

**Delaware State Clearinghouse Committee**  
**June Agenda**  
**Meeting to be Held via WebEx**  
**WebEx Meeting Information/Instructions Attached**  
**July 14, 2020 @ 10:00am**

Item	SA#	Applicant	Project Title	Funding			Positions		
				Federal	State	Other	Federal	State	Other
<b>New Business*</b>									
1	<a href="#">4454 Amendment</a>	Office of the Governor via the Office of Management and Budget	Governors Emergency Education Relief Fund CARES Act COVID-19	\$0	\$0	\$0	2.00	0.00	0.00
2	<a href="#">4406</a>	Department of Health and Social Services, Public Health, Community Health	National & State Tobacco Control Program	\$951,360	\$0	\$0	5.00	0.00	0.00
3	<a href="#">4538</a>	Department of Health and Social Services, State Service Centers	Low-Income Home Energy Assistance CARES Act - COVID-19	\$3,258,876	\$0	\$0	0.00	0.00	0.00
4	<a href="#">4540</a>	Department of Health and Social Services, State Service Centers	Community Development Block Grant City of Wilmington - CARES Act COVID-19	\$300,000	\$0	\$0	0.00	0.00	0.00
5	<a href="#">4562</a>	Department of Health and Social Services, State Service Centers	Community Development Block Grant New Castle County - CARES Act COVID-19	\$731,218	\$0	\$0	0.00	0.00	0.00
6	<a href="#">4517</a>	Department of Services for Children, Youth and Their Families, Family Services, Intervention/Treatment	Title IV-B, Subpart 2, Promoting Safe & Stable Families	\$1,432,430	\$0	\$0	0.00	0.00	0.00
7	<a href="#">4520</a>	Department of Services for Children, Youth and Their Families, Family Services, Intervention/Treatment	Title IV-B, Subpart 1, Child Welfare Services- CARES Act COVID-19	\$127,441	\$0	\$0	0.00	0.00	0.00
8	<a href="#">4441</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Thousand Acre Marsh Water Control Structure	\$0	\$1,107,594	\$500,000	0.00	0.00	0.00
9	<a href="#">4552</a>	Department of Transportation, Office of the Secretary, Finance Division	Federal Transit Administration 5311-5 Rural - CARES Act COVID-19	\$5,915,431	\$0	\$0	0.00	0.00	0.00
10	<a href="#">4555</a>	Department of Transportation, Office of the Secretary, Finance Division	Federal Transit Administration 5307-6 Urban - CARES Act COVID-19	\$55,256,990	\$0	\$0	0.00	0.00	0.00
11	<a href="#">4465</a>	Department of Education	Youth Apprenticeship Readiness Program	\$2,499,999	\$0	\$0	0.00	0.00	0.00
<b>Continued</b>									
1	<a href="#">3644 Amendment</a>	Executive, Criminal Justice, Statistical Analysis Centers	State Justice Statistics Program	\$74,186	\$0	\$0	0.90	0.00	0.00
2	<a href="#">2019-04-23-01 Amendment</a>	Executive, Delaware State Housing Authority	Community Development Block Grant DSHA - CARES Act COVID-19	\$3,236,174	\$0	\$0	0.00	0.00	0.00
3	<a href="#">2019-04-23-03 Amendment</a>	Executive, Delaware State Housing Authority	Emergency Solutions Grants Program - CARES Act COVID-19	\$1,527,664	\$0	\$0	0.00	0.00	0.00
4	<a href="#">2020-04-02-01</a>	Executive, Delaware State Housing Authority	Community Block Grant	\$2,505,301	\$0	\$0	1.00	0.00	0.00
5	<a href="#">2020-04-03-01</a>	Executive, Delaware State Housing Authority	Housing Opportunities for Persons with AIDS	\$314,048	\$0	\$0	0.00	0.00	0.00
6	<a href="#">2020-04-03-02</a>	Executive, Delaware State Housing Authority	HOME Investment Partnership	\$3,000,000	\$0	\$0	0.00	0.00	0.00
7	<a href="#">2020-04-03-03</a>	Executive, Delaware State Housing Authority	Emergency Solutions Grants Program	\$234,063	\$0	\$0	0.00	0.00	0.00
8	<a href="#">2020-04-09-01</a>	Executive, Delaware State Housing Authority	Public Housing Capital Program - Moving to Work	\$1,035,886	\$0	\$0	0.00	0.00	0.00
9	<a href="#">2020-04-09-02</a>	Executive, Delaware State Housing Authority	Public Housing Operations Program - Moving to Work	\$2,766,790	\$0	\$440,270	0.00	0.00	0.00
10	<a href="#">2020-04-09-03</a>	Executive, Delaware State Housing Authority	Housing Choice Vouchers Program - Moving to Work	\$8,796,940	\$0	\$0	1.00	0.00	0.00
11	<a href="#">2020-04-09-04</a>	Executive, Delaware State Housing Authority	Family Unification Program	\$425,860	\$0	\$0	0.00	0.00	0.00
12	<a href="#">2020-04-09-05</a>	Executive, Delaware State Housing Authority	Performance Based Contract Administrator Program	\$42,183,823	\$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>

13	<a href="#">2020-05-11-01</a>	Executive, Delaware State Housing Authority	Housing Trust Fund	\$3,000,000	\$0	\$0	0.00	0.00	0.00
14	<a href="#">4439</a>	Department of State, Libraries	Library Services and Technology Act	\$1,166,087	\$634,814	\$0	7.00	8.00	0.00
15	<a href="#">4485</a>	Department of State, Arts, Office of the Director	Promotion of the Arts -Partnership Agreement	\$734,500	\$3,832,349	\$75,000	3.00	5.00	0.00
16	<a href="#">4364</a>	Department of Health and Social Services, Social Services	Temporary Assistance For Needy Families	\$32,290,978	\$29,028,092	\$0	125.75	0.00	0.00
17	<a href="#">4367</a>	Department of Health and Social Services, Social Services	Temporary Assistance for Needy Families - Contingency	\$3,729,985	\$0	\$0	0.00	0.00	0.00
18	<a href="#">4409</a>	Department of Health and Social Services, Public Health, Community Health	Immunization and Vaccines for Children	\$1,923,524	\$0	\$0	15.40	0.00	0.00
19	<a href="#">4417</a>	Department of Health and Social Services, Public Health, Community Health	Early Childhood Comprehensive Systems	\$426,475	\$0	\$0	1.00	0.00	0.00
20	<a href="#">4419</a>	Department of Health and Social Services, Public Health, Community Health	State Indoor Radon Grant	\$300,000	\$204,538	\$0	0.20	0.61	0.00
21	<a href="#">4422</a>	Department of Health and Social Services, Social Services	Delaware Senior Medicare Patrol Program Funds	\$241,734	\$0	\$0	1.00	0.00	0.00
22	<a href="#">4423</a>	Department of Health and Social Services, Medicaid and Medical Assistance	Children's Health Insurance Program	\$47,995,343	\$7,341,196	\$0	1.15	1.15	0.00
23	<a href="#">4425</a>	Department of Health and Social Services, Medicaid and Medical Assistance	Medicaid Services XIX-MAP18	\$1,242,973,000	\$748,223,067	\$0	0.00	0.00	0.00
24	<a href="#">4426</a>	Department of Health and Social Services, Medicaid and Medical Assistance	Medicaid Administration XIX	\$76,008,970	\$41,406,357	\$0	246.50	251.10	0.00
25	<a href="#">4427</a>	Department of Health and Social Services, Medicaid and Medical Assistance	Health Information Technology Initiatives-Provider Incentive Payments	\$2,887,650	\$320,850	\$0	0.00	0.00	0.00
26	<a href="#">4428</a>	Department of Health and Social Services, Medicaid and Medical Assistance	Health Information Technology Initiatives-Administrative Implementation	\$1,452,191	\$161,355	\$0	1.80	0.20	0.00
27	<a href="#">4429</a>	Department of Health and Social Services, Medicaid and Medical Assistance	Section 1003 Demonstration Project to Increase Substance Use Provider Capacity	\$3,579,864	\$0	\$0	0.00	0.00	0.00
28	<a href="#">4466</a>	Department of Health and Social Services, Public Health, Community Health	Behavioral Risk Factor Surveillance System	\$428,916	\$0	\$0	0.00	0.00	0.00
29	<a href="#">4469</a>	Department of Health and Social Services, Public Health, Community Health	Epidemiology and Laboratory Capacity for Infectious Diseases	\$3,661,255	\$0	\$0	8.25	0.25	0.00
30	<a href="#">4496</a>	Department of Health and Social Services, Social Services	Child Care Development-Discretionary	\$14,202,295	\$0	\$0	8.76	0.00	0.00
31	<a href="#">4498</a>	Department of Health and Social Services, Social Services	Supplemental Nutrition Assistance Program	\$14,115,656	\$13,861,353	\$0	62.63	62.63	0.00
32	<a href="#">4500</a>	Department of Health and Social Services, State Service Centers	AmeriCorps State Formula Fixed Amount	\$60,800	\$0	\$0	0.00	0.00	0.00
33	<a href="#">4522</a>	Department of Health and Social Services, Child Support Services	Child Support Enforcement	\$25,265,988	\$12,189,372	\$0	129.36	66.64	0.00
34	<a href="#">4523</a>	Department of Health and Social Services, Child Support Services	Child Support Enforcement Incentive	\$1,208,489	\$0	\$0	21.00	0.00	0.00
35	<a href="#">2020-05-04-01</a>	Department of Health and Social Services, Administration, Office of the Secretary, Health Care Commission	Statewide Health Care Innovation Plan	\$0	\$0	\$500,000	0.00	0.00	0.00
36	<a href="#">4444</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Watershed Stewardship	Cooperating Technical Partnership Grant	\$90,000	\$0	\$0	0.59	0.00	0.00
37	<a href="#">4445</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Watershed Stewardship	Nonpoint Source Implementation Grant	\$1,189,500	\$560,068	\$239,599	4.36	2.80	0.00
38	<a href="#">4448</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	W-35-R-18 Wildlife Investigations-White-tailed Deer	\$500,000	\$166,667	\$0	0.44	0.42	0.00
39	<a href="#">4460</a>	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Coastal Programs	Delaware National Estuarine Research Reserve Operations	\$1,529,249	\$655,393	\$0	4.50	1.90	0.00
40	<a href="#">4476</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Port Security Grant Program	\$356,568	\$64,728	\$0	0.00	0.00	0.00

41	<a href="#">4477</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	W-44-R-3 National Bobwhite Conservation Initiative	\$25,075	\$0	\$8,358	0.00	0.00	0.00
42	<a href="#">4478</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	W-36-R-21 Wildlife Investigations- Surveys	\$120,000	\$40,000	\$0	0.06	0.09	0.00
43	<a href="#">4480</a>	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Coastal Programs	Delaware Coastal Management Program Implementation	\$3,199,950	\$3,031,950	\$0	9.50	9.60	0.00
44	<a href="#">4482</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Watershed Stewardship	Community Assistance Program	\$108,876	\$27,219	\$0	0.98	0.12	0.00
45	<a href="#">4494</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Shellfish Sanitation Grant	\$18,474	\$0	\$0	0.00	0.00	0.00
46	<a href="#">3660 Amendment</a>	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Division of Waste and Hazardous Substances	Support Agency Cooperative Agreement - Core	\$310,000	\$62,551	\$0	1.15	0.30	0.00
47	<a href="#">3998 Amendment</a>	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Division of Waste and Hazardous Substances	Hockessin Cleaners PCE Site Operable Unit 2 RI/FS	\$1,029	\$0	\$0	0.01	0.00	0.00
48	<a href="#">3999 Amendment</a>	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Division of Waste and Hazardous Substances	Hockessin Sunrise Cleaners PCE Site Operable Unit 3 RI/FS	\$1,029	\$0	\$0	0.01	0.00	0.00
49	<a href="#">4101 Amendment</a>	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Waste and Hazardous Substances	Support Agency Cooperative Agreement - Brownfield Revitalization	\$450,424	\$0	\$0	2.85	0.00	0.00
50	<a href="#">4398</a>	Department of Labor, Employment and Training, Employment and Training Services	Apprenticeship USA State Expansion Grants	\$714,251	\$0	\$0	0.65	0.00	0.00
51	<a href="#">4461</a>	Department of Labor, Employment and Training, Employment and Training Services	Workforce Innovation and Opportunity Act - Adult	\$2,108,605	\$0	\$0	10.37	0.00	0.00
52	<a href="#">4462</a>	Department of Labor, Employment and Training, Employment and Training Services	Workforce Innovation and Opportunity Act - Dislocated Worker	\$2,403,520	\$0	\$0	13.48	0.00	0.00
53	<a href="#">4463</a>	Department of Labor, Employment and Training, Employment and Training Services	Workforce Innovation and Opportunity Act - Youth	\$2,219,198	\$0	\$0	3.15	0.00	0.00
54	<a href="#">4464</a>	Department of Labor, Employment and Training, Employment and Training Services	Wagner-Peyser Act, Employment Services	\$1,856,198	\$0	\$0	22.15	0.00	0.00
55	<a href="#">4414</a>	Department of Agriculture, Pesticides	Performance Partnership Grant	\$320,000	\$87,162	\$0	2.00	0.92	0.00
56	<a href="#">4443</a>	Department of Agriculture, Plant Industries	Spotted Lanternfly Survey	\$583,000	\$0	\$0	1.00	0.00	0.00
57	<a href="#">4483</a>	Department of Agriculture, Forest Service	Forest Legacy Administration	\$30,000	\$10,362	\$0	0.00	0.08	0.00
58	<a href="#">4484</a>	Department of Agriculture, Forest Service	Chesapeake Bay Watershed	\$20,000	\$60	\$19,940	0.00	0.00	0.00
59	<a href="#">4489</a>	Department of Agriculture, Forest Service	State Fire Assistance	\$115,448	\$85,001	\$30,447	0.58	0.74	0.00
60	<a href="#">4490</a>	Department of Agriculture, Forest Service	Urban and Community Forestry	\$200,000	\$164,920	\$35,080	1.45	1.64	0.00
61	<a href="#">4491</a>	Department of Agriculture, Forest Service	Volunteer Fire Assistance	\$30,505	\$8,505	\$22,000	0.07	0.00	0.00
62	<a href="#">4492</a>	Department of Agriculture, Forest Service	Forest Stewardship	\$64,900	\$64,900	\$0	0.46	0.65	0.00
63	<a href="#">4493</a>	Department of Agriculture, Forest Service	Forest Health Management and Monitoring	\$83,000	\$83,000	\$0	0.57	0.79	0.00
64	<a href="#">4499</a>	Department of Agriculture, Agricultural Lands Preservation Foundation	Agricultural Conservation Easement Program	\$5,000,000	\$5,000,000	\$0	0.00	0.00	0.00
65	<a href="#">4501</a>	Department of Education, Student Support	Child Nutrition State Administrative Expense	\$1,141,639	\$276,523	\$0	4.05	2.50	0.00
66	<a href="#">4502</a>	Department of Education, Student Support	National School Breakfast Program	\$15,013,878	\$0	\$0	0.00	0.00	0.00
67	<a href="#">4503</a>	Department of Education, Student Support	National School Lunch Program	\$38,771,359	\$487,127	\$0	0.00	0.00	0.00
68	<a href="#">4504</a>	Department of Education, Student Support	Special Milk Program	\$4,076	\$0	\$0	0.00	0.00	0.00

69	<a href="#">4505</a>	Department of Education, Student Support	Child and Adult Care Food Program	\$18,962,918	\$0	\$0	2.00	0.00	0.00
70	<a href="#">4506</a>	Department of Education, Student Support	Child and Adult Care Food Program Cash In Lieu	\$645,436	\$0	\$0	0.00	0.00	0.00
71	<a href="#">4507</a>	Department of Education, Student Support	Child and Adult Care Food Program Sponsor Admin	\$604,952	\$0	\$0	0.00	0.00	0.00
72	<a href="#">4508</a>	Department of Education	Summer Food Service Program	\$2,451,870	\$0	\$0	0.45	0.00	0.00
73	<a href="#">4509</a>	Department of Education	Fresh Fruit and Vegetables	\$2,200,917	\$0	\$0	0.00	0.00	0.00
74	<a href="#">4518</a>	Department of Education	Equipment Assistance Grant	\$89,184	\$0	\$0	0.00	0.00	0.00

**Higher Education**

1	4561	Delaware Technical Community College	National Institute of Standards and Technology Manufacturing Extension Partnership Emergency Assistance Program CARES Act - COVID-19	\$93,000	\$0	\$0			
2	4397	Delaware Technical Community College	CW STEM UP Delaware - DoD	\$3,000,000	\$0	\$0			
3	4411	Delaware Technical Community College	Technician Training in Gene Editing 2.0 ATE	\$569,207	\$0	\$0			
4	4437	Delaware Technical Community College	PELL Grant	\$21,713,747	\$0	\$0			
5	4438	Delaware Technical Community College	Federal Direct Student Loan Program	\$12,935,533	\$0	\$0			
6	2020-07-18-01	Delaware State University	Reducing The Impact Of SARS-COV-2 And Related Disruptions On The Local Food Supply Chain In Minority Communities In 1890 Land	\$996,691	\$0	\$0			
7	2020-07-18-02	Delaware State University	Social, Behavioral And Health Determinants Of Covid-19 Transmission In Underserved Communities	\$249,953	\$0	\$0			
8	2020-07-18-03	Delaware State University	DDOC Key/Crest Recidivism Study	\$43,428	\$0	\$0			
9	2020-07-18-04	Delaware State University	Improving Producer-Consumer Marketing Potential	\$624,963	\$0	\$0			
10	2020-07-18-05	Delaware State University	Small Business Website Initiative	\$300,000	\$0	\$0			
11	2020-07-18-06	Delaware State University	Evolved RNA Recognition Motifs For Therapeutic Discovery And Gene Editing	\$438,000	\$0	\$0			
12	2020-07-18-07	Delaware State University	Transcriptomic And Structural Variation In Olfactory Circuits In Alzheimer's Disease.	\$34,694	\$0	\$0			
13	2020-07-18-08	Delaware State University	U-RISE Delaware State University Supplement: Building Interactive Online Training Modules.	\$117,732	\$0	\$0			
14	2020-07-18-09	Delaware State University	Promoting Mental Wellness And Resilience In Rural Communities: Developing A Mindful Based Approach	\$14,250	\$0	\$0			
15	2020-07-18-10	Delaware State University	Biocarbon based Supercapacitors With Improved Ionic Conductivity.	\$20,000	\$0	\$0			

16	2020-07-18-11	Delaware State University	Value-Added Systems And Technology	\$75,000	\$0	\$0
17	2020-07-18-12	Delaware State University	Effectiveness Of Deer Deterrent Methods To Safeguard Speciality Crops	\$49,820	\$0	\$0
18	2020-07-18-13	Delaware State University	Accurate Non-Invasive Measures Of Skeletal Muscle Loss In Older Adults With Impaired Glucose States	\$113,846	\$0	\$0
19	2020-07-18-14	Delaware State University	Carbon And Nutrient Recovery/Reuse Throughout The Aquaculture Production Supply Chain	\$7,187	\$0	\$0
20	2020-07-18-15	Delaware State University	HPC Cluster to Strengthen Delaware State University Genomic Core Center	\$165,516	\$0	\$0
21	2020-07-18-16	Delaware State University	Towards Precision Medicine In Epilepsy	\$401,500	\$0	\$0
22	2020-07-18-17	Delaware State University	Improving the effectiveness Of Farmers Outreach As An Agriculture Service Provider In Delaware And The Eastern Shore Of Maryland	\$166,665	\$0	\$0
23	2020-07-18-18	Delaware State University	DOD Center Of Excellence In Advanced Quantum Sensing (COE-AQS)	\$7,480,156	\$0	\$0
24	2020-07-18-19	Delaware State University	Increase Participation Of Minority Students In Food And Agricultural Sciences To Strengthen America's Scientific And Technological Leadership Workforce.	\$246,000	\$0	\$0
25	2020-07-18-20	Delaware State University	Vesicular Acetylcholine Transporter Trafficking During Synaptic Transmission	\$955,783	\$0	\$0
26	2020-07-04-01	University of Delaware	Silicon Photonics enabled Reconfigurable Optical Analog Processor (SiROAP)	\$809,889	\$0	\$0
27	2020-07-04-02	University of Delaware	Public Perceptions Of Misinformation, Disinformation, And Conspiracy Theories About Covid-19	\$0	\$0	\$47,700
28	2020-07-04-03	University of Delaware	Staff Development and Leadership Training	\$0	\$0	\$351,479
29	2020-07-04-04	University of Delaware	Improving the Quality of Learning Opportunities For All Students in Virtual Environment	\$0	\$0	\$49,998
30	2020-07-04-05	University of Delaware	Side-scan Sonar Object Detection Project	\$0	\$0	\$47,850
31	2020-07-04-06	University of Delaware	Collaborative Research: Floodplain Management In The United States: Where, Why, And How Policies To Limit Or Remove Development Have Shaped Exposure Outcomes	\$283,014	\$0	\$0
32	2020-07-04-07	University of Delaware	RAPIDS2: A SciDAC Institute For Computer Science, Data, And Artificial Intelligence	\$516,467	\$0	\$0
33	2020-07-04-08	University of Delaware	UniProt: A Protein Sequence and Function Resource for Biomedical Science	\$0	\$0	\$83,333
34	2020-07-04-09	University of Delaware	Function And Regulation Of Canonical Wnt Signaling	\$1,637,195	\$0	\$0
35	2020-07-04-10	University of Delaware	CICOMS - Center for Intelligent Coastal and Ocean Mapping Systems	\$5,963,475	\$0	\$0
36	2020-07-04-11	University of Delaware	Delaware Hatch (Regular Fund) FY 20	\$59,357	\$0	\$0

37	2020-07-04-12	University of Delaware	Valorization Of Food Waste Into Added-Value Products	\$350,017	\$0	\$0
38	2020-07-04-13	University of Delaware	A Wormhole In Time-Series: Integrating Time-Series Analyses In Educational Research And Measures Of Educational Attainment	\$0	\$0	\$50,000
39	2020-07-04-14	University of Delaware	Ensuring Offshore Wind Success Through Science & Public Participation	\$0	\$0	\$30,000
40	2020-07-04-15	University of Delaware	Stories Of The Vanishing Historic Architecture Of The Mid-Atlantic	\$36,513	\$0	\$0
41	2020-07-04-16	University of Delaware	Borealis Philanthropy Dif COVID-19 Rapid Response Fund	\$0	\$0	\$11,876
42	2020-07-04-17	University of Delaware	EAGER: NSF 2026: Enhancing Diverse STEM Identities Through User-Specific Immersive Storytelling	\$198,115	\$0	\$0
43	2020-07-04-18	University of Delaware	RII Track-4: Robust and Unified Multi-Sensor Calibration For Autonomous Systems	\$169,483	\$0	\$0
44	2020-07-04-19	University of Delaware	Eating Better Together (EBT): A Primary Care-Based Childhood Obesity Program Containing A Fruit And Vegetable Rx For The Underserved	\$0	\$0	\$72,530
45	2020-07-04-20	University of Delaware	Center for Neutron Science at the University of Delaware: Neutron Metrology for Solving Grand Challenge Problems by Engineering the Tools of Scientific Discovery	\$3,730,473	\$0	\$0
46	2020-07-04-21	University of Delaware	Remote Teaching And Learning For Young English Learners During The COVID-19 Pandemic	\$0	\$0	\$12,497
47	2020-07-04-22	University of Delaware	Augmented Reality (AR) Software For AF Maintenance Training Applications	\$0	\$0	\$18,760
48	2020-07-04-23	University of Delaware	Cross-Cutting Metrology Tools For In Operando Characterization Of Carrier Dynamics In Photovoltaic Devices	\$0	\$0	\$2
49	2020-07-04-24	University of Delaware	School'S Out For . . . Spring? Understanding The Response Of School Districts In The United States To COVID-19-Related Disruptions	\$0	\$0	\$14,210
50	2020-07-04-25	University of Delaware	Department Of Health And Human Services New Directions Early Head Start Year 23 COVID	\$53,548	\$0	\$0
51	2020-07-04-26	University of Delaware	Cell-Mediated Antiretroviral Drug Transport In The Lymph Node	\$275,002	\$0	\$0
52	2020-07-04-27	University of Delaware	Can Survivor-Centered Approaches Work During A Pandemic?	\$0	\$0	\$146,496
53	2020-07-04-28	University of Delaware	Reu Site: Summer Reu Program In Marine Science At The University Of Delaware	\$61,431	\$0	\$0
54	2020-07-04-29	University of Delaware	Manufacturing Usa: Biomufacturing Of Cell Microparticles From Stem Cells As Novel Thrombotic Therapeutic Agents	\$59,044	\$0	\$0
55	2020-07-04-30	University of Delaware	Scale-Up And Development Of Carbon Dioxide Electrolyzers For Methanol	\$0	\$0	\$392,478
56	2020-07-04-31	University of Delaware	Carbonate microbiome	\$35,983	\$0	\$0
57	2020-07-04-32	University of Delaware	Network Visioning - Eastern Regional Seafood Safety And Quality Network And Training	\$14,524	\$0	\$0

58	2020-07-04-33	University of Delaware	A Regional Approach To Achieving a National Water Resources Vision: Linking Headwaters To Coastal Waters	\$16,618	\$0	\$0
59	2020-07-04-34	University of Delaware	Teacher Induction And Mentoring Professional Development	\$0	\$0	\$213,660
60	2020-07-04-35	University of Delaware	Mechanisms Of Symbiotic Nitrogen (N)-Fixing Bacterial Interactions With Plant Growth Promoting Rhizobacteria	\$500,040	\$0	\$0
61	2020-07-04-36	University of Delaware	Peptide Scaffolds For Corona Virus Detection	\$0	\$0	\$50,000
62	2020-07-04-37	University of Delaware	Falls, Function And Novel Determinants Among Older Adults With Lower-Limb Amputation	\$1,547,757	\$0	\$0
63	2020-07-04-38	University of Delaware	NASA SBIR/STTR 2016-II-E Shear Thickening Fluid (STF)-Enhanced Textiles For Durable, Cut- And Puncture-Resistant Environmental Protective Garment (EPG) Materials	\$0	\$0	\$30,948
64	2020-07-04-39	University of Delaware	Covid-19 Spillover? How The Covid-19 Information Environment Affects Perceptions Of Scientific Research And Alzheimer'S Disease Prevention Efforts	\$0	\$0	\$446,684
65	2020-07-04-40	University of Delaware	Development Of Biological Control Methods For Management Of Spotted Lanternfly	\$19,895	\$0	\$0
66	2020-07-04-41	University of Delaware	Scalable Hydroxide Exchange Membrane-based CO2 Electrolysis Technology	\$0	\$0	\$281,253
67	2020-07-04-42	University of Delaware	Discovering the ever-changing sky with the Flatiron CCA and the Rubin Observatory LSST	\$141,059	\$0	\$0
68	2020-07-04-43	University of Delaware	The High-Energy Emission Of The Doubly-Magnetic Massive Binary Epsilon Lupi	\$27,610	\$0	\$0
69	2020-07-04-44	University of Delaware	Risk-Taking Behavior Among Adolescents With Congenital Heart Disease (CHD)	\$0	\$0	\$1,000
70	2020-07-04-45	University of Delaware	NIH PCO Duncan Admin SUP Angle	\$84,591	\$0	\$0
71	2020-07-04-46	University of Delaware	Multi-Collector Inductively Coupled Plasma Mass Spectrometry System for Basic Research in Environmental Chemistry	\$1,347,894	\$0	\$0
72	2020-07-04-47	University of Delaware	Understanding Of Atlantic Sturgeon Migratory Patterns: Integrating Telemetry And Genetics For Distinct Population Segment-Specific Insights	\$351,513	\$0	\$0
73	2020-07-04-48	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	\$27,215
74	2020-07-04-49	University of Delaware	U.S. Urban Land Use Projections For The 21St Century	\$75,527	\$0	\$0
75	2020-07-04-50	University of Delaware	Vocabulary Development In Chinese- And Spanish-Speaking English Learners: Long-Term Impact Of Home Language Input During The Covid-19 Pandemic Period	\$0	\$0	\$2,000
76	2020-07-04-51	University of Delaware	Stereolithography Additive Manufacturing Of Silicon Carbide	\$0	\$0	\$159,668
77	2020-07-04-52	University of Delaware	VA IPA Post-Incarceration Engagement (PIE) Project Visser	\$10,000	\$0	\$0
78	2020-07-04-53	University of Delaware	Upcycling Of Polystyrene Waste To Organic Electronics For Energy Storage	\$0	\$0	\$50,000

79	2020-07-04-54	University of Delaware	HensNest Rapid Manufacture Face Mask	\$0	\$0	\$62,500
80	2020-07-04-55	University of Delaware	Relationships Between Motor, Social Communication, Cognitive, And Functional Abilities As Well As Repetitive Behaviors In Children With Asd	\$0	\$0	\$163,935
81	2020-07-04-56	University of Delaware	Sex-Specific Differences In Meiosis	\$1,250,000	\$0	\$0
82	2020-07-04-57	University of Delaware	Combining Pharmacological And Behavioral Techniques To Inhibit Persistent Fear Memory In Post Traumatic Stress Disorder.	\$200,000	\$0	\$0
83	2020-07-04-58	University of Delaware	Enhancing Documentation Of Lost Navy Aircraft Associated With U.S. Service Members Missing-In-Action	\$187,660	\$0	\$0
84	2020-07-04-59	University of Delaware	Spurring Economic Growth And Enhancing The Environment Through The Development Of An Oyster Remote Setting System In Delaware	\$105,146	\$0	\$0
85	2020-07-04-61	University of Delaware	Scaling-Up Precision Sustainable Integrated Weed Management Solutions To Us Field Crop Producers	\$0	\$0	\$180,000
86	2020-07-04-62	University of Delaware	NSF I-Corps Sites Virtual Programming	\$26,256	\$0	\$0
87	2020-07-04-63	University of Delaware	NSF I-Corps Sites New Activities	\$26,795	\$0	\$0
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91	2020-07-04-67	University of Delaware	Department Of Health And Human Services New Directions Early Head Start Year 24	\$2,508,463	\$0	\$0
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94	2020-07-04-70	University of Delaware	Instrumentation To Observe Interfacial Processes In Real-Time	\$191,752	\$0	\$0
95	2020-07-04-71	University of Delaware	Developing A Novel Method To Sanitize Fresh Produce And Disinfect Wash Water Using Micronanobubbles	\$389,242	\$0	\$0
96	2020-07-04-72	University of Delaware	Developing a novel method to sanitize fresh produce and disinfect wash water using micronanobubbles	\$0	\$0	\$10,327
97	2020-07-04-73	University of Delaware	The Impact Of Artificial Light On Arctic Marine Organisms And Ecosystems	\$0	\$0	\$23,196
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100	2020-07-04-76	University of Delaware	Professional Development, In Person And On-Line, For 1St Year Teachers In Effective Classroom Management And Instruction, From Theory To Practice.	\$0	\$0	\$239,087
101	2020-07-04-77	University of Delaware	New Biodegradable Respirator Materials For Covid-19 Pandemic	\$0	\$0	\$50,680
102	2020-07-04-78	University of Delaware	Roads Diverge Ii: Life Course Patterns Of Intermittent Desistance For A Mixed-Race And Gender Re-Entry Cohort Followed For Three Decades	\$506,393	\$0	\$0
103	2020-07-04-79	University of Delaware	NCEI Engagement Funding	\$0	\$0	\$3,906
104	2020-07-04-80	University of Delaware	Oceanographic Technical Services	\$100,000	\$0	\$0
105	2020-07-04-81	University of Delaware	Statistical Learning Of Speech And Music In Children With Asd: Combining Evidence From Brain Connectivity And Dynamics	\$0	\$0	\$268,045
106	2020-07-04-82	University of Delaware	Tendon Loading Profiles To Promote Healing In Achilles Tendinopathy	\$0	\$0	\$413,313
107	2020-07-04-83	University of Delaware	Reducing Social Isolation For Adults With Chronic Communication Disabilities	\$892,136	\$0	\$0
108	2020-07-04-84	University of Delaware	Reducing social isolation for adults with chronic communication disabilities	\$0	\$0	\$41,153
109	2020-07-04-85	University of Delaware	Directed Funding for IOOS MBON Support	\$0	\$0	\$11,719
110	2020-07-04-86	University of Delaware	Molecularly Engineering Using Biomimetic Proteoglycans For Improved Mechanotransduction In Degenerative Disease	\$0	\$0	\$110,000
111	2020-07-04-87	University of Delaware	Spinning Disk Confocal And Single Molecule Localization Microscope	\$561,735	\$0	\$0
112	2020-07-04-88	University of Delaware	Foxe3 And single cell RNA-Seq In The Developing Eye And Lens	\$0	\$0	\$80,450
113	2020-07-04-89	University of Delaware	Achieving Nutritional, Environmental, And Economic Co-Benefits Through Global Crop Diversification	\$0	\$0	\$403,016
114	2020-07-04-90	University of Delaware	Nanoparticle-Mediated Inhibition Of Bcl-2 And Notch Signaling To Treat Triple-Negative Breast Cancer	\$1,250,000	\$0	\$0
115	2020-07-04-91	University of Delaware	Evaluation Of The Regional Educational Laboratories, Supplemental Proposal	\$0	\$0	\$82,013
116	2020-07-04-92	University of Delaware	4H Programming In Ncc, Rt9 And Knollwood For FY2021	\$0	\$0	\$84,000
117	2020-07-04-93	University of Delaware	Linking Nano-Macro Scales To Develop Ultratough Multimaterial Ceramic Matrix (Mcm) Composites	\$344,228	\$0	\$0
118	2020-07-04-94	University of Delaware	Radio America Production Of Educational Audio And Video Features For The Center For Economic Educations & Entrepreneurship	\$0	\$0	\$49,091
119	2020-07-04-95	University of Delaware	Assessing The Impacts Of The Covid-19 Pandemic On Domestic Violence Services	\$0	\$0	\$4,781
120	2020-07-04-96	University of Delaware	Keeping Herbicides On-Target In High-Residue Cover Cropping Systems	\$0	\$0	\$52,319

121	2020-07-04-97	University of Delaware	Keeping Herbicides On-Target In High-Residue Cover Cropping Systems	\$0	\$0	\$301,104
122	2020-07-04-98	University of Delaware	Process Modeling Project	\$0	\$0	\$95,000
123	2020-07-04-99	University of Delaware	Electrochemically-Driven Carbon Dioxide Separation	\$500,000	\$0	\$0
124	2020-07-05-01	University of Delaware	University of Delaware EIP - Extension Implementation Continuation	\$171,219	\$0	\$0
125	2020-07-05-02	University of Delaware	Adaptation Of The Caribbean-Proven Sustained Mitigation, Adaptation And Resilient Technique (Smart) Hospitals Model To Build The Climate Resilience Of Health Facilities In Coastal Virginia, Using The Resilience Adaptation Feasibility Tool (The Raft).	\$0	\$0	\$135,392
126	2020-07-05-03	University of Delaware	Targeting The Extracellular Matrix: The Role Of Endothelial-Mesenchymal Transition In Pulmonary Hypertension Due To Congenital Diaphragmatic Hernia	\$0	\$0	\$758,065
127	2020-07-05-04	University of Delaware	Data Management And Storage System For Shared Resource Facilities	\$599,921	\$0	\$0
128	2020-07-05-05	University of Delaware	Relationships Between Motor And Social Communication Impairments As Well As Repetitive Behavior Severity In Children With Autism Spectrum Disorder (ASD)	\$450,000	\$0	\$0
129	2020-07-05-06	University of Delaware	Relationships Between Motor And Social Communication Impairments As Well As Repetitive Behavior Severity In Children With Autism Spectrum Disorder (ASD)	\$1,774,828	\$0	\$0
130	2020-07-05-07	University of Delaware	Development And Round-Robin Verification Of Dynamic Rtd Models For The On-Line Product Quality Analysis	\$0	\$0	\$229,700
131	2020-07-05-08	University of Delaware	FMSG: Manufacturing Spatially Patterned Bio-Polymers Using Microbotic Strategies	\$318,207	\$0	\$0
132	2020-07-05-09	University of Delaware	Quantifying Crop Biomechanics Across Plant Lifespans	\$230,511	\$0	\$0
133	2020-07-05-10	University of Delaware	Using Viirs To Operationalize Dynamic Ebn Tools On The U.S. East And West Coasts	\$0	\$0	\$44,192
134	2020-07-05-11	University of Delaware	Uncovering Clinical Evidence In COVID-19 Publications: An Integrated Search Via Text & Images	\$61,028	\$0	\$0
135	2020-07-05-12	University of Delaware	Combined Effect Of User-Driven Treadmill With Functional Electrical Stimulation For Post-Stroke Gait Rehabilitation (Udtrm+Fes)	\$1,356,174	\$0	\$0
136	2020-07-05-13	University of Delaware	NOAA NWS National Mesonet Program 2020	\$0	\$0	\$105,644
137	2020-07-05-14	University of Delaware	Novel Class Of Monoclonal Antibodies Against Ubiquitinated Proteins For Immunodiagnostics	\$0	\$0	\$59,572
138	2020-07-05-15	University of Delaware	Planet Validation Software	\$358,353	\$0	\$0
139	2020-07-05-16	University of Delaware	FMRG: Type I: Secure And Data Driven Cyber Manufacturing Systems	\$0	\$0	\$310,422
140	2020-07-05-17	University of Delaware	Bacterial Utilization Of The Organosulfur Compound Dimethylsulfoniopropionate (DMSP) As An Abiotic Stress Protectant	\$517,770	\$0	\$0
141	2020-07-05-18	University of Delaware	Enhancing The Safety And Quality Of Fresh Produce And Low-Moisture Foods By Waterless Non-Thermal Technologies	\$0	\$0	\$218,741

142	2020-07-05-19	University of Delaware	Therapeutic Vibrating Motor Using Shape Memory Alloy Springs	\$0	\$0	\$37,500
143	2020-07-05-20	University of Delaware	Addressing Critical Data Gaps Essential For Enhancing Covid Culture In Food Production	\$463,987	\$0	\$0
144	2020-07-05-21	University of Delaware	United States East Coast Tsunami Hazard Program	\$0	\$0	\$42,089
145	2020-07-05-22	University of Delaware	Law And Policy Tools For Managed Retreat In New York And California	\$0	\$0	\$114,556
146	2020-07-05-23	University of Delaware	RAPID: Enzyme-Free Detection Of SARS-CoV2 Using A PAINT-Based Single-Molecule Microscopy Assay	\$125,012	\$0	\$0
147	2020-07-05-24	University of Delaware	Structure, Immunity And Microbiome: Human 3D Biomimetic Cervicovaginal Models For Sexually Transmitted Infections (SIM-STI)	\$0	\$0	\$1,895,149
148	2020-07-05-25	University of Delaware	Prevention Of OA via The Regulation Of Chondrocyte Mechanotransduction	\$1,250,002	\$0	\$0
149	2020-07-05-26	University of Delaware	The Role Of Family Child Care Providers In Supporting School-Age Children, Families, And Schools During The Covid-19 Pandemic	\$0	\$0	\$19,999
150	2020-07-05-27	University of Delaware	Distant Learning Offline Solution For Early Education.	\$0	\$0	\$39,634
151	2020-07-05-28	University of Delaware	FMSG: Programmable Cellular Processing Of Future Functional Structures And Assemblages In Manufacturing	\$0	\$0	\$146,198
152	2020-07-05-29	University of Delaware	FMRG: Scalable Hybrid Biological/Electrocatalytic Co-Conversion Of Biomass Sugars, CO2 & Waste Gases To C4-C6 Chemicals	\$2,827,213	\$0	\$0
153	2020-07-05-30	University of Delaware	FMRG: Molecular And Cellular Engineering For Ultra-Intensification Of Biopharmaceutical Manufacturing	\$2,458,572	\$0	\$0
154	2020-07-05-31	University of Delaware	FMRG: Monitoring, Machine Learning, And Control For Closed Loop Functional Additive Manufacturing of 3D Electronics	\$1,967,074	\$0	\$0
155	2020-07-05-32	University of Delaware	Pathways To Mental Health Care: Examining The Longitudinal Impact Of Stigma Mechanisms On Treatment Engagement In Emerging Adults	\$2,349,418	\$0	\$0
156	2020-07-05-33	University of Delaware	Examining Provider Participation In The Child Care Subsidy System: A Mixed Methods Study	\$50,000	\$0	\$0
157	2020-07-05-34	University of Delaware	Purification Of Peptide Conjugates From Fermentation Using Catechol-Boronate Coupling	\$0	\$0	\$45,000
158	2020-07-18-20	Delaware State University	Development And Round-Robin Verification Of Dynamic Rtd Models For The On-Line Product Quality Analysis	\$0	\$0	\$229,700
159	2020-07-04-01	University of Delaware	Silicon Photonics enabled Reconfigurable Optical Analog Processor (SiROAP)	\$809,889	\$0	\$0
160	2020-07-04-02	University of Delaware	Public Perceptions Of Misinformation, Disinformation, And Conspiracy Theories About Covid-19	\$0	\$0	\$47,700
161	2020-07-04-03	University of Delaware	Staff Development and Leadership Training	\$0	\$0	\$351,479
162	2020-07-04-04	University of Delaware	Improving the Quality of Learning Opportunities For All Students in Virtual Environment	\$0	\$0	\$49,998

163	2020-07-04-05	University of Delaware	Side-scan Sonar Object Detection Project	\$0	\$0	\$47,850
164	2020-07-04-06	University of Delaware	Collaborative Research: Floodplain Management In The United States: Where, Why, And How Policies To Limit Or Remove Development Have Shaped Exposure Outcomes	\$283,014	\$0	\$0
165	2020-07-04-07	University of Delaware	RAPIDS2: A SciDAC Institute For Computer Science, Data, And Artificial Intelligence	\$516,467	\$0	\$0
166	2020-07-04-08	University of Delaware	UniProt: A Protein Sequence and Function Resource for Biomedical Science	\$0	\$0	\$83,333
167	2020-07-04-09	University of Delaware	Function And Regulation Of Canonical Wnt Signaling	\$1,637,195	\$0	\$0
168	2020-07-04-10	University of Delaware	CICOMS - Center for Intelligent Coastal and Ocean Mapping Systems	\$5,963,475	\$0	\$0
169	2020-07-04-11	University of Delaware	Delaware Hatch (Regular Fund) FY 20	\$59,357	\$0	\$0
170	2020-07-04-12	University of Delaware	Valorization Of Food Waste Into Added-Value Products	\$350,017	\$0	\$0
171	2020-07-04-13	University of Delaware	A Wormhole In Time-Series: Integrating Time-Series Analyses In Educational Research And Measures Of Educational Attainment	\$0	\$0	\$50,000
172	2020-07-04-14	University of Delaware	Ensuring Offshore Wind Success Through Science & Public Participation	\$0	\$0	\$30,000
173	2020-07-04-15	University of Delaware	Stories Of The Vanishing Historic Architecture Of The Mid-Atlantic	\$36,513	\$0	\$0
174	2020-07-04-16	University of Delaware	Borealis Philanthropy Dif COVID-19 Rapid Response Fund	\$0	\$0	\$11,876
175	2020-07-04-17	University of Delaware	EAGER: NSF 2026: Enhancing Diverse STEM Identities Through User-Specific Immersive Storytelling	\$198,115	\$0	\$0
176	2020-07-04-18	University of Delaware	RII Track-4: Robust and Unified Multi-Sensor Calibration For Autonomous Systems	\$169,483	\$0	\$0
177	2020-07-04-19	University of Delaware	Eating Better Together (EBT): A Primary Care-Based Childhood Obesity Program Containing A Fruit And Vegetable Rx For The Underserved	\$0	\$0	\$72,530
178	2020-07-04-20	University of Delaware	Center for Neutron Science at the University of Delaware: Neutron Metrology for Solving Grand Challenge Problems by Engineering the Tools of Scientific Discovery	\$3,730,473	\$0	\$0
179	2020-07-04-21	University of Delaware	Remote Teaching And Learning For Young English Learners During The COVID-19 Pandemic	\$0	\$0	\$12,497
180	2020-07-04-22	University of Delaware	Augmented Reality (AR) Software For AF Maintenance Training Applications	\$0	\$0	\$18,760
181	2020-07-04-23	University of Delaware	Cross-Cutting Metrology Tools For In Operando Characterization Of Carrier Dynamics In Photovoltaic Devices	\$0	\$0	\$2
182	2020-07-04-24	University of Delaware	School'S Out For . . . Spring? Understanding The Response Of School Districts In The United States To COVID-19-Related Disruptions	\$0	\$0	\$14,210
183	2020-07-04-25	University of Delaware	Department Of Health And Human Services New Directions Early Head Start Year 23 COVID	\$53,548	\$0	\$0

184	2020-07-04-26	University of Delaware	Cell-Mediated Antiretroviral Drug Transport In The Lymph Node	\$275,002	\$0	\$0
185	2020-07-04-27	University of Delaware	Can Survivor-Centered Approaches Work During A Pandemic?	\$0	\$0	\$146,496
186	2020-07-04-28	University of Delaware	Reu Site: Summer Reu Program In Marine Science At The University Of Delaware	\$61,431	\$0	\$0
187	2020-07-04-29	University of Delaware	Manufacturing Usa: Biomufacturing Of Cell Microparticles From Stem Cells As Novel Thrombotic Therapeutic Agents	\$59,044	\$0	\$0
188	2020-07-04-30	University of Delaware	Scale-Up And Development Of Carbon Dioxide Electrolyzers For Methanol	\$0	\$0	\$392,478
189	2020-07-04-31	University of Delaware	Carbonate microbiome	\$35,983	\$0	\$0
190	2020-07-04-32	University of Delaware	Network Visioning - Eastern Regional Seafood Safety And Quality Network And Training	\$14,524	\$0	\$0
191	2020-07-04-33	University of Delaware	A Regional Approach To Achieving a National Water Resources Vision: Linking Headwaters To Coastal Waters	\$16,618	\$0	\$0
192	2020-07-04-34	University of Delaware	Teacher Induction And Mentoring Professional Development	\$0	\$0	\$213,660
193	2020-07-04-35	University of Delaware	Mechanisms Of Symbiotic Nitrogen (N)-Fixing Bacterial Interactions With Plant Growth Promoting Rhizobacteria	\$500,040	\$0	\$0
194	2020-07-04-36	University of Delaware	Peptide Scaffolds For Corona Virus Detection	\$0	\$0	\$50,000
195	2020-07-04-37	University of Delaware	Falls, Function And Novel Determinants Among Older Adults With Lower-Limb Amputation	\$1,547,757	\$0	\$0
196	2020-07-04-38	University of Delaware	NASA SBIR/STTR 2016-II-E Shear Thickening Fluid (STF)-Enhanced Textiles For Durable, Cut- And Puncture-Resistant Environmental Protective Garment (EPG) Materials	\$0	\$0	\$30,948
197	2020-07-04-39	University of Delaware	Covid-19 Spillover? How The Covid-19 Information Environment Affects Perceptions Of Scientific Research And Alzheimer'S Disease Prevention Efforts	\$0	\$0	\$446,684
198	2020-07-04-40	University of Delaware	Development Of Biological Control Methods For Management Of Spotted Lanternfly	\$19,895	\$0	\$0
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202	2020-07-04-44	University of Delaware	Risk-Taking Behavior Among Adolescents With Congenital Heart Disease (CHD)	\$0	\$0	\$1,000
203	2020-07-04-45	University of Delaware	NIH PCO Duncan Admin SUP Angle	\$84,591	\$0	\$0
204	2020-07-04-46	University of Delaware	Multi-Collector Inductively Coupled Plasma Mass Spectrometry System for Basic Research in Environmental Chemistry	\$1,347,894	\$0	\$0

205	2020-07-04-47	University of Delaware	Understanding Of Atlantic Sturgeon Migratory Patterns: Integrating Telemetry And Genetics For Distinct Population Segment-Specific Insights	\$351,513	\$0	\$0
206	2020-07-04-48	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	\$27,215
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210	2020-07-04-52	University of Delaware	VA IPA Post-Incarceration Engagement (PIE) Project Visser	\$10,000	\$0	\$0
211	2020-07-04-53	University of Delaware	Upcycling Of Polystyrene Waste To Organic Electronics For Energy Storage	\$0	\$0	\$50,000
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214	2020-07-04-56	University of Delaware	Sex-Specific Differences In Meiosis	\$1,250,000	\$0	\$0
215	2020-07-04-57	University of Delaware	Combining Pharmacological And Behavioral Techniques To Inhibit Persistent Fear Memory In Post Traumatic Stress Disorder.	\$200,000	\$0	\$0
216	2020-07-04-58	University of Delaware	Enhancing Documentation Of Lost Navy Aircraft Associated With U.S. Service Members Missing-In-Action	\$187,660	\$0	\$0
217	2020-07-04-59	University of Delaware	Spurring Economic Growth And Enhancing The Environment Through The Development Of An Oyster Remote Setting System In Delaware	\$105,146	\$0	\$0
218	2020-07-04-60	University of Delaware	Didactic Framework To Foster The Adoption Of New Monitoring And Analysis Techniques In Museums	\$0	\$0	\$0
219	2020-07-04-61	University of Delaware	Scaling-Up Precision Sustainable Integrated Weed Management Solutions To Us Field Crop Producers	\$0	\$0	\$180,000
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221	2020-07-04-63	University of Delaware	NSF I-Corps Sites New Activities	\$26,795	\$0	\$0
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225	2020-07-04-67	University of Delaware	Department Of Health And Human Services New Directions Early Head Start Year 24	\$2,508,463	\$0	\$0

226	2020-07-04-68	University of Delaware	Department Of Health And Human Services New Directions Early Head Start Year 24	\$116,139	\$0	\$0
227	2020-07-04-69	University of Delaware	Ex Vivo Mouse Lung Explant Model To Study Immune Interactions In Covid-19 Progression	\$249,519	\$0	\$0
228	2020-07-04-70	University of Delaware	Instrumentation To Observe Interfacial Processes In Real-Time	\$191,752	\$0	\$0
229	2020-07-04-71	University of Delaware	Developing A Novel Method To Sanitize Fresh Produce And Disinfect Wash Water Using Micronanobubbles	\$389,242	\$0	\$0
230	2020-07-04-72	University of Delaware	Developing a novel method to sanitize fresh produce and disinfect wash water using micronanobubbles	\$0	\$0	\$10,327
231	2020-07-04-73	University of Delaware	The Impact Of Artificial Light On Arctic Marine Organisms And Ecosystems	\$0	\$0	\$23,196
232	2020-07-04-74	University of Delaware	Multitactical Strategies To Reduce Fusarium Wilt And Phytophthora Fruit Rot In Watermelon (Citrullus Lanatus), While Improving Soil Health	\$0	\$0	\$134,798
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234	2020-07-04-76	University of Delaware	Professional Development, In Person And On-Line, For 1St Year Teachers In Effective Classroom Management And Instruction, From Theory To Practice.	\$0	\$0	\$239,087
235	2020-07-04-77	University of Delaware	New Biodegradable Respirator Materials For Covid-19 Pandemic	\$0	\$0	\$50,680
236	2020-07-04-78	University of Delaware	Roads Diverge Ii: Life Course Patterns Of Intermittent Desistance For A Mixed-Race And Gender Re-Entry Cohort Followed For Three Decades	\$506,393	\$0	\$0
237	2020-07-04-79	University of Delaware	NCEI Engagement Funding	\$0	\$0	\$3,906
238	2020-07-04-80	University of Delaware	Oceanographic Technical Services	\$100,000	\$0	\$0
239	2020-07-04-81	University of Delaware	Statistical Learning Of Speech And Music In Children With Asd: Combining Evidence From Brain Connectivity And Dynamics	\$0	\$0	\$268,045
240	2020-07-04-82	University of Delaware	Tendon Loading Profiles To Promote Healing In Achilles Tendinopathy	\$0	\$0	\$413,313
241	2020-07-04-83	University of Delaware	Reducing Social Isolation For Adults With Chronic Communication Disabilities	\$892,136	\$0	\$0
242	2020-07-04-84	University of Delaware	Reducing social isolation for adults with chronic communication disabilities	\$0	\$0	\$41,153
243	2020-07-04-85	University of Delaware	Directed Funding for IOOS MBON Support	\$0	\$0	\$11,719
244	2020-07-04-86	University of Delaware	Molecularly Engineering Using Biomimetic Proteoglycans For Improved Mechanotransduction In Degenerative Disease	\$0	\$0	\$110,000
245	2020-07-04-87	University of Delaware	Spinning Disk Confocal And Single Molecule Localization Microscope	\$561,735	\$0	\$0
246	2020-07-04-88	University of Delaware	Foxe3 And single cell RNA-Seq In The Developing Eye And Lens	\$0	\$0	\$80,450

247	2020-07-04-89	University of Delaware	Achieving Nutritional, Environmental, And Economic Co-Benefits Through Global Crop Diversification	\$0	\$0	\$403,016
248	2020-07-04-90	University of Delaware	Nanoparticle-Mediated Inhibition Of Bcl-2 And Notch Signaling To Treat Triple-Negative Breast Cancer	\$1,250,000	\$0	\$0
249	2020-07-04-91	University of Delaware	Evaluation Of The Regional Educational Laboratories, Supplemental Proposal	\$0	\$0	\$82,013
250	2020-07-04-92	University of Delaware	4H Programming In Ncc, Rt9 And Knollwood For FY2021	\$0	\$0	\$84,000
251	2020-07-04-93	University of Delaware	Linking Nano-Macro Scales To Develop Ultratough Multimaterial Ceramic Matrix (Mcm) Composites	\$344,228	\$0	\$0
252	2020-07-04-94	University of Delaware	Radio America Production Of Educational Audio And Video Features For The Center For Economic Educations & Entrepreneurship	\$0	\$0	\$49,091
253	2020-07-04-95	University of Delaware	Assessing The Impacts Of The Covid-19 Pandemic On Domestic Violence Services	\$0	\$0	\$4,781
254	2020-07-04-96	University of Delaware	Keeping Herbicides On-Target In High-Residue Cover Cropping Systems	\$0	\$0	\$52,319
255	2020-07-04-97	University of Delaware	Keeping Herbicides On-Target In High-Residue Cover Cropping Systems	\$0	\$0	\$301,104
256	2020-07-04-98	University of Delaware	Process Modeling Project	\$0	\$0	\$95,000
257	2020-07-04-99	University of Delaware	Electrochemically-Driven Carbon Dioxide Separation	\$500,000	\$0	\$0
258	2020-07-05-01	University of Delaware	University of Delaware EIP - Extension Implementation Continuation	\$171,219	\$0	\$0
259	2020-07-05-02	University of Delaware	Adaptation Of The Caribbean-Proven Sustained Mitigation, Adaptation And Resilient Technique (Smart) Hospitals Model To Build The Climate Resilience Of Health Facilities In Coastal Virginia, Using The Resilience Adaptation Feasibility Tool (The Raft).	\$0	\$0	\$135,392
260	2020-07-05-03	University of Delaware	Targeting The Extracellular Matrix: The Role Of Endothelial-Mesenchymal Transition In Pulmonary Hypertension Due To Congenital Diaphragmatic Hernia	\$0	\$0	\$758,065
261	2020-07-05-04	University of Delaware	Data Management And Storage System For Shared Resource Facilities	\$599,921	\$0	\$0
262	2020-07-05-05	University of Delaware	Relationships Between Motor And Social Communication Impairments As Well As Repetitive Behavior Severity In Children With Autism Spectrum Disorder (ASD)	\$450,000	\$0	\$0
263	2020-07-05-06	University of Delaware	Relationships Between Motor And Social Communication Impairments As Well As Repetitive Behavior Severity In Children With Autism Spectrum Disorder (ASD)	\$1,774,828	\$0	\$0
264	2020-07-05-07	University of Delaware	Development And Round-Robin Verification Of Dynamic Rtd Models For The On-Line Product Quality Analysis	\$0	\$0	\$229,700
265	2020-07-05-08	University of Delaware	FMSG: Manufacturing Spatially Patterned Bio-Polymers Using Microrobotic Strategies	\$318,207	\$0	\$0
266	2020-07-05-09	University of Delaware	Quantifying Crop Biomechanics Across Plant Lifespans	\$230,511	\$0	\$0
267	2020-07-05-10	University of Delaware	Using Viirs To Operationalize Dynamic Ebn Tools On The U.S. East And West Coasts	\$0	\$0	\$44,192

268	2020-07-05-11	University of Delaware	Uncovering Clinical Evidence In COVID-19 Publications: An Integrated Search Via Text & Images	\$61,028	\$0	\$0
269	2020-07-05-12	University of Delaware	Combined Effect Of User-Driven Treadmill With Functional Electrical Stimulation For Post-Stroke Gait Rehabilitation (Udtm+Fes)	\$1,356,174	\$0	\$0
270	2020-07-05-13	University of Delaware	NOAA NWS National Mesonet Program 2020	\$0	\$0	\$105,644
271	2020-07-05-14	University of Delaware	Novel Class Of Monoclonal Antibodies Against Ubiquitinated Proteins For Immunodiagnostics	\$0	\$0	\$59,572
272	2020-07-05-15	University of Delaware	Planet Validation Software	\$358,353	\$0	\$0
273	2020-07-05-16	University of Delaware	FMRG: Type I: Secure And Data Driven Cyber Manufacturing Systems	\$0	\$0	\$310,422
274	2020-07-05-17	University of Delaware	Bacterial Utilization Of The Organosulfur Compound Dimethylsulfoniopropionate (DMSP) As An Abiotic Stress Protectant	\$517,770	\$0	\$0
275	2020-07-05-18	University of Delaware	Enhancing The Safety And Quality Of Fresh Produce And Low-Moisture Foods By Waterless Non-Thermal Technologies	\$0	\$0	\$218,741
276	2020-07-05-19	University of Delaware	Therapeutic Vibrating Motor Using Shape Memory Alloy Springs	\$0	\$0	\$37,500
277	2020-07-05-20	University of Delaware	Addressing Critical Data Gaps Essential For Enhancing Covid Culture In Food Production	\$463,987	\$0	\$0
278	2020-07-05-21	University of Delaware	United States East Coast Tsunami Hazard Program	\$0	\$0	\$42,089
279	2020-07-05-22	University of Delaware	Law And Policy Tools For Managed Retreat In New York And California	\$0	\$0	\$114,556
280	2020-07-05-23	University of Delaware	RAPID: Enzyme-Free Detection Of SARS-CoV2 Using A PAINT-Based Single-Molecule Microscopy Assay	\$125,012	\$0	\$0
281	2020-07-05-24	University of Delaware	Structure, Immunity And Microbiome: Human 3D Biomimetic Cervicovaginal Models For Sexually Transmitted Infections (SIM-STI)	\$0	\$0	\$1,895,149
282	2020-07-05-25	University of Delaware	Prevention Of OA via The Regulation Of Chondrocyte Mechanotransduction	\$1,250,002	\$0	\$0
283	2020-07-05-26	University of Delaware	The Role Of Family Child Care Providers In Supporting School-Age Children, Families, And Schools During The Covid-19 Pandemic	\$0	\$0	\$19,999
284	2020-07-05-27	University of Delaware	Distant Learning Offline Solution For Early Education.	\$0	\$0	\$39,634
285	2020-07-05-28	University of Delaware	FMSG: Programmable Cellular Processing Of Future Functional Structures And Assemblages In Manufacturing	\$0	\$0	\$146,198
286	2020-07-05-29	University of Delaware	FMRG: Scalable Hybrid Biological/Electrocatalytic Co-Conversion Of Biomass Sugars, CO2 & Waste Gases To C4-C6 Chemicals	\$2,827,213	\$0	\$0
287	2020-07-05-30	University of Delaware	FMRG: Molecular And Cellular Engineering For Ultra-Intensification Of Biopharmaceutical Manufacturing	\$2,458,572	\$0	\$0
288	2020-07-05-31	University of Delaware	FMRG: Monitoring, Machine Learning, And Control For Closed Loop Functional Additive Manufacturing of 3D Electronics	\$1,967,074	\$0	\$0

289	2020-07-05-32	University of Delaware	Pathways To Mental Health Care: Examining The Longitudinal Impact Of Stigma Mechanisms On Treatment Engagement In Emerging Adults	\$2,349,418	\$0	\$0
290	2020-07-05-33	University of Delaware	Examining Provider Participation In The Child Care Subsidy System: A Mixed Methods Study	\$50,000	\$0	\$0
291	2020-07-05-34	University of Delaware	Purification Of Peptide Conjugates From Fermentation Using Catechol-Boronate Coupling	\$0	\$0	\$45,000
292	2020-07-11-01	University of Delaware	FMRG: Microrobot-Enabled Automation Of Organoid Manufacturing	\$2,993,128	\$0	\$0
293	2020-07-11-02	University of Delaware	Neurophysiological Determinants Of Post Concussion Subsequent Musculoskeletal Injury	\$2,358,355	\$0	\$0
294	2020-07-11-03	University of Delaware	FMRG: A Systems-Enabled Paradigm Shift For Modular Manufacturing Of A Circular Economy	\$2,462,952	\$0	\$0
295	2020-07-11-04	University of Delaware	Factors Affecting Glycemic Variability Among Emerging Adult Couples Managing Type 1 Diabetes	\$0	\$0	\$64,822
296	2020-07-11-05	University of Delaware	Further Psychometric Testing Of The Novice Nurse Practitioner Role Transition Scale	\$62,500	\$0	\$0
297	2020-07-11-06	University of Delaware	Understanding The Infection Heterogeneity And Role Of Exosomes In Coronavirus Infection	\$275,000	\$0	\$0
298	2020-07-11-07	University of Delaware	Development Of A Seismic Microzoning Map Of Iso-Periods For Bayamon, Puerto Rico	\$63,321	\$0	\$0
299	2020-07-11-08	University of Delaware	Department Of Health And Human Services New Directions Early Head Start Year 23 COVID	\$164,581	\$0	\$0
300	2020-07-11-09	University of Delaware	Instructional Leadership Systems Approach To Professional Development	\$0	\$0	\$140,643
301	2020-07-11-10	University of Delaware	4.0-CRESP RPP New Normal Wave Evaluation Support	\$0	\$0	\$65,454
302	2020-07-11-11	University of Delaware	Nanostructure And Dynamics Of Complex Lipid Membranes By Integrated Ixs And Molecular Simulation	\$0	\$0	\$12,505
303	2020-07-11-12	University of Delaware	Logic-Gated Pro-Mmp Activation For Bioinspired Motility And Signal Amplification In Nanocarriers	\$323,717	\$0	\$0
304	2020-07-11-13	University of Delaware	CPS: TTP Option: Medium: A Policy-Informed And Adaptive Control Framework For Mobility Decision Making	\$761,494	\$0	\$0
305	2020-07-11-14	University of Delaware	Mental Health Awareness In An Era Of COVID-19	\$0	\$0	\$31,515
306	2020-07-11-15	University of Delaware	Enhancement Of Balance Control And Reduction Of Visual Dependence During Walking In Children With Cp Using Stochastic Resonance Stimulation	\$275,000	\$0	\$0
307	2020-07-11-16	University of Delaware	Creating New Tactile Sensations For Tactile Aids With Designer Materials	\$1,524,986	\$0	\$0
308	2020-07-11-17	University of Delaware	Engineering Approach To Modeling COVID-19 For Determining Optimal Intervention Policies	\$0	\$0	\$6,250
309	2020-07-11-18	University of Delaware	Booz Allen Foundation Innovation Fund	\$0	\$0	\$25,000

310	2020-07-11-19	University of Delaware	Mentoring And Adult Education Principles For Extension Educators	\$0	\$0	\$28,306
311	2020-07-11-20	University of Delaware	Advanced Video Capture With Computer Vision Analysis For Assessing Park Use And Environment	\$296,859	\$0	\$0
312	2020-07-11-21	University of Delaware	Math Modeling And Data Analysis To Address Stem Cell Origin Of Colon Cancer	\$1,332,860	\$0	\$0
313	2020-07-11-22	University of Delaware	Integrative Data Analysis To Identify Persistent Post-Concussion Deficits And Subsequent Musculoskeletal Injury Risk	\$275,000	\$0	\$0
314	2020-07-11-23	University of Delaware	DESG COVID-19 Rapid Response Project	\$72,255	\$0	\$0
315	2020-07-11-24	University of Delaware	Great Lakes Sediment Surveillance Program (GLSSP) 2020-2024	\$0	\$0	\$149,107
316	2020-07-11-25	University of Delaware	Innovative Carbon Nanotube-Based Composite Sensing Skins For Structural Health Monitoring - NSF 18-102	\$35,256	\$0	\$0
317	2020-07-11-26	University of Delaware	Atlantic And Shortnose Sturgeon Habitat And Telemetry Survey In The Potomac River Near Naval Support Facility Dahlgren	\$60,712	\$0	\$0
318	2020-07-11-27	University of Delaware	ARO: Data-Driven Modeling And Uncertainty Question For Mechanics Of Materials	\$545,365	\$0	\$0
319	2020-07-11-28	University of Delaware	Virtual & Onsite Pd For Implementation Of Bookworms In Laurel Sd Elementary Schools	\$0	\$0	\$40,143
320	2020-07-11-29	University of Delaware	ELA & Disciplinary Literacy Coaching For Middle School	\$0	\$0	\$38,006
321	2020-07-11-30	University of Delaware	Integrated RF Photonic Devices for Frequency Agnostic Sensors	\$665,879	\$0	\$0
322	2020-07-11-31	University of Delaware	2243-5617: High-Throughput Deposition Of Thin Film Perovskite Absorbers For An All-Vapor Solar Cell Process	\$187,500	\$0	\$0
323	2020-07-11-32	University of Delaware	National Research Consortium On Mental Health in IDD, Examining The Mental Health Of College Autistic Students	\$0	\$0	\$9,360
324	2020-07-11-33	University of Delaware	Actin Cytoskeleton Regulation Of Lens Architecture, Transparency And Mechanics	\$1,302,500	\$0	\$0
325	2020-07-11-34	University of Delaware	Poached: Pinpointing Normative Drivers Of The Illicit Wildlife Trade	\$0	\$0	\$12,908
326	2020-07-11-35	University of Delaware	Laurel MS virtual And Onsite PD To Implement Bookworms Curriculum	\$0	\$0	\$24,189
327	2020-07-11-36	University of Delaware	Enhancing Autonomous Railway Track Geometry Measurement System With Blockchain Technology	\$95,256	\$0	\$0
328	2020-07-11-37	University of Delaware	Targeting Slow Release Therapeutics To The Glottis In Dynamic, Cellularized Pharyngeal Replicas For The Treatment Of Pediatric Diseases	\$417,545	\$0	\$0
329	2020-07-11-38	University of Delaware	Establishing National Borehole Inventory	\$37,399	\$0	\$0
330	2020-07-11-39	University of Delaware	Predicting Atomistic Events That Govern Toughness In Polycrystalline Ceramics	\$367,034	\$0	\$0

331	2020-07-11-40	University of Delaware	Mid-Atlantic Gliders Supporting Hurricane Intensity Forecasts	\$652,803	\$0	\$0
332	2020-07-11-41	University of Delaware	Efficacy Of Mi Write Automated Writing Evaluation For Improving Writing Outcomes Of Students Who Are Black, Hispanic, And Experiencing Poverty	\$0	\$0	\$464,692
333	2020-07-11-42	University of Delaware	2243-5579 Mask-Free Plating Of Solar Cells	\$0	\$0	\$38,381
334	2020-07-11-43	University of Delaware	Microrobot-Directed Production Of Organized Microniches: Enabling Platforms For Stem Cell Differentiation	\$275,002	\$0	\$0
335	2020-07-11-44	University of Delaware	Technology Critical Manganese And Conservation Crime Nexus From Gabon And Indonesia	\$408,459	\$0	\$0
336	2020-07-11-45	University of Delaware	Non-Invasive Functional Assessment And Pathogenesis Of Morquio A	\$0	\$0	\$54,300
337	2020-07-11-46	University of Delaware	Establishing Markers For Stability And A Model For Accelerated Prediction Of Production (In)Stability	\$0	\$0	\$46,076
338	2020-07-11-47	University of Delaware	Direct Laser Patterning Of High Contrast Microstructures For Long Wavelength Remote Sensing	\$423,546	\$0	\$0
339	2020-07-11-48	University of Delaware	Meta-Study Of UV-Through-Nir Explosive Transients For The Roman Space Telescope And Beyond	\$0	\$0	\$15,115
340	2020-07-11-49	University of Delaware	2243-5665: Novel Doping Schemes For 2D Hybrid Perovskites	\$187,500	\$0	\$0
341	2020-07-11-50	University of Delaware	In-Situ Antimony Doped Polycrystalline Cdte Films For Simplified Cell Processing And Maximized Energy Yield (2243-1590)	\$1,415,358	\$0	\$0
342	2020-07-11-51	University of Delaware	2243-5666: Controlling Interfacial Properties Of Perovskite Solar Cells By Vapor Treatment	\$187,500	\$0	\$0
343	2020-07-11-52	University of Delaware	Delaware SEU Energy Assessment Program	\$0	\$0	\$64,845
344	2020-07-11-53	University of Delaware	Establishment Of Reference Cell Lines & Media II	\$0	\$0	\$46,076
345	2020-07-11-54	University of Delaware	Resilient Designs For Seven Coastal Towns Of Delaware	\$0	\$0	\$27,000
346	2020-07-11-55	University of Delaware	Collaborative Research: Cps: Medium:Cyberorganoids: Microrobotics-Enabled Differentiation Control Loops For Cyber Physical Organoid Formation	\$361,143	\$0	\$0
347	2020-07-11-56	University of Delaware	2243-1675 Identifying Causes And Mitigating Pathways To Degradation Of Si Heterojunction Solar Cells	\$1,093,433	\$0	\$0
348	2020-07-11-57	University of Delaware	Controllable Shade From Tracking Solar Modules To Mitigate Stress In Vegetable And Small Fruit Crops In A Changing Climate	\$1,118,218	\$0	\$0
349	2020-07-11-58	University of Delaware	Using Collagen-Mimetic Peptides To Guide Regeneration Of The Rotator Cuff Entesis	\$0	\$0	\$752,856
350	2020-07-11-59	University of Delaware	Determining The Emergence And Physiology Of Tremor In Children Who Stutter	\$300,000	\$0	\$0
351	2020-07-11-60	University of Delaware	Federal and State Technology Partnership Program (FAST) FAST-2020-R-0014	\$114,679	\$0	\$0

352	2020-07-11-61	University of Delaware	Magnonics At The Quantum Level	\$0	\$0	\$100,000
353	2020-07-11-62	University of Delaware	Metabolic Carbohydrate Cell Wall Probes For Bacterial Structure And Immune Recognition Studies	\$421,657	\$0	\$0
354	2020-07-11-63	University of Delaware	Northeast Extension Risk Management Education Center 2019	\$908,506	\$0	\$0
355	2020-07-11-64	University of Delaware	Exploring The Link Between Soil And Human Health: Protein, Protein Quality, And The Nutraceutical Amino Acid Ergothioneine	\$0	\$0	\$148,249
356	2020-07-11-65	University of Delaware	Collaborative Research: CPS: Medium: Safety-Critical Cyber-Physical-Human System For Augmenting The Situational Awareness Of Construction Workers	\$153,958	\$0	\$0
357	2020-07-11-66	University of Delaware	Collaborative Research: CPS: Medium: Enabling Automated Search And Retrieval Of Shapes In Design Files	\$325,298	\$0	\$0
358	2020-07-11-67	University of Delaware	CDSs/Iowa/Army Tr16 S Supplement	\$0	\$0	\$335,105
359	2020-07-11-68	University of Delaware	Investigating The Role Of Metformin For Chemoprevention In Ovarian Cancer	\$100,000	\$0	\$0
360	2020-07-11-69	University of Delaware	Polarimeter To Unify The Corona And Heliosphere	\$0	\$0	\$178,106
361	2020-07-11-70	University of Delaware	Acquisition Of A Seahorse Xfe96 Analyzer To Catalyze Research And Education	\$225,537	\$0	\$0
362	2020-07-11-71	University of Delaware	Acquisition Of Orbitrap Quadrupole Mass Spectrometer For Advancing Cross-Disciplinary Research In Agro-Environment And Food Safety	\$499,643	\$0	\$0
363	2020-07-11-72	University of Delaware	Forests Among Managed Ecosystems: Monitoring, Remediation, And Restoration	\$45,000	\$0	\$0
364	2020-07-11-73	University of Delaware	Empowering Our Next Generation With Critical Thinking And Geospatial Skills	\$0	\$0	\$20,435
365	2020-07-11-74	University of Delaware	SCC-Civic-PF Track B: An Integrated Scenario-Based Hurricane Evacuation Management Tool To Support Community Preparedness	\$31,250	\$0	\$0
366	2020-07-11-75	University of Delaware	Collaborative Research: CPS: Medium: Toward Stable And Agile Gait With Robotic Prostheses During Terrain Transitions	\$261,605	\$0	\$0
367	2020-07-11-76	University of Delaware	Collaborative Research: CPS: Medium: Enabling Collaborative Autonomous Driving through Intelligent Real-time Vehicle-Edge Computing	\$275,327	\$0	\$0
368	2020-07-11-77	University of Delaware	Regional Center Plant Diagnostic Facility - National Plant Diagnostic Network For The Food And Agriculture Defense Initiative	\$0	\$0	\$22,727
369	2020-07-11-78	University of Delaware	Digital Manufacturing Development (D-ManD)	\$232,586	\$0	\$0
370	2020-07-11-79	University of Delaware	CC/NIH: HOX Genes And Human Colon Cancer Stem Cells	\$0	\$0	\$372,797
371	2020-07-11-80	University of Delaware	Multimodal Wandering Behaviors Recognition	\$59,729	\$0	\$0
372	2020-07-11-81	University of Delaware	The Size, Trophic And Spatial-Temporal Scaling Of Environmental Selection In Pelagic Species	\$485,564	\$0	\$0

373	2020-07-11-82	University of Delaware	Migrating To The Ivory Tower: The Experiences Of Faculty From Non-Professional Family Backgrounds	\$0	\$0	\$50,000
374	2020-07-11-83	University of Delaware	Characterizing Immune System Responses Of Select Plant Health Products For Putting Greens	\$0	\$0	\$114,030
375	2020-07-11-84	University of Delaware	Chemometrics With LLNL	\$0	\$0	\$37,965
376	2020-07-11-85	University of Delaware	Simulating Workforce Design Teams In Biomedical Engineering Education	\$100,000	\$0	\$0
377	2020-07-11-86	University of Delaware	A Hydrogel-Based Cellular Model Of The Human Vocal Fold	\$2,171,300	\$0	\$0
378	2020-07-11-87	University of Delaware	Physical Therapy Exercise And Physical Activity For Knee Osteoarthritis (PEAK)	\$0	\$0	\$367,133
379	2020-07-11-88	University of Delaware	Quality Or Compliance: Principal Perceptions Of A Psel-Based Evaluation System	\$0	\$0	\$50,000
380	2020-07-11-89	University of Delaware	Mapping And Modeling Licit-Illicit Convergences In The Global Emerald Supply Chain	\$788,222	\$0	\$0
381	2020-07-11-90	University of Delaware	Disparities In Language Development: Role Of Immune Response To Chronic Stress On Parent Language Input And Child Language Learning	\$2,262,873	\$0	\$0
382	2020-07-11-91	University of Delaware	South Big Data Hub Small Seed Grant/ Nih Metraux Homeless Data For The State Of Delaware	\$0	\$0	\$7,812
383	2020-07-11-92	University of Delaware	Industry 4.0 Implementation In Continuous Pharmaceutical Manufacturing	\$1,905,850	\$0	\$0
384	2020-07-11-93	University of Delaware	Secondary Analyses Of Rct Data On Sensitive Periods In Flavor Learning Among Breastfed Infants	\$0	\$0	\$49,239
385	2020-07-11-94	University of Delaware	Delaware Transition Partnership Planning Project	\$92,673	\$0	\$0
386	2020-07-11-95	University of Delaware	Coordinate a Middle Atlantic Coastal Plain Stratigraphic Reconciliation Initiative.	\$106,316	\$0	\$0
387	2020-07-11-96	University of Delaware	Characterizing the Global Illicit Trade In Energy-Critical Materials Using Machine Learning, Remote Sensing, and Qualitative Research	\$641,177	\$0	\$0
388	2020-07-11-97	University of Delaware	Human Trafficking and Gold Mining in the Americas: Mapping and Modeling Convergent System Dynamics	\$804,360	\$0	\$0
389	2020-07-11-98	University of Delaware	The Second Regional Carbon Cycle and Processes Study (RECCAP-2): A Multi-Gas Assessment of Land and Ocean Regions	\$47,540	\$0	\$0
390	2020-07-11-99	University of Delaware	Interaction Of Distributed And Discrete Roughness For Boundary-Layer Transition Control	\$0	\$0	\$19,500
391	2020-07-12-01	University of Delaware	Anticipating Threats To Natural Systems (ACTIONS)	\$5,373,626	\$0	\$0
392	2020-07-12-02	University of Delaware	Reducing Uncertainty In Risk Projections for Statewide Hospital Capacity In COVID-19	\$0	\$0	\$7,812
393	2020-07-12-03	University of Delaware	Advanced Continuous Upstream Manufacturing Of Biotherapeutics	\$1,018,910	\$0	\$0

394	2020-07-12-04	University of Delaware	Collaborative Research: NSFGE0-NERC: Southern Ocean Rare Earth Elements Study (SOREES)	\$192,407	\$0	\$0
395	2020-07-12-05	University of Delaware	An Offshore Wind Resource Measurement And Modeling Campaign For The Mid-Atlantic And Northeast Us Coastal Waters	\$0	\$0	\$287,506
396	2020-07-12-06	University of Delaware	Circular Economy Of Composites Enabled By TUFF Technology	\$2,190,393	\$0	\$0
397	2020-07-12-07	University of Delaware	1 Micrometer Integrated Transmitter For Balanced Radio-Frequency-Over-Fiber Photonic Links	\$0	\$0	\$56,249
398	2020-07-12-08	University of Delaware	Hippocampal-Prefrontal Synchrony In Working Memory	\$1,250,001	\$0	\$0
399	2020-07-12-09	University of Delaware	Advanced High-Energy Lithium Metal Secondary Batteries	\$0	\$0	\$19,876
400	2020-07-12-10	University of Delaware	Additive Manufacturing Of Thermally Cured Thermoset Polymers	\$0	\$0	\$31,219
401	2020-07-12-11	University of Delaware	Did They Pay Attention: Investigating The Resilience Factors For Successful Word Learning In Children With Autism	\$100,000	\$0	\$0
402	2020-07-12-12	University of Delaware	Student Leaders Alumni Engagement And Colaboration Initiative-Sharing Student Leader Strengths In The Middle East And North Africa	\$0	\$0	\$94,100
403	2020-07-12-13	University of Delaware	Early-Life Immune Dysregulation: Impact On The Ontogeny Of Learning And Associated Neural Circuit Development	\$1,695,385	\$0	\$0
404	2020-07-12-14	University of Delaware	Laurel Ms Virtual And Onsite Pd To Implement Bookworms Curriculum	\$0	\$0	\$20,585
405	2020-07-12-15	University of Delaware	Ammonium Regulation Of Primary Production In The Delaware River	\$0	\$0	\$9,375
406	2020-07-12-16	University of Delaware	Multi-Analyte Portable Water Analysis Device Using A Chemical Sensor-Modulated Extended Gate Field Effect Transistor	\$0	\$0	\$31,250

Revised 7/9/2020

## **Webex meeting.**

When it's time, start your Webex meeting here.

Meeting number (access code): 129 047 0898

Meeting password: clearinghouse\_06

Tuesday, July 14, 2020

10:00 am | (UTC-04:00) Eastern Time (US & Canada) | 1 hr

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# Attending a Webex Meeting

## Purpose and Scope

Webex is a service that offers audio, video conferencing and screen sharing services, for state and external participants. Webex is a cloud-based offering. It is **best for meetings of 1 - 100 active participants** but can support up to 1,000 participants.

This document will describe:

- Notification to attend a Webex meeting
- Joining a Webex meeting.
- Webex session menu and icons

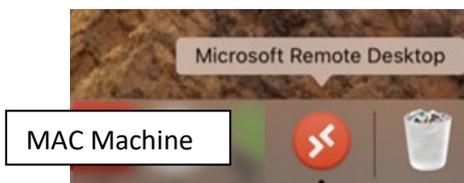
If you need to host (be a meeting organizer or presenter) a Webex session, that requires a Webex license. Contact the DTI Service Desk to request a Webex license.

Note: Your iPhone/Android offers a phone version for Webex meetings/events, however we do not cover those devices in these instructions.

### IMPORTANT:

These instructions are for **Attending** a Webex Meeting.

- You do not need a license to “**Attend**” a Webex, however you may be prompted to download the Webex app when joining the Webex meeting.
- A Webex session is best attended directly from device you are using. Do not launch or access the Webex meeting/event through a Remote Desktop connection. From your computer, **minimize the Remote Desktop session and launch the Webex meeting/event through your browser.** (See below to minimize: Select the minus symbol in the banner at the top of your Windows machine; for MAC, select the icon, shown below, from the bottom doc.)



Additionally, the Webex Help Center has a wealth of instructions and videos available.

<https://help.webex.com/en-us/n62wi3c/Get-Started-with-Cisco-Webex-Meetings-for-Attendees>

# Notification to Attend Webex Meeting

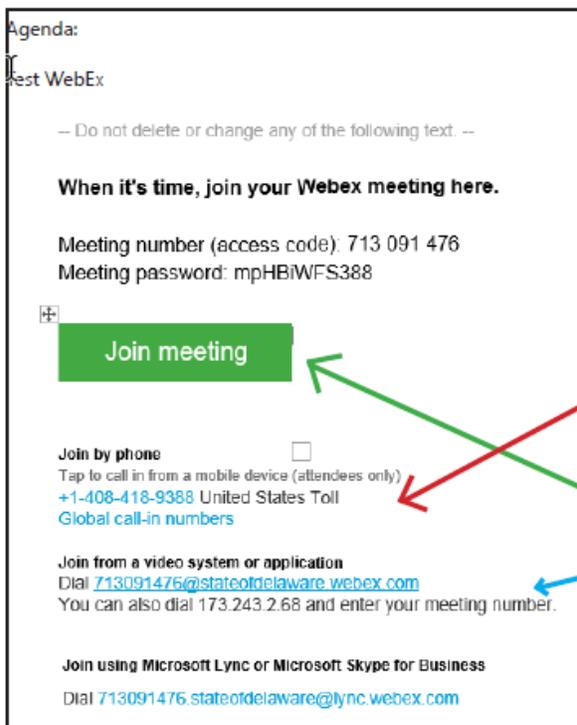
Webex meetings can be **(1) Scheduled** or they could be set up as an **(2) immediate need to meet**.

**(1)** When a Webex Meeting is Scheduled, the attendee will receive an email invitation.

Below is the calendar invitation that the attendee will receive.



The email and calendar event will provide information as shown below.



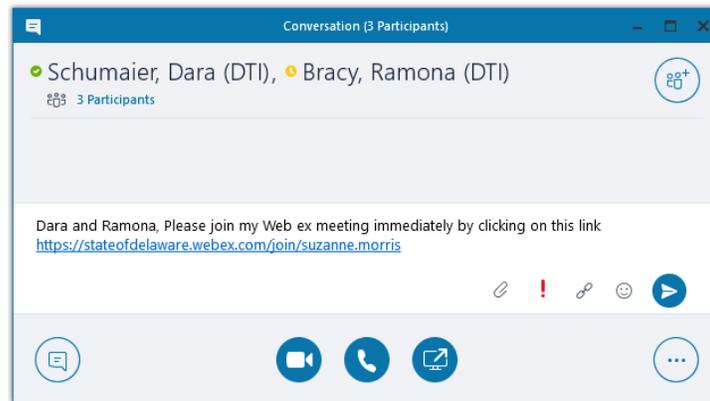
Your meeting attendees can choose how to attend:

1) **Dial in** using the phone number provided in the meeting invitation and enter the Meeting Number when prompted

or

2) **Join online** using the links provided in the invitation

(2) The process when immediately establishing a meeting will not generate an Outlook calendar invite or display in your email or on your calendar. Most likely you would receive a message from the “Meeting Organizer” asking you to immediately join the Webex meeting. An example via Skype:



## How to join a Webex meeting ...

### ... dial in only

When attending via phone only, dial the phone number provided in the meeting invitation and enter the Meeting Number when prompted.

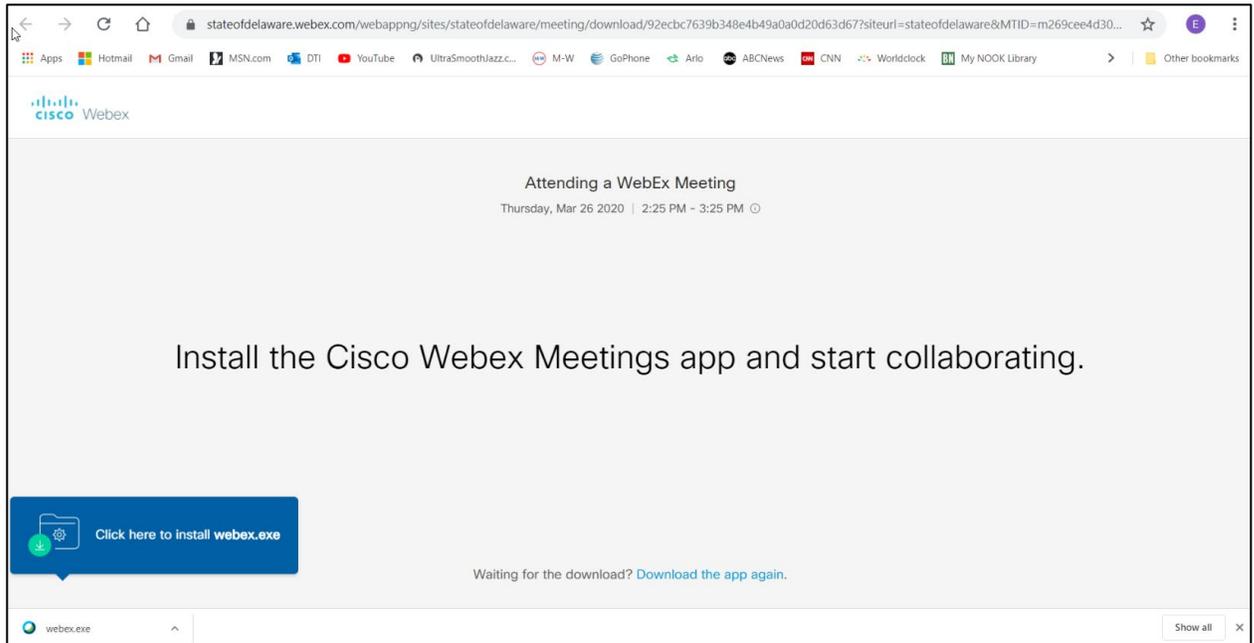
### ...using the Webex URL

If you are at home, remoting to your desktop, the audio and video experience may be degraded. It is recommended that you minimize the remote desktop session and use your home computers internet session to attend the Webex meeting. Open a browser window and type in the URL <https://stateofdelaware.webex.com/hostfirst.lastname>, enter the Meeting number.

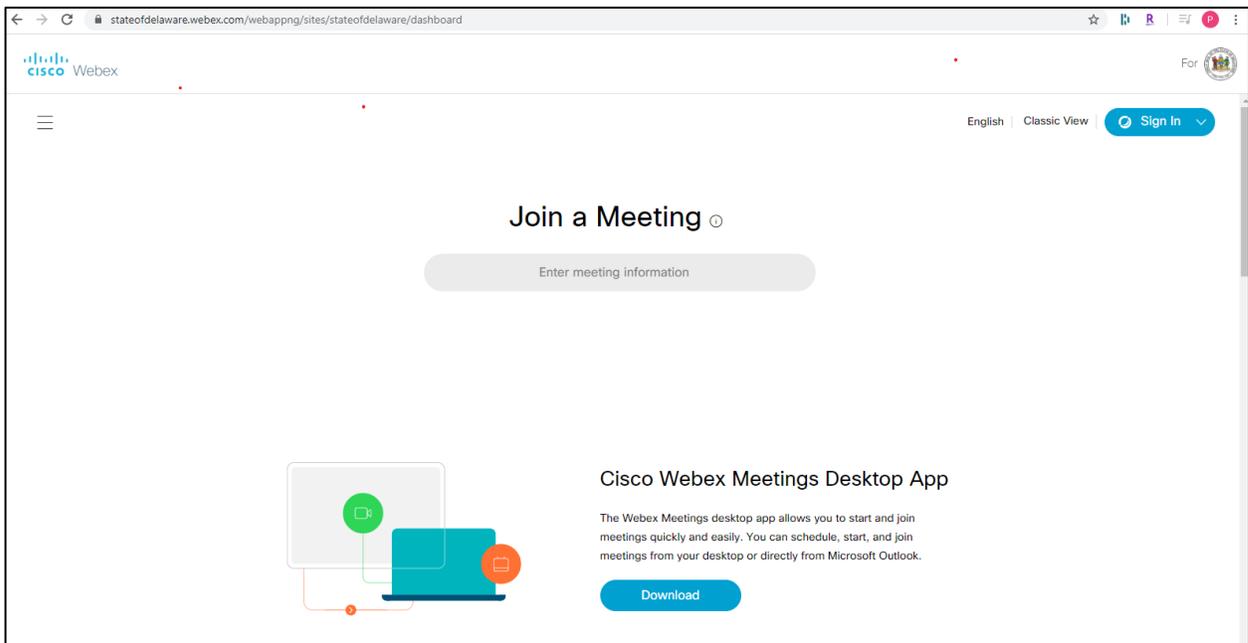
### ...using Outlook at your office or at home via OWA or O365 Online

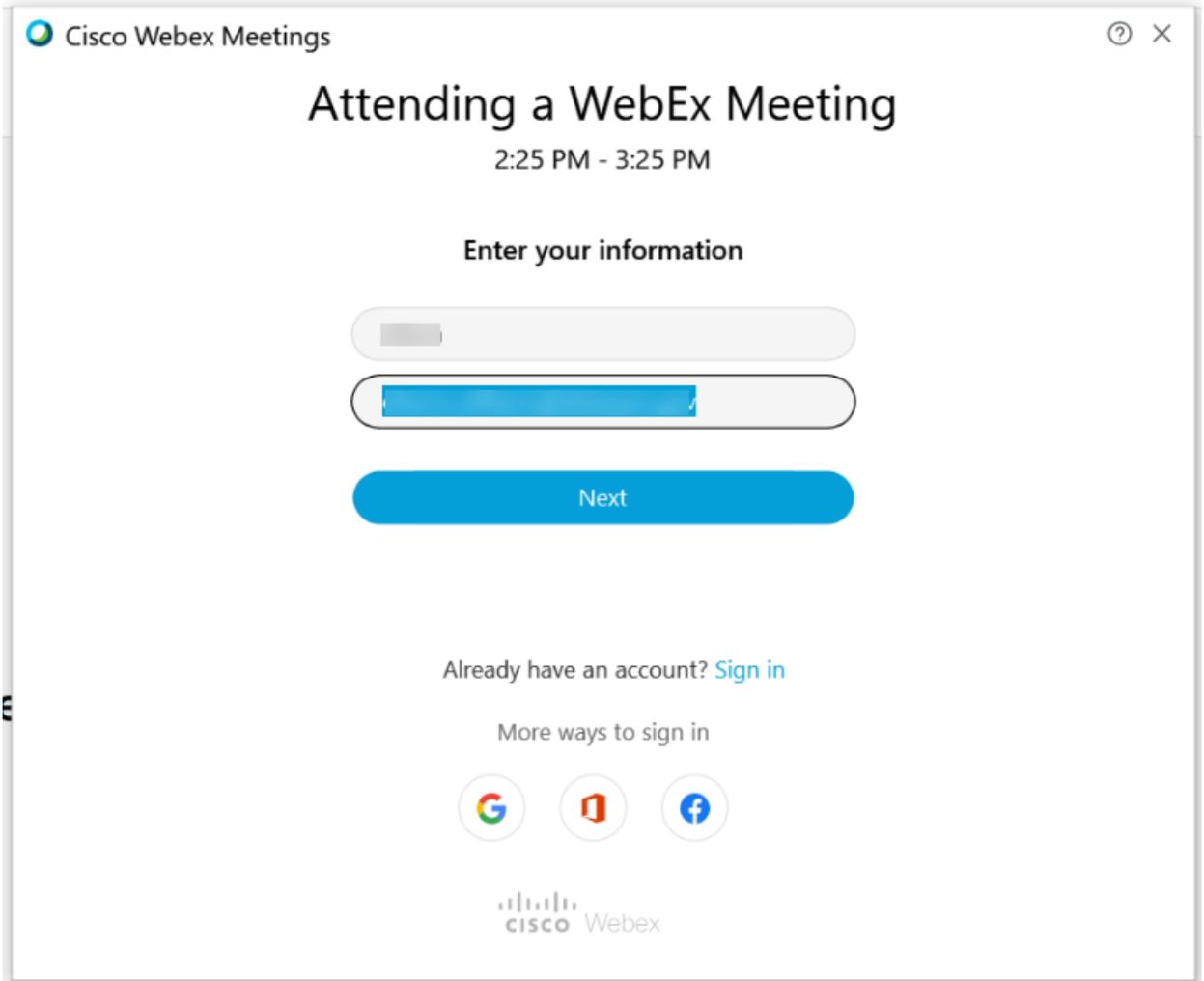
Select the Join Meeting link from the email or calendar event. Enter the information as prompted.

First time users will be asked to install the Cisco Webex Meeting app.

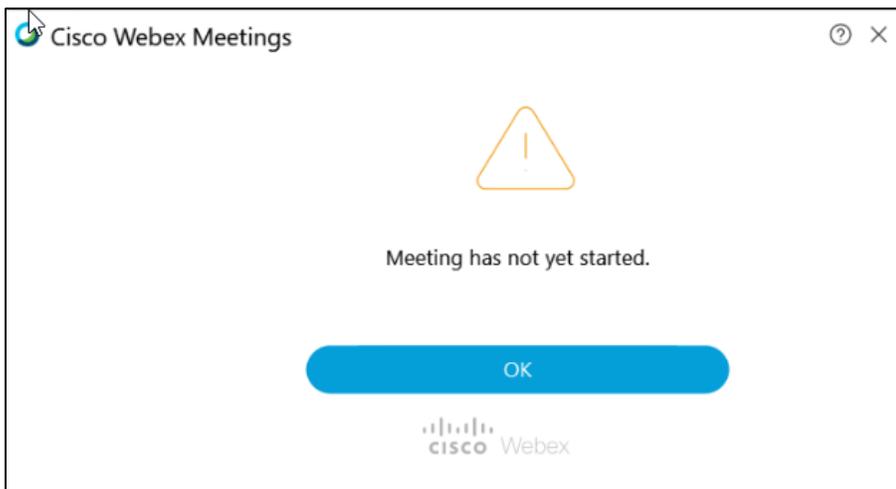


You will be prompted to Join a Meeting by entering the meeting information



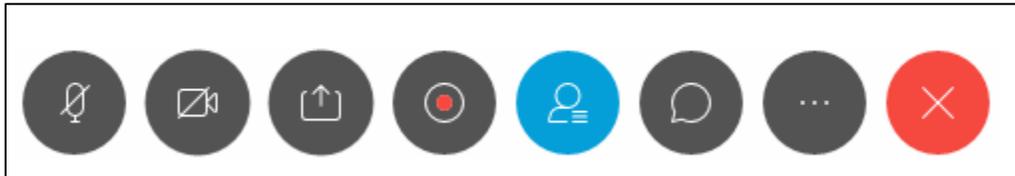


The message below will display until the Meeting Organizer starts the meeting.

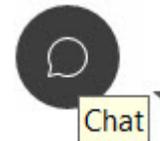
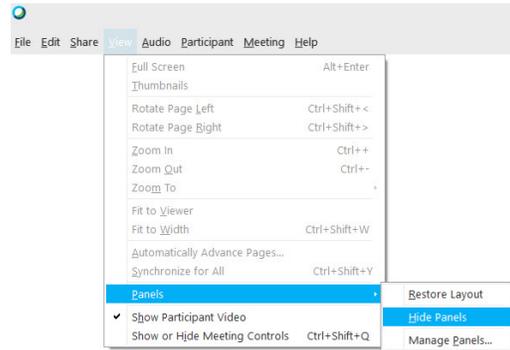


## Menu and Icons

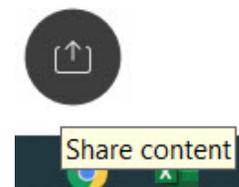
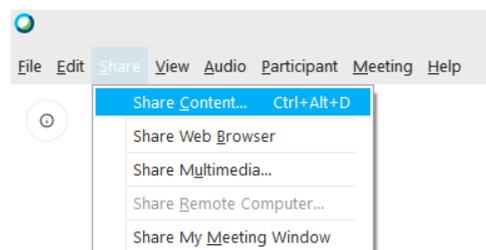
1. The menu bar is located in the top left section of the screen. The icons are located at the bottom, center stage.



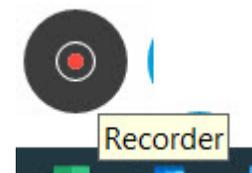
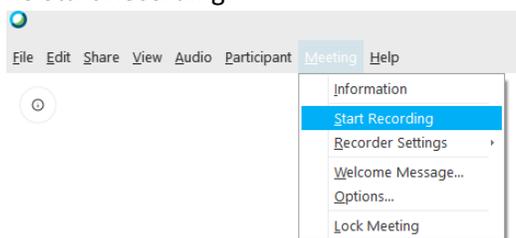
2. To open/close the Chat panel:



3. To Share Content:



4. To Start Recording:



## 5. To End/Close a Meeting

