

Sponsor Name	SPONSOR TYPE	TITLE	COST CENTER	Values	
				AMOUNT OBLIGATED TO DATE	ANTICIPATED TOTAL AMOUNT
FEDERAL AVIATION ADMIN	Federal	NextGen Task ERAU003 UTM CC 13697	13697	930,746	930,746
		AJW-3 Fleet Assessment/Modernization Study - Phase II	61582	210,326	210,326
		NextGen Task ERAU005 Space Integration Capabilities SpaceX In-Flight Abort Demo	51300	479,900	479,900
		A21 - Integrating Expanded and Non-Segregated UAS Operations into the NAS: Impact on Air Traffic Trends and Safety	61578	255,000	255,000
		FAA COE TTHP Program Management Yrs 4-5	61583	163,431	163,431
		COE Straategic Framework - Air Worthiness for Engineers Training	61601	68,917	68,917
		NextGen Task ERAU002 4-DT CC 13696	13696	3,367,814	3,367,814
		NextGen Task M6 Florida NextGen Test Bed Sustainment Activity 2 CC 51302	51302	251,681	503,360
		NextGen Task M6 CY2020 Management & Operations Activity 1 CC 51301	51301	506,667	1,013,334
		NextGen Task ERAU006 ERAM in the Cloud	51304	1,200,000	1,790,449
		NextGen Task AA2 Flight & Flow Info for Collaborative Environment Release 2	13694	328,706	328,706
		NextGen Task ERAU001 Phase II of FF-ICE project CC 13695	13695	1,509,284	1,509,284
		NextGen Task 7 UCD Unmanned Cargo Delivery and Ground Systems	51305	1,200,000	1,427,927
		NextGen Task M6 CY2020 Activity 3 Test Bed Improvement CC 51303	51303	749,153	1,208,360
Event-Based Approach to Training for Improving Go-Around-Safety	13552	395,115	395,115		
NASA	Federal	ENDURANCE: Gauging Earth's Polar Wind Ambipolar Electric Potential	61569	112,890	342,099
		AWE: Atmospheric Wave Experiment	13579	4,684	4,684
		Quantitative Imaging of Acoustic Shocks n the Atmosphere and Ionosphere for the Mapping and Measurement of Earthquake Surface Displacements	61595	200,532	399,092
		Cooperative Agreement with KSC for electrostatic dust shield	61599	30,000	30,000
NATIONAL SCIENCE FOUNDATION	Federal	Collaborative Research: Research Initiation: Is it Rocket Science or Brain Science? Developing Methods to Measure Engineering Intuition	62104	62,334	62,334
		IUSE/PFE: RED Innovation: Using Scrum to Develop an Agile Department	61571	1,998,684	1,998,684

NATIONAL SCIENCE FOUNDATION	Federal	The 39th Southeastern-Atlantic Conference on Differential Equations (SEARCDE)	61574	23,000	23,000		
		Collaborative Research/Research Initiation: What Practice Makes Perfect	61575	105,043	105,043		
		Confronting the Stellar Gyrochronology Paradigm Using Wide Binaries	61579	395,048	395,048		
		Collaborative: Elements: Cyberinfrastructure for Pedestrian Dynamics-Based Analysis of Infection Propagation Through Air Travel	61577	163,500	163,500		
		Alan Liu NSF IPA Agreement	61602	187,062	187,062		
		CAREER: Additively Manufactured 3D Reconfigurable Antennas	61590	500,000	500,000		
		Nacrisha Norman NSF IPA Agreement	63021	118,521	118,521		
		RAPID: Effects of COVID-19 Outbreak and Institution Responses on Undergraduate Faculty and Students Across Disciplines	63022	36,396	36,396		
		SaTC: EDU: Collaborative: Bolstering UAV Cybersecurity Education through Curriculum Development with Hands-on Laboratory Framework	61607	320,000	320,000		
		Collaborative: RAPID: Leveraging New Data Sources to Analyze the Risk of COVID-19 in Crowded Locations	61605	50,000	50,000		
		Nanoscale Design of Interfacial Kinematics in Composite Manufacturing	61608	391,743	391,743		
		US DEPARTMENT OF AGRICULTURE	Federal	FACT: Fusing Satellite and Drone Data with GIS to Create New Analytical Decision Support Tools for Varying Farm Types	61572	500,000	500,000
		AIR FORCE RESEARCH LABORATORY	Federal	FY20 USDA Wildlife Strike Cooperative Agreement	62107	75,644	75,644
NAVAL SURFACE WARFARE CENTER	Federal	Improving Image Processing for Orbit Estimation	61581	65,000	120,000		
US DEPARTMENT OF THE NAVY	Federal	Additive Manufacturing of Conformal Antennas for Fuzes	61597	50,000	100,000		
NATIONAL SECURITY AGENCY	Federal	Robust Multi-Domain Situational Awareness through Sensor Fusion	61566	80,000	340,600		
NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH	Federal	PAL3 AI Mod 1: HFACS + PAL3 Joint Training for Navy Personnel	13556	90,000	90,000		
UNIVERSITY OF CENTRAL FLORIDA	Federal	Embry-Riddle Aeronautical University CySP Grant	61573	73,777	73,777		
	Federal	Sunshine Educational Research Center	61576	192,821	192,821		
	Federal	NASA SUITS Design Challenge ERAU S.U.I.T. Lab Team	61592	2,000	2,000		
		NASA Micr-g NExt 2020 Challenge: ERAU S.U.I.T. Lab Artemis Regolith Receptacle for Contingency Handheld Extraction and Return	61596	1,500	1,500		
		Integration of the Emerging Space Ecosystems into the National Airspace Systems (NAS): Simulation and Analysis of Impacts and Solutions	61588	4,928	4,928		
UNIVERSITY CORPORATION FOR ATMOSPHERIC RESEARCH	Federal	Environmental Analysis of Convective Initiation Events in Central Florida using Integrated Mobile Observation.	61587	14,862	14,862		
JET PROPULSION LABORATORY	Federal	Thermo-mechanical Optimization for Optical Instruments: Multidisciplinary Design of 3D Printed Graded Metal Structures	13582	40,000	40,000		
INTUITIVE MACHINES	Federal	ThinVPU Tipping Point Development	13588	118,440	118,440		
		Nova-C Lunar Lander Communication Electronics and Antennas Simulation, Manufacturing, and Testing.	13591	87,600	87,600		
US DEPT OF TRANSPORTATION	Federal	Dwight David Eisenhower Transportation Fellowship Program (DDETFP) - Hannah Thomas	61594	5,000	5,000		

US DEPT OF TRANSPORTATION	Federal	Dwight David Eisenhower Transportation Fellowship Program (DDETFP) - Josie Gray	61593	5,000	5,000
US DEPARTMENT OF HOMELAND SECURITY	Federal	Development of an optimized tide and hurricane storm surge model for the west coast of FL for use with the ADCIRC Surge Guidance System	61591	37,755	37,755
OFFICE OF NAVAL RESEARCH	Federal	Topology and Morphology Optimization of 3D Printed Continuous Fiber Composites	61609	153,967	468,390
Grand Total				17,914,471	21,058,192

AWARD NUMBER	STATUS	AWARD EXECUTION DATE	FISCAL YEAR	AWARD EFFECTIVE DATE	CAMPUS	COLLEGE	UNIT NAME	LEAD UNIT NUMBER	PI FULL NAME	SPONSOR NAME	SPONSOR TYPE	TITLE	COST CENTER	ANTICIPATED TOTAL AMOUNT	AMOUNT OBLIGATED TO DATE	START DATE	END DATE	PROJECT TYPE	PROJECT INTERNAL	PROJECT CONTACT OSP1	FEDERAL AWARD ISSUE DATE	NOTICE DATE
000594-00001A	ACTIVE	7/1/19	2020	7/1/19	ERAU DB	DB-Dean of Aviation	DB-PhD in Aviation	22811	Haydee Maria Cuevas	FEDERAL AVIATION ADMIN	Federal	Event-Based Approach to Training for Improving Go-Around-Safety	13552	395,115.00	395,115.00	7/1/19	6/30/20	Contract	N	Nanette Guzman		
000595-00001A	ACTIVE	7/2/19	2020	10/1/17	ERAU PC	PC-Engineering	PC-DeptAerospaceEngineering	42710	Kaela Martin	NATIONAL SCIENCE FOUNDATION	Federal	Collaborative Research: Research Initiation: Is it Rocket Science or Brain Science? Developing Methods to Measure Engineering Intuition	62104	62,334.00	62,334.00	10/1/19	9/30/21	Grant	N	Kimberly Colburn	7/2/2019 0:00	3/23/20
000550-00001A	ACTIVE	7/3/19	2020	7/8/19	ERAU DB	DB-DeanCollEngineering	DB-Mech Engineering Sciences	22855	Eric Coyle	NAVAL SURFACE WARFARE CENTER	Federal	Robust Multi-Domain Situational Awareness through Sensor Fusion	61566	340,600.00	80,000.00	7/8/19	7/7/22	Grant	N	Teresa Mitchell		9/19/19
000576-00001A	ACTIVE	7/28/19	2020	6/1/19	ERAU DB	DB-DeanCollegeArtsScience	DB-CenterSpaceAtmosResCSAR	22688	Aroh Barjatya	NASA	Federal	ENDURANCE: Gauging Earth's Polar Wind Ambipolar Electric Potential	61569	342,099.00	112,890.00	6/1/19	5/31/22	Grant	N	Michelle McLaren	7/28/2019 0:00	7/28/19
000579-00001A	ACTIVE	7/29/19	2020	8/1/19	ERAU DB	DB-Dean of Aviation	DB-College of Aviation Instr	22819	Kevin A Adkins	US DEPARTMENT OF AGRICULTURE	Federal	FACT: Fusing Satellite and Drone Data with GIS to Create New Analytical Decision Support Tools for Varying Farm Types	61572	500,000.00	500,000.00	8/1/19	7/31/21	Grant	N	Sarah Loftus		8/30/19
000557-00001A	ACTIVE	8/1/19	2020	8/1/19	ERAU DB	DB-DeanCollegeArtsScience	DB-DeanCollegeArtsScience	22695	Karen Frances Gaines	US DEPARTMENT OF THE NAVY	Federal	PAL3 AI Mod 1: HFACS + PAL3 Joint Training for Navy Personnel	13556	90,000.00	90,000.00	8/1/19	6/30/20	Contract	N	Nanette Guzman		2/27/20
000584-00001A	ACTIVE	8/9/19	2020	10/1/19	ERAU DB	DB-DeanCollEngineering	DB-ElectricalCompSoftSystEng	22650	Timothy A. Wilson	NATIONAL SCIENCE FOUNDATION	Federal	IUSE/PFE: RED Innovation: Using Scrum to Develop an Agile Department	61571	1,998,684.00	1,998,684.00	10/1/19	9/30/24	Grant	N	Michelle McLaren	8/9/2019 0:00	2/18/20
000592-00001A	ACTIVE	8/15/19	2020	9/1/19	ERAU DB	DB-DeanCollegeArtsScience	DB-Mathematics	22580	Keshav R. Acharya	NATIONAL SCIENCE FOUNDATION	Federal	The 39th Southeastern-Atlantic Conference on Differential Equations (SEARCODE)	61574	23,000.00	23,000.00	9/1/19	8/31/20	Grant	N	Teresa Mitchell		9/19/19
000578-00001A	ACTIVE	8/19/19	2020	9/1/19	ERAU DB	DB-DeanCollEngineering	DB-Mech Engineering Sciences	22855	Yan Tang	NATIONAL SCIENCE FOUNDATION	Federal	Collaborative Research/Research Initiation: What Practice Makes Perfect	61575	105,043.00	105,043.00	9/1/19	8/31/21	Grant	N	Lori-Le Foote		9/19/19
000583-00001A	ACTIVE	8/22/19	2020	8/22/19	ERAU DB	DB-DeanCollEngineering	DB-ElectricalCompSoftSystEng	22650	Radu F. Babiceanu	NATIONAL SECURITY AGENCY	Federal	Embry-Riddle Aeronautical University CySP Grant	61573	73,777.00	73,777.00	8/22/19	11/21/20	Grant	N	Nicole Whetstine	8/22/2019 0:00	5/18/20
000581-00001A	ACTIVE	8/26/19	2020	7/1/19	ERAU DB	DB-Dean of Aviation	DB-Dean of Aviation	22812	Mark A. Friend	NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH	Federal	Sunshine Educational Research Center	61576	192,821.00	192,821.00	7/1/19	6/30/20	Grant	N	Lori-Le Foote		9/19/19
000590-00001A	ACTIVE	9/1/19	2020	9/1/19	ERAU DB	DB-DeanCollegeArtsScience	DB-Physical Science	22690	Terry Dean Oswald	NATIONAL SCIENCE FOUNDATION	Federal	Confronting the Stellar Gyrochronology Paradigm Using Wide Binaries	61579	395,048.00	395,048.00	9/1/19	8/31/22	Grant	N	Teresa Mitchell	9/1/2019 0:00	5/20/20
000588-00001A	ACTIVE	9/4/19	2020	11/1/19	ERAU DB	DB-DeanCollEngineering	DB-Aerospace Engineering	22710	Sirish Namilae	NATIONAL SCIENCE FOUNDATION	Federal	Collaborative: Elements: Cyberinfrastructure for Pedestrian Dynamics-Based Analysis of Infection Propagation Through Air Travel	61577	163,500.00	163,500.00	11/1/19	10/31/22	Grant	N	Lori-Le Foote		10/1/19
000586-00001A	ACTIVE	9/9/19	2020	9/9/19	ERAU DB	DB-DeanCollEngineering	DB-ElectricalCompSoftSystEng	22650	Richard S. Stansbury	FEDERAL AVIATION ADMIN	Federal	A21 - Integrating Expanded and Non-Segregated UAS Operations into the NAS: Impact on Air Traffic Trends and Safety	61578	255,000.00	255,000.00	9/9/19	9/8/21	Cooperative Agreement	N	Karen Forte	9/9/2019 0:00	9/30/19
000571-00001A	ACTIVE	9/12/19	2020	7/1/19	ERAU DB	DB-Provost	UA-NextGen Administration	11719	Kirsten Vanessa Kasper	FEDERAL AVIATION ADMIN	Federal	NextGen Task ERAU003 UTM CC 13697	13697	930,746.00	930,746.00	7/1/19	7/30/20	Other Transaction Agreement	N	Patricia Ripa	7/1/2019 0:00	10/15/19
000603-00001A	ACTIVE	9/25/19	2020	9/27/19	ERAU DB	DB-DeanCollEngineering	DB-Aerospace Engineering	22710	Troy Henderson	AIR FORCE RESEARCH LABORATORY	Federal	Improving Image Processing for Orbit Estimation	61581	120,000.00	65,000.00	9/27/19	9/26/21	Grant	N	Michelle McLaren	9/25/2019 0:00	2/18/20

000602-00001A	ACTIVE	9/26/19	2020	9/26/19	ERAU DB	DB-Dean of College of Business	DB-CollegeBusinessInstrction	22709	Massoud Bazargan	FEDERAL AVIATION ADMIN	Federal	AJW-3 Fleet Assessment/Mo dernization Study - Phase II	61582	210,326.00	210,326.00	9/26/19	9/25/22	Cooperative Agreement	N	Karen Forte	9/26/2019 0:00	11/7/19
000619-00001A	ACTIVE	9/26/19	2020	9/26/19	ERAU DB	DB-Dean of Aviation	DB-PhD in Aviation	22811	Mark A. Friend	FEDERAL AVIATION ADMIN	Federal	FAA COE THTP Program Management Yrs 4-5	61583	163,431.00	163,431.00	9/26/19	9/25/21	Cooperative Agreement	N	Karen Forte	9/26/2019 0:00	10/21/19
000686-00001A	ACTIVE	10/25/19	2020	10/28/19	ERAU WW	WW-DeanCollegeAeronautics	WW-DeptEngineeringTech	32511	Narcrisha S. Norman	NATIONAL SCIENCE FOUNDATION	Federal	Nacrisha Norman NSF IPA Agreement	63021	118,521.00	118,521.00	10/28/19	10/27/20	Grant	N	Nanette Guzman	10/25/2019 0:00	10/25/19
000634-00001A	ACTIVE	11/20/19	2020	11/20/19	ERAU DB	DB-Dean of Aviation	DB-College of Aviation Instr	22819	Shawn Mitchell Mirrad	UNIVERSITY CORPORATION FOR ATMOSPHERIC RESEARCH	Federal	Environmental Analysis of Convective Initiation Events in Central Florida using Integrated Mobile Observation.	61587	14,862.00	14,862.00	11/20/19	11/30/20	Grant	N	Teresa Mitchell		11/20/19
000668-00001A	ACTIVE	11/20/19	2020	11/20/19	ERAU DB	DB-DeanCollEngineering	DB-Civil Engineering	22712	Scott Alexander Parr	US DEPT OF TRANSPORTATION	Federal	Dwight David Eisenhower Transportation Fellowship Program (DDETFP) - Hannah Thomas	61594	5,000.00	5,000.00	11/20/19	8/31/20	Grant	N	Teresa Mitchell		
000633-00001A	ACTIVE	11/25/19	2020	10/8/19	ERAU DB	DB-Dean of College of Business	DB-CollegeBusinessInstrction	22709	Janet Kay Tinoco	UNIVERSITY OF CENTRAL FLORIDA	Federal	Integration of the Emerging Space Ecosystems into the National Airspace Systems (NAS): Simulation and Analysis of Impacts and Solutions	61588	4,928.00	4,928.00	10/8/19	4/30/20	Grant	N	Michelle McLaren		2/18/20
000570-00001A	ACTIVE	11/26/19	2020	5/21/19	ERAU DB	DB-Provost	UA-NextGen Administration	11719	Christopher Kokai	FEDERAL AVIATION ADMIN	Federal	NextGen Task ERAU002 4-DT CC 13696	13696	3,367,814.00	3,367,814.00	5/21/19	9/30/20	Other Transaction Agreement	N	Patricia Ripa	5/20/2019 0:00	2/20/20
000667-00001A	ACTIVE	11/26/19	2020	11/26/19	ERAU DB	DB-DeanCollEngineering	DB-Civil Engineering	22712	Scott Alexander Parr	US DEPT OF TRANSPORTATION	Federal	Dwight David Eisenhower Transportation Fellowship Program (DDETFP) - Josie Gray	61593	5,000.00	5,000.00	11/26/19	8/31/20	Grant	N	Teresa Mitchell		11/26/19
000563-00001A	ACTIVE	12/4/19	2020	1/30/19	ERAU DB	DB-Provost	UA-NextGen Administration	11719	Kirsten Vanessa Kasper	FEDERAL AVIATION ADMIN	Federal	NextGen Task AA2 Flight & Flow Info for Collaborative Environment Release 2	13694	328,706.41	328,706.41	1/30/19	4/30/19	Other Transaction Agreement	N	Patricia Ripa	3/27/2019 0:00	12/4/19
000638-00001A	ACTIVE	12/6/19	2020	3/1/20	ERAU DB	DB-DeanCollEngineering	DB-ElectricalCompSoftSysEng	22650	Eduardo Rojas	NATIONAL SCIENCE FOUNDATION	Federal	CAREER: Additively Manufactured 3D Reconfigurable Antennas	61590	500,000.00	500,000.00	3/1/20	2/28/25	Grant	N	Lori-Le Foote		3/18/20
000656-00001A	ACTIVE	12/9/19	2020	10/25/19	ERAU DB	DB-Dean of Aviation	DB-Applied Aviation Science	22815	Ryan L Kobrick	UNIVERSITY OF CENTRAL FLORIDA	Federal	NASA SUITS Design Challenge ERAU S.U.I.T. Lab Team	61592	2,000.00	2,000.00	12/9/19	4/30/20	Grant	N	Teresa Mitchell		12/9/19
000640-00001A	ACTIVE	12/13/19	2020	8/14/19	ERAU DB	DB-DeanCollEngineering	DB-Civil Engineering	22712	Stephen Conroy Medeiros	US DEPARTMENT OF HOMELAND SECURITY	Federal	Development of an optimized tide and hurricane storm surge model for the west coast of FL for use with the ADCIRC Surge Guidance System	61591	37,755.00	37,755.00	8/14/19	6/30/20	Grant	N	Lori-Le Foote		1/10/20
000643-00001A	ACTIVE	12/19/19	2020	10/1/19	ERAU PC	PC-Arts and Sciences	PC-Arts and Sciences	42685	Archie Dickey	US DEPARTMENT OF AGRICULTURE	Federal	FY20 USDA Wildlife Strike Cooperative Agreement	62107	75,644.00	75,644.00	10/1/19	9/30/20	Cooperative Agreement	N	Kimberly Colburn	12/19/2019 0:00	3/30/20
000673-00001A	ACTIVE	1/3/20	2020	1/1/20	ERAU DB	DB-Provost	UA-NextGen Administration	11719	Christopher Kokai	FEDERAL AVIATION ADMIN	Federal	NextGen Task M6 Florida NextGen Test Bed Sustainment Activity 2 CC 51302	51302	503,360.00	251,681.00	1/1/20	12/31/20	Other Transaction Agreement	N	Patricia Ripa		2/26/20
000679-00001A	ACTIVE	1/3/20	2020	1/1/20	ERAU DB	DB-Provost	UA-NextGen Administration	11719	Michael D Masters	FEDERAL AVIATION ADMIN	Federal	NextGen Task M6 CY2020 Activity 3 Test Bed Improvement CC 51303	51303	1,208,360.00	749,153.00	1/1/20	12/31/20	Other Transaction Agreement	N	Patricia Ripa	1/3/2020 0:00	2/28/20
000681-00001A	ACTIVE	1/3/20	2020	1/1/20	ERAU DB	DB-Provost	UA-NextGen Administration	11719	Christopher Kokai	FEDERAL AVIATION ADMIN	Federal	NextGen Task M6 CY2020 Management & Operations Activity 1 CC 51301	51301	1,013,334.00	506,667.00	1/1/20	12/31/20	Other Transaction Agreement	N	Patricia Ripa	1/3/2020 0:00	2/28/20
000657-00001A	ACTIVE	1/9/20	2020	1/9/20	ERAU DB	DB-DeanCollegeArtsScience	DB-CenterSpaceAtmosResCSAR	22688	Jonathan B Snively	NASA	Federal	AWE: Atmospheric Wave Experiment	13579	4,684.00	4,684.00	1/9/20	7/31/20	Contract	N	Laura Biringer		1/29/20

000660-00001A	ACTIVE	1/29/20	2020	1/9/19	ERAU DB	DB-DeanCollegeArtsScience	DB-CenterSpaceAtmosResCSAR	22688	Jonathan B Snively	NASA	Federal	Quantitative Imaging of Acoustic Shocks in the Atmosphere and Ionosphere for the Mapping and Measurement of Earthquake Surface Displacements	61595	399,092.00	200,532.00	1/9/20	1/8/22	Grant	N	Michelle McLaren	4/24/20	
000569-00001A	ACTIVE	2/5/20	2020	5/1/19	ERAU DB	DB-Provost	UA-NextGen Administration	11719	Kirsten Vanessa Kasper	FEDERAL AVIATION ADMIN	Federal	NextGen Task ERAU001 Phase II of FF-ICE project CC 13695	13695	1,509,284.00	1,509,284.00	5/1/19	7/31/20	Other Transaction Agreement	N	Patricia Ripa	5/1/2019 0:00	3/26/20
000574-00001A	ACTIVE	2/5/20	2020	7/1/19	ERAU DB	DB-Provost	UA-NextGen Administration	11719	David Alan Toon	FEDERAL AVIATION ADMIN	Federal	NextGen Task ERAU005 Space Integration Capabilities SpaceX In-Flight Abort Demo	51300	479,900.00	479,900.00	7/1/19	4/30/20	Other Transaction Agreement	N	Patricia Ripa	7/24/2019 0:00	2/5/20
000677-00001A	ACTIVE	2/11/20	2020	1/31/20	ERAU DB	DB-Dean of Aviation	DB-Applied Aviation Science	22815	Ryan L Kobrick	UNIVERSITY OF CENTRAL FLORIDA	Federal	NASA Mic-g Next 2020 Challenge: ERAU S.U.I.T. Lab Artemis Regolith Receptacle for Contingency Handheld Extraction and Return	61596	1,500.00	1,500.00	1/31/20	4/30/20	Grant	N	Teresa Mitchell	2/11/20	
000666-00001A	ACTIVE	2/13/20	2020	1/19/20	ERAU DB	DB-DeanCollEngineering	DB-Aerospace Engineering	22710	Troy Henderson	NASA	Federal	Cooperative Agreement with KSC for electrostatic dust shield	61599	30,000.00	30,000.00	1/19/20	1/18/21	Cooperative Agreement	N	Sarah Loftus	2/13/20	
000694-00001A	ACTIVE	2/13/20	2020	2/18/20	ERAU DB	DB-Provost	UA-NextGen Administration	11719	David Alan Toon	FEDERAL AVIATION ADMIN	Federal	NextGen Task ERAU006 ERAM in the Cloud	51304	1,790,449.00	1,200,000.00	2/18/20	5/31/21	Other Transaction Agreement	N	Patricia Ripa	2/18/2020 0:00	3/24/20
000683-00001A	ACTIVE	2/17/20	2020	2/17/20	ERAU DB	DB-DeanCollEngineering	DB-Aerospace Engineering	22710	Ali Yeilaghi Tamijani	JET PROPULSION LABORATORY	Federal	Thermo-mechanical Optimization for Optical Instruments: Multidisciplinary Design of 3D Printed Graded Metal Structures	13582	40,000.00	40,000.00	2/17/20	9/27/20	Contract	N	Nanette Guzman	4/9/20	
000678-00001A	ACTIVE	2/18/20	2020	3/16/20	ERAU DB	DB-DeanCollEngineering	DB-ElectricalCompSoftSystEng	22650	Eduardo Rojas	AIR FORCE RESEARCH LABORATORY	Federal	Additive Manufacturing of Conformal Antennas for Fuzes	61597	100,000.00	50,000.00	3/16/20	3/15/22	Grant	N	Teresa Mitchell	5/20/20	
000706-00001A	ACTIVE	2/20/20	2020	3/2/20	ERAU DB	DB-DeanCollegeArtsScience	DB-Physical Science	22690	Zhuangren Liu	NATIONAL SCIENCE FOUNDATION	Federal	Alan Liu NSF IPA Agreement	61602	187,062.00	187,062.00	3/2/20	3/1/21	Grant	N	Nanette Guzman	2/20/20	
000705-00001A	ACTIVE	3/4/20	2020	7/27/20	ERAU DB	DB-DeanCollEngineering	DB-Aerospace Engineering	22710	Troy Henderson	INTUITIVE MACHINES	Federal	ThinVPU Tipping Point Development	13588	118,440.00	118,440.00	7/27/20	12/31/20	Contract	N	Nanette Guzman	2/28/20	
000700-00001A	ACTIVE	3/8/20	2020	3/9/20	ERAU DB	DB-Provost	UA-NextGen Administration	11719	Kirsten Vanessa Kasper	FEDERAL AVIATION ADMIN	Federal	NextGen Task 7 UCD Unmanned Cargo Delivery and Ground Systems	51305	1,427,927.00	1,200,000.00	3/9/20	6/30/21	Other Transaction Agreement	N	Patricia Ripa	3/8/2020 0:00	3/26/20
000699-00001A	ACTIVE	3/17/20	2020	3/17/20	ERAU DB	DB-DeanCollEngineering	DB-Aerospace Engineering	22710	Scott Montgomery Martin	FEDERAL AVIATION ADMIN	Federal	COE Strategic Framework - Air Worthiness for Engineers Training	61601	68,917.00	68,917.00	3/17/20	8/15/21	Cooperative Agreement	N	Karen Forte	3/17/2020 0:00	3/26/20
000701-00001A	ACTIVE	3/23/20	2020	3/10/20	ERAU DB	DB-DeanCollEngineering	DB-ElectricalCompSoftSystEng	22650	Eduardo Rojas	INTUITIVE MACHINES	Federal	Nova-C Lunar Lander Communication Electronics and Antennas Simulation, Manufacturing, and Testing.	13591	87,600.00	87,600.00	3/10/20	2/28/21	Contract	N	Laura Biringer	3/25/20	
000715-00001A	ACTIVE	4/27/20	2020	5/15/20	ERAU WW	WW-Dean of CollegeArtsSciences	WW-DeptSocialSciencesEconomics	32559	Chelsea A LeNoble	NATIONAL SCIENCE FOUNDATION	Federal	RAPID: Effects of COVID-19 Outbreak and Institution Responses on Undergraduate Faculty and Students Across Disciplines	63022	36,396.00	36,396.00	5/15/20	4/30/21	Grant	N	Lori-Le Foote	4/27/20	
000719-00001A	ACTIVE	5/1/20	2020	5/1/20	ERAU DB	DB-DeanCollEngineering	DB-ElectricalCompSoftSystEng	22650	Houbing Song	NATIONAL SCIENCE FOUNDATION	Federal	SaTC: EDU: Collaborative: Bolstering UAV Cybersecurity Education through Curriculum Development with Hands-on Laboratory Framework	61607	320,000.00	320,000.00	5/1/20	4/30/23	Grant	N	Sarah Loftus	5/1/2020 0:00	8/3/20

000716-00001A	ACTIVE	5/11/20	2020	5/15/20	ERAU DB	DB-DeanCollEngineering	DB-Aerospace Engineering	22710	Sirish Namilae	NATIONAL SCIENCE FOUNDATION	Federal	Collaborative: RAPID: Leveraging New Data Sources to Analyze the Risk of COVID-19 in Crowded Locations	61605	50,000.00	50,000.00	5/15/20	4/30/21	Grant	N	Lori-Le Foote	5/11/20	
000737-00001A	ACTIVE	5/15/20	2020	5/18/20	ERAU DB	DB-DeanCollEngineering	DB-Aerospace Engineering	22710	Ali Yellaghi Tamijani	OFFICE OF NAVAL RESEARCH	Federal	Topology and Morphology Optimization of 3D Printed Continuous Fiber Composites	61609	468,390.00	153,966.50	5/18/20	5/17/23	Grant	N	Sarah Loftus	5/15/2020 0:00	6/22/20
000727-00001A	ACTIVE	6/16/20	2020	7/1/20	ERAU DB	DB-DeanCollEngineering	DB-Aerospace Engineering	22710	Sirish Namilae	NATIONAL SCIENCE FOUNDATION	Federal	Nanoscale Design of Interfacial Kinematics in Composite Manufacturing	61608	391,743.00	391,743.00	7/1/20	6/30/23	Grant	N	Sarah Loftus	6/16/2020 0:00	6/16/20