	\$0	\$0	0.00	0.00	0.00
7	2021-09-28-01	Department of Health and Social Services, Substance Abuse and Mental Health, Administration	Behavioral Health Services Information Systems - Substance Abuse Prevention Treatment	\$0	\$0	\$33,816	0.00	0.00	0.00
8	2021-09-28-02	Department of Health and Social Services, Substance Abuse and Mental Health, Administration	Behavioral Health Services Information Systems - Mental Health	\$0	\$0	\$137,363	0.00	0.00	0.00
9	5223	Department of Agriculture, Administration	Seafood Processors Pandemic Response and Safety Block Grant - CRRSA COVID-19	\$200,000	\$0	\$0	0.00	0.00	0.00
10	5257	Department of Education, Student Support	Supply Chain Assistance	\$2,877,333	\$0	\$0	0.00	0.00	0.00
Continued									
1	5229	Executive, Office of Management and Budget, Food Distribution	The Emergency Food Assistance Program	\$330,000	\$107,995	\$0	1.40	2.70	0.00
2	5230	Executive, Office of Management and Budget, Food Distribution	Commodity Supplemental Food Program	\$137,576	\$0	\$0	0.00	0.00	0.00
3	5236	Executive, Office of Management and Budget, Food Distribution	State Administrative Expense Funds	\$125,322	\$0	\$0	0.60	0.00	0.00
4	5217	Executive, Criminal Justice, Criminal Justice Council	Edward Byrne Justice Assistance Grant	\$972,844	\$0	\$0	0.60	0.00	0.00
5	5148	Department of Health and Social Services, Public Health, Community Health	Ryan White Care Act Title II	\$5,062,220	\$0	\$0	3.55	0.00	0.00
6	5224	Department of Health and Social Services, Public Health, Community Health	Maternal, Infant and Early Childhood Home Visiting - Innovation Awards	\$1,892,092	\$1,219,950	\$0	0.00	0.00	0.00
7	5215	Department of Safety and Homeland Security, Office of the Secretary, Highway Safety	Section 154 Sanction Grant	\$1,193,660	\$0	\$0	0.00	0.00	0.00
8	5225	Department of Transportation, Planning	Delaware Aviation System Planning	\$145,000	\$0	\$0	0.00	0.00	0.00
9	5209	Department of Agriculture, Administration	Senior Farmer's Market Nutrition Program	\$50,000	\$20,000	\$0	0.00	0.00	0.00

Higher Education

1	2020-07-18-02 Amendment	Delaware State University	Social Behavioral and Health Determinants of VOCIF-19 Transmission in Underserved Communities	\$326,954	\$0	\$0
2	2022-01-01-01	Delaware State University	NRT- HDR: Computing and Data Science Training for Materials Innovation, Discovery, Analytics	\$674,181	\$0	\$0
3	2022-01-01-02	Delaware State University	Large-Scale CoPe: SHORES (Science and Hazards of Ocean Rural Environments and Societies)	\$1,000,047	\$0	\$0
4	2022-01-01-03	Delaware State University	Kent County Levy Court Grant: Renovation of Capitol Park Playground	\$0	\$0	\$61,674
5	2022-01-01-04	Delaware State University	Social Justice Consortium Just Futures Initiative Project	\$0	\$0	\$4,500
6	2022-01-11-01	University of Delaware	To Staff and Build Out the Collaboration Space Necessary for the Parties to Ideate, Frame, and Execute Future Projects	\$0	\$0	\$1,107,450
7	2022-01-11-02	University of Delaware	Joint-Program to Promote the State of Delaware to Attract International Students	\$0	\$0	\$811,897
8	2022-01-11-03	University of Delaware	Large-Scale Cope: React - Resilient, Adaptable Communities Facing Coastal Threats Hub for Integrated Research and Engagement	\$13,955,361	\$0	\$0
9	2022-01-11-04	University of Delaware	BI: Lite-Mar: A Light-Integration Institute for Training and Education in Marine Animal Research	\$0	\$0	\$657,789
10	2022-01-11-05	University of Delaware	University of Delaware Prison Research & Innovation Network	\$0	\$0	\$86,956
11	2022-01-11-06	University of Delaware	Non-Invasive Evaluation of in Vivo Intervertebral Disc Mechanical Function	\$146,836	\$0	\$0
12	2022-01-11-07	University of Delaware	Determination of Activation of Aluminum Sulfate on Ammonia Control for Broiler Litter Under Winter Conditions	\$0	\$0	\$28,848
13	2022-01-11-08	University of Delaware	Intensive Rehabilitation Research Grant Writing Workshops in the United States (TIGRR)	\$0	\$0	\$68,910
14	2022-01-11-09	University of Delaware	IUCRC Phase I University of Delaware: Center for Emergent Hierarchical Materials (CHEM)	\$468,750	\$0	\$0
15	2022-01-11-10	University of Delaware	Delaware 4-H Military Partnership Grant	\$0	\$0	\$11,750
16	2022-01-11-11	University of Delaware	Am Council of Learned Societies Sustaining Public Engagement Grant Competition	\$0	\$0	\$203,960
17	2022-01-11-12	University of Delaware	Geologic Map of the Wyoming Quadrangle in Fulfillment of Guidance Criteria Category 1: New Mapping Options	\$172,984	\$0	\$0
18	2022-01-11-13	University of Delaware	Role of Dissolved Organic Matter in Alkalinity of Developed and Pristine Estuarine Waters	\$78,744	\$0	\$0
19	2022-01-11-14	University of Delaware	Collaborative Research: A Porewater Perspective on Benthic Sources of Neodymium to the North Atlantic	\$233,361	\$0	\$0
20	2022-01-11-15	University of Delaware	Spintronics with Antiferromagnetic Magnons in Synthetic and Van Der Waals Antiferromagnets	\$312,908	\$0	\$0
21	2022-01-11-16	University of Delaware	A Framework for Heavy Metal Prioritization and Mitigation for Reducing Metal Intake: Rice and Spinach Case Studies	\$0	\$0	\$45,454
22	2022-01-11-17	University of Delaware	Poly(Hydroxyalkanoate) (PHA) Crystallization Fundamentals and Method Development	\$0	\$0	\$595,104
23	2022-01-11-18	University of Delaware	Multidimensional Development of High-Affinity Anti-Glycan Antibodies to Fight Deadly Bacterial Infections. Project 2: Probing the Role of Acetylation in the Antibody Response to Staphylococcus Aureus.	\$0	\$0	\$633,010
24	2022-01-11-19	University of Delaware	Advanced Surface Analytics and Photochemistry Fundamentals for Ti-Pure	\$0	\$0	\$138,263
25	2022-01-11-20	University of Delaware	Electrifying Direct Air Capture with Electrochemistry	\$0	\$0	\$33,924
26	2022-01-11-21	University of Delaware	An Open-Source Acoustic Network for 3-D Tracking of Pelagic Fishes and Autonomous Assets Throughout U.S. Waters of the Northwest Atlantic Ocean	\$0	\$0	\$49,266
27	2022-01-11-22	University of Delaware	Investigation of Multimodal Biomechanical Features Using Deep-Learning Methods	\$13,006	\$0	\$0
28	2022-01-11-23	University of Delaware	Diffraction Integrated Photonic Accelerator for Advanced Optical Front End	\$0	\$0	\$601,251
29	2022-01-11-24	University of Delaware	Exploring Pre-Service Teachers' Judgments and Instructional Decisions About Student Writers	\$0	\$0	\$4,467
30	2022-01-11-25	University of Delaware	An Operational BioTrack: Monitoring At-Risk Marine Species Biodiversity Hotspot Interactions with Management and Resource Use Areas to Support Stakeholder Needs in the Face of Global Change	\$0	\$0	\$96,755
31	2022-01-11-26	University of Delaware	CIF: Small: Separation of Learning and Control in Networked Systems	\$352,982	\$0	\$0
32	2022-01-11-27	University of Delaware	The Effects of Strawberry Consumption on Cardiovascular Health in Middle-Aged Adults with Prehypertension	\$0	\$0	\$148,642
33	2022-01-11-28	University of Delaware	Manufacturing Fully Functional Organs Using Microrobots	\$0	\$0	\$600,001

34	2022-01-11-29	University of Delaware	Parcells Lab HVT Project - Recombinant Infectious Clone Selection and Vaccine Assessment	\$0	\$0	\$105,585
35	2022-01-11-30	University of Delaware	Collaborative Research: HCC: Medium: Hybrid Physical+Digital Spaces: Advancing Science, Design, and Operation of Built Environments for Wellbeing	\$94,375	\$0	\$0
36	2022-01-11-31	University of Delaware	Study of the U.S. Institutes for Young Women Leaders	\$0	\$0	\$200,730
37	2022-01-11-32	University of Delaware	Measuring and Predicting the Aquatic Toxicity of PFAS Mixtures Associated with AFFF	\$1,243,759	\$0	\$0
38	2022-01-11-33	University of Delaware	Going Viral with Extracellular Vesicles: Virus Biology Informs Next-Generation EV Therapeutics	\$0	\$0	\$34,368
39	2022-01-11-34	University of Delaware	Demonstration of Magnetic Frustration in a Macroscopic Spin-Ice Network	\$0	\$0	\$5,000
40	2022-01-11-35	University of Delaware	CAS-Climate: From Mines to Prisons - Towards Anti-Racist, Feminist & Whole-Systems Renewable Energy Justice	\$0	\$0	\$115,607
41	2022-01-11-36	University of Delaware	Shipboard Scientific Support Equipment CY2022 Swallow	\$256,439	\$0	\$0
42	2022-01-11-37	University of Delaware	Evaluation of Aragonite as Litter Amendment	\$0	\$0	\$9,251
43	2022-01-11-38	University of Delaware	Examining Feature Development and Communication to Determine Unique Trail Users	\$0	\$0	\$12,500
44	2022-01-11-39	University of Delaware	Additive Manufacture of Pitch-Based materials	\$0	\$0	\$171,143
45	2022-01-11-40	University of Delaware	Mid-Atlantic MBON: Dynamic Biodiversity and Telemetry Data for a Changing Coast	\$2,563,609	\$0	\$0
46	2022-01-11-41	University of Delaware	Ford Foundation Fellow Wilhelm 2022	\$0	\$0	\$81,000
47	2022-01-11-42	University of Delaware	Intrinsic Functional Connectivity: What is the Relation Between a Heritage Language and the Neurobiological Correlates of Emergent English Reading?	\$0	\$0	\$27,500
48	2022-01-11-43	University of Delaware	Research Inclusion Through Data Accessibility	\$0	\$0	\$6,305
49	2022-01-11-44	University of Delaware	Wave Effects on Cross-Shelf Transport: Connecting Coast and Open Ocean in an Earth System Modeling Framework	\$0	\$0	\$290,520
50	2022-01-11-45	University of Delaware	Career: The Measurement and Influence of Mathematics Motivation in a Digital Context	\$71,399	\$0	\$0
51	2022-01-11-46	University of Delaware	Electrochemically-Driven Carbon Dioxide Separation	\$158,923	\$0	\$0
52	2022-01-11-47	University of Delaware	A Real-Air-Breathing Hydroxide Exchange Membrane Fuel Cell	\$317,848	\$0	\$0
53	2022-01-11-48	University of Delaware	CAREER: Towards Proactive and Collaborative Mobility-Aware Edge Intelligence	\$443,178	\$0	\$0
54	2022-01-11-49	University of Delaware	MCA: Data-Driven Nonlinear Supplemental Damping Device Models for Structural Design Optimization and Retrofit	\$302,448	\$0	\$0
55	2022-01-11-50	University of Delaware	Micro-CT with 3D Image Analysis as a Tool for Interpreting Archaeological Ceramics	\$109,987	\$0	\$0
56	2022-01-11-51	University of Delaware	Adapting a Disclosure Decision-Aid to Improve HIV Outcomes for Older Adults in Ukraine	\$0	\$0	\$67,617
57	2022-01-11-52	University of Delaware	Sensorimotor Exploration and Adaptation in Healthy and Parkinson's Disease Populations	\$0	\$0	\$4,999
58	2022-01-11-53	University of Delaware	NCCVT SD/OE 2021 Seminars for Delaware Teachers Institute for FY22	\$0	\$0	\$5,000
59	2022-01-11-54	University of Delaware	Turbulence Decay of a Bubble/Sediment Laden Liquid in ISS Microgravity	\$65,691	\$0	\$0
60	2022-01-11-55	University of Delaware	Self-Aligned Sub-20nm Ga-on-Si Enhancement-Mode High Electron Mobility Transistor for RF Applications	\$311,966	\$0	\$0
61	2022-01-11-56	University of Delaware	Field Trials and Continued Surveys to Improve Management of Nematodes Across Delmarva	\$0	\$0	\$18,649
62	2022-01-11-57	University of Delaware	SHOCKS (Stressors of HABs, Oxygen and Climate on Key Species) on West Florida Shelf	\$0	\$0	\$310,685

1/11/2022

Stacy Norland is inviting you to a scheduled Zoom meeting.

Join Zoom Meeting

<https://us02web.zoom.us/j/88555734624?pwd=QzlfYXVVSUFxc3BvdEp4bms4VXBrdz09>

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