

Delaware State Clearinghouse Committee
July Agenda
Meeting to be Held Virtually - Meeting Information/Instructions Attached
Anchor Location Haslet Armory, 122 Martin Luther King Jr. Blvd. S., Dover, DE 19901
July 27, 2021 @ 10:00am

Item	SA#	Applicant	Project Title	Federal	Funding State	Other	Federal	State	Other
New Business*									
1	N/A	Judicial, Court of Chancery, Office of the Register	Judicial Case Manager I, 1.0 ASF FTE Request	\$0	\$0	\$0	0.00	1.00	0.00
2	2021-06-08-01	Executive, Delaware State Housing Authority	Emergency Housing Vouchers - ARP COVID-19	\$395,436	\$0	\$0	0.00	0.00	0.00
3	5035	Department of State, Veterans Home	Veterans Home One-Time Grant - ARP COVID-19	\$768,367	\$0	\$0	0.00	0.00	0.00
4	4882	Department of Health and Social Services, Division of Public Health, Community Health	Immunization and Vaccines for Children Supplement - COVID-19	\$28,624,956	\$0	\$0	15.00	0.00	0.00
5	4901	Department of Health and Social Services, Division of Public Health, Community Health	Community Health Workers for COVID Response	\$3,000,008	\$0	\$0	1.00	0.00	0.00
6	5003	Department of Education, Student Support	School Nutrition Emergency Operational Costs - CRRSA COVID-19	\$2,741,894	\$0	\$0	0.00	0.00	0.00
7	5004	Department of Education, Student Support	Child and Adult Care Food Program Emergency Operational Costs - CRRSA COVID-19	\$1,784,623	\$0	\$0	0.00	0.00	0.00
8	5034	Department of Education, Academic Support	Individuals with Disabilities Education Act, Part B 611 - ARP COVID-19	\$8,512,874	\$0	\$0	0.00	0.00	0.00
9	5036	Department of Education, Student Support	Emergency Assistance for Non-Public Schools - ARP COVID-19	\$3,889,481	\$0	\$0	0.00	0.00	0.00
10	5037	Department of Education, Student Support	Pandemic-EBT Local Level Administrative Cost Grant - CRRSA COVID-19	\$100,000	\$0	\$0	0.00	0.00	0.00
11	5039	Department of Education, Academic Support	Individuals with Disabilities Education Act, Part B 619 - ARP COVID-19	\$666,666	\$0	\$0	0.00	0.00	0.00
Continued									
1	2021-04-23-02	Executive, Delaware State Housing Authority	HOME Investment Partnership	\$3,000,000	\$0	\$0	0.00	0.00	0.00
2	2021-04-23-04	Executive, Delaware State Housing Authority	Housing Opportunities for Persons with Aids	\$336,185	\$0	\$0	0.00	0.00	0.00
3	2021-04-26-02	Executive, Delaware State Housing Authority	Housing Trust Fund	\$3,101,884	\$0	\$0	0.00	0.00	0.00
4	4485 Amendment	Department of State, Arts, Office of the Director	Promotion of the Arts-Partnership Agreement - ARP COVID-19	\$753,000	\$0	\$0	0.00	0.00	0.00
5	4863	Department of Health and Social Services, Public Health, Community Health	Ryan White Care Act Title II Supplement	\$2,000,000	\$0	\$0	0.00	0.00	0.00
6	4878	Department of Health and Social Services, Public Health, Community Health	Well-Integrated Screening & Evaluation for Women	\$500,000	\$166,667	\$0	1.20	0.00	0.00
7	4897	Department of Health and Social Services, Medicaid and Medical Assistance	Medicaid Administration XIX	\$76,008,970	\$41,406,386	\$0	223.80	226.37	0.00
8	4898	Department of Health and Social Services, Medicaid and Medical Assistance	Medicaid Services XIX-MAP22	\$1,242,973,000	\$748,223,067	\$0	0.00	0.00	0.00
9	4899	Department of Health and Social Services, Medicaid and Medical Assistance	Children's Health Insurance Program	\$47,995,342	\$7,341,194	\$0	1.30	1.30	0.00
10	4900	Department of Health and Social Services, Public Health, Community Health	Overdose Data to Action	\$5,327,830	\$0	\$0	10.60	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>

11	4905	Department of Health and Social Services, Public Health, Community Health	Personal Responsibility Education Program	\$250,000	\$0	\$0	0.00	0.00	0.00
12	4922	Department of Health and Social Services, State Service Centers	Low-Income Home Energy Assistance Program (LIHEAP)	\$15,000,000	\$0	\$0	2.25	0.00	0.00
13	4952	Department of Health & Human Services, Medicaid and Medical Assistance	Health Information Technology Initiatives-Provider Incentive Payments	\$3,057,650	\$320,850	\$0	0.00	0.00	0.00
14	4954	Department of Health and Social Services, Medicaid and Medical Assistance	Health Information Technology Initiatives-Administration	\$1,456,736	\$161,860	\$0	1.80	0.20	0.00
15	4959	Department of Health and Social Services, State Service Centers	AmeriCorps State Competitive	\$458,504	\$0	\$698,968	0.00	0.00	0.00
16	4970	Department of Health and Social Services, Public Health, Community Health	Epidemiology & Lab Capacity Advanced Molecular Detection Technologies - CRRSA COVID-19	\$1,434,966	\$0	\$0	0.00	0.00	0.00
17	4971	Department of Health and Social Services, Public Health, Community Health	Epidemiology & Lab Capacity Laboratory Response Network Supplement - CRRSA COVID-19	\$142,473	\$0	\$0	0.00	0.00	0.00
18	4981	Department of Health and Social Services, Social Services	Delaware Senior Medicare Patrol Program Funds	\$241,734	\$0	\$0	1.00	0.00	0.00
19	4983	Department of Health and Social Services, Social Services	Medicare Improvements for Patients and Providers Act - Area Agencies of Aging Directory Provider Services	\$23,730	\$0	\$0	0.00	0.00	0.00
20	4986	Department of Health and Social Services, Public Health, Community Health	Maternal, Infant & Early Childhood Home Visiting Supplement - ARP COVID-19	\$345,040	\$0	\$0	0.00	0.00	0.00
21	4987	Department of Health and Social Services, Social Services	Medicare Improvement for Patients and Providers Act - Agency and Disabilities Resource Center	\$17,970	\$0	\$0	0.00	0.00	0.00
22	2021-05-07-02	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
23	4984	Department of Services for Children, Youth and Their Families, Family Services, Intervention/Treatment	Title IV-B, Subpart 2 - Promoting Safe and Stable Families - CRRSA COVID-19	\$244,094	\$0	\$0	0.00	0.00	0.00
24	4985	Department of Services for Children, Youth and Their Families, Family Services, Intervention/Treatment	Title IV, Part E - Education and Training Vouchers - CRRSA COVID-19	\$67,458	\$0	\$0	0.00	0.00	0.00
25	4827	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Shellfish Sanitation	\$22,910	\$0	\$0	0.00	0.00	0.00
26	4957	Department of Natural Resources and Environmental Control, Office of Natural Resources, Watershed Stewardship	Cooperating Technical Partnership Grant	\$106,890	\$0	\$0	0.60	0.00	0.00
27	4961	Department of Natural Resources and Environmental Control, Office of Natural Resources, Watershed Stewardship	Nonpoint Source Implementation Grant	\$1,223,200	\$663,134	\$159,000	3.36	2.80	0.00
28	4963	Department of Natural Resources and Environmental Control, Office of the Secretary, Office of Environmental Protection, Air Quality	State Clean Diesel Grant Program	\$507,297	\$423,388	\$4,698,574	0.00	0.00	0.00
29	4979	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Joint Enforcement Agreement	\$265,393	\$796	\$0	1.95	0.00	0.00
30	4980	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Port Security Grant Program	\$355,757	\$118,587	\$0	0.00	0.00	0.00
31	3861 Amendment	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Waste and Hazardous Substances	Hockessin Cleaners Facility Removal Action	\$2,354	\$0	\$0	0.02	0.00	0.00
32	3864 Amendment	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Waste and Hazardous Substances	Sunrise Cleaners Facility Removal Action	\$2,354	\$0	\$0	0.02	0.00	0.00
33	3998 Amendment	Department of Natural Resources and Environmental Control, Office of the Environmental Protection, Division of Waste and Hazardous Substances	Hockessin Cleaners PCE Site Operable Unit 2 Remedial Investigation and Feasibility Study	\$1,118	\$0	\$0	0.01	0.00	0.00
34	3999 Amendment	Department of Natural Resources and Environmental Control, Office of the Environmental Protection, Division of Waste and Hazardous Substances	Hockessin Sunrise Cleaners PCE Site Operable Unit 3 Remedial Investigation and Feasibility Study	\$1,118	\$0	\$0	0.01	0.00	0.00
35	4070 Amendment	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Waste and Hazardous Substances	Support Agency Cooperative Agreement - Standard Chlorine/Metachem Fund Lead OU-2 RD	\$6,000	\$0	\$0	0.04	0.00	0.00
36	4935	Department of Agriculture, Forest Service	State Fire Assistance	\$129,908	\$85,327	\$44,581	0.00	0.00	0.00

37	4936	Department of Agriculture, Forest Service	Forest Stewardship	\$100,000	\$100,000	\$0	0.61	1.00	0.00
38	4944	Department of Agriculture, Forest Service	Volunteer Fire Assistance	\$31,267	\$9,267	\$22,000	0.00	0.07	0.00
39	4945	Department of Agriculture, Forest Service	Urban and Community Forestry	\$276,625	\$204,510	\$45,490	1.25	1.79	0.00
40	4946	Department of Agriculture, Forest Service	Chesapeake Bay Watershed Project	\$27,000	\$81	\$26,919	0.00	0.00	0.00
41	4947	Department of Agriculture, Forest Service	Forest Health Management and Monitoring Program	\$83,000	\$83,000	\$0	0.56	0.81	0.00
42	4968	Department of Agriculture, Plant Industries	Spotted Lanternfly Survey	\$426,506	\$0	\$0	1.00	0.00	0.00
43	5027	Department of Agriculture, Pesticides	Performance Partnership Grant	\$1,363,200	\$346,040	\$0	2.00	0.92	0.00
44	4058 Amendment	Department of Education, Operations Support	Lead Testing in School and Child Care Program	\$88,000	\$0	\$0	0.00	0.00	0.00
45	4915 Amendment	Department of Education, Office of Early Learning	Early Head Start - ARP COVID-19	\$172,296	\$0	\$0	0.00	0.00	0.00

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1	4929	Delaware Technical Community College	Educational Talent Search - Owens	\$0	\$0	\$139,279			
2	4521 Amendment	Delaware Technical Community College	Higher Education Emergency Relief Fund	\$0	\$0	\$224,745			
3	4640 Amendment	Delaware Technical Community College	Higher Education Emergency Relief Fund Operational	\$0	\$0	\$171,000			
4	2021-07-10-01	Delaware State University	PARTNERSHIP: Photon-Induced Abiotic Stress Conditions Optimization for Improved Malted Barely Quality and Processing Conditions	\$199,998	\$0	\$0			
5	2021-07-10-02	Delaware State University	US Embassy Abidjan, Public Affairs Section	\$40,000	\$0	\$0			
6	2021-07-10-03	Delaware State University	University Center for Economic Development and International Trade (UCEDIT)	\$2,007,207	\$0	\$0			
7	2021-07-10-04	Delaware State University	Capacity: Biological Collections: Curatorial Upgrade and Digital Uncovering of the Hidden Treasure of Delaware to Safeguard and Increase Access to Centuries of Botanical Legacy.	\$564,462	\$0	\$0			
8	2021-07-10-05	Delaware State University	Vesicular Acetylcholine Transporter Function in the Central Nervous System.	\$963,461	\$0	\$0			
9	2021-07-10-06	Delaware State University	Generation of Enhancer-Free Singlet Oxygen in Aqueous Environments	\$971,136	\$0	\$0			
10	2021-07-10-07	Delaware State University	Hatchery in a Box: Bolstering DE's Shellfish Aquaculture and Restoration Efforts	\$99,737	\$0	\$0			
11	2021-07-10-08	Delaware State University	Biologics that Leverage Immunization to Target Cancer	\$401,500	\$0	\$0			
12	2021-07-10-09	Delaware State University	Radiometric Measurement Using Lithium Niobate Imaging	\$49,943	\$0	\$0			
13	2021-07-10-10	Delaware State University	NOAA Living Marine Resources Cooperative Science Center	\$1,597,000	\$0	\$0			
14	2021-07-10-11	Delaware State University	The Neuropathology of Cerebellum in Spinal Muscular Atrophy	\$437,995	\$0	\$0			
15	2021-07-10-12	Delaware State University	Excellence in Research: Collaborative Research: Interactive Effects of Dietary Fat and Gut Microbiota on Neurobehavioral Development in Gallus Gallus (Supplemental Funding)	\$124,947	\$0	\$0			
16	2021-07-10-13	Delaware State University	Quantum Science Research and Education at Delaware State University – Investigation of a Quantum Gyroscope Using a 87Rb–129Xe Atomic Spin Comagnetometer	\$100,000	\$0	\$0			
17	2021-07-10-14	Delaware State University	Forebrain Cholinergic System and Age-Related Alterations in Emotional Regulation	\$75,250	\$0	\$0			

18	2021-07-03-01	University of Delaware	Development of Biological Control Methods for Management of Spotted Lanternfly	\$20,919	\$0	
19	2021-07-03-02	University of Delaware	NSF Convergence Accelerator Track E: Building a Long-Term Underwater Economy Advancing Technology, Ecology, Cultural Resources (BLUE TEC)	\$676,126	\$0	\$0
20	2021-07-03-03	University of Delaware	Lab-Scale Production of Coal-Derived Graphene Particle Bonded Filaments	\$633,031	\$0	\$0
21	2021-07-03-04	University of Delaware	MCS Communication Test	\$0	\$0	\$31,500
22	2021-07-03-05	University of Delaware	Social Media Use and Adolescent Girls' Development of Body Image Concerns: A Multi-Method Longitudinal Investigation of Specific Mechanisms Underlying Proximal and Distal Body Image Concerns	\$1,911,774	\$0	\$0
23	2021-07-03-06	University of Delaware	FY2021 Water Resources Research Act Program Annual Base Grants	\$125,000	\$0	\$0
24	2021-07-03-07	University of Delaware	Delaware SEU Energy Assessment Program	\$0	\$0	\$66,928
25	2021-07-03-08	University of Delaware	Graph-Based Execution and Programming Paradigms for Data Centers	\$0	\$0	\$23,810
26	2021-07-03-09	University of Delaware	Gamified Concussion Assessment	\$0	\$0	\$88,607
27	2021-07-03-10	University of Delaware	NSF IPA LIAW	\$175,135	\$0	\$0
28	2021-07-03-11	University of Delaware	Collaborative Research: SHF: Small: Applying HPC Paradigms to Design Autonomous Machine Systems	\$164,446	\$0	\$0
29	2021-07-03-12	University of Delaware	Understanding How Age, Knee Osteoarthritis, and Symptoms Influence the Structure and Variance of Real-World Gait Mechanics	\$298,784	\$0	\$0
30	2021-07-03-13	University of Delaware	Developing Graphic Narratives to Promote Lifestyle and Behavioral Change Among African Americans and Latinos	\$100,000	\$0	\$0
31	2021-07-03-14	University of Delaware	Suppressing Osteolysis in Breast Cancer Via Piezo1 Activation in Bone Cells	\$2,689,748	\$0	\$0
32	2021-07-03-15	University of Delaware	Hydrogel-Based Antifibrotic Therapy for Vocal Fold Scarring	\$275,000	\$0	\$0
33	2021-07-03-16	University of Delaware	Investigating Autophagic Degradation of Tau Mediated by Polyubiquitination	\$275,000	\$0	\$0
34	2021-07-03-17	University of Delaware	Moderating Support for One and 1/2 Virtual FHWA Peer Exchanges	\$0	\$0	\$16,900
35	2021-07-03-18	University of Delaware	Persistence of Cover Crops to Improve Soil Health	\$598,310	\$0	\$0
36	2021-07-03-19	University of Delaware	Bioavailability Estimation of Rumen-Protected Products	\$0	\$0	\$15,232
37	2021-07-03-20	University of Delaware	Researching the Causes of Underutilized US Marine Fish Stocks	\$0	\$0	\$5,569
38	2021-07-03-21	University of Delaware	In Pursuit of K-12 School Finance Equity: A Tale Untold	\$0	\$0	\$49,506
39	2021-07-03-22	University of Delaware	Early Cover Crop Opportunities Using High Boy Interseeding: On-Farm Evaluation of Environmental, Financial and Social Adoption	\$0	\$0	\$43,241
40	2021-07-03-23	University of Delaware	Whole Farm Planning for the 21St Century: Increasing Resilience by Integrating Health Insurance and Childcare into Curricula	\$0	\$0	\$62,590
41	2021-07-03-24	University of Delaware	Collagen-Mediated Approaches to Improve the Local Delivery and Hypothermic Release of Osteoarthritis Therapeutics	\$2,263,410	\$0	\$0
42	2021-07-03-25	University of Delaware	MCAO Provencal Salary	\$0	\$0	\$124,413
43	2021-07-03-26	University of Delaware	High-Throughput, High-Pressure Small-Angle Neutron Scattering Sample Environment	\$0	\$0	\$104,138
44	2021-07-03-27	University of Delaware	Multicenter Career Development Program for Physical and Occupational Therapy	\$0	\$0	\$31,000

45	2021-07-03-28	University of Delaware	Behavioral and Computational Processes of Motor Learning in Parkinson Disease	\$0	\$0	\$125,000
46	2021-07-03-29	University of Delaware	The Payload for Ultrahigh Energy Observations (PUEO): A Long-Duration Balloon-Borne Instrument for Particle Astrophysics at the Highest Energies	\$0	\$0	\$155,736
47	2021-07-03-30	University of Delaware	Dissimilatory Nitrate Reduction to Ammonium (DNRA): A Key Knowledge Gap and Missing N Component in Water Quality Models and BMP Assessments	\$595,146	\$0	\$0
48	2021-07-03-31	University of Delaware	Precision Measurement of Nuclear Properties Through Entanglement-Enhanced High-Resolution Isotope Shift Spectroscopy	\$0	\$0	\$68,626
49	2021-07-03-32	University of Delaware	Molecular Mechanism of Atomic Layer Etching: The Role of Surface Defects	\$485,243	\$0	\$0
50	2021-07-03-33	University of Delaware	University of Delaware Sub-Saharan Africa Women's Leadership	\$0	\$0	\$219,597
51	2021-07-03-34	University of Delaware	Chinese Private Entrepreneurs in China's Policy Making	\$0	\$0	\$15,000
52	2021-07-03-35	University of Delaware	Exploring New Composite Materials, Design and Manufacturing Tasks Proposed to Improve Radome Performance	\$0	\$0	\$185,463
53	2021-07-03-36	University of Delaware	PARTNERSHIP: Probing the Impacts of Techniques Aimed to Lower Inorganic Arsenic in Rice on Human Toxicity and Shifts in the Gut Microbiome	\$682,777	\$0	\$0
54	2021-07-03-37	University of Delaware	The Evolution and Characteristics of Turbulent Coherent Structures Over Surface Waves	\$251,465	\$0	\$0
55	2021-07-03-38	University of Delaware	Collaborative Research: US TUBITAK: Revealing the Hidden Diversity of Leucocytozoon Parasites and the Evolution of Host Cell Manipulation	\$500,124	\$0	\$0
56	2021-07-03-39	University of Delaware	Track 5: Technology Translation Services to Democratize Advanced Cyberinfrastructure	\$0	\$0	\$545,199
57	2021-07-03-40	University of Delaware	Adding Insult to Injury: The Effects of Repetitive Neurotrauma on Age-Related Decline in Females and Males	\$3,037,333	\$0	\$0
58	2021-07-03-41	University of Delaware	Racial Disparities in Age-Related Trajectories of Discrimination and Blood Pressure Over the Life Course	\$124,598	\$0	\$0
59	2021-07-03-42	University of Delaware	Urban Governance Mechanisms to Combat the Climate Crisis: The Tale of Smart Cities	\$0	\$0	\$14,717
60	2021-07-03-43	University of Delaware	Water and Residue Management as Drivers of Rice Soil Health	\$524,178	\$0	\$0
61	2021-07-03-44	University of Delaware	Professional Coaching to Improve Bookworms Reading & Writing Curriculum Implementation	\$0	\$0	\$7,720
62	2021-07-03-45	University of Delaware	IUCRC Phase I University of Delaware: Center for Emergent Hierarchical Materials (CHEM)	\$450,268	\$0	\$0
63	2021-07-03-46	University of Delaware	NSF Convergence Accelerator Track E: Creating a Global Phenomic Network for Reef Building Corals	\$537,150	\$0	\$0
64	2021-07-03-47	University of Delaware	Collaborative Research: CPS: Medium: An Online Learning Framework for Socially Emerging Mixed Mobility	\$245,253	\$0	\$0
65	2021-07-03-48	University of Delaware	Epigenetic Mechanisms of Neuromotor Dysfunction in Spastic Cerebral Palsy	\$0	\$0	\$114,131
66	2021-07-03-49	University of Delaware	Remote Diet and Exercise for Diabetes and Arthritis (Ready) Trial	\$400,000	\$0	\$0
67	2021-07-03-50	University of Delaware	Coaching to Support ELA Teachers in the Implementation of Evidence-Based Instructional Practices	\$0	\$0	\$2,574
68	2021-07-03-51	University of Delaware	Targeted Conservation: A Coupled Hydro-Economic Modeling Approach to Maximizing Water Availability Across the Mississippi River Basin	\$649,572	\$0	\$0
69	2021-07-03-52	University of Delaware	A Bias-Free Phase Modulation Photonic Link and Interference Cancellation	\$0	\$0	\$47,565
70	2021-07-03-53	University of Delaware	University of Delaware NMP11	\$0	\$0	\$92,000
71	2021-07-03-54	University of Delaware	Mechanism of Aberrant BMP2 Signaling in Osteoblasts from Patients Diagnosed with Osteoporosis	\$1,947,516	\$0	\$0

72	2021-07-03-55	University of Delaware	Conditioning Propulsive Force Generation During Walking Practice After Stroke	\$275,002	\$0	\$0
73	2021-07-03-56	University of Delaware	Black Teachers Matter: Co-Constructing a Black Preservice Teacher Network to Improve the Experiences and Retention of Black Preservice Teachers in Teacher Education Programs	\$0	\$0	\$72,758
74	2021-07-03-57	University of Delaware	Developmental Trajectories of Parent-Adolescent Cohesion and Individual and Structural Factors on Adolescents' Math and Science Achievement: Variations by Socio-Demographic Factors	\$0	\$0	\$34,954
75	2021-07-03-58	University of Delaware	Formulation of Multi-Cargo, Microgel-Based Materials for Directing Adventitial Cell Responses	\$275,000	\$0	\$0
76	2021-07-03-59	University of Delaware	Effect of Demographics, Impairment Severity, and COVID-19 on the Treatment Patterns and Developmental Outcomes of Children with and Without Autism Spectrum Disorder (ASD)	\$1,999,984	\$0	\$0
77	2021-07-03-60	University of Delaware	Microrobots for Engineering User Defined Prostate Cell Populations	\$399,998	\$0	\$0
78	2021-07-03-61	University of Delaware	Documentation of a B-24 Loss (Tentatively 9931) Vis, Croatia	\$0	\$0	\$34,375
79	2021-07-03-62	University of Delaware	Racial Disparities in Pain Care: A Comprehensive Integration of Patient and Provider-Level Mechanisms with Dyadic Communication Processes Using a Mixed-Methods Research Design	\$0	\$0	\$335,218
80	2021-07-03-63	University of Delaware	NSF Convergence Accelerator Track E: Commercialization of Aquatic and Scientific Technologies (COAST)	\$530,595	\$0	\$0
81	2021-07-03-64	University of Delaware	Two Sides: Grief and Resilience in Health Sciences Students	\$0	\$0	\$1,000
82	2021-07-03-65	University of Delaware	Modulating Cellular Hypoxia Using Micromotors	\$274,995	\$0	\$0
83	2021-07-03-66	University of Delaware	Heading and Soccer: Understanding Cognitive Risks, Benefits, and the Potential Mediating Role of White Matter	\$0	\$0	\$130,182
84	2021-07-03-67	University of Delaware	Empowering our Next Generation with Critical Thinking and Geospatial Skills	\$0	\$0	\$20,433
85	2021-07-03-68	University of Delaware	Hatchery in a Box: Bolstering DE's Shellfish Aquaculture and Restoration Efforts	\$0	\$0	\$45,143
86	2021-07-03-69	University of Delaware	Adapting Supported Decision Making to Promote Wellbeing and Improve Health Outcomes for Persons Living with Alzheimer's Disease and Alzheimer's Disease Related Dementias	\$0	\$0	\$104,332
87	2021-07-03-70	University of Delaware	Development of Biological Control Methods for Management of Spotted Lanternfly	\$20,919	\$0	\$0
88	2021-07-03-71	University of Delaware	Advanced Optics Based Magnetic Field Diagnostic for NWE Testing	\$0	\$0	\$31,250
89	2021-07-03-72	University of Delaware	Assessment of Fiber-Reinforced Hydrogel Systems: Fundamental Factors for Effective Enhancement	\$0	\$0	\$58,460
90	2021-07-03-73	University of Delaware	Agricultural Stressors on Ecosystem Resiliency in the Delaware Estuary	\$545,697	\$0	\$0
91	2021-07-03-74	University of Delaware	Automated Continuous Carbon Fiber-Reinforced Thermoset Composite 3D Printing System	\$0	\$0	\$49,689
92	2021-07-03-75	University of Delaware	FCC NDBEDP National Deaf-Blind Equipment Distribution Program	\$59,428	\$0	\$0
93	2021-07-03-76	University of Delaware	Sustainable Aviation Fuels from Waste Lignocellulosic Biomass	\$0	\$0	\$851,350
94	2021-07-03-77	University of Delaware	COVID Relief for the AESOP-Lite Balloon Mission	\$99,950	\$0	\$0
95	2021-07-03-78	University of Delaware	NSF Student Travel Grant for IEEE Cluster 2021	\$3,750	\$0	\$0
96	2021-07-03-79	University of Delaware	Digital Engineering and Manufacturing Development (DEMAND)	\$9,779,574	\$0	\$0
97	2021-07-03-80	University of Delaware	The Influence of Capsule Composition on Lens Biology	\$1,250,000	\$0	\$0

98	2021-07-03-81	University of Delaware	Microrobots for Spatio-Temporal Control of Cellular Differentiation	\$357,650	\$0	\$0
99	2021-07-03-82	University of Delaware	Intelligence, Surveillance, Reconnaissance (ISR) Using Machine Learning	\$0	\$0	\$14,680
100	2021-07-03-83	University of Delaware	The Role of Birth Signaling Hormones in Neurodevelopment and Autism Spectrum Disorders	\$0	\$0	\$90,000
101	2021-07-03-84	University of Delaware	Force-Based Manipulations Research Network	\$0	\$0	\$41,485
102	2021-07-03-85	University of Delaware	The Role of Genetic and Non-Genetic Factors and Causal Mechanisms Underlying Cataract Susceptibility for Better Risk Prediction	\$0	\$0	\$419,998
103	2021-07-03-86	University of Delaware	Collaborative Research: Injection of Desalination Brine into the Saline Coastal Aquifer - Strategies for and Feasibility of an Environmentally Friendly Solution for Brine Disposal	\$135,808	\$0	\$0
104	2021-07-03-87	University of Delaware	Stable Radical Scavengers for Highly Durable PEMFC Membranes	\$0	\$0	\$117,740
105	2021-07-03-88	University of Delaware	Photon Upconversion Proof-of-Concept in Epitaxially-Grown III-V Materials	\$194,723	\$0	\$0
106	2021-07-03-89	University of Delaware	Back from the Past? Assessing Potential of Relict, Hydric Soils for Wetland and Floodplain Restorations	\$151,362	\$0	\$0
107	2021-07-03-90	University of Delaware	CIFAR Co-Director Humans & the Microbiome Program 2021-2022	\$0	\$0	\$56,619
108	2021-07-03-91	University of Delaware	North East Regional Soil Survey Conference 2022	\$13,637	\$0	\$0
109	2021-07-03-92	University of Delaware	A Plan for NASA EPSCoR Research Infrastructure Development (RID) in Delaware	\$625,000	\$0	\$0
110	2021-07-03-93	University of Delaware	Alkali Metal Alloying for All-Vapor Processed Perovskite Solar Cells	\$187,500	\$0	\$0
111	2021-07-03-94	University of Delaware	Graft Site Tendon Morphology and Knee Gait Biomechanics After Anterior Cruciate Ligament Reconstruction Using Bone-Patellar Tendon-Bone Autograft	\$0	\$0	\$1,000
112	2021-07-03-95	University of Delaware	Assessing the Distribution, Sources, and Fate of Per- and Polyfluorinated Alkyl Substances (PFAS) Across the Land-Sea Transition	\$249,206	\$0	\$0
113	2021-07-03-96	University of Delaware	Physics for Social Good: A Data Science Service Learning Program for Physics Students	\$0	\$0	\$34,606
114	2021-07-03-97	University of Delaware	Cornerstone West CDC 2 PADE 20/21 Partner Organization Supplemental Funds	\$0	\$0	\$7,920
115	2021-07-03-98	University of Delaware	High Thermal Conductivity TiO2 Nanofluids for Space-Flight Radiators	\$417,049	\$0	\$0
116	2021-07-03-99	University of Delaware	From Egg Yolk to Brain, a Biomimetic Study of Transient Cerebrospinal Fluid (CSF) Flow Under External Impacts	\$0	\$0	\$112,548
117	2021-07-04-01	University of Delaware	Mesothelial Mechanotransduction as a Key Regulator of Embryonic Lung Growth	\$14,893	\$0	\$0
118	2021-07-04-02	University of Delaware	Wastewater Treatment Plants as Sources of Per- and Polyfluoroalkyl Substances (PFAS) in Natural Waters in the Delaware River Basin	\$249,847	\$0	\$0
119	2021-07-04-03	University of Delaware	Signal Processing Project	\$0	\$0	\$6,000
120	2021-07-04-04	University of Delaware	COVID RBD Production	\$0	\$0	\$194,016
121	2021-07-04-05	University of Delaware	DOE 2378-1694: Novel Inorganic Passivation of Perovskite Solar Cells	\$202,500	\$0	\$0
122	2021-07-04-06	University of Delaware	Genetic Tools to Optimize Lignocellulose Conversion in Anaerobic Fungi and Interrogate Their Genomes	\$365,319	\$0	\$0
123	2021-07-04-07	University of Delaware	Cooperative Extension Service Immunization Education	\$0	\$0	\$223,371
124	2021-07-04-08	University of Delaware	Genetic Diversity of Infectious Bronchitis Viruses in the Enteric and Respiratory Tracts After Field Vaccination as Determined by the Sequencing of Individual Virions	\$0	\$0	\$68,041

125	2021-07-04-09	University of Delaware	3D MHD Modeling of Obliquely Rotating Massive-Star Magnetospheres	\$393,580	\$0	\$0	
126	2021-07-04-10	University of Delaware	Mesoscale-Informed Processing of Clays into Structures: From Microscale Physical Chemistry to Macroscale Mechanics	\$0	\$0	\$183,834	
127	2021-07-04-11	University of Delaware	Regional Center Plant Diagnostic Facility - National Plant Diagnostic Network for the Food and Agriculture Defense Initiative	\$0	\$0	\$27,768	
128	2021-07-04-12	University of Delaware	The Impact of Cultural Practices, Media Exposure, and Family Communication About Meat Consumption Behavior in Cancer-Related Disparities	\$1,846,516	\$0	\$0	
129	2021-07-04-13	University of Delaware	Interpreting AI Models with Symbolic Metamodels and Genetic Programming	\$0	\$0	\$47,600	
130	2021-07-04-14	University of Delaware	Policing in Schools: Who Gets it, What it Does, and Why it Happens	\$0	\$0	\$74,357	
131	2021-07-04-15	University of Delaware	The Impacts of Global Large-Scale Land Acquisitions on Local Socio-Ecological Systems	\$0	\$0	\$48,750	
132	2021-07-04-16	University of Delaware	Feasibility and Impact of Harvest Weed Seed Control in Corn	\$0	\$0	\$4,545	
133	2021-07-04-17	University of Delaware	Assessment of Saltmarsh in Delaware Bay for Tidal Marsh Birds	\$27,234	\$0	\$0	
134	2021-07-04-18	University of Delaware	Improving ECE Workforce Well-Being Within Head Start: Evaluating the Be Well Care Well Program	\$0	\$0	\$40,529	
135	2021-07-04-19	University of Delaware	Project - GEOMACARE - Expanding Georgian Educational and Management Capacity in Aquatic Resources	\$18,478	\$0	\$0	
136	2021-07-04-20	University of Delaware	Foundations of a New Cropping System for Salt Inundated Land Ecology and Genomics of Saltgrass (<i>Distichlis Spicata</i>)	\$0	\$0	\$178,946	
137	2021-07-04-21	University of Delaware	Functional Consequences of Plasmalogens - Membrane Curvature and Lipid Miscibility	\$2,500	\$0	\$0	
138	2021-07-04-22	University of Delaware	Combined Effect of User-Driven Treadmill with Functional Electrical Stimulation for Post-Stroke Gait Rehabilitation (UDTM+FES)	\$1,343,694	\$0	\$0	
139	2021-07-04-23	University of Delaware	Shining the Light on You: Promoting Well-Being for Early Head Start-Family Child Care Educators	\$974,778	\$0	\$0	
140	2021-07-04-24	University of Delaware	Acquisition of Goods and Services	\$24,136	\$0	\$0	
141	2021-07-04-25	University of Delaware	Scaling Climate Smart Agriculture Tools, Resources, and Extension Outreach for the Northeast	\$0	\$0	\$52,503	
142	2021-07-04-26	University of Delaware	Targeting Mechanosignaling in Pediatric Brain Cancer	\$0	\$0	\$500,000	Revised 7/21/21

Norland, Stacy (OMB) invites you to join this Webex meeting.

Meeting number (access code): 179 073 4387

Meeting password: clearinghouse_7

Tuesday, July 27, 2021

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

Join meeting

More ways to join:

Join from the meeting link

<https://stateofdelaware.webex.com/stateofdelaware/j.php?MTID=m210be71d60630c9ea2b5767ac9f59883>

Tap to join from a mobile device (attendees only)

+1-202-860-2110,,1790734387## United States Toll (Washington D.C.)

+1-408-418-9388,,1790734387## United States Toll

Join by phone

+1-202-860-2110 United States Toll (Washington D.C.)

+1-408-418-9388 United States Toll

[Global call-in numbers](#)

Join from a video system or application

Dial [1790734387@stateofdelaware.webex.com](tel:1790734387@stateofdelaware.webex.com)

You can also dial 173.243.2.68 and enter your meeting number.

Notification to Attend Webex Meeting

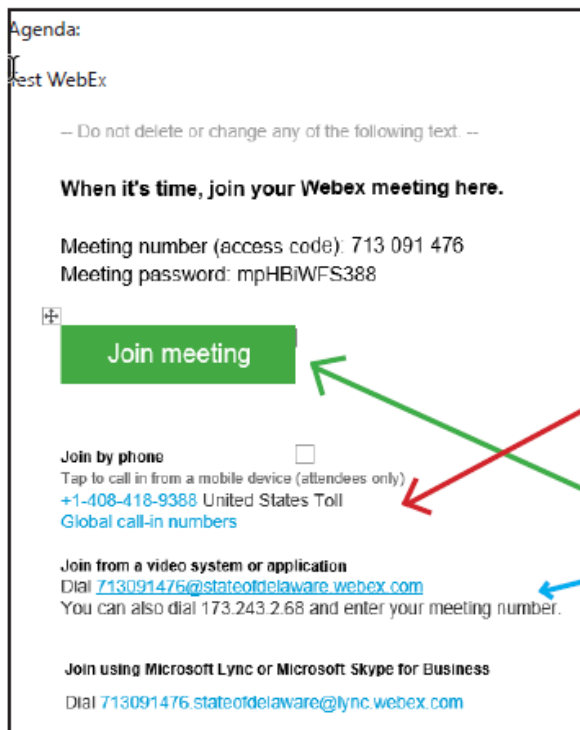
Webex meetings can be **(1) Scheduled** or they could be set up as an **(2) immediate need to meet**.

(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.



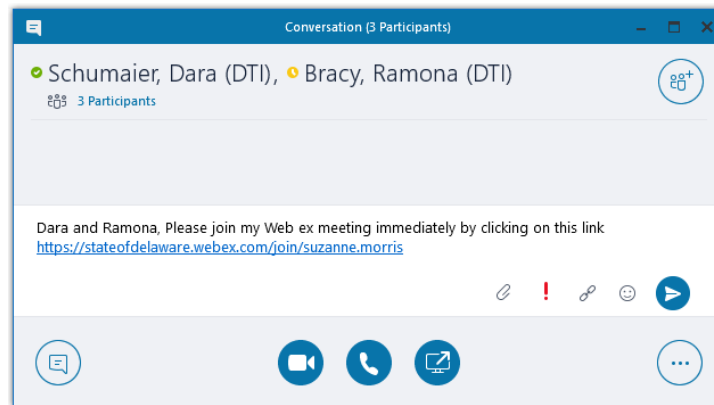
Your meeting attendees can choose how to attend:

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.

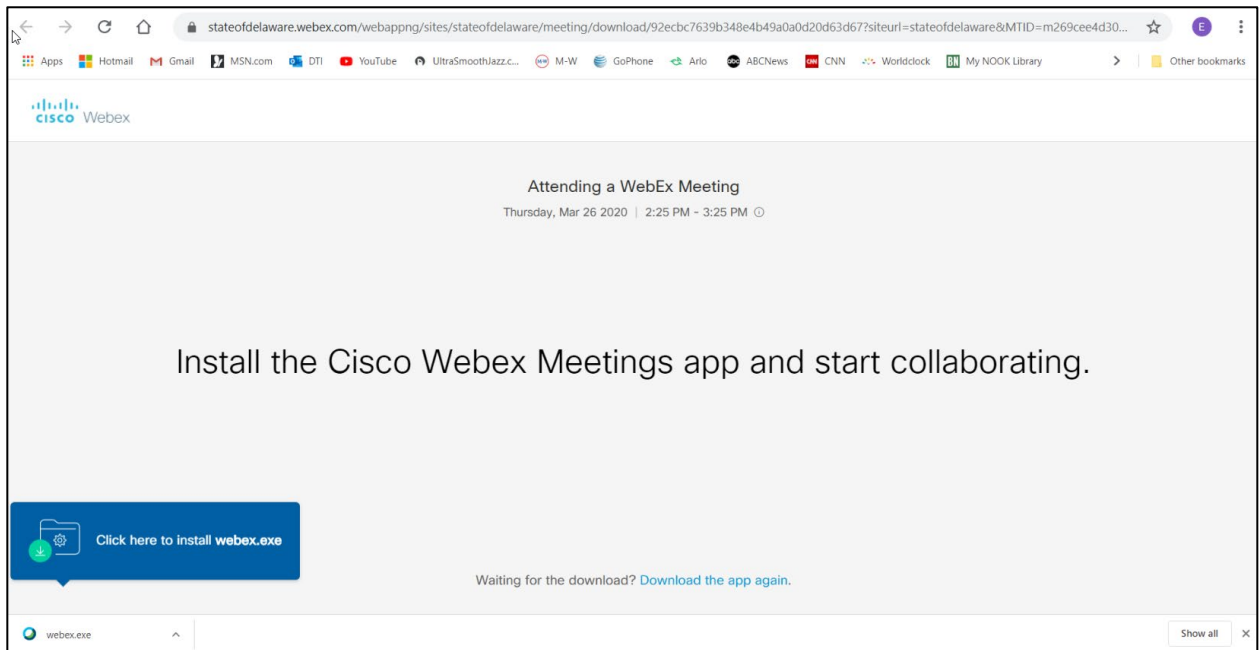
...using the Webex URL

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.

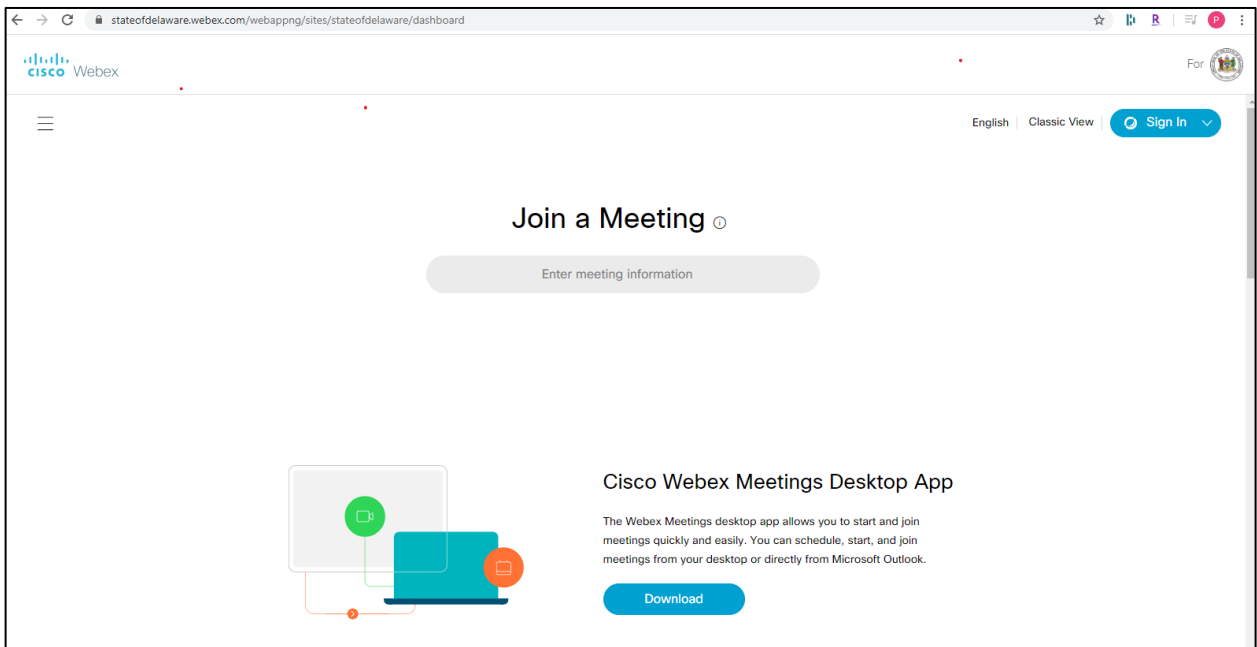
...using Outlook at your office or at home via OWA or O365 Online

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



Cisco Webex Meetings

Attending a WebEx Meeting




2:25 PM - 3:25 PM


Enter your information

Next

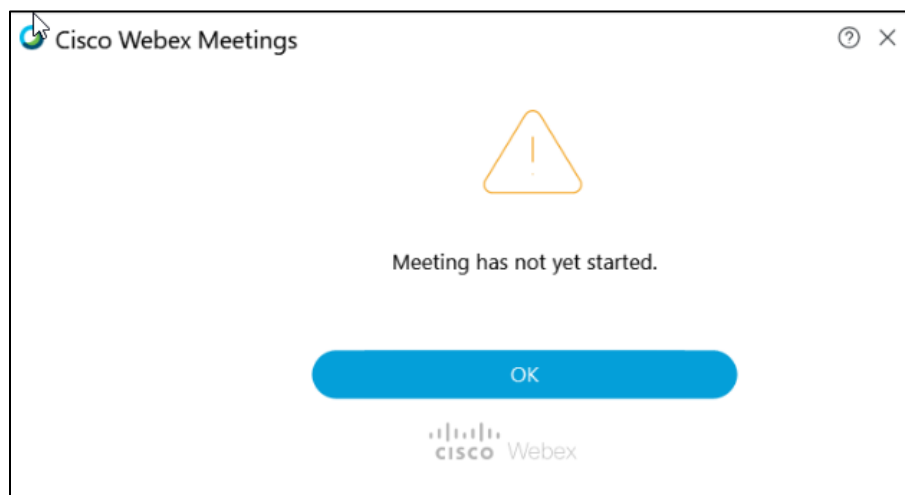
Already have an account? [Sign in](#)

More ways to sign in

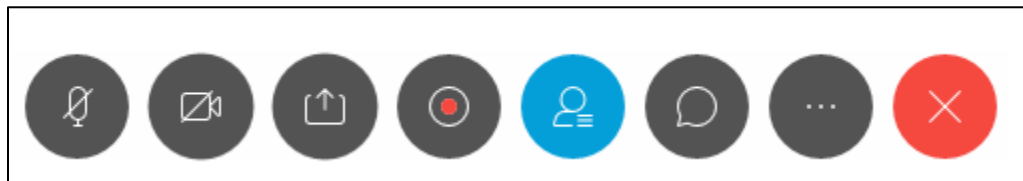
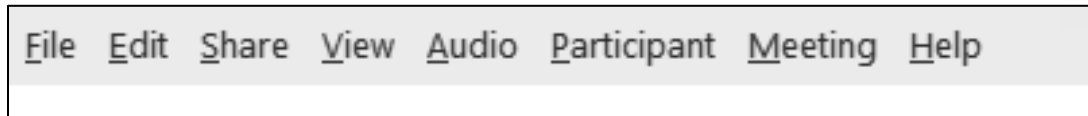


The message below will display until the Meeting Organizer starts the meeting.

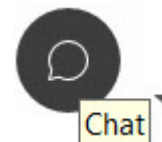
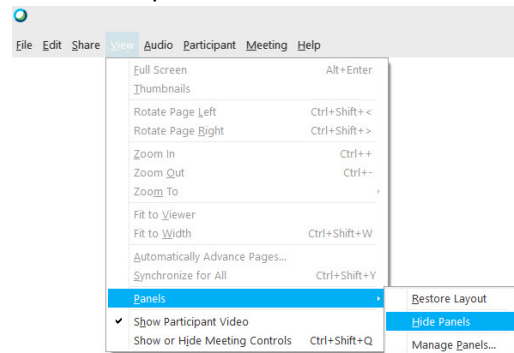


Menu and Icons

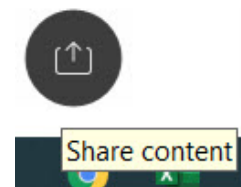
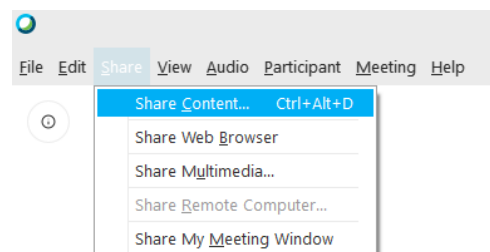
1. The menu bar is located in the top left section of the screen. The icons are located at the bottom, center stage.



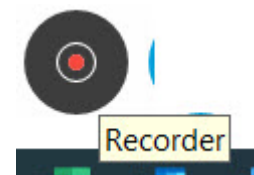
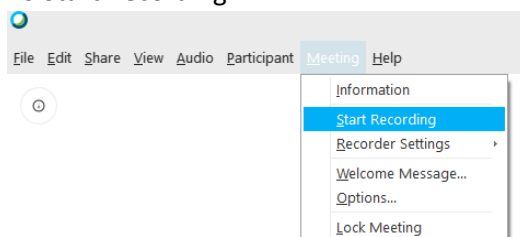
2. To open/close the Chat panel:



3. To Share Content:



4. To Start Recording:



5. To End/Close a Meeting

