

List of Active Space Act Agreements (as of September 30, 2019) with Domestic Commercial, State Local Government, and Non-profit Partners

ROW #	PAM ID NUMBER	PARTNER NAME	TITLE/PURPOSE	EXECUTION DATE	EXPIRATION DATE	TYPE OF AGREEMENT	TOTAL ESTIMATED DOLLAR VALUE FOR AGREEMENT	CENTER	CENTER TRACKING NUMBER
1	31588	Lockheed Martin	annex to NASA ER-2 Low Power Laser Demonstrator (LPLD)	1/8/2020	11/27/2022	Reimbursable	-----	AFRC	
2	30284	General Electric Aviation	General Electric Aviation Use of NASA SOFIA B747 Flight Simulator	5/8/2019	5/8/2024	Reimbursable	-----	AFRC	
3	30273	Raytheon Company	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Armstrong Flight Research Center and Raytheon Company for Laser Imaging Testing	9/25/2019	9/25/2020	Reimbursable	-----	AFRC	
4	29919	Scaled Composites	For Use of NASA SOFIA B747 Flight Simulator	3/21/2019	3/21/2022	Reimbursable	-----	AFRC	
5	29252	The Boeing Company	Annex to Aerospace Research Development	4/5/2019	2/3/2022	Non-Reimbursable	\$699,161	AFRC	SAA1-23831

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6	28763	Echodyne Corporation	Resilient Autonomy Collaboration	9/25/2019	11/25/2021	Non-Reimbursable	\$11,036	AFRC	
7	28157	ZIVA CORP	M-DART Demonstration Program	8/16/2018	8/16/2020	Reimbursable	-----	AFRC	
8	27967	AEROVIRONMENT, INC	Unmanned Aircraft Systems (UAS) Testing	11/14/2018	11/14/2023	Reimbursable	-----	AFRC	
9	27898	Latitude Engineering, LLC	Resilient Autonomy Collaboration with Latitude Engineering	10/2/2019	1/2/2021	Non-Reimbursable	\$10,097	AFRC	
10	27413	The Spaceship Company	Consultation and Peer Review Support	10/12/2018	1/5/2021	Reimbursable	-----	AFRC	
11	27347	Modern Technology Solutions, Inc.	Collaborative development of contingency management for autonomous aircraft	8/6/2018	12/6/2020	Non-Reimbursable	\$374,127	AFRC	

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12	26975	Bell Textron, Inc	Hybrid-Electric System Integration, Development and Testing Activities	8/8/2019	8/8/2022	Non-Reimbursable	\$1,519,555	AFRC	
13	26974	Bell Textron, Inc	Hybrid-Electric System Integration, Development and Testing Activities	8/8/2019	8/8/2024	Non-Reimbursable	\$0	AFRC	
14	26510	Bard Access Systems	Reimbursable Space Act Agreement to support testing and evaluation of the FOSS technology	1/23/2018	1/23/2020	Reimbursable	----	AFRC	
15	26482	Medrobotics Corporation	Reimbursable Space Act Agreement to support testing and evaluation of the FOSS technology	1/10/2018	1/10/2020	Reimbursable	----	AFRC	
16	26347	Grace Cathedral Inc	For Use of NASA SOFIA B747 Flight Simulator	9/19/2017	9/19/2020	Reimbursable	----	AFRC	
17	25826	Raytheon Company	For Use of NASA SOFIA B747 Flight Simulator	6/22/2017	6/22/2020	Reimbursable	----	AFRC	

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18	25811	Lockheed Martin	NASA ER-2 Low Power Laser Demonstrator (LPLD)	11/27/2017	11/27/2022	Reimbursable		-----	AFRC
19	25562	Safety Technology Holdings, Incorporated	Reimbursable Space Act Agreement to support the test setup and evaluation of the FOSS technology in anthropomorphic test device.	12/7/2017	12/7/2022	Reimbursable		-----	AFRC
20	24538	TriTech Small Business Development Center	Annex to Non-Reimbursable Space Act Agreement with TriTech SBDC for Small Business Innovation Research/Small business Technology Transfer assistance	4/17/2017	4/17/2022	Non-Reimbursable	\$5,160		AFRC
21	24537	TriTech Small Business Development Center	Annex to Non-Reimbursable Space Act Agreement with TriTech SBDC for Regional Economic Development	4/17/2017	4/17/2022	Non-Reimbursable	\$7,313		AFRC
22	24045	AeroVironment, Inc.	Small Unmanned Aircraft System (SUAS) Testing and Training	1/24/2017	1/24/2020	Reimbursable		-----	AFRC
23	23718	TriTech Small Business Development Center	Non-Reimbursable Space Act Agreement with TriTech SBDC for Regional Economic Development, including Technology Transfer assistance	4/17/2017	4/17/2022	Non-Reimbursable	\$2,733		AFRC

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24	23717	TriTech Small Business Development Center	Non-Reimbursable Space Act Agreement with TriTech SBDC for Regional Economic Development, including Technology Transfer and Small Business Innovation Research/Small business Technology Transfer assistance	4/17/2017	4/17/2022	Non-Reimbursable	\$0	AFRC	
25	23267	Eagle Aeronautics Inc.	Eagle Aero Probe Flight Test Demonstration	5/15/2017	5/15/2020	Non-Reimbursable	\$1,327,399	AFRC	
26	23205	Lockheed Martin Aeronautics Company	Develop Cost Estimate of Proposed Tests	4/24/2017	4/24/2022	Reimbursable	----	AFRC	
27	23204	Lockheed Martin Aeronautics Company	Testing Support of Lockheed Martin Test Articles	4/24/2017	4/24/2022	Reimbursable	----	AFRC	
28	23170	Cal Poly Corporation on behalf of California Polytechnic State University, San Luis Obispo	Annex to Nonreimbursable Space Act Agreement between Cal Poly Corporation on behalf of California Polytechnic State University, San Luis Obispo and the National Aeronautics and Space Administration, Ames Research Center to Support Teacher Fellowships at NASA Centers	6/7/2016	6/7/2020	Non-Reimbursable	\$15,000	AFRC	SAA2-402985
29	23109	Battelle Memorial Institute	Development of an Ice Prevention System	11/17/2016	11/17/2021	Reimbursable	----	AFRC	

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30	23044	Cal Poly Pomona Foundation, Inc	Non-Reimbursable Space Act Agreement Between Cal Poly Pomona Foundation, Inc. to Evaluate, Prototype, and Conduct Market Research on Technologies available for licensing within the Intellectual Property Portfolio	1/5/2017	1/5/2022	Non-Reimbursable	\$3,918	AFRC	
31	22668	Raytheon Company	Raytheon Company for Target Acquisition Testing	9/27/2016	12/31/2019	Reimbursable	----	AFRC	
32	22485	Virgin Galactic, LLC	Annex to Reimbursable Umbrella Space Act Agreement between Virgin Galactic and The National Aeronautics and Space Administration, Ames Research Center for Supporting the Maturation of Virgin Galactic Air-Launched Vehicle System	5/11/2016	6/30/2020	Reimbursable	----	AFRC	SAA2-402686
33	22279	Vulcan Aerospace Corporation	Stratolaunch vehicle technical and engineering support	1/11/2017	1/11/2021	Reimbursable	----	AFRC	
34	21777	Cal Poly Pomona Foundation, Inc	Non-Reimbursable Space Act Agreement Between Cal Poly Pomona Foundation, Inc. to Evaluate, Prototype, and Conduct Market Research on technologies within the Technology Transfer Patent Portfolio	1/5/2017	1/5/2022	Non-Reimbursable	\$0	AFRC	
35	21557	The Spaceship Company	FLIGHT TEST ENGINEERING AND ASSOCIATED TECHNICAL SERVICES	1/5/2016	1/5/2021	Reimbursable	----	AFRC	

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36	21370	Sands Aviation LLC	For Use of NASA SOFIA B747 Flight Simulator	9/30/2015	10/31/2021	Reimbursable	----	AFRC	
37	21210	Spectabit Optics LLC	Schlieren Image Acquisition and Processing Advancements	10/6/2015	10/6/2020	Non-Reimbursable	\$0	AFRC	
38	20121	Orbital Sciences Corporation	Fiber-Optic Sensor System Applications to Launch Vehicles	4/16/2015	4/16/2020	Reimbursable	----	AFRC	AFRC-572
39	19679	California Science Center Foundation	NASA Visitor Center Partnership and Education Initiatives	5/4/2015	5/4/2020	Non-Reimbursable	\$0	AFRC	
40	31448	Founder Institute, Incorporated	Non-Reimbursable Annex One Under Umbrella Agreement No. SAA2-403517 Between the National Aeronautics and Space Administration and Founder Institute, Incorporated for Phase 1 - Founder Institute Space Tech Accelerator Program	11/19/2019	11/19/2020	Non-Reimbursable	\$22,761	ARC	SAA2-403517-1
41	31447	Founder Institute, Incorporated	Nonreimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Ames Research Center and Founder Institute, Incorporated for the Fostering of Space Entrepreneurship	11/19/2019	11/19/2022	Non-Reimbursable	\$0	ARC	SAA2-403517

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42	31360	Northrop Grumman Corporation	ANNEX BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION AMES RESEARCH CENTER AND NORTHROP GRUMMAN CORPORATION. UNDER SPACE ACT UMBRELLA AGREEMENT NUMBER NO.31359/SAA2-403514 FOR WIND TUNNEL TESTING (ANNEX NUMBER ONE)	1/21/2020	1/21/2021	Reimbursable		-----	ARC	SAA2-403514-1
43	31359	Northrop Grumman Corporation	REIMBURSABLE SPACE ACT UMBRELLA AGREEMENT No.31359/SAA2-403514 BETWEEN NASA ARC AND NORTHROP GRUMMAN CORPORATION FOR WIND TUNNEL TESTING	1/21/2020	1/21/2025	Reimbursable		-----	ARC	SAA2-403514
44	31044	NTT Research, Inc.	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and NTT Research, Inc. to Benchmark Coherent Ising Machines	11/12/2019	11/12/2024	Reimbursable		-----	ARC	SAA2-403506
45	30885	San Francisco International Airport	Annex One between The National Aeronautics and Space Administration Ames Research Center and San Francisco International Airport City and County of San Francisco under Reimbursable Umbrella Space Act Agreement SAA2-403426 for Research and Technologies for Increasing Airport Surface Capacity and Airfield Efficiency	7/2/2019	6/30/2020	Reimbursable		-----	ARC	SAA2-403426-1
46	30884	San Francisco International Airport	Reimbursable Umbrella Space Act Agreement between The National Aeronautics and Space Administration Ames Research Center and San Francisco International Airport City and County of San Francisco for Research and Technologies for Increasing Airport Surface Capacity and Airfield Efficiency.	7/2/2019	7/2/2024	Reimbursable		-----	ARC	SAA2-403426
47	30835	Advanced Technologies Group, Inc.	Annex One to the Reimbursable Umbrella Space Act Agreement between NASA ARC and Advanced Technologies Group, Inc. for Wind Tunnel Testing	12/20/2019	12/20/2020	Reimbursable		-----	ARC	SAA2-403500-1

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48	30834	Advanced Technologies Group, Inc.	Reimbursable Umbrella Space Act Agreement between NASA ARC and Advanced Technologies Group, Inc. for Wind Tunnel Testing	12/20/2019	12/20/2024	Reimbursable		----	ARC	SAA2-403500
49	30730	UNIVERSITY OF WASHINGTON	Annex between the National Aeronautics and Space Administration Ames Research Center and the University of Washington Under Space Act Umbrella Agreement Number 30729, SAA2-403496 (Annex Number One)	8/27/2019	8/27/2022	Reimbursable		----	ARC	SAA2-403496-1
50	30729	UNIVERSITY OF WASHINGTON	Reimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Ames Research Center and the University of Washington for Hardware Development and Testing	8/27/2019	8/27/2024	Reimbursable		----	ARC	SAA2-403496
51	30660	GOOGLE, LLC	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and Google LLC to Estimate Quantum Computing Resource Requirements for Chemistry Applications	6/28/2019	12/28/2020	Reimbursable		----	ARC	SAA2-403461
52	30656	Orbital Sciences Corporation, a wholly owned subsidiary of Orbital ATK	Annex Seven between NASA ARC and Orbital Sciences Corporation under Space Act Umbrella Agreement No. 26082/SAA8-1726082 for Wind Tunnel Testing	6/28/2019	6/28/2020	Reimbursable		----	ARC	SAA2-403470-7
53	30601	SAN JOSE STATE UNIVERSITY	Annex One to Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and San Jose State University to Facilitate Development of Nano-Satellite Sub-Systems and Sensors	6/20/2019	6/20/2022	Non-Reimbursable	\$19,719		ARC	SAA2-403280 -1

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54	30598	SAN JOSE STATE UNIVERSITY	Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and San Jose State University for TechEdSat N Academia Infusion	6/20/2019	6/20/2022	Non-Reimbursable	\$0	ARC	SAA2-403280
55	30437	Rockwell Collins, Inc	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and Rockwell Collins, Inc. for Human-Autonomy Teaming Research	8/26/2019	8/26/2023	Non-Reimbursable	\$450,224	ARC	SAA2-403491
56	30402	LOCKHEED MARTIN	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and Lockheed Martin for TPS Material Testing	5/21/2019	5/21/2021	Reimbursable	----	ARC	SAA2-403458
57	30375	THE BOEING COMPANY	Annex Eighteen between NASA Ames and the Boeing Company Under Space Act Umbrella Agreement SAA1-21157 for Validation and Verification of Flight Critical Software Testing	5/16/2019	11/16/2020	Non-Reimbursable	\$1,076,066	ARC	SAA2-403472
58	30367	THE BOEING COMPANY	Annex Seven Between NASA Ames and The Boeing Company Under LaRC Umbrella for Testing Digital Communications During EcoDemonstrator Flight Testing	4/23/2019	4/23/2021	Non-Reimbursable	\$621,239	ARC	SAA2-403293-7
59	30336	VIRGIN GALACTIC, LLC	Annex Four to the Reimbursable Umbrella Space Act Agreement between Virgin Galactic and The National Aeronautics and Space Administration, Ames Research Center for Supporting the Maturation of Virgin Galactics Air-Launched Vehicle System	5/10/2019	6/30/2020	Reimbursable	----	ARC	SAA2-402686-4

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60	30246	GE Flight Efficiency Services, Inc.	Annex One to the Nonreimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Ames Research Center and GE Flight Efficiency Services, Inc. for Collaborative Development and Use of NASA ATM-X Testbed for Integrated ATM Research	9/12/2019	9/12/2020	Non-Reimbursable	\$125,411	ARC	SAA2-403486-1
61	30244	GE Flight Efficiency Services, Inc.	Non-Reimbursable Space Act Umbrella Agreement Between the National Aeronautics and Space Administration Ames Research Center and GE Flight Efficiency Services, Inc. for Collaborative Development and Use of NASA ATM-X Testbed for Integrated ATM Research	9/12/2019	9/12/2024	Non-Reimbursable	\$0	ARC	SAA2-403486
62	30167	Airxos	Non-Reimbursable Space Act Agreement Between Airxos and NASA Ames for Unmanned Aircraft Systems Traffic Management.	4/5/2019	4/5/2022	Non-Reimbursable	\$24,585	ARC	SAA2-403422
63	30078	Iowa State University	Non-Reimbursable Space Act Agreement Between NASA Ames and Iowa State University (ISU) for Unmanned Aircraft Systems Traffic Management (UTM)	3/28/2019	3/28/2022	Non-Reimbursable	\$24,585	ARC	SAA2-403449
64	29967	American Space Industries, Inc.	Reimbursable Space Act Agreement Between NASA Ames and American Space Industries Inc (ASI) for Engineering Consultation On Sierra-2 Unmanned Aircraft System	3/2/2019	3/2/2022	Reimbursable	----	ARC	SAA2-403421
65	29940	United Launch Alliance	Annex Two to the Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and United Launch Alliance for Wind Tunnel Testing	3/6/2019	3/6/2020	Reimbursable	----	ARC	SAA2-403047-2

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66	29856	Texas A&M Engineering Experiment Station	Non-Reimbursable Space Act Agreement Between NASA Ames and Texas AM Engineering Experiment Station for Investigating Additive Manufacturing of Thermal Protection Material	2/20/2019	2/20/2021	Non-Reimbursable	\$32,675	ARC	SAA2-403455
67	29462	Voltex Technology, Inc.	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research center and Voltex Technology to Explore New Production Methods for Sensor Arrays	8/1/2019	8/1/2020	Reimbursable	-----	ARC	SAA2-403466
68	28878	SOUTHWEST AIRLINES COMPANY	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and Southwest Airlines for Development and Evaluation of an Air Traffic Management System	7/12/2019	7/12/2021	Non-Reimbursable	\$225,914	ARC	SAA2-403448
69	28737	Raytheon Company	Non-Reimbursable Space Act Agreement Between Raytheon Company and NASA Ames for Unmanned Aircraft Systems Traffic Management	8/1/2018	8/1/2021	Non-Reimbursable	\$17,746	ARC	SAA2-403436
70	28735	UASidekick	Non-Reimbursable Space Act Agreement Between UASidekick and the National Aeronautics and Space Administration Ames Research Center for Unmanned Aircraft Systems Traffic Management	11/19/2018	11/19/2021	Non-Reimbursable	\$17,565	ARC	SAA2-403453
71	28667	Ford Motor Company	Reimbursable Space Act Between NASA Ames Research Center and Ford Motor Company to Assess the Suitability of Use Cases for Exploration on Quantum Annealers	7/25/2018	1/25/2020	Reimbursable	-----	ARC	SAA2-403428

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72	28611	Mountain View Housing Ventures, LLC	REIMBURSABLE SPACE ACT AGREEMENT BETWEEN NASA AMES AND MOUNTAIN VIEW HOUSING VENTURES FOR DUE DILIGENCE	11/1/2018	12/31/2020	Reimbursable		-----	ARC	SAA2-403441
73	28415	Planetary Ventures, LLC	Temporary Construction License between NASA Ames and Planetary Ventures, LLC-Navigational Aids Infrastructure	5/24/2018	12/31/9999	Reimbursable		-----	ARC	SAA2-403414
74	28344	Space Exploration Technologies Corp.	Annex One to the Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Space Exploration Technologies Corp for Thermal Protection System Material Support for the SpaceX BFR	6/6/2018	6/6/2021	Reimbursable		-----	ARC	SAA2-403419-1
75	28264	UNIVERSITY OF CINCINNATI	Annex Three to the Nonreimbursable Umbrella Space Act Agreement between the University of Cincinnati and The National Aeronautics And Space Administration, Ames Research Center for Providing Educational Opportunities to Students to Evaluate Technology Transfer Opportunities	11/1/2018	11/1/2023	Non-Reimbursable	\$118,116		ARC	SAA2-402808-3
76	28072	NANOBEAK, LLC	Reimbursable Space Act Agreement with Nanobeak, LLC for Development of Gas Sensor Technology	11/15/2018	11/15/2020	Reimbursable		-----	ARC	SAA2-403425
77	27956	Stratolaunch Federal Inc	Annex Five to the Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and Stratolaunch Federal, Inc. for Entry System Analysis	4/5/2018	12/6/2021	Reimbursable		-----	ARC	SAA2-403221-5

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78	27940	Stratolaunch Systems Corporation	Annex 4 for Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Stratolaunch Federal Inc. for Supporting the Analysis of Statolaunchs Launch Architecture	4/5/2018	12/6/2021	Reimbursable		-----	ARC	SAA2-403221-4
79	27918	Stratolaunch Federal Inc	Annex Three to the Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and Stratolaunch Federal, Inc. for Entry Systems Analysis	4/5/2018	12/6/2021	Reimbursable		-----	ARC	SAA2-403221-3
80	27890	Uber Technologies Inc	Annex One to the Non-Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Uber Technologies Inc for Initial Modeling and Simulations of Urban Air Mobility Operations for Airspace Access and Scalability	5/4/2018	5/4/2020	Non-Reimbursable	\$287,500		ARC	SAA2-403420-1
81	27889	Uber Technologies Inc	Non-Reimbursable Umbrella Between the National Aeronautics and Space Administration Ames Research Center and Uber Technologies Inc for Research, Development, Testing and Evaluation of an Urban Air Mobility (UAM) System	5/4/2018	5/4/2023	Non-Reimbursable	\$0		ARC	SAA2-403420
82	27872	Space Exploration Technologies Corp.	Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Space Exploration Technologies Corp to Support SpaceX Commercial Space Transportation Development	6/6/2018	6/6/2023	Reimbursable		-----	ARC	SAA2-403419
83	27802	The Charles Stark Draper Laboratory, Inc.	Non-Reimbursable Space Act Agreement between the National Aeronautics Space Administration Ames Research Center and the Charles Stark Draper Laboratory Inc for Aerial Imagery Applications	3/16/2018	3/16/2020	Non-Reimbursable	\$2,522		ARC	SAA2-403268

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84	27791	Thales Holding Corporation	Non-Reimbursable Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center Research Center and Thales Holding, INC. for the Unmanned Aircraft Systems Traffic Management	3/19/2018	3/19/2021	Non-Reimbursable	\$21,700	ARC	SAA2-403297
85	27787	GOOGLE, LLC	Non-Reimbursable Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Google LLC to Analyze the Utilization and Assessment of Googles Emerging Quantum Processors	7/3/2018	7/3/2023	Non-Reimbursable	\$680,962	ARC	SAA2-403407
86	27617	Blue Origin, LLC	Annex One to the Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Blue Origin, LLC for Thermal Protection System Material Design Support for Blue Origin	7/13/2018	7/13/2021	Reimbursable	----	ARC	SAA2-403403-1
87	27616	Blue Origin, LLC	Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Blue Origin, LLC to Support Blue Origin Commercial Space Transportation Development	7/13/2018	7/13/2023	Reimbursable	----	ARC	SAA2-403403
88	27441	Agusta Westland Philadelphia Corporation	Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Agusta Westland Philadelphia Corporation for Wind Tunnel Testing	1/29/2018	1/29/2023	Reimbursable	----	ARC	SAA2-403286
89	26743	INTEL CORP	Non-Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and Intel Corporation for Collaboration to Evaluate NASA`s Computational Performance	9/20/2017	9/20/2021	Non-Reimbursable	\$93,827	ARC	SAA2-403249

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90	26364	Walmart Stores, Inc	Nonreimbursable Space Act Agreement between Walmart Stores, Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	7/31/2017	7/31/2022	Non-Reimbursable	\$102,925	ARC	SAA2-403248
91	26363	The Boeing Company	Nonreimbursable Space Act Agreement between The Boeing Company and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	7/31/2017	7/31/2022	Non-Reimbursable	\$102,925	ARC	SAA2-403229
92	26361	THE PORT AUTHORITY OF NEW YORK AND NEW JERSEY	Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Port Authority of New York and New Jersey for Capacity Improvement and Delay Reduction in the New York Metroplex	7/31/2017	7/31/2022	Non-Reimbursable	\$0	ARC	SAA2-403156
93	26320	Northeast UAS Airspace Integration Research Alliance, Inc.	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Northeast UAS Airspace Integration Research Alliance, Inc. for National UAS Standardized Testing and Rating System (NUSTAR)	7/31/2017	7/31/2022	Reimbursable	----	ARC	SAA2-403197
94	26319	Northeast UAS Airspace Integration Research Alliance, Inc.	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Northeast UAS Airspace Integration Research Alliance, Inc. for UAS Traffic Management	7/31/2017	7/31/2022	Non-Reimbursable	\$102,925	ARC	SAA2-403196
95	26114	Botlink, LLC	Nonreimbursable Space Act Agreement between Botlink, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	5/13/2017	5/13/2022	Non-Reimbursable	\$102,925	ARC	SAA2-403261

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96	26113	Carbon Autonomous Systems LLC	Nonreimbursable Space Act Agreement between Carbon Autonomous Systems LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	5/10/2017	5/10/2022	Non-Reimbursable	\$102,925	ARC	SAA2-403257
97	26112	Skyskopes	Nonreimbursable Space Act Agreement between Skyskopes and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	5/10/2017	5/10/2022	Non-Reimbursable	\$102,925	ARC	SAA2-403259
98	26110	Drone America	Nonreimbursable Space Act Agreement between Drone America and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	5/11/2017	5/11/2022	Non-Reimbursable	\$102,925	ARC	SAA2-403253
99	26108	ISight RPV Services	Nonreimbursable Space Act Agreement between ISight RPV Services and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	5/11/2017	5/22/2022	Non-Reimbursable	\$102,925	ARC	SAA2-403265
100	25922	Unmanned Applications Institute International	Nonreimbursable Space Act Agreement between Unmanned Applications Institute International and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	5/11/2017	5/11/2022	Non-Reimbursable	\$102,925	ARC	SAA2-403260
101	25787	The General Electric Company	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and the General Electric Company for General Electric Aviation Use of of NASA's B747 Flight Simulator Located at the Crew Vehicle Systems Research Facility (CVSRF) at ARC	5/17/2017	5/17/2020	Reimbursable	----	ARC	SAA2-403256

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102	25744	Stratolaunch Systems Corporation	Annex Two Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Stratolaunch Systems Corporation for Entry Systems Analysis	5/11/2017	12/6/2021	Reimbursable		----	ARC	SAA2-403221-2
103	25578	General Atomics Aeronautical Systems Inc.	Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and General Atomics Aeronautical Systems Inc. for Wind Tunnel Testing	4/20/2017	4/20/2022	Reimbursable		----	ARC	SAA2-403246
104	25495	Sapphire Innovation Solutions, Inc.	Nonreimbursable Space Act Agreement between Sapphire Innovation Solutions, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	4/3/2017	4/3/2022	Non-Reimbursable	\$102,925		ARC	SAA2-403251
105	25494	Flyspan Systems, Inc.	Nonreimbursable Space Act Agreement between Flyspan Systems, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	4/3/2017	4/3/2022	Non-Reimbursable	\$102,925		ARC	SAA2-403250
106	25213	Rigetti Computing	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Rigetti Computing to Asses a Gate-Based Quantum Computing Processor for Meeting Complex Computing Challenges	2/28/2017	2/28/2020	Non-Reimbursable	\$21,689		ARC	SAA2-403167
107	25069	IAI North America	Nonreimbursable Space Act Agreement between IAI North America and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	2/3/2017	2/3/2022	Non-Reimbursable	\$100,162		ARC	SAA2-403233

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108	25006	GoPro, Inc.	Nonreimbursable Space Act Agreement between GoPro, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	1/26/2017	1/26/2022	Non-Reimbursable	\$100,162	ARC	SAA2-403190
109	24991	Uber Technologies, Inc.	Nonreimbursable Space Act Agreement between Uber Technologies, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	1/26/2017	1/26/2022	Non-Reimbursable	\$100,162	ARC	SAA2-403231
110	24921	H211, LLC	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and H211, LLC for Earth Observations in Support of Air Pollution and Climate Change Research	1/17/2017	1/17/2022	Non-Reimbursable	\$3,480,808	ARC	SAA2-403236
111	24749	STRATOLAUNCH SYSTEMS CORP	Annex One to the Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Stratolaunch Systems Corporation for Supporting the Analysis of Statolaunch's Launch Architecture	12/6/2016	12/6/2021	Reimbursable	-----	ARC	SAA2-403221-1
112	24748	Stratolaunch Systems Corporation	Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Stratolaunch Systems Corporation for Supporting the Analysis of Statolaunch's Launch Architecture	12/6/2016	12/6/2021	Reimbursable	-----	ARC	SAA2-403221
113	24643	AT&T Government Solutions	Annex One to the Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and AT&T Government Solutions for Unmanned Aerial Systems Traffic Management	10/26/2016	10/26/2021	Non-Reimbursable	\$22,039	ARC	SAA2-403109-1

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114	24548	AT&T Government Solutions	Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and AT&T Government Solutions for Unmanned Aerial Systems Traffic Management	10/26/2016	10/26/2021	Non-Reimbursable	\$0	ARC	SAA2-403109
115	24366	The City of Charlotte	Non-Reimbursable Space Act Agreement with the City of Charlotte, Charlotte Douglas International Airport for Laboratory Space and Data Sharing	10/5/2016	10/5/2021	Non-Reimbursable	\$7,500	ARC	SAA2-403163
116	24256	Rockwell Collins	Nonreimbursable Space Act Agreement between Rockwell Collins and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	9/22/2016	9/22/2021	Non-Reimbursable	\$21,771	ARC	SAA2-403148
117	23533	The Board of Trustees of the Leland Stanford Junior University	Nonreimbursable Space Act Agreement between The Board of Trustees of the Leland Stanford Junior University and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/5/2016	7/5/2021	Non-Reimbursable	\$21,771	ARC	SAA2-403144
118	23532	Sensurion Aerospace	Nonreimbursable Space Act Agreement between Sensurion Aerospace and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/5/2016	7/5/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403113
119	23202	General Electric Global Research	Annex One to the Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and General Electric Global Research for Collaboration on Airspace Operations and Safety Research	5/24/2016	5/24/2024	Non-Reimbursable	\$808,294	ARC	SAA2-403098-1

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120	23200	General Electric Global Research	Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and General Electric Global Research for Collaboration on Airspace Operations and Safety Research	5/24/2016	5/24/2021	Non-Reimbursable	\$0	ARC	SAA2-403098
121	23161	Flirtey Inc.	Nonreimbursable Space Act Agreement between Flirtey Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	5/18/2016	5/18/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403142
122	23160	Nokia Solutions and Networks US LLC	Nonreimbursable Space Act Agreement between Nokia Solutions and Networks US LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	5/18/2016	5/18/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403141
123	23159	Proxy Technologies, Inc.	Nonreimbursable Space Act Agreement between Proxy Technologies, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	5/18/2016	5/18/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403117
124	23060	NextNav, LLC	Nonreimbursable Space Act Agreement between NextNav, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	5/6/2016	5/6/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403126
125	22945	Nevada Institute for Autonomous Systems on behalf of the Governor's Office of Economic Development	Nonreimbursable Space Act Agreement between Nevada Institute for Autonomous Systems on behalf of the Governor's Office of Economic Development and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	4/20/2016	4/20/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403118

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126	22944	ATAC Corporation	Nonreimbursable Space Act Agreement between ATAC Corporation and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	4/20/2016	4/20/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403146
127	22942	Icarus Aerospace Inc.	Nonreimbursable Space Act Agreement between Icarus Aerospace Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	4/18/2016	4/18/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403159
128	22835	cPilot	Nonreimbursable Space Act Agreement between cPilot and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	4/5/2016	4/5/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403122
129	22834	University of Alaska Fairbanks	Nonreimbursable Space Act Agreement between University of Alaska Fairbanks and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	4/5/2016	4/5/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403136
130	22833	GE Global Research	Nonreimbursable Space Act Agreement between GE Global Research and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	4/5/2016	4/5/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403087
131	22762	Dallas/Fort Worth International Airport Board	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Dallas/Fort Worth International Airport Board for Data Sharing for Nextgen Research and Development	3/29/2016	3/29/2021	Non-Reimbursable	\$41,400	ARC	SAA2-402972

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132	22712	AeroVironment, Inc.	Nonreimbursable Space Act Agreement between AeroVironment, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	3/22/2016	3/22/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403138
133	22711	Scientific Systems Company, Inc.	Nonreimbursable Space Act Agreement between Scientific Systems Company, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	3/22/2016	3/22/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403124
134	22684	Near Earth Autonomy, Inc.	Nonreimbursable Space Act Agreement between Near Earth Autonomy and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	3/21/2016	3/21/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403116
135	22675	Modern Technology Solutions, Inc.	Nonreimbursable Space Act Agreement between Modern Technology Solutions, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	3/21/2016	3/21/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403090
136	22525	KDC TechSolutions International, LLC	Nonreimbursable Space Act Agreement between KDC TechSolutions International, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403130
137	22524	Harris Corporation	Nonreimbursable Space Act Agreement between Harris Corporation and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403119

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138	22523	PEMDAS Technologies and Innovations	Nonreimbursable Space Act Agreement between PEMDAS Technologies and Innovations and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403120
139	22522	Aurora Flight Sciences Corporation	Nonreimbursable Space Act Agreement between Aurora Flight Sciences Corporation and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403134
140	22521	Drone Co-Habitation Services, LLC	Nonreimbursable Space Act Agreement between Drone Co-Habitation Services, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403140
141	22520	Aviation Management Inc., LLC	Nonreimbursable Space Act Agreement between Aviation Management Inc., LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403128
142	22519	Air Route Optimizer, Inc.	Nonreimbursable Space Act Agreement between Air Route Optimizer, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403127
143	22517	Luftronix, Inc.	Nonreimbursable Space Act Agreement between Luftronix, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403125

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144	22516	R Cubed Engineering, LLC	Nonreimbursable Space Act Agreement between R Cubed Engineering, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403123
145	22463	Virgin America, Inc.,	Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Virgin America, Inc. for Technical Collaboration and Research in Aeronautics	2/24/2016	2/24/2021	Non-Reimbursable	\$0	ARC	SAA2-403110
146	22462	Qualcomm Technologies, Inc.	Nonreimbursable Space Act Agreement between Qualcomm Technologies, Inc. and the National Aeronautics and Space Administration, Ames Research Center to Explore How Communications and Surveillance Technologies Could Support Unmanned Aerial Systems (UAS) Traffic Management (UTM)	3/1/2016	3/1/2021	Non-Reimbursable	\$230,608	ARC	SAA2-403025
147	22421	University of Massachusetts Amherst	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and University of Massachusetts Amherst for Collaboration Related to Software Intensive and Network/Cloud-Enabled Advanced Cockpit Design and Operations	2/25/2016	2/25/2021	Non-Reimbursable	\$1,233,476	ARC	SAA2-402963
148	22398	Matternet, Inc.	Nonreimbursable Space Act Agreement between Matternet, Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/16/2016	2/16/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403107
149	22397	Fovea Aero Systems, LLC	Nonreimbursable Space Act Agreement between Fovea Aero Systems, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/16/2016	2/16/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403135

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150	22396	uAvionix Inc.	Nonreimbursable Space Act Agreement between uAvionix Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/16/2016	2/16/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403132
151	22392	Ax Enterprize	Nonreimbursable Space Act Agreement between Ax Enterprize and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/16/2016	2/16/2021	Non-Reimbursable	\$21,771	ARC	SAA2-403133
152	22250	Bye UAS, Inc DBA Silent Falcon UAS Technologies	Nonreimbursable Space Act Agreement between Bye UAS, Inc DBA Silent Falcon UAS Technologies and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/2/2016	2/2/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403112
153	22248	GreenSight Agronomics	Nonreimbursable Space Act Agreement between GreenSight Agronomics and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/2/2016	2/2/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403114
154	22059	Zero Gravity Solutions, Inc	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Zero Gravity Solutions, Inc. for Commercial Agriculture and NASA Applications	1/11/2016	1/11/2021	Reimbursable	-----	ARC	SAA2-403069
155	22053	Emerging Technologies Ventures, Inc.	Nonreimbursable Space Act Agreement between Emerging Technology Ventures Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	1/8/2016	1/8/2021	Non-Reimbursable	\$100,162	ARC	SAA2-403095

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156	22052	AirMap, Inc.	Nonreimbursable Space Act Agreement between AirMap, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	1/8/2016	1/8/2021	Non-Reimbursable	\$267,927	ARC	SAA2-403071
157	22051	American Airlines, Inc.	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and American Airlines, Inc. for Human Factors Fatigue Research	1/5/2016	1/5/2021	Non-Reimbursable	\$520,670	ARC	SAA2-403013
158	21987	ANRA Technologies, LLC	Nonreimbursable Space Act Agreement between ANRA Technologies, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	12/17/2015	12/17/2020	Non-Reimbursable	\$1,000	ARC	SAA2-403088
159	21986	Intel Corporation	Nonreimbursable Space Act Agreement between Intel Corporation and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	12/17/2015	12/17/2020	Non-Reimbursable	\$100,162	ARC	SAA2-403084
160	21985	Aerotas	Nonreimbursable Space Act Agreement between Aerotas and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	12/17/2015	12/17/2020	Non-Reimbursable	\$100,162	ARC	SAA2-403089
161	21817	United Launch Alliance	Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and United Launch Alliance for Wind Tunnel Testing	11/23/2015	11/23/2020	Reimbursable	----	ARC	SAA2-403047

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162	21589	Higher Ground LLC	Nonreimbursable Space Act Agreement between Higher Ground LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	10/27/2015	10/27/2020	Non-Reimbursable	\$267,927	ARC	SAA2-403043
163	21132	DroneDeploy	Nonreimbursable Space Act Agreement between DroneDeploy and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	8/19/2015	8/19/2020	Non-Reimbursable	\$260,607	ARC	SAA2-403030
164	21129	NE3RD LLC	Nonreimbursable Space Act Agreement between NE3RD LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	8/19/2015	8/19/2020	Non-Reimbursable	\$260,607	ARC	SAA2-403016
165	21099	California Science Center Foundation	Annex Two to the Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and the California Science Center Foundation for NASA ARC Visitor Center Partnership and Education Initiatives	8/5/2015	8/5/2020	Non-Reimbursable	\$4,000	ARC	SAA2-403052
166	21085	American Aerospace Technologies, Inc.	Nonreimbursable Space Act Agreement between American Aerospace Technologies, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	8/4/2015	8/4/2020	Non-Reimbursable	\$97,506	ARC	SAA2-403050
167	20908	Cal Poly Corporation on behalf of California Polytechnic State University, San Luis Obispo	Annex One to the Nonreimbursable Umbrella Space Act Agreement between Cal Poly Corporation on behalf of California Polytechnic State University, San Luis Obispo and the National Aeronautics and Space Administration, Ames Research Center to Participate in Paid Fellowships with NASA ARC Researchers	7/8/2015	7/8/2020	Non-Reimbursable	\$10,000	ARC	SAA2-402985-1

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168	20907	Cal Poly Corporation on behalf of California Polytechnic State University, San Luis Obispo	Nonreimbursable Umbrella Space Act Agreement between Cal Poly Corporation on behalf of California Polytechnic State University, San Luis Obispo and the National Aeronautics and Space Administration, Ames Research Center to Support Teacher Fellowships at NASA Centers	7/8/2015	7/8/2020	Non-Reimbursable	\$0	ARC	SAA2-402985
169	20884	Exelis, Inc.	Nonreimbursable Space Act Agreement between Exelis, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/14/2015	7/14/2020	Non-Reimbursable	\$260,607	ARC	SAA2-403049
170	20883	Virginia Polytechnic Institute and State University	Nonreimbursable Space Act Agreement between Virginia Polytechnic Institute and State University and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/14/2015	7/14/2020	Non-Reimbursable	\$97,506	ARC	SAA2-403019
171	20882	Board of Regents, Nevada System of Higher Education, OBO University of Nevada, Reno	Nonreimbursable Space Act Agreement between Board of Regents, Nevada System of Higher Education, OBO University of Nevada, Reno and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/15/2015	7/15/2020	Non-Reimbursable	\$260,607	ARC	SAA2-403029
172	20876	Lockheed Martin Corporation - Information Systems and Global Solutions	Nonreimbursable Space Act Agreement between Lockheed Martin Corporation - Information Systems and Global Solutions and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/14/2015	7/14/2020	Non-Reimbursable	\$97,506	ARC	SAA2-403035
173	20845	SkySpecs, Inc.	Nonreimbursable Space Act Agreement between SkySpecs, Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/8/2015	7/8/2020	Non-Reimbursable	\$260,607	ARC	SAA2-403022

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174	20844	Lone Star UAS Center of Excellence & Innovation at Texas A&M University- Corpus Christi	Nonreimbursable Space Act Agreement between Lone Star UAS Center of Excellence & Innovation (LSUASC) at Texas A&M University- Corpus Christi and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/8/2015	7/8/2020	Non-Reimbursable	\$21,770	ARC	SAA2-403021
175	20769	Virgin Galactic	Annex Two to the Reimbursable Space Act Agreement between Virgin Galactic and the National Aeronautics and Space Administration, Ames Research Center for Analysis and Simulation of a Transport Aircraft as a Launch Platform	6/29/2015	6/30/2020	Reimbursable	-----	ARC	SAA2-402686-2
176	20755	Avision, Inc.	Nonreimbursable Space Act Agreement between Avision, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	6/25/2015	6/25/2020	Non-Reimbursable	\$97,506	ARC	SAA2-403044
177	20670	PrecisionHawk USA, Inc.	Nonreimbursable Space Act Agreement between PrecisionHawk USA Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	6/12/2015	6/12/2020	Non-Reimbursable	\$260,607	ARC	SAA2-403039
178	20669	Gryphon Sensors	Nonreimbursable Space Act Agreement between Gryphon Sensors and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	6/12/2015	6/12/2020	Non-Reimbursable	\$260,607	ARC	SAA2-403018
179	20594	Analytical Graphics, Inc.	Nonreimbursable Space Act Agreement between Analytical Graphics, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	6/2/2015	6/2/2020	Non-Reimbursable	\$97,506	ARC	SAA2-403028

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180	20593	Unmanned Exerts, Inc.	Nonreimbursable Space Act Agreement between Unmanned Experts, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	6/2/2015	6/2/2020	Non-Reimbursable	\$260,607	ARC	SAA2-403017
181	20592	SmartC2, Inc.	Nonreimbursable Space Act Agreement between SmartC2, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	6/2/2015	6/2/2020	Non-Reimbursable	\$260,607	ARC	SAA2-403024
182	20563	The State of California, San Francisco Bay Conservation and Development Commission	Nonreimbursable Umbrella Space Act Agreement between the State of California, San Francisco Bay Conservation and Development Commission and the National Aeronautics and Space Administration, Ames Research Center for Planetary Sustainability Technologies and Collaborations	5/28/2015	5/28/2020	Non-Reimbursable	\$0	ARC	SAA2-402927
183	19857	Neurala, Inc.	Nonreimbursable Spce Act Agreement between Neurala, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Collaboration for Enabling UAS Low-Altitude Airspace Operations	2/3/2015	2/3/2020	Non-Reimbursable	\$97,506	ARC	SAA2-402951
184	19642	Amazon Corporate LLC	Nonreimbursable Space Act Agreement between The National Aeronautics And Space Administration Ames Research Center and Amazon Corporate LLC for Collaboration for Enabling Low-Altitude Airspace Operations	12/31/2014	12/31/2019	Non-Reimbursable	\$900,000	ARC	SAA2-402928
185	19627	NISSAN NORTH AMERICA, INC	Annex One to Reimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Nissan North America, Inc. for Robotic Technologies	12/18/2014	4/18/2020	Reimbursable	----	ARC	SAA2-402911-1

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186	19626	Nissan North America, Inc.	Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Nissan North America, Inc. for Research and Development	12/18/2014	4/18/2020	Reimbursable		----	ARC	SAA2-402911
187	18643	National Center for Atmospheric Research	Memorandum of Agreement with University Corporation for Atmospheric Research Acting on Behalf of National Center for Atmospheric Research (NCAR) and NASA Ames Research Center for Meteorological Product Support for Next-Generation Air Transportation System (NGATS)	8/15/2006	8/15/2021	Non-Reimbursable		----	ARC	SAA2-402003
188	17991	Stanford Blood Center	Nonreimbursable Space Act between Stanford Blood Center and NASA Ames Research Center for Blood Drives	5/15/2014	5/15/2020	Non-Reimbursable	\$3,000		ARC	SAA2-402917
189	17091	CITY OF SUNNYVALE	Lease Agreement - Sunnyvale Golf Course	5/24/2002	5/24/2022	Reimbursable		----	ARC	SAA2-401308
190	16543	UNIVERSITY OF CINCINNATI	Nonreimbursable Umbrella Space Act Agreement between University of Cincinnati and The National Aeronautics And Space Administration, Ames Research Center for Space Exploration, Science and Engineering Research, and Stem Initiatives	11/6/2013	11/6/2023	Non-Reimbursable		----	ARC	SAA2-402808
191	15238	US Airways, Inc.	Nonreimbursable Space Act Agreement Between US Airways Inc. and The National Aeronautics And Space Administration, Ames Research Center for Development of Airline Ramp Management Decision Support Tool	4/23/2013	4/23/2021	Non-Reimbursable		----	ARC	SAA2-402733

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192	13236	VIRGIN GALACTIC, LLC	Reimbursable Umbrella Space Act Agreement between Virgin Galactic and The National Aeronautics and Space Administration, Ames Research Center for Supporting the Maturation of Virgin Galactics Air-Launched Vehicle System	7/13/2012	6/30/2020	Reimbursable	----	ARC	SAA2-402686
193	12362	Verdigris Technologies, Inc.	Nonreimbursable Space Act Agreement between Verdigris Technologies, Inc. and NASA Ames Research Center for Advanced Sensing and Health Management for Sustainable Habitats	5/7/2012	5/7/2020	Non-Reimbursable	----	ARC	SAA2-402705
194	10780	Palo Alto Humane Society	Nonreimbursable Space Act Agreement between Palo Alto Humane Society and NASA Ames Research Center for Ames Feral Cat Management	9/22/2011	9/22/2021	Non-Reimbursable	----	ARC	SAA2-402649
195	10122	Lockheed Martin Aeronautics Company	Reimbursable Umbrella Space Act Agreement between Lockheed Martin Aeronautics Company and NASA Ames Research Center for Wind Tunnel Testing	7/12/2011	7/12/2021	Reimbursable	----	ARC	SAA2-402632
196	9725	Southwest Airlines Company	Nonreimbursable Space Act Agreement between Southwest Airlines Company and NASA Ames Research Center for Automated Analysis of Diverse Aviation Data	5/4/2011	9/2/2021	Non-Reimbursable	----	ARC	SAA2-402534
197	8797	SETI Institute	Nonreimbursable Space Act Agreement between NASA Ames Research Center and SETI Institute for Shared Information Exchange on Common Astrobiology Objectives	12/6/2005	12/6/2020	Non-Reimbursable	----	ARC	SAA2-401923

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198	8184	Battelle Memorial Institute	Nonreimbursable Space Act Agreement between Battelle Memorial Institute Pacific Northwest Division and NASA Ames Research Center for Development and Shared Use of Airborne Sun/Sky Spectrometry Instruments	8/6/2010	8/6/2020	Non-Reimbursable	----	ARC	SAA2-402549
199	6154	County of Santa Clara Office of the Sheriff	Reimbursable Space Act Agreement Between County of Santa Clara Office of the Sheriff and NASA Ames Research Center for Utilization of Moffett Field for Law Enforcement and Emergency Response Capabilities	5/1/2009	4/30/2020	Reimbursable	----	ARC	SAA2-402499
200	4900	AMES CHILD CARE CENTER	Nonreimbursable Space Act Agreement Between NASA Ames Research Center and Ames Child Care Center for Administration of On-Site Child Care Facility	5/19/2005	3/31/2020	Non-Reimbursable	----	ARC	SAA2-401816
201	31584	The Charles Stark Draper Laboratory, Inc.	Collaborative Development of High Temperature SiC Electronics for The Charles Stark Draper Laboratory, Inc.	1/15/2020	1/15/2022	Reimbursable	----	GRC	SAA3-1646
202	31550	Scott Schlessman	Farmer Lease for Agricultural Purpose Parcel K	4/15/2019	4/14/2024	Reimbursable	----	GRC	PBS2019SS004
203	31546	Rockwell Farms LLC	Farmer Lease for Agricultural Purposes Parcel M	4/15/2019	4/14/2024	Reimbursable	----	GRC	PBS2019RF005

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204	31544	Krueger Farms, LLC	Farmer Lease for Agricultural Purposes Parcel C	4/15/2019	4/14/2024	Reimbursable		----	GRC	PBS2019KF001
205	31542	David & Mary K. Schlessman	Farmer Lease for Agricultural Purposes Parcel J	4/15/2019	4/14/2024	Reimbursable		----	GRC	PBS2019DM003
206	31540	DMS Farms, Ltd	Farmer Lease for Agricultural Purposes Parcel G	4/15/2019	4/14/2024	Reimbursable		----	GRC	PBS2019DM002
207	31407	OHIO DEPARTMENT OF NATURAL RESOURCES	A Series of Public Deer Hunts at Plum Brook Station	11/15/2019	11/15/2024	Non-Reimbursable	\$167,603		GRC	SAA3-1632
208	31344	GREAT LAKES SCIENCE CENTER	The Official NASA Glenn Visitor Center	9/30/2019	9/30/2029	Non-Reimbursable	\$0		GRC	SAA3-1630
209	31247	Terves Inc.	Technical Expertise Space Act Agreement for Terves, LLC.	12/10/2019	12/10/2021	Non-Reimbursable	\$7,099		GRC	SAA3-1643

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210	31246	Applied Sciences, Inc.	Technical Expertise Space Act Agreement for Applied Sciences	11/6/2019	11/6/2021	Non-Reimbursable	\$6,960	GRC	SAA3-1638
211	31245	SafeLi Materials	Technical Expertise Space Act Agreement for SafeLi Materials	10/29/2019	10/29/2021	Non-Reimbursable	\$6,910	GRC	SAA3-1635
212	31132	Acme Express, Inc.	Technical Expertise Space Act Agreement for Acme Express, Inc.	10/19/2019	10/19/2021	Non-Reimbursable	\$7,122	GRC	SAA3-1633
213	30757	Aerojet Rocketdyne inc.	Annex No. 1 under Aerojet Rocketdyne, Inc. Umbrella Agreement for Wear Test of XR5 Hall Current Thruster	11/18/2019	11/18/2020	Reimbursable	----	GRC	SAA3-1639-1
214	30756	Aerojet Rocketdyne, Inc.	Upper Stage Engine Manufacturing, Testing, and Evaluation Umbrella Agreement for Aerojet Rocketdyne, Inc.	11/18/2019	11/18/2024	Reimbursable	----	GRC	SAA3-1639
215	30422	Innoveering, LLC	High-Speed Inlet Testing in NASA's ERB-1NW Wind Tunnel	10/29/2019	8/29/2021	Reimbursable	----	GRC	SAA3-1636

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216	30403	Parker Hannifin Corporation	CAS HEATheR Motor Design	11/6/2019	2/5/2021	Non-Reimbursable	\$8,241	GRC	SAA3-1637
217	30392	Rocky River Wastershed Council	Restoring Lower Abram Creek at NASA Glenn Research Center	6/24/2019	6/24/2024	Non-Reimbursable	\$3,302	GRC	SAA3-1615
218	30296	ANSYS Inc.	Collaboration on Icing Simulation Software Development	1/27/2020	1/27/2024	Non-Reimbursable	\$114,343	GRC	SAA3-1647
219	30279	University of Chicago	Vaporization of CMAS	9/30/2019	3/30/2021	Non-Reimbursable	\$8,669	GRC	SAA3-1631
220	30191	L3Harris Technologies, Inc	Atomic Oxygen Exposure Tests of Polymeric Sheets	9/9/2019	9/9/2020	Reimbursable	-----	GRC	SAA3-1621
221	30155	United Technologies Corporation	HEATheR Thermal Management Systems Modeling	1/13/2020	1/13/2022	Non-Reimbursable	\$8,655	GRC	SAA3-1645

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222	30133	CEDAR POINT AMUSEMENT PARK	Math and Science Week Events at Cedar Point Amusement Park	5/20/2019	5/20/2022	Non-Reimbursable	\$66,429	GRC	SAA3-1611
223	29849	GENERAL ATOMICS AERONAUTICAL SYSTEMS, INC.	Ice Shape Investigations for General Atomics	5/13/2019	5/13/2022	Reimbursable	-----	GRC	SAA3-1607
224	29747	SPACE EXPLORATION TECHNOLOGIES CORP	StarLink Acoustic and Modal Testing at NASA GRC Plum Brook Station	3/7/2019	3/7/2020	Reimbursable	-----	GRC	SAA8-1517373-12
225	29566	A&P Technology, Inc.	Dynamic Energy Absorption in Braided Composite Materials with A and P Technology, Inc.	6/11/2019	6/1/2024	Non-Reimbursable	\$276,623	GRC	SAA3-1612
226	29559	LOCKHEED MARTIN	Combined-Cycle Engine Large-scale Inlet Mode Transition (CCE-LIMX) CFD Studies	4/2/2019	4/2/2022	Non-Reimbursable	\$17,080	GRC	SAA3-1601
227	29551	SureFly, Inc.	Acoustic Measurements on electrified Vertical Take-Off and Landing Urban Air Mobility Vehicle with SureFly, Inc.	8/16/2019	8/16/2022	Non-Reimbursable	\$354,701	GRC	SAA3-1597

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228	29386	Space Systems Loral, LLC.	LEO Atomic Oxygen Exposure Tests of Various Materials for Space Systems Loral	2/12/2019	2/12/2020	Reimbursable		-----	GRC	SAA3-1595
229	29350	Acree Technologies, Inc.	Integration of High Temperature Environmental Barrier Coating (EBC) and Sensor Systems for Advanced Propulsion Materials	2/6/2019	2/6/2020	Reimbursable		-----	GRC	SAA3-1596
230	29266	Ohio Aerospace Institute	Strategic Technology Partnership with OAI	4/24/2019	4/24/2021	Non-Reimbursable	\$85,466		GRC	SAA3-1605
231	29243	Orleans Niagara Board of Cooperative Educational Services	High School Students United with NASA to Create Hardware (HUNCH)	7/14/2017	7/14/2022	Non-Reimbursable	\$149,717		GRC	SAA3-1520
232	28854	California Institute of Technology	Failure Analysis of Modified Environmental Barrier Coatings (EBC)	3/6/2019	3/6/2022	Non-Reimbursable	\$14,614		GRC	SAA3-1599
233	28821	Ozark Integrated Circuits, Inc.	Testing of Extreme High Temperature Capable SiC Integrated Circuits for Geothermal Systems for OZARK, Inc.	10/22/2018	10/22/2021	Reimbursable		-----	GRC	SAA3-1581

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234	28807	Invercon LLC	Ice Protection System Development Activities	10/3/2018	10/3/2020	Reimbursable	-----	GRC	SAA3-1577
235	28651	UNIVERSITY OF CINCINNATI	HABSat-2 – Harmful Algal Bloom Satellite 2 with the University of Cincinnati	6/11/2019	6/11/2022	Non-Reimbursable	\$74,976	GRC	SAA3-1613
236	28638	GENERAL ELECTRIC COMPANY	Electrified Aircraft Propulsion (EAP) Powertrain Component Testing	9/14/2018	2/28/2022	Non-Reimbursable	\$1,963,492	GRC	SAA3-1573
237	28339	QuesTek Innovations, LLC	Fatigue Test of Additive Manufactured Steel Gears	9/17/2018	1/31/2020	Reimbursable	-----	GRC	SAA3-1574
238	28235	Textron Aviation, Inc.	Ice Protection System Development Activities for Textron Aviation	2/27/2019	2/27/2021	Reimbursable	-----	GRC	SAA3-1598
239	28231	Ophir Corporation	Icing Test Activities for Ophir Corporation	10/15/2018	10/15/2020	Reimbursable	-----	GRC	SAA3-1579

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240	28214	ROLLS-ROYCE CORP	Silicon Carbide Fiber High Temperature Characterization	1/14/2020	1/14/2024	Reimbursable		-----	GRC	SAA3-1606-1
241	28213	ROLLS-ROYCE CORP	Testing and Analysis of Advanced Turbine Engine Materials, Structures and Components	1/14/2020	1/14/2025	Reimbursable		-----	GRC	SAA3-1606
242	28172	BLUE ORIGIN, LLC	Environmental Testing for Fairing Deployment at Plum Brook Station	5/20/2019	5/20/2024	Reimbursable		-----	GRC	SAA3-1609-1
243	28171	BLUE ORIGIN, LLC	Environmental Testing at Plum Brook Station	5/20/2019	5/20/2024	Reimbursable		-----	GRC	SAA3-1609
244	28028	The Boeing Company	High Ice Water Content Radar II Flight Campaign Support	5/13/2019	5/13/2022	Non-Reimbursable	\$17,750		GRC	SAA3-1608
245	27984	Orbital Sciences Corporation, a wholly owned subsidiary of Orbital ATK	Annex No. 6 under the Cryogenically - Fueled Upper Stage Technologies Umbrella Agreement with Orbital ATK	12/14/2018	12/14/2022	Reimbursable		-----	GRC	SAA8-1726082.6

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246	27915	Alameda Applied Sciences Corporation	Metal Plasma Thruster Testing	7/31/2018	1/31/2020	Non-Reimbursable	\$54,777	GRC	SAA3-1566
247	27832	UNIVERSITY OF WASHINGTON	Collaborative Swept-Wing Aircraft Icing Research with University of Washington	11/5/2018	11/5/2020	Non-Reimbursable	\$24,481	GRC	SAA3-1585
248	27738	GENERAL ELECTRIC COMPANY	GE Aviation Low Pressure Ratio Fan and Inlet Technology Test	6/26/2019	6/26/2022	Reimbursable	----	GRC	SAA3-1587
249	27706	The Ohio State University	Ice Protection System Development Activities for The Ohio State University	9/28/2018	9/28/2020	Reimbursable	----	GRC	SAA3-1576
250	27654	ORBITAL Sciences Corp.	Annex No. 2 for the Umbrella Agreement Cryogenically - Fueled Upper Stage Technologies for Orbital ATK	5/11/2018	5/11/2021	Reimbursable	----	GRC	SAA8-1726082.2
251	27606	THE BOEING COMPANY	Shape Memory Alloy Reconfigurable Technology - Vortex Generator (SMART-VG) with The Boeing Company	12/6/2018	12/6/2021	Non-Reimbursable	\$184,268	GRC	SAA3-1589

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252	27430	WOODWARD FST, INC	Fundamental Testing of Advanced SV-LDI Low-Emissions Fuel-Air Mixers	10/22/2018	10/22/2021	Non-Reimbursable	\$287,914	GRC	SAA3-1580
253	27357	The Boeing Company	777X Slat 8 Ice Protection System Development Activities	4/22/2018	4/22/2020	Reimbursable	-----	GRC	SAA3-1556
254	27174	GENERAL ELECTRIC COMPANY	GE Low Pressure Ratio Fan Test	3/28/2019	3/28/2024	Non-Reimbursable	\$5,452,479	GRC	SAA3-1588
255	26982	Kettering City Schools	NASA HUNCH (High school students United with NASA to Create Hardware)	3/14/2018	3/14/2023	Non-Reimbursable	\$97,136	GRC	SAA3-1545
256	26825	ASM INTERNATIONAL	Material Data Management Consortium with ASM International	3/27/2018	3/27/2022	Reimbursable	-----	GRC	SAA3-1550
257	26750	The University of Tulsa	Cognitive Multiple User Free Space Optical Link Study - TU	1/7/2018	1/7/2022	Non-Reimbursable	\$17,702	GRC	SAA3-1532

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258	26690	Moog Inc.	Annex No. 4 under the Umbrella Agreement SAA3-1412 for Moog, Inc.	2/28/2018	3/31/2020	Reimbursable		-----	GRC	SAA3-1412-4
259	26450	Genesee Valley Educational Partnership	NASA HUNCH (High school students United with NASA to Create Hardware)	5/6/2018	5/6/2023	Non-Reimbursable	\$97,136		GRC	SAA3-1564
260	26343	J.I. Case High School	NASA HUNCH (High school students United with NASA to Create Hardware)	3/14/2018	3/14/2023	Non-Reimbursable	\$91,486		GRC	SAA3-1547
261	26342	North Ridgeville High School	NASA HUNCH (High school students United with NASA to Create Hardware)	3/27/2018	3/27/2023	Non-Reimbursable	\$97,136		GRC	SAA3-1554
262	26341	PLATTEVILLE HIGH SCHOOL	NASA HUNCH (High school students United with NASA to Create Hardware)	4/22/2018	4/22/2023	Non-Reimbursable	\$92,620		GRC	SAA3-1560
263	26227	UNIVERSITY OF NOTRE DAME	Ice Protection System Development Activities for University of Notre Dame	2/14/2018	2/14/2020	Reimbursable		-----	GRC	SAA3-1537

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264	25836	Boom Technology, Inc.	Noise Predictions for Supersonic Aircraft Using NASA`s ANOPP Code	12/3/2017	8/5/2020	Non-Reimbursable	\$12,644	GRC	SAA3-1527
265	25538	Cattaraugus-Allegany Board of Cooperative Educational Services	NASA HUNCH (High school students United with NASA to Create Hardware)	3/27/2018	3/27/2023	Non-Reimbursable	\$91,486	GRC	SAA3-1553
266	25470	LOCKHEED MARTIN	Annex No. 08 under SAA2-402632 for Demonstration of a Nozzle Concept in NASA GRC Aero-Acoustic Propulsion Laboratory (AAPL) Facility	8/23/2017	7/12/2021	Reimbursable	----	GRC	SAA2-402632-8
267	25419	The Water Council	NASA GRC-TWC Water Initiative Activities	10/4/2017	10/4/2020	Non-Reimbursable	\$52,295	GRC	SAA3-1524
268	25385	The Lincoln Electric Company	Development of Laser Hot Wire Technology with The Lincoln Electric Company	5/25/2017	5/25/2020	Non-Reimbursable	\$102,798	GRC	SAA3-1515
269	25302	Aerion Corporation	Noise Predictions for Supersonic Business Jets Using NASA`s ANOPP Code	12/3/2017	8/5/2020	Non-Reimbursable	\$12,644	GRC	SAA3-1528

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270	25289	East Troy Community School District	NASA HUNCH (High school students United with NASA to Create Hardware)	3/14/2018	3/14/2023	Non-Reimbursable	\$92,620	GRC	SAA3-1546
271	24838	Global Energy Corporation	Development and Testing of a High Power Space Generator	1/7/2018	1/7/2023	Reimbursable	-----	GRC	SAA3-1529
272	24577	Cleveland Water Alliance	NASA Glenn Research Center Water Initiative Activities with the Cleveland Water Alliance	1/15/2017	1/15/2020	Non-Reimbursable	\$38,323	GRC	SAA3-1504
273	24459	ZIN TECHNOLOGIES, INC	Use of Unique NASA Facilities (EMI Lab, TSC, 1K Clean room)	3/5/2018	3/5/2023	Reimbursable	-----	GRC	SAA3-1539
274	24405	Williams International	FJ44-4A and FJ33-5A Engine Icing Risk Assessment	1/18/2017	1/18/2020	Non-Reimbursable	\$24,735	GRC	SAA3-1505
275	23602	Lorain County Community College	NASA GRC and LCCC Kiosk Pilot Project	9/19/2016	9/19/2021	Non-Reimbursable	\$14,442	GRC	SAA3-1481

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276	23430	American Technical Coatings, Inc.	Ballistic Radome Development	5/11/2017	5/11/2020	Reimbursable	-----	GRC	SAA3-1513
277	23054	University of Notre Dame	Collaborative Research Activities Using the Advanced Noise Control Fan (ANCF) Test Rig for Science, Technology, Engineering and Math (STEM) Education	8/9/2016	8/9/2021	Non-Reimbursable	\$237,087	GRC	SAA3-1482
278	22889	Teledyne Energy Systems, Inc.	Development of Terrestrial Stirling Power Unit	8/25/2016	1/25/2020	Reimbursable	-----	GRC	SAA3-1476
279	22817	Pennsylvania State University Applied Research Laboratory	High-Speed Gear Studies	11/29/2016	11/29/2021	Non-Reimbursable	\$431,929	GRC	SAA3-1495
280	22557	University Circle Inc	University Circle Inc Future Connections Partnership for STEM Students	5/31/2016	5/31/2021	Non-Reimbursable	\$13,663	GRC	SAA3-1470
281	22356	Orbital Sciences Corporation	NASA Research Announcement: NNH15ZOA001N: Public Private Partnership for Robotic In-Space Manufacturing and Assembly of Spacecraft and Space Structures	10/3/2016	10/3/2021	Non-Reimbursable	\$131,737	GRC	SAA3-1491

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282	22172	University of Missouri at Columbia	Measurement of Desorption of Strontium and Cesium from Graphite	6/18/2016	5/15/2021	Reimbursable		-----	GRC	SAA3-1474
283	22135	Cleveland Clinic Foundation	Immersive Environment Support for Motor Imagery Training	4/25/2016	4/22/2021	Reimbursable		-----	GRC	SAA3-1468
284	22050	The Goodyear Tire & Rubber Company	Performance Testing of Airless Tires in the SLOPE Lab	11/29/2016	11/29/2020	Reimbursable		-----	GRC	SAA3-1498
285	21977	Aerojet Rocketdyne, Inc.	Announcement of Collaborative Opportunity (ACO) solicitation, (ANNOUNCEMENT NUMBER: NNH15ZOA001K) "Utilizing Public-Private Partnerships to Advance Emerging Space Technology System Capabilities." COLLABORATIVE DEVELOPMENT, ENGINEERING, AND TESTING OF VARIOUS SPACE-RELATED TECHNOLOGIES	5/5/2016	5/5/2021	Non-Reimbursable	\$939,371		GRC	SAA3-1452
286	21883	United Technology Research Center	High Efficiency Centrifugal Compressor Diffuser Redesign and Test	7/27/2016	7/27/2021	Non-Reimbursable	\$2,907,687		GRC	SAA3-1472
287	21805	Sinclair Community College	Umbrella Agreement with Sinclair Community College for Unmanned Aircraft Systems Research	6/18/2016	6/18/2021	Non-Reimbursable	\$0		GRC	SAA3-1475

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288	21691	Hathaway Brown School	STEM Collaboration with Hathaway Brown School	4/25/2016	4/25/2021	Reimbursable		-----	GRC	SAA3-1466
289	21329	Case Western Reserve University	Development of Real-Time Particulate and Toxic-Gas Sensors for Firefighter Health and Safety	11/20/2015	4/25/2022	Reimbursable		-----	GRC	SAA3-1435
290	20864	Lewis Little Folks, Incorporated	Lewis Little Folks Space Act Agreement	7/11/2017	7/11/2022	Non-Reimbursable	\$493,128		GRC	SAA3-1494
291	20780	Friends of NASA Plum Brook Station, LLC	Plum Brook Station Entry Monument Sign	3/19/2018	3/19/2023	Non-Reimbursable	\$5,452		GRC	SAA3-1544
292	20627	General Electric Global Research	Propulsion, Power, Materials and Structures for Advanced Aeronautics Components and Systems Concepts	12/15/2015	12/15/2020	Reimbursable		-----	GRC	SAA3-1437
293	20425	The Boeing Company	Multiscale Modeling of Composite Systems	9/17/2015	9/17/2020	Reimbursable		-----	GRC	SAA3-1428

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294	19638	The Nature Conservancy	Cooperative Habitat Management of NASA Plum Brook Station	10/19/2015	10/19/2020	Non-Reimbursable	\$88,676	GRC	SAA3-1432
295	18331	Moog Inc.	Moog Inc. Umbrella Agreement with NASA Glenn	4/1/2015	4/1/2020	Reimbursable	-----	GRC	SAA3-1412
296	18328	The Boeing Company	Collaborative Research Activities in Aeronautics and Related Technologies	2/11/2015	2/11/2020	Reimbursable	-----	GRC	SAA3-1406
297	18296	The Pennsylvania State University	Umbrella Agreement for Icing Physics Fundamental Studies.	12/11/2015	12/11/2020	Non-Reimbursable	\$0	GRC	SAA3-1436
298	14884	Lockheed Martin Space Systems Company	Lockheed Martin Space Systems Technical Activities - Umbrella Agreement	3/19/2015	3/19/2020	Reimbursable	-----	GRC	SAA3-1411
299	31175	Walgreen Company	NASA GSFC Non-Occupational fee-based influenza clinic	11/12/2019	11/12/2024	Non-Reimbursable	\$420,000	GSFC	

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300	31033	Women's National Basketball Players Association	COLLABORATION ON AWARENESS OF NASA TECHNOLOGIES FOR ENTREPRENEURIAL OPPORTUNITIES	10/3/2019	10/3/2022	Non-Reimbursable	\$112,500	GSFC	SAA5-19-4-N31033
301	30569	THE JOHNS HOPKINS UNIVERSITY	Fabricating cryogenic detectors for cosmic microwave background instrument	9/18/2019	9/18/2021	Reimbursable	-----	GSFC	SAA5-19-4-R30569
302	30478	THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK	Development of Teaching Activities	8/29/2019	8/29/2024	Reimbursable	-----	GSFC	CU-NASA-30478
303	29854	Ball Aerospace and Technology Corporation	HIGH ACCURACY, CRYOGENIC, REFRACTIVE INDEX MEASUREMENTS	5/16/2019	11/19/2020	Reimbursable	-----	GSFC	
304	29833	DIGITALGLOBE, INC	CONJUNCTION ASSESSMENT SCREENING SERVICES	9/11/2019	9/11/2024	Reimbursable	-----	GSFC	SAA5-19-2-R-29833
305	29494	SPACE TELESCOPE SCIENCE INSTITUTE	Loan of Touch Screen System for Display of Science Information	2/13/2019	2/13/2021	Non-Reimbursable	\$1,000	GSFC	29494

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306	29201	National Basketball Players Association	COLLABORATION ON AWARENESS OF NASA TECHNOLOGIES FOR ENTREPRENEURIAL OPPORTUNITIES	4/30/2019	4/30/2022	Non-Reimbursable	\$112,600	GSFC	SAA5-19-1-N29201
307	28411	National Basketball Retired Players Association	COLLABORATION ON AWARENESS OF NASA TECHNOLOGIES FOR ENTREPRENEURIAL OPPORTUNITIES	9/14/2018	9/14/2023	Non-Reimbursable	\$112,600	GSFC	SAA5-18-3-N28411
308	28032	Fermi National Accelerator Laboratory	TOTAL IONIZING DOSE OF SCINTILLATOR DEVICES	2/27/2019	2/27/2020	Reimbursable	----	GSFC	SAA5-18-03-R28032
309	27110	UNIVERSITY OF MARYLAND Baltimore County	AUGMENTED REALITY AND VIRTUAL REALITY PILOT PROGRAM DEVELOPMENT	4/18/2018	4/18/2021	Non-Reimbursable	\$66,000	GSFC	SAA5-18-01-N27110
310	26568	Electric Power Research Institute, Inc.	Research to Improve Understanding of the Impact of Geomagnetic Disturbances on Electric Transmission Systems	3/23/2018	3/23/2020	Reimbursable	----	GSFC	SAA5-2017-4-R26568
311	26093	HUF NORTH AMERICA AUTOMOTIVE PARTS MANUFACTURING, CORP	APPLICATION OF SUPER-HYDROPHOBIC COATINGS TO SAMPLES AND EVALUATION	7/28/2017	7/28/2020	Reimbursable	----	GSFC	SAA5-17-4-R26093

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312	25933	INSTITUTE FOR LOCAL INNOVATIONS, INC	IDENTIFYING AND ESTABLISHING TECHNOLOGY TRANSFER OPPORTUNITIES AND COLLABORATIONS	10/2/2017	10/2/2022	Non-Reimbursable	\$8,700	GSFC	SAA5-17-3-N25933
313	25689	National Football League Players Association	COLLABORATION TO COMMERCIALIZE NASA TECHNOLOGIES	5/15/2018	5/15/2020	Non-Reimbursable	\$112,600	GSFC	SAA5-2017-3-N25689
314	25423	Bowie State University	Augmented Reality and Virtual Reality Pilot Program Development	2/27/2018	2/27/2021	Non-Reimbursable	\$66,000	GSFC	SAA5-17-02-N25423
315	25126	Emergent Space Technologies Incorporated	Access and use of GSFC's Global Positioning Satellite Test and Simulation Facilities for Commercial Purposes	3/24/2017	3/24/2020	Reimbursable	-----	GSFC	SAA5-17-02-R25126
316	24956	UNIVERSITY OF PITTSBURGH	ON-ORBIT RADIATION HARDENED BY SOFTWARE TECHNOLOGY RESEARCH	2/27/2018	2/27/2021	Non-Reimbursable	\$12,360	GSFC	SAA5-17-02-N24956
317	24841	Society of Photo-Optical Instrumentation Engineers (SPIE)	Editor-in-Chief for Journal of Astronomical Telescopes, Instruments and Systems	1/24/2017	1/23/2023	Non-Reimbursable	\$17,033	GSFC	600-17-24841

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318	24469	The Hollywood Black Film Festival	THE PRODUCTION OF NASA THEMED SCIENCE FICTION FILM CONCEPTS	1/23/2017	1/23/2022	Non-Reimbursable	\$8,700	GSFC	SAA5-17-1-N24469
319	23781	Arizona Board of Regents for and behalf of Arizona State University	Mars Atmospheric Infrared Data Analysis	6/27/2017	6/26/2021	Reimbursable	-----	GSFC	23781
320	23738	The Trustees of Columbia University in the City of New York	Joint Collaborative Framework for Climate and Space Studies	5/29/2015	5/28/2020	Non-Reimbursable	\$10,000	GSFC	SAA-15-27264
321	23698	Brigham Young University	ON-ORBIT RADIATION HARDENED BY SOFTWARE TECHNOLOGY RESEARCH	2/13/2017	2/13/2022	Non-Reimbursable	\$10,519	GSFC	SAA5-16-03-N23698
322	23253	Michael Ansel Brown Jr.	Commercialization Of NASA Developed Technologies By The US Veteran Community	9/29/2017	9/29/2020	Non-Reimbursable	\$101,100	GSFC	SAA5-2016-3-N23253
323	22549	University of North Carolina Wilmington	NONREIMBURSABLE SPACE ACT AGREEMENT FOR THE IMPLEMENTATION AND OPERATION OF THE SUSTAINED OCEAN COLOR OBSERVATIONS WITH NANOSATELLITES (SOCON) PROJECT	6/1/2017	6/1/2022	Non-Reimbursable	\$160,000	GSFC	450-AGMT-0149

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324	22332	LAWRENCE LIVERMORE NATIONAL SECURITY, LLC	Space-Based Measurements for Applied and General Research in Earth Science	12/6/2018	12/5/2021	Non-Reimbursable	\$789,654	GSFC	600-18-22332-LLNL
325	21633	Space Exploration Technologies Corp.	Reimbursable Space Act Agreement for Spacecraft RF Compatibility Testing	8/23/2016	8/23/2021	Reimbursable	-----	GSFC	450-AGMT-0139
326	20729	United Launch Alliance, LLC	TDRS Services for Launch Vehicles	11/13/2015	11/13/2020	Reimbursable	-----	GSFC	450-AGMT-0138
327	20717	Orbital ATK Company	Reimbursable Space Act Agreement for Cygnus Spacecraft RF Compatibility Testing	8/12/2015	8/12/2020	Reimbursable	-----	GSFC	450-AGMT-0137
328	19398	Southern Company	USAGE OF THE US HIGH-VOLTAGE POWER TRANSMISSION GRID AS A SPACE WEATHER ANTENNA	6/16/2017	6/16/2020	Reimbursable	-----	GSFC	SAA5-2015-1-R19398
329	19026	Cornell University	Collaborative Exploration and Engineering for Thermal Design, Flight Dynamics and Robotic Sample Acquisition Applications	3/14/2016	9/1/2020	Reimbursable	-----	GSFC	

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330	18544	Virginia Commercial Space Flight Authority	Construction and Operation of Unmanned Aerial System (UAS) Runway on Wallops Island	10/1/2015	10/1/2020	Non-Reimbursable	\$1,715,150	GSFC	
331	16279	University of Delaware	The Nature Conservancy, University of Delaware, University of Maryland, University of Virginia, College of William and Mary, Marine Science Consortium	9/15/2014	3/15/2020	Non-Reimbursable	\$2,000	GSFC	
332	14465	Simons Foundation	Origins of Life Studies	4/30/2013	9/30/2023	Reimbursable	----	GSFC	SAA-13-14465
333	7533	Tom Doherty Associates LLC	PUBLICATION OF NASA THEMED WORKS OF FICTION	7/6/2011	7/6/2021	Non-Reimbursable	----	GSFC	SAA5-10-3-N7533
334	31562	U.S. SATELLITE LABORATORY, INC	Collaboration on the Endeavor Science Teaching Certificate Project	12/18/2019	12/18/2024	Non-Reimbursable	\$100,350	HQ	31561
335	31561	U.S. SATELLITE LABORATORY, INC	Collaboraton on Endeavor Science Teacher Certificate Project and STEM Engagement Activities	12/18/2019	12/18/2024	Non-Reimbursable	\$0	HQ	

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336	30979	Spirit AeroSystems Inc	NRSAA Between NASA and Spirit AeroSystems Inc Under the Space Technology Announcement of Competitive Opportunity 2019, Improved Durability for a Low-Cost Reusable Launch Vehicle Manufactured via Friction Stir Welding	7/29/2019	7/29/2021	Non-Reimbursable	\$1,143,287	HQ	ACO-2019-070
337	30978	Vulcan Wireless	NRSAA Between NASA and Vulcan Wireless Inc Under the Space Technology Announcement of Competitive Opportunity 2019, Resilience testing of Multi-Mode S-Band Transponder	7/29/2019	7/29/2021	Non-Reimbursable	\$850,000	HQ	ACO-2019-061
338	30977	SPACE EXPLORATION TECHNOLOGIES CORP	NRSAA Between NASA and SpaceX Under the Space Technology Announcement of Competitive Opportunity 2019, Cryogenic Fluid Transfer Technology Demonstration: Technical Assessment and Concept of Operations Definition	7/29/2019	7/29/2021	Non-Reimbursable	\$720,529	HQ	ACO-2019-058
339	30976	BLUE ORIGIN, LLC	NRSAA Between NASA and Blue Origin Under the Space Technology Announcement of Competitive Opportunity 2019, Lunar Lander Advanced Nozzle Collaboration	7/29/2019	7/29/2021	Non-Reimbursable	\$1,229,980	HQ	ACO-2019-053
340	30975	BLUE ORIGIN, LLC	NRSAA Between NASA and Blue Origin Under the Space Technology Announcement of Competitive Opportunity 2019, Precision Safe Lunar Landing System Development	7/29/2019	7/29/2021	Non-Reimbursable	\$995,580	HQ	ACO-2019-051
341	30974	BLUE ORIGIN, LLC	NRSAA Between NASA and Blue Origin Under the Space Technology Announcement of Competitive Opportunity 2019, Primary Fuel Cell Power System for Lunar Landers	7/29/2019	7/29/2021	Non-Reimbursable	\$1,095,554	HQ	ACO-2019-050

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342	30972	Colorado Power Electronics Inc.	NRSAA Between NASA and Colorado Power Electronics Inc Under the Space Technology Announcement of Competitive Opportunity 2019, Qualification and Integration Tests of the Colorado Power Electronics Prototype Development Unit Power Processing Unit with NASA and Commercial Hall Thrusters	7/29/2019	7/29/2021	Non-Reimbursable	\$1,088,855	HQ	ACO-2019-025
343	30971	SPACE EXPLORATION TECHNOLOGIES CORP	NRSAA Between NASA and Space Exploration Technologies (SpaceX) Under the Space Technology Announcement of Competitive Opportunity 2019, Development of Large Vehicle Landing Surface Interaction and In-Situ Resource Based Risk Mitigation	7/29/2019	7/29/2021	Non-Reimbursable	\$1,098,078	HQ	ACO-2019-059
344	30968	LOCKHEED MARTIN	NRSAA Between NASA and Lockheed Martin Under the Space Technology Announcement of Competitive Opportunity 2019, Integration of Autonomous Robotics for Plant-Based Systems in Deep Space	7/29/2019	7/29/2021	Non-Reimbursable	\$148,733	HQ	ACO-2019-077
345	30967	LOCKHEED MARTIN	NRSAA Between NASA and Lockheed Martin Under the Space Technology Announcement of Competitive Opportunity 2019, Advanced Lightweight Powder Metallurgy for Hot Structures	7/29/2019	7/29/2021	Non-Reimbursable	\$991,437	HQ	ACO-2019-075
346	30963	SIERRA NEVADA CORP	NRSAA Between NASA and Sierra Nevada Corporation Under the Space Technology Announcement of Competitive Opportunity 2019, Upper Stage Recovery	7/29/2019	7/29/2021	Non-Reimbursable	\$282,413	HQ	ACO-2019-063
347	30962	SIERRA NEVADA CORP	NRSAA Between NASA and Sierra Nevada Corporation Under the Space Technology Announcement of Competitive Opportunity 2019, Scientifically Calibrated In-Flight Imagery	7/29/2019	7/29/2021	Non-Reimbursable	\$1,022,908	HQ	ACO-2019-062

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348	30961	Aerogel Technologies	NRSAA Between NASA and Aerogel Technologies LLC Under the Space Technology Announcement of Competitive Opportunity 2019, Mechanically Strong Polyimide Aerogels as Multifunctional Acoustic Insulation for Aerospace Applications	7/29/2019	7/29/2021	Non-Reimbursable	\$1,031,149	HQ	ACO-2019-027
349	30960	AEROJET ROCKETDYNE, INC	NRSAA Between NASA and Aerojet Rocketdyne of DE Inc. Under the Space Technology Announcement of Competitive Opportunity 2019, Extensible Robotic Deposition Technology for Propulsion Systems	7/29/2019	7/29/2021	Non-Reimbursable	\$1,057,111	HQ	ACO-2019-024
350	30959	Bally Ribbon Mills	NRSAA Between NASA and Bally Ribbon Mills Under the Space Technology Announcement of Competitive Opportunity 2019, ADEPT Spider Weave Thermal Testing	7/29/2019	7/29/2021	Non-Reimbursable	\$1,013,567	HQ	ACO-2019-023
351	30958	Advance Space LLC	NRSAA Between NASA and Advance Space LLC Under the Space Technology Announcement of Competitive Opportunity 2019, Advancing Lunar Navigation Technologies to Enable Exploration and Commercial Development	7/29/2019	7/29/2021	Non-Reimbursable	\$576,800	HQ	ACO-2019-018
352	30933	SPACE SYSTEMS LORAL, LLC	NRSAA Between NASA and Space Systems Loral LLC Under the Space Technology Announcement of Competitive Opportunity 2019, Advancing Qualification Protocols of Ultra-lightweight 5-junction Solar Cells Applied to Flexible Solar Array Power Modules	7/29/2019	7/29/2021	Non-Reimbursable	\$1,097,521	HQ	ACO-2019-011
353	30924	SPACE SYSTEMS LORAL, LLC	NRSAA Between NASA and Space Systems Loral LLC Under the Space Technology Announcement of Competitive Opportunity 2019, Advanced Packaging Methods for Next-Generation Reflectors	7/29/2019	7/29/2021	Non-Reimbursable	\$1,235,438	HQ	ACO-2019-010

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354	30921	Anashpere Inc.	NRSAA Between NASA and Anasphere Inc, Under the Space Technology Announcement of Competetive Opportunity 2019. Ground Testing of (Hypersonic Inflatable Aerodynamic Decelerator) HIAD Hydrogen Gas Generator	7/29/2019	7/29/2021	Non-Reimbursable	\$458,520	HQ	ACO-2019-002
355	30620	Mercy Corps	Increasing Smallholder Farmer Resilience to Climate Impacts by Integrating Earth Observations into Mercy Corps' AgriFin	8/1/2019	3/29/2022	Non-Reimbursable	\$100,000	HQ	
356	30153	Battelle Education	SCIENCE ENGAGEMENT OPPORTUNITIES FOR THE MARS 2020 PROJECT	6/7/2019	2/28/2021	Non-Reimbursable	\$175,163	HQ	
357	30152	Future Engineers, LLC	SCIENCE ENGAGEMENT OPPORTUNITIES FOR THE MARS 2020 PROJECT	6/10/2019	2/28/2021	Non-Reimbursable	\$175,163	HQ	
358	29345	Mercy Corps	Utilizing Earth Observations for Humanitarian and Development Activities	3/29/2019	3/29/2022	Non-Reimbursable	\$552,379	HQ	
359	29333	Evergreen Exhibitions	Above and Beyond Touring Exhibit	3/29/2019	3/28/2024	Non-Reimbursable	\$10,109	HQ	

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360	29332	Mercy Corps	Utilizing Earth Observations for Humanitarian and Development Activities	3/29/2019	3/29/2022	Non-Reimbursable	\$0	HQ	
361	28421	Tynker Coding for Kids	First Annex Under NRSSA for Engaging Students in NASA-Themed Coding Activities	12/20/2018	12/20/2023	Non-Reimbursable	\$54,000	HQ	28421
362	28420	Neuron Fuel Inc. dba Tynker	NON-REIMBURSABLE UMBRELLA SPACE ACT AGREEMENT WITH FIRST ANNEX FOR ENGAGING STUDENTS IN NASA-THEMED CODING ACTIVITIES	12/20/2018	12/20/2023	Non-Reimbursable	\$0	HQ	28420
363	28133	COLORADO BUSINESS DEVELOPMENT FOUNDATION	SMALL BUSINESS COMMERCIALIZATION EVENT	5/30/2018	5/30/2020	Non-Reimbursable	\$162,753	HQ	
364	27937	American Geophysical Union	Cooperate on Planning AbSciCon 2019	6/4/2019	6/3/2021	Non-Reimbursable	\$209,070	HQ	
365	27561	CONSERVATION INTERNATIONAL	Freshwater Health Index	2/22/2018	2/22/2021	Non-Reimbursable	\$251,076	HQ	

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366	27304	CONSERVATION INTERNATIONAL	Natural Capital and Ecosystem Accounting	2/22/2018	2/22/2021	Non-Reimbursable	\$618,888	HQ	
367	27302	CONSERVATION INTERNATIONAL	Assessing Ecosystem Services and Health	2/22/2018	2/22/2021	Non-Reimbursable	\$0	HQ	
368	27045	ASTROBOTIC TECHNOLOGY, INC	STMD- ACO: Software Defined Reliability for Mission Critical Operations	11/9/2017	11/9/2020	Non-Reimbursable	\$322,017	HQ	STMD-ACO SAA-27045
369	26840	Google Inc	Annex 2 - Google Virtual Reality for Public Engagement	10/16/2017	10/16/2022	Non-Reimbursable	\$35,470	HQ	23261
370	26617	Breakthrough Starshot Foundation, LLC	Enceladus Flyby Mission Concept Study	9/13/2018	9/12/2023	Non-Reimbursable	\$72,834	HQ	
371	26616	Breakthrough Starshot Foundation, LLC	Collaboration on Breakthrough Search for Life	9/13/2018	9/12/2023	Non-Reimbursable	\$0	HQ	

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372	24471	BoldlyGo Institute	Non-Reimbursable SAA for the SCIM Mission	2/3/2016	2/2/2021	Non-Reimbursable	\$19,848,195	HQ	24471
373	24182	American Girl Brands, LLC	American Girl Project Collaboration	10/7/2016	10/7/2021	Non-Reimbursable	\$20,560	HQ	
374	24181	American Girl Brands, LLC	American Girl Collaboration	10/7/2016	10/7/2021	Non-Reimbursable	\$0	HQ	24181
375	23264	Google Inc	Google Expeditions Annex	9/15/2016	9/14/2021	Non-Reimbursable	\$37,221	HQ	23261-1
376	23261	Google Inc	Google Education and Public Engagement Umbrella	9/15/2016	9/14/2021	Non-Reimbursable	\$0	HQ	23261
377	22690	Walt Disney Parks and Resorts, U.S., Inc. d/b/a Walt Disney Imagineering	Collaboration on Space-themed Update to Epcot Theme Park	7/31/2017	7/31/2022	Non-Reimbursable	\$22,773	HQ	22689

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378	22689	Walt Disney Parks and Resorts U.S., Inc d/b/a Walt Disney Imagineering	Collaboration on Public Outreach Projects	7/31/2017	7/31/2022	Non-Reimbursable	\$0	HQ	22689
379	21797	Eureka Exhibits, LLC	Be The Astronaut Traveling Exhibit	4/13/2016	4/13/2021	Non-Reimbursable	\$11,343	HQ	MOB-1
380	21188	Fusion Media Network, LLC	NASA Collaboration with Fusion Media Network to Develop Virtual Reality Experiences and Related Content	10/29/2015	10/29/2020	Non-Reimbursable	\$15,525	HQ	
381	20048	World Book, Inc.	NIAC - World Book, Inc. Agreement	8/13/2015	8/13/2020	Non-Reimbursable	\$15,000	HQ	
382	18129	U.S. Satellite Laboratory, Inc.	COLLABORATION ON THE ENDEAVOR SCIENCE TEACHING CERTIFICATE PROJECT	9/23/2014	12/31/2019	Non-Reimbursable	\$116,263	HQ	
383	14267	The Conrad Foundation	Conrad Foundation Umbrella	12/13/2013	12/13/2021	Non-Reimbursable	----	HQ	SAA-AD-13-14267

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384	30629	LOUISIANA STATE UNIVERSITY	InSAR Evaluation in Support of Louisiana Regional Geospatial Modeling	12/16/2019	9/30/2023	Reimbursable	-----	JPL	82-105663
385	30354	JOHNS HOPKINS UNIVERSITY / APPLIED PHYSICS LAB	Augmented Reality Computer-Aided Design Visualizations	9/10/2019	1/10/2022	Reimbursable	-----	JPL	
386	29920	Photon Spot, Inc.	Superconducting Nanowire Single Photon Detector Technology Development	3/27/2019	4/27/2022	Reimbursable	-----	JPL	
387	29811	Leidos, Inc.	S&T Advancement for MDUSV Operations	1/9/2020	1/9/2022	Reimbursable	-----	JPL	
388	29799	HARRIS CORP	Navigation Technology Satellite-3 Geosynchronous Earth Orbit Experiment	4/10/2019	4/10/2023	Reimbursable	-----	JPL	
389	29565	Tendeg LLC	Cubesat-Based Polarimetric Passive Microwave Radiometer for Ocean Vector Winds Measurements	6/13/2019	6/13/2021	Reimbursable	-----	JPL	

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390	28319	THE AEROSPACE CORPORATION	EMPIRICAL STUDIES OF RADIATION DAMAGE TO SPACECRAFT ELECTRONICS AND MATERIALS	5/17/2019	5/17/2024	Reimbursable	-----	JPL	
391	28185	Space Exploration Technologies Corp.	Low Earth Orbit Constellation Determination and Time Synchronization Support	8/17/2018	2/28/2020	Reimbursable	-----	JPL	
392	27788	The George Washington University	Data Science Biomarker Technologies for the Information Technology for Cancer Research Program	11/14/2018	11/14/2021	Reimbursable	-----	JPL	
393	27446	Environment for the Americas	Assessment, Prioritization, and Planning for Restoration and Conservation Activities on the Angeles National Forest	4/18/2018	4/18/2020	Reimbursable	-----	JPL	
394	26807	WorldVu Development Limited	RTGx Navigation Software License and Technical Support for the The OneWeb Satellite Constellation	3/19/2018	3/19/2020	Reimbursable	-----	JPL	
395	26700	Liedos, Inc.	Maritime Autonomy Enhancements for Sea Hunter II	3/20/2018	3/20/2020	Reimbursable	-----	JPL	

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396	26635	Beckman Research Institute of the City of Hope	Develop Generalized Newton-Euler Inverse Mass Operator (GNEIMO) Algorithms, Methodology, and Software for Internal Coordinate Molecular Dynamics of Bio-Molecular Systems	11/29/2017	11/29/2021	Reimbursable	-----	JPL	
397	26523	Northrop Grumman Systems Corporation	Support the Development of Advanced Ground Antennas for the US Government	3/19/2018	3/19/2020	Reimbursable	-----	JPL	
398	25631	Atmospheric and Environmental Research	Analysis of Microwave Water Vapor Absorption Using Ground-Based Atmospheric Measurements for Climate, Remote Sensing, and Numerical Weather Prediction	1/23/2018	1/23/2020	Reimbursable	-----	JPL	
399	25621	GeoOptics, Inc.	GeoOptics for Advanced Gravity Mapping and Crosslink Occultation	7/26/2017	4/30/2020	Reimbursable	-----	JPL	
400	25115	Fermi Research Alliance LLC	Science Infrastructure for the Dark Energy Survey to Identify the Physical Mechanism Causing the Accelerated Expansion of the Universe	5/2/2018	11/1/2020	Reimbursable	-----	JPL	
401	24877	Raytheon Vision Systems	New Vital Infrared Sensor Technology Acceleration (VISTA) Industry Consortium, with multiple Industry Partners (FLIR, L-3 Communications Cincinnati Electronics, Lockheed Martin Corporation, Northrop Grumman Corporation, and Raytheon), to conduct research on infrared (IR) detectors.	7/12/2017	7/12/2022	Reimbursable	-----	JPL	

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402	24666	Northrop Grumman Corporation	Microwave Temperature and Humidity Profiler (MTHP) Modification for Northrop Grumman Space Corporation (NGSC) Upper Tropospheric Measurements and assess how well water vapor measurements can be performed	6/6/2017	4/6/2020	Reimbursable		-----	JPL	
403	23388	Placidus LLC	Production of Smart-Wire Driven by a Vibratory Piezoelectric Actuator and a Rotary Motor for Penetrating Occlusions	12/6/2016	1/31/2021	Reimbursable		-----	JPL	
404	23050	NYSEARCH / Northeast Gas Association (NGA)	DEVELOP METHANE SNIFFER FOR A SMALL UNMANNED AERIAL SYSTEM (MS-SUAV)	9/6/2016	6/28/2020	Reimbursable		-----	JPL	
405	22772	Opto-Knowledge Systems, Inc.	National Oceanographic and Atmospheric Administration (NOAA) Small Business Innovation Research (SBIR) Subcontract – Opto-Knowledge Systems, Inc (OKSI) – Capillary Absorption Spectrometer for In-Situ, Underwater Gas Analysis	8/24/2016	8/31/2021	Reimbursable		-----	JPL	
406	22012	RKI Instruments	Methane Sniffer Commercialization	3/29/2016	2/28/2020	Reimbursable		-----	JPL	
407	21240	California Science Center Foundation	Annex 2 to NASA Visitor Center Partnership and Education Initiatives	1/4/2016	1/4/2021	Non-Reimbursable		\$0	JPL	

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408	20611	Direct Electron LP	BSI Development for Scientific CMOS Image Sensors	6/21/2016	1/31/2021	Reimbursable	-----	JPL	
409	20421	California Department of Water Resources	Subseasonal Prediction of Atmospheric Rivers and the Madden-Julian Oscillation for Water Management in California	6/14/2016	8/31/2021	Reimbursable	-----	JPL	
410	19471	Skull Base Institute	Development of 3D-Multi-Angle Rear-Viewing Endoscopic Tool (3D-MARVEL) - Phase 3, Clinical-Trial-Ready Prototype	1/26/2016	1/31/2021	Reimbursable	-----	JPL	
411	19233	State of Colorado	Airborne Snow Observatory Rio Grande Flight Campaigns	3/18/2015	3/18/2020	Reimbursable	-----	JPL	
412	19180	Northrop Grumman Electronic Systems	New Reciprocal Quantum Logic Devices for Cold Logic Program	11/30/2015	1/26/2020	Reimbursable	-----	JPL	
413	18442	Positioneering LLC	Global Differential GPS (GDGPS) System Positioning Services for Marine and Off Shore Oil Exploration Industries	2/11/2015	2/11/2020	Reimbursable	-----	JPL	

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414	17868	Consolidated Edison Company of New York, Inc.	Advanced Health Monitoring of Steam Pipe Systems – Phase IIIA	7/22/2015	7/22/2020	Reimbursable	-----	JPL	
415	17784	State of California	Support in Applying Interferometric Synthetic Aperture Radar Techniques to Map Ground Deformation	6/24/2014	12/31/2019	Reimbursable	-----	JPL	
416	17695	D. H. Wagner Associates, Inc.	Detailed Autonomous Surface Vehicle and Unmanned Surface Vehicle Modeling and Simulation System	12/15/2015	3/1/2020	Reimbursable	-----	JPL	
417	17413	Alacron, Inc.	Superlattice Doped Imaging Detectors addresses advanced development and technology transfer of back-illuminated complementary metal-oxide semiconductor (CMOS) imaging detectors using multilayer doping and antireflection (AR) coating technologies for Alacron, Inc..	8/28/2014	12/27/2020	Reimbursable	-----	JPL	
418	13846	State of California	Airborne Snow Observatory California Snow Surveys	3/20/2013	12/31/2019	Reimbursable	-----	JPL	
419	13464	Space Exploration Technologies	SURFACE CHEMICAL AND MATERIALS ANALYSIS OF SPACECRAFT HARDWARE	9/26/2012	12/31/2020	Reimbursable	-----	JPL	

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420	11998	The Boeing Company	Ionizing Radiation Evaluation of Materials and Semiconductor Devices for The Boeing Company	5/16/2012	4/1/2021	Reimbursable		-----	JPL	
421	31778	NANORACKS, LLC	CONDUCT COMMERCIAL ACTIVITIES ON THE INTERNATIONAL SPACE STATION: NANORACKS	12/18/2019	12/18/2021	Reimbursable		-----	JSC	31778
422	31619	Alpha Space Test and Research Alliance LLC	CONDUCT COMMERCIAL ACTIVITIES ON THE INTERNATIONAL SPACE STATION	12/18/2019	12/18/2021	Reimbursable		-----	JSC	
423	31124	HOUSTON INDEPENDENT SCHOOL DISTRICT	Annex to existing umbrella - Collaboration for STEM Engagement, Education, and Community Outreach Activities	11/15/2019	11/15/2022	Reimbursable		-----	JSC	SAA-AD-18-27594
424	31061	Industrial Fabrics Association International	Annex 2 to Umbrella Space Act Agreement Industrial Fabrics Association International (IFAI) Exposition	9/27/2019	9/27/2020	Non-Reimbursable	\$45,686		JSC	SAA-EA-17-26205
425	30679	NANORACKS, LLC	OPERATION OF THE NANORACKS SYSTEM ABOARD THE INTERNATIONAL SPACE STATION	7/31/2019	7/31/2024	Non-Reimbursable	\$24,597		JSC	

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426	30313	Schmidt Ocean Institute	Meteorite Search Ocean Cruise	5/28/2019	12/31/2019	Non-Reimbursable	\$7,279	JSC	SAA-XA-19-30313
427	30163	WILLIAM MARSH RICE UNIVERSITY	Annex 9 for Collaborative Research, Education and Outreach Activities	9/4/2019	5/2/2022	Non-Reimbursable	\$43,654	JSC	SAA-EA-19-30163
428	30120	GENERAL MOTORS, LLC	Battery Analysis and Testing	1/28/2020	1/28/2021	Reimbursable	----	JSC	SAA-EA-19-30120
429	30119	GENERAL MOTORS, LLC	Engineering Analysis and Testing for Advanced Technology Development	1/28/2020	1/28/2025	Reimbursable	----	JSC	SAA-EA-19-30119
430	30108	Orbital Sciences Corporation, a wholly owned subsidiary of Northrup Grumman Innovation Systems	JSC/SGT Annex to Cryogenically - Fueled Upper Stage Technologies	8/28/2019	8/27/2022	Reimbursable	----	JSC	SAA8-1726082
431	30089	New York Space Alliance	Annex 2 to The Fostering of Space Entrepreneurship	7/20/2019	7/31/2020	Non-Reimbursable	\$12,060	JSC	SAA-XB-19-30089-02

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432	30079	NORTHROP GRUMMAN SYSTEMS CORPORATION	BATTLEFIELD AIRBORNE COMMUNICATIONS NODE (BACN) JOINT URGENT OPERATIONAL NEED (JUON) PROGRAM	8/1/2019	12/17/2020	Reimbursable		-----	JSC	SAA-CC-15-19651
433	29996	Houston Cinema Arts Society	HCAS Film Festival	10/29/2019	12/31/2020	Non-Reimbursable	\$296,952		JSC	
434	29921	Smart Information Flow Technologies	Monitoring Emergent Duress Under Long Lasting Allostasis (MEDULLA)	11/4/2019	11/30/2021	Reimbursable		-----	JSC	
435	29865	Manned Space Flight Education Foundation, Inc.	NON-REIMBURSBLE SAA WITH MANNED SPACEFLIGHT EDUCATION FOUNDATION, INC. FOR COLLABORATIVE EDUCATION AND OUTREACH ACTIVITIES	7/15/2019	7/15/2020	Non-Reimbursable	\$462		JSC	SAA-AD-19-29865
436	29840	Texas A&M Engineering Experiment Station	Student Projects Derived from NBL Analysis and Design Cases	6/3/2019	6/3/2021	Non-Reimbursable	\$2,763		JSC	29840
437	29824	Underwriters Laboratories Inc.	Battery Analysis and Testing	7/3/2019	7/3/2021	Reimbursable		-----	JSC	SAA-EA-19-29824

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438	29823	Underwriters Laboratories Inc.	Engineering Analysis and Testing for Advanced Technology Development	7/3/2019	7/3/2024	Reimbursable		-----	JSC	SAA-EA-19-29823
439	29812	RED.com, Inc.	RED Digital Cinema Core Camera for ISS	1/23/2020	1/23/2025	Non-Reimbursable	\$1,271,505		JSC	29812
440	29557	UNIVERSITY OF WASHINGTON	Mental Modes Cycles	5/29/2019	8/30/2021	Reimbursable		-----	JSC	
441	29456	Houston Exponential	Cooperative Community Outreach Activities	6/4/2019	6/4/2024	Non-Reimbursable	\$227,792		JSC	SAA-XA-19-29456
442	29453	Collaborative Composites Solutions Corporation	Collaboration for Advanced Manufacturing Techniques	3/15/2019	3/15/2020	Non-Reimbursable	\$180,285		JSC	SAA-19-29453
443	29452	Collaborative Composites Solutions Corporation	Collaboration for Advanced Manufacturing Techniques	3/15/2019	3/15/2024	Non-Reimbursable	\$0		JSC	SAA-EA-19-29452

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444	29366	Axiom Space, Inc.	Flight Operations Directorate Axiom Training	9/23/2019	8/27/2024	Reimbursable		-----	JSC	SAA-OA-19-29366-01
445	29365	Axiom Space, Inc.	Low-Earth Orbit Commercial Development Utilizing the ISS	8/27/2019	8/27/2024	Reimbursable		-----	JSC	SAA-19-OA-29365
446	29150	Microsoft Corporation	ANNEX NUMBER 7 For Inquiry and Project-based Activities to Visualize Data Across STEM Subjects	6/19/2019	6/19/2021	Non-Reimbursable	\$60,488		JSC	SAA-AD-18-26048-07
447	28973	SGT, LLC	NASA JSC/SGT Vendor Partner Agreement	9/10/2019	9/10/2024	Reimbursable		-----	JSC	SAA-CA-19-28973
448	28813	UNIVERSITY OF HOUSTON	University of Houston Prototype Translation Hand Controller	11/5/2018	11/5/2020	Non-Reimbursable	\$2,106		JSC	SAA-CA-19-28813
449	28812	UNIVERSITY OF HOUSTON	SAA with University of Houston for Collaborative Research, Technology Transfer, Education and Outreach Activities	10/18/2018	10/18/2023	Non-Reimbursable	\$0		JSC	SAA-CA-19-28812

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450	28679	Ben Barber Innovation Academy	High School Students United with NASA to Create Hardware (HUNCH) Program	10/3/2018	10/2/2023	Non-Reimbursable	\$14,111	JSC	SAA-OZ-18-28679
451	28672	LOCKHEED MARTIN	INTEGRATION AND OPERATIONS SUPPORT RELATED TO THE EM-1 CREW INTERFACE TECHNOLOGY PAYLOAD	12/17/2018	12/17/2023	Reimbursable	-----	JSC	SAA-GA-18-28672
452	28527	N-SCIENCE, INC	Asteroid Exploration Mission Concept Development	8/20/2019	8/20/2022	Non-Reimbursable	\$15,126	JSC	SAA-XA-19-28527
453	28524	UNIVERSITY OF TEXAS	Non-reimbursable Space Act Agreement Between University of Texas Medical Branch and the National Aeronautics and Space Administration, NASA Lyndon B. Johnson Space Center for UTMB Aerospace Medicine Experience at NASA	9/3/2019	9/3/2024	Non-Reimbursable	\$129,966	JSC	SA-SA-19-28524
454	28383	Ross Aviation Operations LLC	A/M32A-60 "Dash 60" Jet Starter Loan to Ross Aviation	10/3/2018	10/2/2023	Non-Reimbursable	\$5,950	JSC	SAA-CA-18 28383
455	28379	BiVACOR Inc.	Analysis of Artificial Heart System for In-Human Testing	10/1/2019	10/1/2020	Reimbursable	-----	JSC	SAA-NA-20-28379-01

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456	28378	BIVACOR Inc.	SAFETY, RELIABILITY, AND ENGINEERING ANALYSES OF THE BIVACOR TOTAL ARTIFICIAL HEART	10/1/2019	10/1/2024	Reimbursable	-----	JSC	SAA-NA-20-28378
457	28358	New York Space Alliance	The Fostering of Space Entrepreneurship	10/5/2018	10/5/2023	Non-Reimbursable	\$0	JSC	SAA-XB-18-28358
458	28307	DreamUp	Collaboration in Support of Educational Outreach	8/1/2018	7/31/2023	Non-Reimbursable	\$34,139	JSC	SAA-OZ-18-28307
459	28182	SOUTHWEST RESEARCH INSTITUTE	Commercialization of NASA's NASGRO software	11/21/2018	11/21/2023	Non-Reimbursable	\$196,654	JSC	SAA-EA-19-28182
460	28107	Microsoft Corporation	Annex 5 to Non-Reimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Lyndon B. Johnson Space Center and Microsoft Corporation for Strategic Alliance for STEM Education Activities	2/12/2018	2/12/2021	Non-Reimbursable	\$14,640	JSC	SAA-AD-18-26048
461	28089	Alvin High School	For Students Collaborating with NASA to Produce Hardware or Other Useful Products under the High School Students Unified with NASA to Create Hardware (HUNCH) Program	9/20/2018	9/19/2023	Non-Reimbursable	\$57,440	JSC	SAA-OZ-18-28089

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462	28036	Microsoft Corporation	Annex 4 to Non-Reimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Lyndon B. Johnson Space Center and Microsoft Corporation for Strategic Alliance for STEM Education Activities	2/12/2019	2/12/2022	Non-Reimbursable	\$193,256	JSC	SAA-AD-18-28036-04
463	28012	Prairie View A&M University	NASA JSC 's Continued Support of the Joint Development of the Charged Particle Detector with PVAMU	5/1/2018	5/1/2022	Non-Reimbursable	\$25,447	JSC	SAA-EA-18-28012
464	27894	Space Family Education, Inc	Aaron Cohen Child Care Center	6/27/2019	6/27/2024	Non-Reimbursable	\$2,102,672	JSC	SAA-XA-18-27894
465	27860	Texas A&M Engineering Experiment Station	NASA JSC ENGINEERING/TEES FOR COLLABORATIVE RESEARCH, TECHNOLOGY TRANSFER, EDUCATION, AND OUTREACH ACTIVITIES	7/9/2018	7/9/2020	Non-Reimbursable	\$36,891	JSC	SAA-EA-18-27860
466	27827	WILLIAM MARSH RICE UNIVERSITY	Rice University Annex 6 JSC Partnership in Water Reuse Development for Human Exploration Missions	6/25/2018	5/2/2022	Non-Reimbursable	\$112,175	JSC	SAA-EA-18-27827
467	27635	University of Houston-Clear Lake	Annex 1 for Collaborative Research, Technology Transfer, and Education Activities	8/20/2019	8/20/2021	Non-Reimbursable	\$8,139	JSC	SAA-XA-19-27635

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468	27634	University of Houston-Clear Lake	Umbrella for Collaborative Research, Technology Transfer, and Education Activities	8/20/2019	8/20/2024	Non-Reimbursable	\$0	JSC	SAA-XA-19-27634
469	27608	HOUSTON INDEPENDENT SCHOOL DISTRICT	Collaboration for Aerospace Magnet Schools	8/28/2018	8/28/2022	Reimbursable	-----	JSC	SAA-AD-18-27608
470	27601	THE REGENTS OF THE UNIVERSITY OF COLORADO	Life and Microgravity Science Research Support	5/8/2019	5/7/2022	Non-Reimbursable	\$24,037	JSC	SAA-OZ-18-27601
471	27594	HOUSTON INDEPENDENT SCHOOL DISTRICT	Collaboration for STEM Engagement, Education, and Community Outreach Activities	8/28/2018	8/27/2023	Reimbursable	-----	JSC	SAA-AD-18-27594
472	27519	University of Texas	Annex 2 to Collaborative Research, Technology Transfer, Education and Outreach Activities	3/12/2018	3/12/2020	Non-Reimbursable	\$47,572	JSC	SAA-EA-18-27519
473	27517	Rocklin Unified School	HIGH SCHOOL STUDENTS COLLABORATING WITH NASA TO PRODUCE HARDWARE OR OTHER USEFUL PRODUCTS UNDER THE HUNCH PROGRAM	8/8/2018	8/8/2023	Non-Reimbursable	\$12,603	JSC	SAA-OZ-18-27517

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474	27489	BAY AREA EMERGENCY RESPONDERS	RECIPROCAL USE OF EMERGENCY OPERATIONS CENTERS	6/12/2018	6/12/2021	Non-Reimbursable	\$18,333	JSC	SAA-JA-18-27489
475	27425	Peanuts Worldwide, LLC	PUBLIC AND EDUCATION OUTREACH AND STEM PROJECTS	6/20/2018	6/20/2023	Non-Reimbursable	\$0	JSC	SAA-GA-18-27245
476	27253	BIGELOW AEROSPACE	NON-REIMBURSABLE TO LOW-EARTH ORBIT COMMERCIAL DEVELOPMENT	3/30/2018	3/29/2023	Non-Reimbursable	\$98,558	JSC	OZ-18-27253
477	27182	Samsung Electronics USA	Virtual Reality Systems	10/23/2018	10/23/2021	Reimbursable	-----	JSC	SA-XB-18-27182
478	27081	UNITED LAUNCH ALLIANCE, LLC	Commercial Space Launch Vehicle Mission Insight Imagery Aircraft Mission	5/8/2018	5/8/2020	Reimbursable	-----	JSC	SAA-UA-18-27081-02
479	26943	Wheeling High School	High School Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the High School Students United with NASA to Create Hardware (HUNCH) Program	3/21/2018	3/20/2023	Non-Reimbursable	\$12,835	JSC	SAA-OZ-18-26943

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480	26934	Hawthorne High School	Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the High School Students United with NASA to Create Hardware (HUNCH) Program	3/23/2018	3/22/2023	Non-Reimbursable	\$33,644	JSC	SAA-OZ-18-26934
481	26933	Alief Independent School District	Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the High School Students United with NASA to Create Hardware (HUNCH) Program	1/18/2018	1/17/2022	Non-Reimbursable	\$112,831	JSC	SAA-OZ-17-26933
482	26827	THE BOEING COMPANY	Technology Demonstrator Phase I	2/14/2018	2/13/2020	Reimbursable	----	JSC	
483	26826	THE BOEING COMPANY	WB-57 Technology Demonstrator Platform	2/14/2018	2/13/2022	Reimbursable	----	JSC	
484	26763	UNITED LAUNCH ALLIANCE, LLC	Commercial Space Launch Vehicle Mission Insight	2/16/2018	10/2/2021	Reimbursable	----	JSC	SAA-UA3-17-26763
485	26762	UNITED LAUNCH ALLIANCE, LLC	Commercial Space Launch Vehicle Developments	2/5/2018	2/5/2023	Reimbursable	----	JSC	SAA-UA3-17-26762

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486	26737	UNIVERSITY OF HOUSTON	The National Aeronautics and Space Administration Lyndon B. Johnson Space Center and University of Houston System for Texas Aerospace Scholars	3/23/2018	3/23/2020	Reimbursable		-----	JSC	SA-AD-18-26737
487	26460	UNIVERSITY OF TEXAS MEDICAL BRANCH	UTMB DIETETIC STUDENT EXPERIENCE AT NASA	11/9/2017	11/9/2020	Non-Reimbursable	\$18,123		JSC	
488	26443	REPURPOSED THERAPEUTICS, INC d/b/a Defender Pharmaceuticals Inc.	Further Development Of Scopolamine Hydrobromide	10/13/2017	10/13/2022	Reimbursable		-----	JSC	
489	26418	BAY AREA HOUSTON ECONOMIC PARTNERSHIP	COOPERATIVE AND COMMUNITY OUTREACH ACTIVITIES	10/17/2017	10/16/2022	Non-Reimbursable	\$145,128		JSC	SAA-AD-18-26418
490	26277	NORTH CAROLINA STATE UNIVERSITY	Annex 2 to Collaborative Aerospace Research, Development, and Testing Opportunities	10/13/2017	10/13/2020	Non-Reimbursable	\$17,165		JSC	SAA-EA-17-26277
491	26205	Industrial Fabrics Association International	Umbrella Space Act Agreement Industrial Fabrics Association International (IFAI) Exposition	8/2/2018	8/2/2023	Non-Reimbursable	\$0		JSC	SAA-EA-17-26205

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492	26188	Fairport Central School District	High School Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the HUNCH Program	11/1/2017	10/31/2022	Non-Reimbursable	\$40,412	JSC	SAA-OZ-17-26188
493	26179	Council Rock School District	High School Students Collaborating with NASA to Produce Hardware or Other Useful Products Under HUNCH	10/13/2017	10/12/2022	Non-Reimbursable	\$40,412	JSC	SAA-OZ-17-26179
494	26049	Microsoft Corporation for Strategic Alliance for STEM Education Activities	ANNEX BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND MICROSOFT CORPORATION UNDER SPACE ACT UMBRELLA AGREEMENT NO. SAA-AD-18-26048, ANNEX NUMBER ONE	2/13/2018	2/12/2020	Non-Reimbursable	\$32,434	JSC	SAA-26049-18-01
495	26048	Microsoft Corporation	Non-Reimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Lyndon B. Johnson Space Center and Microsoft Corporation for Strategic Alliance for STEM Education Activities	2/6/2018	2/5/2023	Non-Reimbursable	\$0	JSC	SAA-AD-18-26048
496	26023	Raytheon Intelligence, Information and Services	Annex 5 Authorizing Clean Room, Animation, Manufacturing, and Other General Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)	10/18/2017	9/30/2020	Reimbursable	-----	JSC	SAA-CA-17-26023-5
497	26021	Raytheon Intelligence, Information and Services	Annex 4 Authorizing Support for Department of Defense Diving and Other Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)	9/27/2017	9/30/2020	Reimbursable	-----	JSC	SAA-CA-17-26021-04

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498	26017	Raytheon Intelligence, Information and Services	Annex 3 Authorizing Remotely Operated Vehicles (ROV) and Autonomous Underwater Vehicles (AUV) Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)	9/27/2017	9/30/2020	Reimbursable		-----	JSC	SAA-CA-26017-03
499	26016	Raytheon Intelligence, Information and Services	Annex 2 Authorizing Non-Destructive Testing Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)	9/27/2017	9/30/2020	Reimbursable		-----	JSC	SAA-CA-17-26016-02
500	26007	Raytheon Intelligence, Information and Services	Annex 1 Authorizing Safety, Survival, Emergency Response, and Leadership Training as Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)	9/27/2017	9/30/2020	Reimbursable		-----	JSC	SAA-CA-17-26007-01
501	26006	Raytheon Intelligence, Information and Services	Umbrella Agreement Authorizing Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC) Contract	9/27/2017	9/30/2020	Reimbursable		-----	JSC	SAA-CA-17-26006
502	26003	ULSTER COUNTY BOARD OF COOPERATIVE EDUCATIONAL SERVICES	ULSTER COUNTY BOARD OF COOPERATIVE EDUCATIONAL SERVICES FOR HIGH SCHOOL STUDENTS COLLABORATING WITH NASA TO PRODUCE HARDWARE OR OTHER USEFUL PRODUCTS UNDER THE HUNCH PROGRAM	10/13/2017	10/12/2022	Non-Reimbursable	\$50,182		JSC	SAA-OZ-17-26003
503	25999	St. Mary's County Public Schools	St. Mary's County Public Schools for High School Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the HUNCH Program	10/26/2017	10/26/2022	Non-Reimbursable	\$40,783		JSC	SAA-OZ-17-25999

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504	25997	Saint John Valley Technology Center	Saint John Valley Technology Center for Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the HUNCH Program	11/27/2017	11/26/2022	Non-Reimbursable	\$24,299	JSC	SAA-OZ-17-25997
505	25908	WILLIAM MARSH RICE UNIVERSITY	Annex 3 to Collaborative Research, Education and Outreach Activities	9/13/2017	9/13/2021	Non-Reimbursable	\$17,165	JSC	SAA-EA-17-25908
506	25842	Underwriters Laboratories Inc.	RSAA BETWEEN NASA JSC AND UNDERWRITERS LABS FOR SAFETY EVALUTION DURING OVERLOAD AND EXTERNAL SHORT BATTERY TESTING	8/17/2017	8/17/2020	Reimbursable	-----	JSC	SAA-EA-17-25842
507	25596	The City of Webster, Texas	RECIPROCAL USE OF EMERGENCY OPERATIONS CENTERS	6/13/2017	6/13/2020	Non-Reimbursable	\$70,572	JSC	SAA-JA-17-25596
508	25570	WILLIAM MARSH RICE UNIVERSITY	Annex 2 to Collaborative Research, Education and Outreach Activities	6/21/2017	6/21/2020	Non-Reimbursable	\$68,263	JSC	SAA-EA-17-25570
509	25144	WILLIAM MARSH RICE UNIVERSITY	Rice Annex 1 - Collaborative Robotics Research	5/3/2017	5/3/2020	Non-Reimbursable	\$118,923	JSC	SAA-EA-17-25144-01

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510	25143	WILLIAM MARSH RICE UNIVERSITY	Collaborative Research, Education and Outreach Activities	5/2/2017	5/2/2022	Non-Reimbursable	\$0	JSC	SAA-XA-17-25143
511	25102	Greater Houston Partnership	Cooperative Community Outreach Activities	8/9/2017	8/9/2022	Non-Reimbursable	\$589,059	JSC	SAA-XA-17-25102
512	25031	Kinetic Pressure Control	Safety, Reliability, and Engineering Analysis of Pyrotechnic Technologies for Use in the Oil and Gas Industry	7/31/2017	7/31/2020	Reimbursable	----	JSC	SAA-NA-17-25031
513	24920	The SME Education Foundation	SME Hunch A	3/1/2017	2/28/2022	Non-Reimbursable	\$150,502	JSC	SAA-OA-17-24920
514	24788	Shell International Exploration & Production Company	Safety, Reliability, and Engineering Analysis for Deep Water Drilling Projects	2/16/2017	5/16/2022	Reimbursable	----	JSC	SAA-NA-17-24788
515	24777	Bay Area Houston Advanced Technology Consortium	Failure Analysis	2/7/2017	2/7/2022	Reimbursable	----	JSC	

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516	24763	Bay Area Houston Advanced Technology Consortium	NASA Safety Training Center Classes	2/7/2017	2/7/2022	Reimbursable		-----	JSC	
517	24615	Bay Area Houston Advanced Technology Consortium	RITF Workmanship Training	2/7/2017	2/7/2022	Reimbursable		-----	JSC	SAA-NA-17-24615-01
518	24614	Bay Area Houston Advanced Technology Consortium	Technology Partnerships	2/7/2017	2/7/2022	Reimbursable		-----	JSC	
519	24331	Houston Livestock Show & Rodeo	NONREIMBURSABLE SPACE ACT AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND HOUSTON LIVESTOCK SHOW & RODEO FOR COMMUNITY RELATIONS AND EDUCATION OUTREACH ACTIVITIES	3/17/2017	3/16/2022	Non-Reimbursable	\$90,898		JSC	SAA-AD-17-24331
520	24326	Conway School District	Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the HUNCH (High School Students United with NASA to Create Hardware) Program	11/1/2017	11/1/2022	Non-Reimbursable	\$236,218		JSC	SAA-OZ-17-24326
521	24275	Windsor Board of Education	Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the HUNCH Program	11/28/2017	11/27/2022	Non-Reimbursable	\$231,674		JSC	SAA-OZ-17-24275

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522	24255	Texas Space Technology Applications and Research LLC	Architecture Expertise for Modular Integrated Stackable Layer Applications	12/12/2016	12/12/2021	Reimbursable	-----	JSC	SAA-EA-17-24255
523	23749	Space Tango Inc	New Operation of the TangoLab-1 and Future Platforms Aboard the International Space Station National Laboratory	6/1/2017	5/31/2022	Non-Reimbursable	\$83,852	JSC	SAA-OZ-17-23749
524	23506	University of Houston, Clear Lake	Handling of Historic Spaceflight Documents	1/23/2017	1/23/2022	Non-Reimbursable	\$13,413	JSC	SAA-IA-16-23506
525	23464	Square Roots, LLC	NASA/Square Roots Space Flight Metabolomics Research Project	4/28/2017	4/28/2020	Reimbursable	-----	JSC	
526	23270	Axiom Space, LLC	LOW-EARTH ORBIT COMMERCIAL DEVELOPMENT	8/24/2016	8/24/2021	Non-Reimbursable	\$270,725	JSC	
527	23242	University of Texas MD Anderson Cancer Center	Childrens Space Suit Art Project	9/12/2016	9/12/2021	Non-Reimbursable	\$0	JSC	SAA-XA-16-23242

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528	23114	Orbital Sciences Corporation	Space Vehicle Mockup Facility (SVMF) Floor Space for the Orbital ATK Cygnus Mockup	1/19/2017	1/19/2022	Non-Reimbursable	\$173,543	JSC	SAA-CA-16-23114
529	23080	TEXAS A&M ENGINEERING EXPERIMENT STATION	Virtual Reality Enhanced Robotics Operations	1/25/2018	1/25/2020	Reimbursable	-----	JSC	SAA-EA-18-23080
530	23020	BAYLOR COLLOGE OF MEDICINE	Collaborative Research on Health Care Infrastructure in Remote Settings	7/6/2017	7/6/2022	Non-Reimbursable	\$0	JSC	SAA-SA-16-23020
531	22998	The Longhorn Project	The Center For Agriculture Science and Engineering Laboratory	10/1/2016	10/1/2021	Non-Reimbursable	\$44,657	JSC	SAA-JA-16-22998
532	22865	Meridian Health Systems	Annex 03 to MERIDIAN HEALTH SYSTEMS FOR MICROWAVE TISSUE SOLDERING FOR WOUND CLOSURE	7/18/2016	3/26/2020	Reimbursable	-----	JSC	SAA-EA-16-22865
533	22798	City of League City	Memorandum of Agreement Between City of League City, Texas Office of Emergency Management	9/19/2016	9/19/2021	Non-Reimbursable	\$99,952	JSC	SAA-JA-16-22798

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534	22761	City of Seabrook	RECIPROCAL USE OF EMERGENCY OPERATIONS CENTERS	6/1/2016	6/1/2021	Non-Reimbursable	\$102,135	JSC	SAA-JA-16-22761
535	22225	ISS-ABOVE	Connecting Homes, Schools and Offices to the International Space Station	5/5/2016	5/4/2021	Non-Reimbursable	\$13,652	JSC	SAA-OX-16-22225
536	22222	Space Technology and Advanced Research Systems, Inc.	Low-Earth Orbit Commercial Services Development	5/7/2016	5/7/2021	Non-Reimbursable	\$5,652	JSC	SAA-OZ-16-22222
537	22219	Texas A&M Engineering Experiment Station	NASA JSC ENGINEERING/TEES UMBRELLA FOR COLLABORATIVE RESEARCH, TECHNOLOGY TRANSFER, EDUCATION, AND OUTREACH ACTIVITIES	6/23/2016	6/23/2021	Reimbursable	----	JSC	SAA-EA-16-22219
538	22103	WYLE LABORATORIES, INC.	NASA NEUTRAL BUOYANCY LABORATORY FACILITY USAGE AGREEMENT	4/10/2017	5/31/2021	Reimbursable	----	JSC	SAA-SA-16-22103-02
539	21933	WYLE LABORATORIES, INC.	NASA MICRO/TOXICOLOGY AND ENVIRONMENTAL CHEMISTRY (MTEC) LABORATORIES FACILITY USAGE AGREEMENT	5/31/2016	5/31/2021	Reimbursable	----	JSC	SAA-SA-16-21933-01

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540	21932	WYLE LABORATORIES, INC.	HUMAN HEALTH AND PERFORMANCE FACILITIES UTILIZATION	5/31/2016	5/31/2021	Reimbursable	-----	JSC	SAA-SA-16-21932
541	21440	Passaic County Technical Institute	Passaic County Technical Institute Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	3/17/2016	3/16/2021	Non-Reimbursable	\$140,684	JSC	SAA-OA-16-21440
542	21390	Howard County Public School System	Howard County Public School System Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	3/17/2016	3/16/2021	Non-Reimbursable	\$37,419	JSC	SAA-OA-15-21390
543	21367	NanoRacks, LLC	Low-Earth Orbit Commercial Services Development	5/16/2016	5/16/2021	Non-Reimbursable	\$19,698	JSC	SAA-OA-16-21367
544	21267	Toledo Public School District	Toledo Public School District Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	7/9/2016	7/9/2021	Non-Reimbursable	\$40,980	JSC	SAA-OA-15-21267
545	21130	Connecticut State Board of Education	Connecticut Technical High School System Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	2/24/2016	2/23/2021	Non-Reimbursable	\$140,684	JSC	SAA -OA-15-21130

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546	21104	Aviation Institute of Maintenance- Houston	Aviation Institute of Maintenance - Houston Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	2/29/2016	2/28/2021	Non-Reimbursable	\$276,036	JSC	SAA-OA-15-21104
547	20941	Jacobs Technology, Inc.	Earth and Planetary Processes and Materials Research Facilities Annex	1/8/2016	1/8/2021	Reimbursable	-----	JSC	SAA-XI-16-20941
548	20836	University of Texas, Tyler	SAA with UT Tyler for Collaborative Research, Technology Transfer, Education and Outreach Activities	9/17/2015	9/17/2020	Non-Reimbursable	\$0	JSC	SAA-AD-15-20836
549	20832	Ventura County Office of Education	Ventura County Office of Education Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	9/2/2015	9/1/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20832
550	20829	County College of Morris	County College of Morris Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	11/20/2015	11/19/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20829
551	20719	Carbon3D	Carbon 3D Material Printing Collaboration for Lightweight Multi-functional Structures	6/22/2016	6/22/2021	Non-Reimbursable	\$0	JSC	SAA-EA-16-20719

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552	20664	GALVESTON COUNTY	NONREIMBURSABLE SPACE ACT AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND GALVESTON COUNTY FOR RECIPROCAL USE OF EMERGENCY OPERATIONS CENTER	12/7/2015	12/6/2020	Non-Reimbursable	\$37,348	JSC	
553	20597	Billings Public Schools	Billings Public Schools Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	9/18/2015	9/17/2020	Non-Reimbursable	\$16,302	JSC	SAA-OZ-15-20597
554	20448	Houston Airport System	ANNEX 1 BETWEEN HAS AND NASA JSC FOR NSTC CLASSES	11/4/2015	11/4/2020	Reimbursable	----	JSC	SAA-NA-15-20448-01
555	20447	Houston Airport System	REIMBURSABLE SPACE ACT UMBRELLA AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND HOUSTON AIRPORT SYSTEM FOR ANALYSIS AND SUPPORT	11/4/2015	11/4/2020	Reimbursable	----	JSC	SAA-NA-15-20447
556	20437	Lincoln Technical Institute	Lincoln Technical Institute Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	7/16/2015	7/15/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20437
557	20365	Jackson Hole High School	Jackson Hole High School Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	9/2/2015	9/1/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20365

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558	20363	Tri County Regional Vocational School District	Tri County Regional Vocational School District Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	9/18/2015	9/17/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20363
559	20350	Jefferson County Public Schools	Jefferson County Public Schools Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	7/14/2015	7/13/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20350
560	20346	Bedford Public Schools	Bedford Public Schools Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	11/16/2015	11/15/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20346
561	20329	Lehigh Career and Technical Institute	Lehigh Career and Technical Institute Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	9/18/2015	9/17/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20329
562	20328	Cherry Creek Schools	Cherry Creek Schools' Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	11/16/2015	11/15/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20328
563	20258	North Carolina School of Science and Mathematics	North Carolina School of Science and Mathematics Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	6/5/2015	6/4/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20258

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564	20257	Houston Independent School District	High School Students Collaborating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	5/12/2015	5/11/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20257
565	20252	Clear Creek Independent School District	High School Students Collaborating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	6/5/2015	6/4/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20252
566	20134	Conroe Independent School District	Conroe ISD Collaboration on HUNCH (High School Students United with NASA to Create Hardware) Program	8/9/2015	8/8/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20134
567	19967	Arecibo Observatory Angel Ramos Foundation Visitor Center	Arecibo Lunar Sample Display	4/2/2015	4/2/2020	Reimbursable	-----	JSC	SAA-XA-15-19967
568	19944	Radio Amateur Satellite Corporation	Partially Reimbursable Services Supporting Amateur Radio on the International Space Station	2/25/2016	2/24/2021	Reimbursable	-----	JSC	SAA-OZ-16-19944
569	19927	Texas College Preparatory Academies	High School Students Collaborating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	9/18/2015	9/17/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-19927

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570	19925	Magnet Cove High School	High School Students Collaborating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	10/9/2015	10/8/2020	Non-Reimbursable	\$13,585	JSC	SAA-OA-15-19925
571	19865	Astro Technology Inc.	Annex 1 to the Astro Technology, Inc. Umbrella SAA for Tensile Testing for Sensing Device on Subsea Risers and Pipelines	8/17/2015	8/17/2020	Reimbursable	-----	JSC	SAA-EA-15-19865
572	19864	Astro Technology Inc.	Umbrella SAA for Utilization of Environmental Test Facilities	8/17/2015	8/17/2020	Reimbursable	-----	JSC	SAA-EA-15-19864
573	19863	Wounded Warrior Project	Houston Soldier Ride	3/5/2015	3/5/2020	Non-Reimbursable	\$7,099	JSC	SAA-JA-15-19863
574	19690	Cypress Fairbanks Independent School District	High School Students Collaborating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	4/8/2015	4/7/2020	Non-Reimbursable	\$6,529	JSC	SAA-OA-15-19690
575	19651	NORTHROP GRUMMAN SYSTEMS CORPORATION	COMMUNICATIONS TECHNOLOGY DEMONSTRATIONS	12/17/2015	12/17/2020	Reimbursable	-----	JSC	SAA-CC-15-19651

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576	19449	Jacobs Technology Inc.	Annex 14 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement	3/12/2015	4/30/2020	Reimbursable	-----	JSC	SAA-EA-15-19449
577	19440	Armand Bayou Nature Center	Environmental Educational Programs	6/10/2015	6/10/2020	Non-Reimbursable	\$5,171	JSC	SAA-JA-15-19440
578	19380	Technology Collaboration Center - Houston	Collaboration & Partnership Development Initiatives	7/15/2015	7/15/2020	Non-Reimbursable	\$836,182	JSC	SAA-XA-15-19380
579	19348	Jacobs Technology Inc.	annex to NASA JSC Non-Government Use Of Facilities Umbrella Agreement	3/10/2015	4/30/2020	Reimbursable	-----	JSC	SAA-EA-15-19348
580	19256	University of North Dakota	SAA with UND for Collaborative Research, Technology Transfer, Education and Outreach Activities	9/17/2015	9/17/2020	Non-Reimbursable	\$0	JSC	SAA-AD-15-19256
581	19242	University of Texas	Spacecraft Reentry Physics and Thermal Protection System Modeling and Analysis	3/10/2015	3/10/2020	Non-Reimbursable	\$291,558	JSC	SAA-EA-14-19242

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582	19241	University of Texas	Collaborative Research, Technology Transfer, Education and Outreach Activities	3/31/2015	3/31/2020	Non-Reimbursable	\$0	JSC	SAA-AD-15-19241
583	19034	Wapato School District	High School Students Collaborating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	3/10/2015	3/9/2020	Non-Reimbursable	\$14,536	JSC	SAA-OA-15-19034
584	18968	Anadarko Petroleum Corporation	SAFETY, RELIABILITY, AND ENGINEERING ANALYSIS AND TECHNOLOGY DEVELOPMENT PROJECTS	11/18/2014	12/31/2019	Reimbursable	----	JSC	SAA-NA-14-18968
585	18884	United Launch Alliance	COMMERCIAL SPACE CAPABILITIES COLLABORATION	12/18/2014	6/30/2022	Non-Reimbursable	\$69,860,055	JSC	SAA-QA-14-18884
586	18883	SpaceX	COMMERCIAL SPACE CAPABILITIES COLLABORATION	12/18/2014	3/31/2022	Non-Reimbursable	\$3,675,899	JSC	SAA-QA-14-18883
587	18881	ATK SPACE SYSTEMS INC	COMMERCIAL SPACE CAPABILITIES COLLABORATION	12/18/2014	12/31/2019	Non-Reimbursable	\$926,822	JSC	SAA-QA-14-18881

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588	18850	Kwang Technomagnet, LLC	KTM Testing	1/7/2015	1/6/2020	Non-Reimbursable	\$0	JSC	SAA-EA-15-18850
589	18828	Space Exploration Technologies Corp.	Entry, Descent, and Landing (EDL) Technology Development	12/1/2015	12/1/2020	Non-Reimbursable	\$0	JSC	SAA-EA-15-18828
590	18430	Techshot, Inc.	Techshot's ISS Research Suite of Hardware	6/23/2015	6/22/2020	Non-Reimbursable	\$98,817	JSC	SAA-OA-14-18430
591	18423	Carbtex Technology, Inc	Umbrella SAA-CarbTex for Innovative Applications for Graphite Foam and Diamonddown Fabrics for Human Space Flight	6/18/2015	6/18/2020	Non-Reimbursable	\$0	JSC	SAA-EA-15-18423
592	18258	HNu-Photonics, LLC	MICROFLUIDIC IMAGING PLATFORM FOR HOSTING CELL RESEARCH INVESTIGATIONS ABOARD THE INTERNATIONAL SPACE STATION NATIONAL LABORATORY	5/12/2015	5/11/2020	Non-Reimbursable	\$185,655	JSC	SAA-OZ-14-18258
593	17138	Jacobs Technology Inc.	Annex 11 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement - Utilization of the Engineering Directorate Advanced Radio Frequency Technology Laboratory and Electronics Manufacturing Facility	3/19/2014	4/30/2020	Reimbursable	----	JSC	SAA-EA-14-17138

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594	17106	Signature Flight Support - Long Beach Corporation	MA1A Jet Starter Loan to SFSLB	4/15/2015	4/14/2020	Non-Reimbursable	\$6,813	JSC	SAA-CA-14-17106
595	16682	BEMER	Prototype Countermeasure Garment for Enhancing Microcirculation	3/12/2015	3/12/2020	Non-Reimbursable	\$10,587	JSC	SAA-EA-15-16682
596	16521	The Houston Zoo	Attwater's Prairie Chicken Project	5/12/2014	5/12/2024	Non-Reimbursable	\$7,022	JSC	SAA-JA-13-16521
597	16475	Johnson Space Center Radio Control Club	Johnson Space Center Radio Control Club Nonreimbursable Space Act Agreement	3/26/2015	3/25/2020	Non-Reimbursable	\$5,619	JSC	SAA-JA-14-16475
598	15032	Jacobs Technology Inc.	Annex 4 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement - Advanced Materials, Gas Ananalysis, Material Evaluation Labs	6/28/2013	4/30/2020	Reimbursable	-----	JSC	SAA-EA-13-15032
599	14945	Jacobs Technology Inc.	Annex 3 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement - Vibration, Acoustic, Tnermal, Vacuum and EMI Testing	6/28/2013	4/30/2020	Reimbursable	-----	JSC	SAA-EA-13-14945

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600	14944	Jacobs Technology Inc.	Annex 2 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement - Utilize the NASA JSC Engineering Directorate Probability of Detection (POD) Non Destructive Evaluation (NDE) test specimens to perform NASA Special Level NDE qualification examinations	6/10/2013	4/30/2020	Reimbursable	-----	JSC	SAA-EA-13-14944
601	14926	Jacobs Technology, Inc.	Using FTIR to Conduct Analyses of Xenoliths	7/29/2013	7/29/2020	Reimbursable	-----	JSC	SAA-KA-13-14925-01
602	14925	Jacobs Technology, Inc.	Astromaterials Research and Exploration Science Facility Utilization Activities	7/17/2013	7/17/2020	Reimbursable	-----	JSC	SAA-KA-13-14925
603	14708	Jacobs Technology Inc.	Annex 1 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement - Utilize the NASA JSC Engineering Directorate Structures Test Laboratory (STL) to perform Fracture Mechanics Properties Testing	6/11/2013	4/30/2020	Reimbursable	-----	JSC	SAA-EA-13-14708
604	14705	Jacobs Technology Inc.	NASA JSC Non-Government Use Of Facilities Umbrella Agreement	5/13/2013	5/13/2021	Reimbursable	-----	JSC	SAA-EA-13-14705
605	13905	Meridian Health Systems	Microwave Applications For Healthcare Treatments and Radio Frequency Identification (RFID) Monitoring and Tracking	3/26/2013	3/26/2020	Reimbursable	-----	JSC	SAA-EA-12-13905

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606	31878	Blue Origin Florida, LLC	Annex No. 7 to Fully Reimbursable Umbrella SAA Between NASA KSC and Blue Origin Florida, LLC for Use of Center Capabilities	1/27/2020	12/31/2020	Reimbursable	-----	KSC	KCA-4555-7 Rev Basic
607	31759	AECOM Management Services, Inc	Annex 26 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW (KCA-4495-26)	1/21/2020	9/30/2020	Reimbursable	-----	KSC	KCA-4495-26
608	31749	AECOM Management Services, Inc	Annex 25 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW (KCA-4495-25)	1/21/2020	9/30/2020	Reimbursable	-----	KSC	KCA-4495-25
609	31744	ASRC Federal Data Solutions	Annex 20 to Fully Reimbursable Umbrella SAA between NASA and ASRC Federal Data Solutions for C3PW	12/18/2019	12/31/2020	Reimbursable	-----	KSC	KCA-4559-20 Rev Basic
610	31537	UNITED LAUNCH ALLIANCE, LLC	Annex No. 28 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	11/14/2019	2/21/2023	Reimbursable	-----	KSC	KCA-4556-28 Rev Basic
611	31523	AECOM Management Services, Inc	Annex 24 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW (KCA-4495-24)	11/12/2019	9/30/2020	Reimbursable	-----	KSC	KCA-4495-24

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612	31438	UNITED LAUNCH ALLIANCE, LLC	Annex No. 26 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities (KCA-4556-26)	10/30/2019	6/1/2020	Reimbursable		-----	KSC	KCA-4556-26 Rev Basic
613	31382	THE BOEING COMPANY	Annex No. 7 to Reimbursable Umbrella SAA between NASA KSC and The Boeing Company for Use of Center Capabilities	10/17/2019	8/20/2023	Reimbursable		-----	KSC	KCA-4515-7 Rev Basic
614	31293	UNITED LAUNCH ALLIANCE, LLC	Annex No. 27 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	9/25/2019	2/21/2023	Reimbursable		-----	KSC	KCA-4556-27 Rev Basic
615	31241	Eastern Florida State College	High Schools United with NASA to Create Hardware (HUNCH)	10/22/2019	10/22/2024	Non-Reimbursable	\$28,331		KSC	KCA-4629
616	31127	THE BOEING COMPANY	Annex No. 3 to Reimbursable Umbrella SAA between NASA KSC and The Boeing Company for Use of Center Capabilities (KCA-4515-3)	9/13/2019	9/30/2021	Reimbursable		-----	KSC	KCA-4515-3 Rev Basic
617	31119	AECOM Management Services, Inc	Annex 23 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW (KCA-4495-23)	9/20/2019	9/30/2020	Reimbursable		-----	KSC	KCA-4495-23

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618	31117	AECOM Management Services, Inc	Annex 22 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW (KCA-4495-22)	9/20/2019	9/30/2020	Reimbursable	-----	KSC	KCA-4495-22 Rev Basic
619	31114	AECOM Management Services, Inc	Annex 21 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW (KCA-4495-21)	9/20/2019	9/30/2020	Reimbursable	-----	KSC	KCA-4495-21 Rev Basic
620	31111	AECOM Management Services, Inc	Annex 20 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW (KCA-4495-20)	9/20/2019	9/30/2020	Reimbursable	-----	KSC	KCA-4495-20 Rev Basic
621	31066	THE BOEING COMPANY	Annex No. 6 to Reimbursable Umbrella SAA between NASA KSC and The Boeing Company for Use of Center Capabilities	9/10/2019	9/30/2020	Reimbursable	-----	KSC	KCA-4515-6 Rev Basic
622	31059	RUAG Space USA, Inc	Annex No. 3 to Reimbursable Umbrella SAA with RUAG SPACE USA, INC for NASA Testing Services	10/2/2019	10/2/2020	Reimbursable	-----	KSC	KCA-4544-3 Rev Basic
623	31030	Jacobs Technologies Inc.	Annex 3 to Fully Reimbursable Umbrella SAA between NASA and Jacobs Technology Inc for C3PW	9/16/2019	9/30/2020	Reimbursable	-----	KSC	KCA-4604-3 Rev Basic

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624	30997	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 18 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	9/16/2019	9/30/2022	Reimbursable		-----	KSC	KCA-4513-18 Rev Basic
625	30833	SPACE COAST MACHINIST APPRENTICESHIP PROGRAM, INC.	High Schools United with NASA to Create Hardware (HUNCH)	10/24/2019	10/24/2024	Non-Reimbursable	\$28,397		KSC	KCA-4625 Rev Basic
626	30770	UNITED LAUNCH ALLIANCE, LLC	Annex No. 24 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities (KCA-4556-24)	7/19/2019	9/30/2020	Reimbursable		-----	KSC	KCA-4556-24 Rev Basic
627	30684	ORBITAL ATK, INC	Annex No. 8 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities	7/18/2019	9/30/2020	Reimbursable		-----	KSC	KCA-4500-8 Rev Basic
628	30683	ORBITAL ATK, INC	Annex No. 6 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities (KCA-4500-6)	7/18/2019	9/30/2020	Reimbursable		-----	KSC	KCA-4500-6 Rev Basic
629	30673	ORBITAL ATK, INC	Annex No. 7 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities (KCA-4500-7)	7/18/2019	9/30/2020	Reimbursable		-----	KSC	KCA-4500-7 Rev Basic

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630	30669	AECOM Management Services, Inc	Annex 19 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW (KCA-4495-19)	8/5/2019	9/30/2020	Reimbursable		-----	KSC	KCA-4495-19 Rev Basic
631	30659	RELATIVITY SPACE, INC	Material Corrosion Characterization Study, Phase 1	8/13/2019	8/13/2022	Reimbursable		-----	KSC	KCA-4622-1 Rev Basic
632	30658	RELATIVITY SPACE, INC	NASA Testing Services	8/13/2019	8/13/2024	Reimbursable		-----	KSC	KCA-4622 Rev Basic
633	30552	ORBITAL ATK, INC	Reimbursable SAA between NASA, KSC and Orbital Sciences Corporation for the Use of VAB, HB2 associated VAB Space and MLP 3	6/5/2019	6/5/2029	Reimbursable		-----	KSC	KCA-4612 Rev Basic
634	30494	UNIVERSITY OF DAYTON	Annex No. 2 to Reimbursable Umbrella SAA between KSC and University of Dayton for Corrosion Testing (KCA-4550-2)	9/11/2019	12/22/2022	Reimbursable		-----	KSC	KCA-4550-2 Rev Basic
635	30480	Full Sail University	Nonreimbursable Space Act Agreement Between The National Aeronautics and Space Administration John F. Kennedy Space Center and Full Sail University for Furtherance of STEM Learning by Providing a Senior Software Design Project	12/9/2019	12/9/2021	Non-Reimbursable	\$20,058		KSC	KCA-4628 Rev Basic

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636	30396	ORBITAL ATK, INC	Annex No. 5 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities	6/5/2019	9/30/2020	Reimbursable	-----	KSC	KCA-4500-5 Rev Basic
637	30297	AECOM Management Services, Inc	Annex 12 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW	5/20/2019	9/30/2020	Reimbursable	-----	KSC	KCA-4495-12 Rev Basic
638	30261	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 17 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	5/21/2019	9/30/2020	Reimbursable	-----	KSC	KCA-4513-17 Rev Basic
639	30212	Blue Origin Florida, LLC	Annex No.5 to Fully Reimbursable Umbrella SAA Between NASA KSC and Blue Origin Florida, LLC for Use of Center Capabilities	4/25/2019	4/30/2020	Reimbursable	-----	KSC	KCA-4555-5 Rev Basic
640	30165	Jacobs Technologies Inc.	Fully Reimbursable Umbrella SAA between NASA and Jacobs Technology Inc for C3PW	4/29/2019	9/30/2020	Reimbursable	-----	KSC	KCA-4604 Rev Basic
641	30086	ORBITAL ATK, INC	Annex No. 4 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities	4/10/2019	12/31/2020	Reimbursable	-----	KSC	KCA-4500-4 Rev Basic

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642	30047	Blue Origin Florida, LLC	Annex No. 4 to Fully Reimbursable Umbrella SAA Between NASA KSC and Blue Origin Florida, LLC for Use of Center Capabilities (KCA-4555-4)	4/5/2019	12/3/2023	Reimbursable		-----	KSC	KCA-4555-4 Rev Basic
643	29903	ASTRONAUTS MEMORIAL FOUNDATION	Nonreimbursable SAA between NASA and the Astronaut Memorial Foundation for a NASA Exploration Station	4/5/2019	4/5/2024	Non-Reimbursable	\$1,082,832		KSC	KCA-4605 Rev Basic
644	29841	Winston-Salem State University	KSC Food Production and Winston-Salem State University	7/24/2019	7/24/2023	Non-Reimbursable	\$85,105		KSC	KCA-4611 Rev Basic
645	29816	SIERRA LOBO, INC	Nonreimbursable SAA between Sierra LOBO INC. and NASA KSC for development, Operations, and Data Analysis for a Cryogenic Fluid Management Cubesat Mission (KCA-4600)	7/26/2019	7/26/2024	Non-Reimbursable	\$174,984		KSC	KCA-4600 Rev Basic
646	29815	Florida League of Cities	Annex No. 1 to the Reimbursable Umbrella SAA between NASA KSC and Florida League of Cities for Development and Demonstration of Sustainable Composites (KCA-4601)	7/1/2019	10/1/2020	Reimbursable		-----	KSC	KCA-4601-1 Rev. Basic
647	29814	Florida League of Cities	Reimbursable Umbrella SAA between NASA KSC and Florida League of Cities for Development and Demonstration of Sustainable Composites (KCA-4601)	7/1/2019	7/1/2024	Reimbursable		-----	KSC	KCA-4601 Rev Basic

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648	29804	Astrotech Space Operations, LLC	Fiber Optic Communications Circuit Swap	8/21/2019	8/21/2024	Non-Reimbursable	\$172,855	KSC	KCA-4603 Rev. Basic
649	29787	Blue Origin Florida, LLC	Annex No. 3 to Fully Reimbursable Umbrella SAA Between NASA KSC and Blue Origin Florida, LLC for Use of Center Capabilities (KCA-4555-3)	2/14/2019	12/3/2023	Reimbursable	-----	KSC	KCA-4555-3 Rev Basic
650	29729	Blazing Trails	High Schools United with NASA to Create Hardware (HUNCH)	5/8/2019	5/8/2024	Non-Reimbursable	\$48,432	KSC	KCA-4606 Rev Basic
651	29727	AECOM Management Services, Inc	Annex 18 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW	3/1/2019	9/30/2020	Reimbursable	-----	KSC	KCA-4495-18 Rev Basic
652	29653	Pressure Dynamic Consultants PDC Machines Inc.	Research and Development of Hydrogen Liquid to Gas Conversion Machine	6/5/2019	6/5/2020	Reimbursable	-----	KSC	KCA-4598-1 Rev Basic
653	29652	Pressure Dynamic Consultants PDC Machines Inc.	Reimbursable Umbrella SAA with PDC for High Pressure Hydrogen Pump Research and Testing	6/5/2019	12/5/2021	Reimbursable	-----	KSC	KCA-4598 Rev Basic

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654	29609	Blue Origin Florida, LLC	Annex No. 2 to Fully Reimbursable Umbrella SAA Between NASA KSC and Blue Origin Florida, LLC for Use of Center Capabilities	12/27/2018	12/3/2023	Reimbursable		-----	KSC	KCA-4555-2 Rev Basic
655	29552	AECOM Management Services, Inc	Annex 17 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW	1/29/2019	9/30/2020	Reimbursable		-----	KSC	KCA-4495-17 Rev Basic
656	29548	UNITED LAUNCH ALLIANCE, LLC	Annex No.14 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	12/12/2018	12/31/2020	Reimbursable		-----	KSC	KCA-4556-14 Rev Basic
657	29519	UNITED LAUNCH ALLIANCE, LLC	Annex No 4 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	12/3/2018	6/1/2020	Reimbursable		-----	KSC	KCA-4556-4 Rev Basic
658	29507	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 14 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	5/17/2019	7/1/2020	Reimbursable		-----	KSC	KCA-4513-14 Rev Basic
659	29503	University of North Dakota	Nonreimbursable Space Act Agreement with University of North Dakota MISSE-11 Mission for Spacesuite Material Sample	12/13/2018	12/13/2023	Non-Reimbursable	\$2,214		KSC	KCA-4595 Rev Basic

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660	29481	UNITED LAUNCH ALLIANCE, LLC	Annex No.13 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	12/3/2018	2/21/2023	Reimbursable	-----	KSC	KCA-4556-13 Rev Basic
661	29407	Mayo Clinic Jacksonville	Nonreimbursable SAA with Mayo Clinic Jacksonville for Stem Cell Research Project - SpaceX CRS-16 Mission	11/26/2018	11/26/2021	Non-Reimbursable	\$9,478	KSC	KCA-4593 Rev Basic
662	29404	Level 3 Communications, LLC	Space Act Agreement between NASA, KSC and Level 3 Communications LLC for Use of Various Fiber Optics Terminals	2/22/2019	2/22/2024	Non-Reimbursable	\$0	KSC	KCA-4586 Rev Basic
663	29304	UNIVERSITY OF SOUTH FLORIDA	ANNEX 3 BETWEEN NASA AND USF FOR IN SITU RESOURCE UTILIZATION (ISRU) METHANATION AND CARBON DIOXIDE ACQUISITION MODELING AND ANALYSIS	2/25/2019	2/25/2021	Non-Reimbursable	\$4,783	KSC	KCA-4486-3 Rev Basic
664	29277	BLUE ORIGIN, LLC	Annex 1 for Fully Reimbursable Umbrella SAA Between NASA KSC and Blue Origin Florida, LLC for Use of Center Capabilities	12/3/2018	12/3/2023	Reimbursable	-----	KSC	KCA-4555-1 Rev. Basic
665	29276	Blue Origin Florida, LLC	Fully Reimbursable Umbrella SAA Between NASA KSC and Blue Origin Florida, LLC for Use of Center Capabilities	12/3/2018	12/3/2023	Reimbursable	-----	KSC	KCA-4555 Rev. Basic

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666	29263	THE BOEING COMPANY	Annex No. 4 to Reimbursable Umbrella SAA between NASA KSC and The Boeing Company for Use of Center Capabilities	10/1/2018	9/30/2020	Reimbursable		-----	KSC	KCA-4515-4 Rev Basic
667	29191	Volusia County Schools	High School Students United with NASA to Create Hardware (HUNCH) Program Participation with Pine Ridge High School	3/7/2019	3/7/2024	Non-Reimbursable	\$70,444		KSC	KCA-4591 Rev Basic
668	29174	Lake Technical College	High School Students United with NASA to Create Hardware (HUNCH) Program Participation with Lake Technical College (LTC)	3/15/2019	3/15/2024	Non-Reimbursable	\$67,904		KSC	KCA-4590 Rev Basic
669	29094	UNITED LAUNCH ALLIANCE, LLC	Annex No. 11 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	9/13/2018	2/21/2023	Reimbursable		-----	KSC	KCA-4556-11 Rev Basic
670	29093	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 11 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	9/24/2018	9/30/2022	Reimbursable		-----	KSC	KCA-4513-11 Rev Basic
671	29072	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 9 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	9/11/2018	11/17/2022	Reimbursable		-----	KSC	KCA-4513-9 Rev Basic

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672	29049	UNITED LAUNCH ALLIANCE, LLC	Annex No. 7 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	9/11/2018	2/21/2023	Reimbursable	-----	KSC	KCA-4556-7 Rev Basic
673	28930	ORBITAL ATK, INC	Annex No. 2 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities	8/23/2018	9/30/2020	Reimbursable	-----	KSC	KCA-4500-2 Rev Basic
674	28929	ORBITAL ATK, INC	Annex No. 1 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities	8/23/2018	8/23/2023	Reimbursable	-----	KSC	KCA-4500-1 Rev Basic
675	28928	ORBITAL ATK, INC	Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities	8/23/2018	8/23/2023	Reimbursable	-----	KSC	KCA-4500 Rev Basic
676	28870	THE BOEING COMPANY	Annex No. 1 to Reimbursable Umbrella SAA between NASA KSC and The Boeing Company for Use of Center Capabilities	8/21/2018	8/21/2023	Reimbursable	-----	KSC	KCA-4515-1 Rev Basic
677	28869	THE BOEING COMPANY	Reimbursable Umbrella SAA between NASA KSC and The Boeing Company for Use of Center Capabilities	8/21/2018	8/21/2023	Reimbursable	-----	KSC	KCA-4515 Rev Basic

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678	28858	AECOM Management Services, Inc	Annex 15 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW	8/22/2018	9/30/2020	Reimbursable	-----	KSC	KCA-4495-15 Rev Basic
679	28819	Polk State College	Nonreimbursable SAA between NASA and Polk State College for High School Students United with NASA to Create Hardware (HUNCH) Program Participation	8/6/2018	8/6/2023	Non-Reimbursable	\$57,191	KSC	KCA-4582 Rev Basic
680	28776	SPACE EXPLORATION TECHNOLOGIES CORP	Reimbursable SAA between NASA KSC and Space Exploration Technologies Corp for the Use of Space Inside Launch Control Center Firing Room 4	8/6/2018	8/6/2020	Reimbursable	-----	KSC	KCA-4581 Rev Basic
681	27999	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Annex No.8 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	4/18/2018	12/14/2022	Reimbursable	-----	KSC	KCA-4548-8 Rev Basic
682	27912	University of Florida	Annex No. 1 to Development of Biological Imaging Systems for Growth, Biological Assessment of Flight Hardware and Space Biology Studies in Space relevant Environments with University of Florida (KCA-4572-1)	11/14/2018	11/14/2023	Non-Reimbursable	\$129,077	KSC	KCA-4572-1 Rev Basic
683	27911	University of Florida	Nonreimbursable Space Act Agreement for Collaborative Research, Technology Transfer, Academic Engagement, and Outreach Activities	11/14/2018	11/14/2023	Non-Reimbursable	\$0	KSC	KCA-4572 Rev Basic

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684	27649	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 10 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	2/23/2018	11/17/2022	Reimbursable	-----	KSC	KCA-4513-10 Rev Basic
685	27641	ASRC Federal Data Solutions	Fully Reimbursable Umbrella SAA between NASA and ASRC Federal Data Solutions for C3PW	2/26/2018	9/30/2021	Reimbursable	-----	KSC	KCA-4559 Rev Basic
686	27639	UNITED LAUNCH ALLIANCE, LLC	Annex No. 1 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	2/22/2018	2/22/2023	Reimbursable	-----	KSC	KCA-4556-1 Rev Basic
687	27632	UNITED LAUNCH ALLIANCE, LLC	Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	2/22/2018	2/22/2023	Reimbursable	-----	KSC	KCA-4556 Rev Basic
688	27587	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Annex No. 3 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	2/19/2018	12/14/2022	Reimbursable	-----	KSC	KCA-4548-3 Rev Basic
689	27565	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Annex No. 5 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	2/13/2018	12/14/2022	Reimbursable	-----	KSC	KCA-4548-5 Rev Basic

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690	27564	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Annex No. 4 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	2/13/2018	12/14/2022	Reimbursable		-----	KSC	KCA-4548-4 Rev Basic
691	27509	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Annex No 9 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	1/18/2018	12/14/2022	Reimbursable		-----	KSC	KCA-4548-9 Rev Basic
692	27507	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Annex No. 6 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	1/18/2018	12/14/2022	Reimbursable		-----	KSC	KCA-4548-6 Rev Basic
693	27506	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Annex No. 2 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	1/18/2018	12/14/2022	Reimbursable		-----	KSC	KCA-4548-2 Rev Basic
694	27356	FLORIDA INSITUTE OF TECHNOLOGY	Annex No. 4 to the Nonreimbursable SAA with Florida Institute of Technology (FIT) for Joint Research on the Performance of Crop Species Grown in Martian Simulants	1/10/2018	1/10/2021	Non-Reimbursable	\$11,335		KSC	KCA-4471-4 Rev Basic
695	27290	UNIVERSITY OF DAYTON	Reimbursable Umbrella SAA between KSC and University of Dayton for Corrosion Testing	12/22/2017	12/22/2022	Reimbursable		-----	KSC	KCA-4550 Rev Basic

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696	27258	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Annex No. 1 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities (Utilities, Operations, and Integration Support)	12/15/2017	12/14/2022	Reimbursable		-----	KSC	KCA-4548-1 Rev Basic
697	27257	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	12/14/2017	12/14/2022	Reimbursable		-----	KSC	KCA-4548 Rev Basic
698	26866	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 8 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable		-----	KSC	KCA-4513-8 Rev Basic
699	26865	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 7 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable		-----	KSC	KCA-4513-7 Rev Basic
700	26861	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 6 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable		-----	KSC	KCA-4513-6 Rev Basic
701	26860	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 5 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable		-----	KSC	KCA-4513-5 Rev Basic

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702	26859	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 4 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable		-----	KSC	KCA-4513-4 Rev Basic
703	26858	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 3 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable		-----	KSC	KCA-4513-3 Rev Basic
704	26857	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 2 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable		-----	KSC	KCA-4513-2 Rev Basic
705	26856	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 1 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	11/17/2017	11/17/2022	Reimbursable		-----	KSC	KCA-4513-1 Rev Basic
706	26855	SPACE EXPLORATION TECHNOLOGIES CORP	Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	11/17/2017	11/17/2022	Reimbursable		-----	KSC	KCA-4513 Rev Basic
707	26738	Valencia College	Nonreimbursable SAA between NASA and Valencia College for High School Students United with NASA to Create Hardware (HUNCH) Program Participation	9/7/2017	9/7/2022	Non-Reimbursable	\$227,557		KSC	KCA-4528 Rev Basic

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708	26590	ASTRONAUTS MEMORIAL FOUNDATION	Lease Agreement for The Center for Space Education	8/21/2017	9/30/2020	Other		-----	KSC	KCA-4525
709	26245	PPG Industries, Inc	Reimbursable SAA between NASA and PPG Industries, Inc for PPG Coatings Agreement	12/20/2017	6/20/2020	Reimbursable		-----	KSC	KCA-4554 Rev Basic
710	25982	Canaveral Council of Technical Societies	Nonreimbursable Space Act Agreement with CCTS for the Collaboration on the Annual Space Congress Event	6/14/2017	6/14/2022	Non-Reimbursable	\$162,020		KSC	KCA-4526
711	25967	RUAG Space USA, Inc	Reimbursable Umbrella SAA with RUAG SPACE USA, INC for NASA Testing Services	9/21/2017	9/21/2022	Reimbursable		-----	KSC	KCA-4544
712	25544	University of Puerto Rico	Nonreimbursable Agreement between NASA and Univ Puerto Rico for NASA Educator Resource Center	7/13/2017	7/13/2022	Non-Reimbursable	\$19,888		KSC	KCA-4529 Rev Basic
713	25428	Integrated Mission Support Services, LLC	Annex 13 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	3/27/2017	9/30/2020	Reimbursable		-----	KSC	KCA-4464-13

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714	24609	SEMINOLE COUNTY PUBLIC SCHOOLS	High School Students United with NASA to Create Hardware (HUNCH) Program Participation (Seminole County)	10/19/2017	10/19/2022	Non-Reimbursable	\$277,277	KSC	KCA-4517
715	24427	FLORIDA INSTITUTE OF TECHNOLOGY	Annex 3 to Nonreimbursable SAA with Florida Institute of Technology (FIT) for Collaborative Research, Technology Transfer, Education and Outreach Activities	2/15/2017	2/15/2020	Non-Reimbursable	\$79,064	KSC	KCA-4471-3
716	24385	Blue Origin, LLC	Fully Reimbursable SAA between Blue Origin, LLC and NASA for Use of Center Capabilities	3/27/2017	3/27/2022	Reimbursable	----	KSC	KCA-4514
717	24320	Brevard County Public Schools	Nonreimbursable SAA between NASA and High School Students United to Create Hardware (HUNCH) Program Participation (Brevard County)	4/21/2017	4/21/2022	Non-Reimbursable	\$539,103	KSC	KCA-4518
718	24296	UNITED LAUNCH ALLIANCE, LLC	Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	9/28/2016	9/28/2021	Reimbursable	----	KSC	KCA-4504 Rev Basic
719	24165	UNITED LAUNCH ALLIANCE, LLC	Annex No. 2 for Nonreimbursable SAA Umbrella Agreement between NASA and ULA, LLC for Demonstration of Cryogenic and Secondary Technologies for Launch Vehicles	9/13/2016	1/21/2021	Non-Reimbursable	\$2,639,520	KSC	KCA-4461-2

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720	24145	AECOM Management Services, Inc	Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW	9/8/2016	9/30/2020	Reimbursable	-----	KSC	KCA-4495 Rev Basic
721	23983	Blue Origin	Nonreimbursable SAA between NASA and Blue Origin for Commercial Space Capabilities Collaboration	4/15/2016	4/15/2021	Non-Reimbursable	\$183,072	KSC	KCA-4502 Rev. Basic
722	23737	University of the Virgin Islands St. Thomas	Nonreimbursable SAA between University of the VI St. Thomas and NASA for Regional Educator Resource Center	4/19/2017	4/19/2022	Non-Reimbursable	\$45,844	KSC	KCA-4498
723	23035	Integrated Mission Support Services, LLC	Annex 11 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	5/3/2016	9/30/2020	Reimbursable	-----	KSC	KCA-4464-11
724	23034	Integrated Mission Support Services, LLC	Annex 10 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	5/3/2016	9/30/2020	Reimbursable	-----	KSC	KCA-4464-10
725	22887	BREVARD COUNTY FIRE RESCUE	Nonreimbursable SAA between Brevard County Fire Rescue and NASA KSC for Mutual Aid	3/29/2016	3/29/2021	Non-Reimbursable	\$0	KSC	KCA-4437

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726	22478	MUSEUM OF AVIATION FOUNDATION	Nonreimbursable SAA between Museum of Aviation and NASA KSC for NASA Regional Educator Resource Center (RERC)	5/2/2016	5/2/2021	Non-Reimbursable	\$36,801	KSC	KCA-4477
727	22377	UNITED LAUNCH ALLIANCE, LLC	Annex No. 1 to Nonreimbursable SAA Umbrella Agreement between NASA and ULA, LLC for Demonstration of Cryogenic and Secondary Technologies for Launch Vehicles	1/21/2016	1/21/2021	Non-Reimbursable	\$2,161,402	KSC	KCA-4461-1 Rev Basic
728	22376	UNITED LAUNCH ALLIANCE, LLC	Nonreimbursable SAA Umbrella Agreement between NASA and ULA, LLC for Demonstration of Cryogenic and Secondary Technologies for Launch Vehicles	1/21/2016	1/21/2021	Non-Reimbursable	\$0	KSC	KCA-4461 Rev Basic
729	22325	American Honda Motor Co.	Reimbursable SAA Umbrella Agreement between NASA and Honda Optimization of Smart Technology Systems	3/23/2016	3/23/2021	Reimbursable	----	KSC	KCA-4473
730	22324	Intergrated Mission Support Services, LLC	Annex 8 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	----	KSC	KCA-4464-8
731	22323	Intergrated Mission Support Services, LLC	Annex 7 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	----	KSC	KCA-4464-7

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732	22322	Integrated Mission Support Services, LLC	Annex 6 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	-----	KSC	KCA-4464-6
733	22320	Integrated Mission Support Services, LLC	Annex 5 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	-----	KSC	KCA-4464-5
734	22319	Integrated Mission Support Services, LLC	Annex 4 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	-----	KSC	KCA-4464-4
735	22318	Integrated Mission Support Services, LLC	Annex 3 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	-----	KSC	KCA-4464-3
736	22315	Integrated Mission Support Services, LLC	Annex 2 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	-----	KSC	KCA-4464-2
737	22119	Integrated Mission Support Services, LLC	Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	1/20/2016	9/30/2020	Reimbursable	-----	KSC	KCA-4464 Rev Basic

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738	21822	UNIVERSITY OF SOUTH FLORIDA	Nonreimbursable SAA Umbrella Agreement between NASA KSC and University of South Florida for Collaborative Research	9/9/2016	9/9/2021	Non-Reimbursable	\$0	KSC	KCA-4486 Rev Basic
739	21801	Orbital Sciences Corp	Reimbursable Umbrella Space Act Agreement between NASA and Orbital Sciences Corporation for Guest and Media Services	11/23/2015	11/23/2020	Reimbursable	-----	KSC	KCA-4454 Rev Basic
740	21351	FLORIDA INSTITUTE OF TECHNOLOGY	Nonreimbursable SAA with Florida Institute of Technology (FIT) for Collaborative Research, Technology Transfer, Education and Outreach Activities	6/29/2016	6/29/2021	Non-Reimbursable	\$0	KSC	KCA-4471
741	20918	CATERPILLAR, INC.	Non-Reimbursable Umbrella Space Act Agreement Between NASA KSC and Caterpillar INC. for Space Technology Development and Testing	12/18/2015	12/18/2020	Non-Reimbursable	\$0	KSC	KCA-4453
742	20782	Pacific International Space Center for Exploration Systems	Non-Reimbursable Space Act Umbrella Agreement between NASA John F. Kennedy Space Center and Pacific International Space Center (PISCES) for Exploration Systems for Space Technology Development and Testing	9/9/2015	9/9/2020	Non-Reimbursable	\$0	KSC	KCA-4452
743	20765	Astronauts Memorial Foundation	Reimbursable SAA between the Astronauts Memorial Foundation and NASA KSC for KSC Educator Resource Center	6/5/2015	6/5/2020	Reimbursable	-----	KSC	KCA-4439 Rev Basic

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744	20723	Space Florida	Property Agreement between NASA KSC and Space Florida for The Transfer of Operations and Management of the Shuttle Landing Facility	6/22/2015	6/22/2045	Reimbursable	-----	KSC	KCA-4412
745	20428	City of Melbourne Fire Department	Nonreimbursable SAA Between NASA KSC and City of Melbourne for Mutual Aid	4/1/2015	4/1/2020	Non-Reimbursable	\$0	KSC	KCA-4418
746	20366	Rockledge Fire Department	Nonreimbursable SAA Between NASA KSC and City of Rockledge for Mutual Aid	4/20/2015	4/20/2020	Non-Reimbursable	\$0	KSC	KCA-4417
747	19939	Embry Riddle Aeronautical University	Nonreimbursable SAA with Embry Riddle for Launch Induced Acoustics Prediction and Mitigation	8/6/2015	8/6/2020	Non-Reimbursable	\$71,043	KSC	KCA-4438
748	18740	McDonnell Douglas Corp	REIMBURSABLE SPACE ACT AGREEMENT BETWEEN NASA AND MCDONNELL DOUGLAS CORP, A WHOLLY OWNED SUBSIDIARY OF THE BOEING COMPANY FOR PROVIDING HELIUM PIPELINE INSTALLATION NITROGEN PIPELINE EXTENSION AND GASES TO CCAFS CUSTOMERS	7/17/2000	7/17/2020	Reimbursable	-----	KSC	KCA-1650
749	18361	Pacific International Space Center for Exploration Systems	Non-Reimbursable Umbrella Space Act Agreement between NASA KSC and Pacific International Space Center for Exploration Systems (PISCES) for STEM Outreach and Mentoring of Hawaii High School Students	1/15/2015	1/15/2020	Non-Reimbursable	\$0	KSC	KCA-4424

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750	16980	Light Visually Transceiving System Corporation	Reimbursable Umbrella SAA Between NASA KSC and Light Visually Ttransceiving System Corporation (LVX) for Lighting System Communication and Network Augmentation Activities	7/30/2015	7/30/2020	Reimbursable		-----	KSC	KCA-4421
751	15915	Massachusetts Institute of Technology Lincoln Laboratory	Fully Reimbursable Umbrella SAA between NASA KSC and Massachusetts Institute of Technology Lincoln Laboratory Use of KSC Labs and Services for Propulsion, Satellite and Payload Systems, and Space Technology Testing	4/23/2015	4/23/2020	Reimbursable		-----	KSC	KCA-4420
752	14880	Sierra Nevada Corporation	Space Act Agreement between NASA and Sierra Nevada Corporation for Commercial Crew Integrated Capability (CCiCap)	8/2/2012	8/1/2022	Funded	\$227,500,000		KSC	NNK12MS03S
753	14840	Space Exploration Technologies Corp	Space Act Agreement Between National Aeronautics and Space Administration and Space Exploration Technologies Corp. for Commercial Crew Integrated Capability (CCiCAP)	8/2/2012	4/30/2020	Funded	\$460,000,000		KSC	NNK12MS02S
754	10940	Space Florida, an independent special district of the state of Florida	Real Property Use Permit between NASA KSC and Space Florida for the Use of the Orbiter Processing Facility 3, The Space Shuttle Main Engine Processing Facility, and the Processing Control Center	10/6/2011	6/1/2027	Reimbursable		-----	KSC	KCA-4311
755	10479	UNITED LAUNCH ALLIANCE, LLC	SAA between United Launch Alliance and NASA Launch Services Program for Access to and Operational Use of Space Launch Complex 2 (SLC-2) and Delta II Launch Vehicle Government Owned Equipment	8/23/2011	12/31/2027	Reimbursable		-----	KSC	KCA-4333

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756	3798	Spaceport Florida Authority	REAL PROPERTY USE PERMIT BETWEEN NASA AND SPACEPORT FLORIDA AUTHORITY FOR DESIGN, CONSTRUCTION, AND OPERATION OF SERPL	4/5/2001	10/3/2033	Reimbursable		-----	KSC	KCA-1683-BASIC
757	3786	Florida Space Authority	USE PERMIT FOR DESIGN, CONSTRUCTION & ACTIVATION OF A FLIGHT VEHICLE FACILITY AT TOWWAY SITE	11/1/1999	12/31/9999	Non-Reimbursable		-----	KSC	KCA-1487-BASIC
758	31409	ASX Composites	Co-Cure-Ply Materials Development	11/26/2019	11/26/2021	Non-Reimbursable	\$123,983		LaRC	SAA1-31409
759	31340	LOCKHEED MARTIN	Advanced Additive Manufacturing Technologies	12/10/2019	12/10/2021	Non-Reimbursable	\$11,917		LaRC	SAA1-31340
760	31335	Massachusetts Institute of Technology Lincoln Laboratory	PoliMi 8x8 SPAD Array Module Proton Test	1/23/2020	1/23/2021	Non-Reimbursable	\$22,504		LaRC	SAA1-31335
761	31252	North Carolina State University	Wind Tunnel Testing of Pressure Sensitive Paint	11/12/2019	11/12/2021	Non-Reimbursable	\$92,816		LaRC	SAA1-23398, Annex 5

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762	31141	GENERAL ATOMICS AERONAUTICAL SYSTEMS, INC.	Acoustic Liner Acoustic and Drag Evaluation	10/9/2019	10/9/2020	Reimbursable		-----	LaRC	SAA1-31140, Annex 1
763	31140	GENERAL ATOMICS AERONAUTICAL SYSTEMS, INC.	Evaluation of Acoustic Liners for Fan Noise Reduction	10/9/2019	10/9/2024	Reimbursable		-----	LaRC	SAA1-31140
764	31071	Genetoo, Inc.	Laser Surface Treatment and Analysis of Metal Alloys for Adhesion Mitigation	9/30/2019	12/31/2021	Non-Reimbursable	\$87,711		LaRC	SAA1-31071
765	31038	The Boeing Company	annex to AEROSPACE RESEARCH AND DEVELOPMENT	10/22/2019	10/22/2020	Reimbursable		-----	LaRC	SAA1-21619, Annex 6
766	31007	FIREFLY SPACE SYSTEMS	Preliminary Buffet Forcing Function Development	10/11/2019	2/11/2020	Reimbursable		-----	LaRC	SAA1-31007
767	30998	Virginia Commonwealth University	VCU COLLEGE OF ENGINEERING CAPSTONE (SENIOR) DESIGN	10/16/2019	10/16/2020	Non-Reimbursable	\$16,461		LaRC	SAA1-30998

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768	30949	Honda Aircraft Company LLC	Honda Aircraft Company HJ2 Tests	9/5/2019	3/31/2020	Reimbursable		-----	LaRC	SAA1-30948, Annex 1
769	30948	Honda Aircraft Company LLC	Honda Aircraft Company Wind Tunnel Testing	9/5/2019	9/5/2022	Reimbursable		-----	LaRC	SAA1-30948
770	30776	UNIVERSITY OF MARYLAND	SUPPORT OF FLUID-STRUCTURE INTERACTIONS TESTING, PART 2, IN LARC 20-INCH MACH 6 TUNNEL	12/5/2019	12/5/2020	Non-Reimbursable	\$164,703		LaRC	SAA1-25454, Annex 3
771	30742	Jacobs Technology, Incorporated	AARGM-ER Wind Tunnel Test	9/4/2019	7/27/2020	Reimbursable		-----	LaRC	SAA1-15634, Annex 6
772	30731	RAYTHEON COMPANY	8'HTT TESTING AND ASSESSMENT SUPPORT	8/1/2019	8/1/2020	Non-Reimbursable	\$3,432,123		LaRC	SAA1-30731
773	30727	THE BOEING COMPANY	LAUNCH ABORT TESTING	7/22/2019	1/22/2020	Reimbursable		-----	LaRC	Task Plan 30727

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774	30707	MOOG, INC	Autonomous Flight Control Development for Electric VTOL Vehicles	1/18/2020	9/30/2020	Non-Reimbursable	\$124,163	LaRC	
775	30706	MOOG, INC	AEROSPACE RESEARCH TECHNOLOGY AND DEVELOPMENT	1/18/2020	1/18/2025	Non-Reimbursable	\$0	LaRC	
776	30638	NORTH CAROLINA STATE UNIVERSITY	HIGH-FIDELITY MODEL DEVOPMENT FOR SCRAMJET COMBUSTOR FLOWPATHS	8/12/2019	9/30/2021	Non-Reimbursable	\$75,603	LaRC	SAA1-23398, Annex 4
777	30607	BNNT, LLC	DEVELOPMENT AND OPTIMIZATION OF BORON NITRIDE NANOTUBES	8/21/2019	8/21/2020	Non-Reimbursable	\$32,199	LaRC	SAA1-30606, Annex 1
778	30606	BNNT, LLC	DEVELOPMENT AND OPTIMIZATION OF BORON NITRIDE NANOTUBES	8/21/2019	8/21/2024	Non-Reimbursable	\$0	LaRC	SAA1-30606
779	30581	The Boeing Company	Unique CFD Validation Data Using the High Lift Common Research Model (CRM-HL) from the Qinetiq 5M Wind Tunnel	8/12/2019	8/12/2021	Non-Reimbursable	\$184,193	LaRC	SAA1-23831, Annex 12

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780	30250	RAYTHEON COMPANY	TEST CONFIGURATION AND SUPPORT IN THE 8-FOOT HIGH TEMPERATURE TUNNEL	8/1/2019	8/1/2020	Reimbursable		-----	LaRC	SAA1-30250
781	30237	HRL Laboratories, LLC	Evaluation of Aerospace Coatings for Mitigation of Environmental Contaminants	9/30/2019	9/30/2021	Reimbursable		-----	LaRC	SAA1-30237
782	30201	VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY	Leader Favoritism and the Bottom Line	8/5/2019	8/5/2024	Non-Reimbursable	\$33,378		LaRC	SAA1-30201
783	30164	SIKORSKY AIRCRAFT CORP	Stroking Main Rotor Gearbox and Lower Fuselage Gun Mount Drop Test	9/17/2019	9/17/2020	Reimbursable		-----	LaRC	SAA1-30164
784	30125	Hyperloop Transportation Technologies	Softgoods Inflatable Technology and Applications	6/18/2019	6/18/2020	Reimbursable		-----	LaRC	SAA1-26728, Annex 2
785	30082	AURORA FLIGHT SCIENCES CORP	High-Efficiency Electrified Aircraft Thermal Research	9/3/2019	1/3/2021	Non-Reimbursable	\$191,549		LaRC	SAA1-30082

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786	29950	Oregon State University	Evaluation of Additively Manufactured Heat Sinks	4/2/2019	3/31/2020	Non-Reimbursable	\$10,359	LaRC	SAA1-29950
787	29851	Exothermics, Inc.	Thermochemical Response of UHT Hypersonic Leading-Edge Candidates	3/26/2019	9/30/2020	Reimbursable	-----	LaRC	SAA1-29851
788	29802	ALASKA AIRLINES	annex to Research and Development Collaboration	3/26/2019	4/30/2020	Non-Reimbursable	\$112,390	LaRC	SAA1-26344, Annex 3
789	29737	Florida State University	Validation of a Liner Drag Measurement/Computational Tool	3/19/2019	9/19/2020	Non-Reimbursable	\$14,020	LaRC	SAA1--29737
790	29707	Calspan-University at Buffalo Research Center	FREESTREAM MEASUREMENT TESTING	3/6/2019	9/30/2020	Non-Reimbursable	\$2,256	LaRC	SAA1-29707
791	29601	North Carolina School of Science & Math	Design and Prototype Radiation Jacket and Mission Reminder Tool for the ISS	2/19/2019	2/19/2020	Non-Reimbursable	\$6,737	LaRC	SAA1-24364, Annex 3

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792	29424	Williamsburg-James City County Public Schools	High School Students United With NASA to Create Hardware Program	2/6/2019	2/6/2024	Non-Reimbursable	\$0	LaRC	SAA1-29424
793	29215	Purdue University	Deployable Composite Sail Structure Materials Modeling Research	2/22/2019	2/22/2021	Non-Reimbursable	\$15,826	LaRC	SAA1-29213, Annex 2
794	29214	Purdue University	Composite Deployable Sail Structure Development	2/21/2019	2/21/2020	Non-Reimbursable	\$25,038	LaRC	SAA1-29213, Annex 1
795	29213	Purdue University	Deployable Composite Solar Sail Structural Research	2/21/2019	2/21/2024	Non-Reimbursable	\$0	LaRC	SAA1-29213
796	29171	Virginia Polytechnic Institute and State University	ThinSat Boom Technology Demonstration Project	12/13/2018	5/31/2021	Non-Reimbursable	\$32,727	LaRC	SAA1-23392, Annex 5
797	29166	Psionic, LLC	Navigation Doppler Lidar (NDL) Integrated Test	11/14/2018	10/31/2020	Reimbursable	----	LaRC	SAA1-23647, Annex 3

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798	29029	Jacobs Technology, Incorporated	Annex 5 to Marketing of Langley Research Center Wind Tunnel Testing Capability for General Electric Tail Cone Thruster Risk Reduction Test in teh 0.3M TCT	10/25/2018	2/28/2020	Reimbursable	-----	LaRC	SAA1-15634, Annex 5
799	28997	Hexcel Corporation	Design and Evaluation of Novel Liner Configurations	11/5/2018	7/5/2020	Non-Reimbursable	\$13,218	LaRC	SAA1-21586, Annex 2
800	28891	The Boeing Company	Evaluation of Novel Aircraft Engine Liner Concepts	11/6/2018	11/6/2020	Reimbursable	-----	LaRC	SAA1-21619, Annex 5
801	28808	THE BOEING COMPANY	The Development of a Science, Technology, Engineering and Mathematics Capable Workforce	11/21/2018	11/21/2021	Non-Reimbursable	\$540,068	LaRC	SAA1-28808
802	28790	Wichita State University	Investigation of Metallic Foams for Acoustic Liner Applications	10/1/2018	4/1/2020	Non-Reimbursable	\$14,970	LaRC	SAA1-28789, Annex 1
803	28789	Wichita State University	Acoustic and Aero Liner Research	10/1/2018	10/1/2023	Non-Reimbursable	\$0	LaRC	SAA1-28789

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804	28551	Virginia Polytechnic Institute and State University	Robust Autonomous Assembly of Space Systems	10/19/2018	12/31/2020	Non-Reimbursable	\$141,515	LaRC	SAA1-23392, Annex 4
805	28502	North Carolina State University	Deployable Composite Booms and Deployment Systems	8/27/2018	8/30/2020	Non-Reimbursable	\$52,604	LaRC	SAA1-23398, Annex 3
806	28303	THE UNIVERSITY OF MARYLAND	Assessment of Dynamic Force Measurement Technology in a Conventional Hypersonic Tunnel	10/17/2018	1/17/2020	Non-Reimbursable	\$716,095	LaRC	SAA1-25454, Annex 2
807	28193	Virginia Polytechnic Institute and State University	Flight Evaluation of NASA Langley's Safeguard Technology	5/9/2019	5/9/2021	Non-Reimbursable	\$56,987	LaRC	SAA1-23392, Annex 3
808	28175	LOCKHEED MARTIN	Investigation of Advanced Processing of Metallic Materials	7/17/2018	6/26/2020	Reimbursable	-----	LaRC	SAA1-28174, Annex 1
809	28174	LOCKHEED MARTIN	Revolutionary Fabrication Methods and Materials Testing of Advanced Materials	7/17/2018	7/17/2023	Reimbursable	-----	LaRC	SAA1-28174

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810	27976	VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY	Collaborative Research and Development with the Virginia Polytechnic Institute and State University Transportation Institute	9/13/2019	9/13/2020	Non-Reimbursable	\$148,246	LaRC	SAA1-23392, Annex 2
811	27921	Tech Center LLC	Cooperative Research Activities In Manufacturing Technologies	7/13/2018	7/13/2023	Reimbursable	-----	LaRC	SAA1-27921
812	27830	Boom Supersonic	FREE SPIN TEST IN THE 20-FOOT VERTICAL SPIN TUNNEL	5/8/2018	8/9/2020	Reimbursable	-----	LaRC	SAA1-27829, Annex 1
813	27829	Boom Supersonic	Aerospace Research and Development	5/8/2018	5/8/2023	Reimbursable	-----	LaRC	SAA1-27829
814	27785	George Mason University	Interatomic Potential Development for Molecular Dynamics Simulations	5/31/2018	9/30/2020	Non-Reimbursable	\$100,638	LaRC	SAA1-27785
815	27688	Gulfstream Aerospace Corporation	Assessment of Tools for Sonic Boom Propagation and Certification	8/23/2018	8/23/2020	Non-Reimbursable	\$39,839	LaRC	SAA1-24738, Annex 3

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816	27533	The Test Resources Management Center	HALAS Technology Demonstration	2/11/2019	12/31/2020	Reimbursable		-----	LaRC	IA1-24848, Annex 4
817	27263	BLACK LABORATORIES, LLC	Materials Characterization	4/18/2018	4/18/2022	Reimbursable		-----	LaRC	SAA1-27263
818	27243	JOHNS HOPKINS UNIVERSITY / APPLIED PHYSICS LAB	Air Force Office of Scientific Research Boundary Layer Transition (BOLT) Experiments	3/14/2018	1/31/2021	Non-Reimbursable	\$626,489		LaRC	SAA1-27243
819	27150	Huntington Ingalls Incorporated	Ferrous Additive Manufacturing Process & Property Evaluation	3/26/2018	3/26/2020	Reimbursable		-----	LaRC	SAA1-22064, Annex 2
820	26937	National Institute of Aerospace	Laboratory and Facility Use for Boron Nitride Nanotube (BNNT) Research	12/7/2017	9/30/2020	Reimbursable		-----	LaRC	SAA1-21594, Annex 7
821	26910	Pennsylvania State University	Design and Additive Manufacturing of Ni-based Alloys	4/12/2018	4/12/2021	Non-Reimbursable	\$22,463		LaRC	SAA1-26910

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822	26729	Hyperloop Transportation Technologies	Computational Development and Analyses on a Hyperloop Transportation Vehicle	1/30/2018	1/31/2020	Reimbursable		-----	LaRC	26728, Annex 1
823	26728	Hyperloop Transportation Technologies	Research, Development, and Testing of Aerospace Technologies	1/30/2018	1/30/2023	Reimbursable		-----	LaRC	26728
824	26688	GENERAL ELECTRIC COMPANY	Assessment of Novel Acoustic Liner Concepts	3/2/2018	6/2/2020	Non-Reimbursable	\$100,548		LaRC	SAA1-26688
825	26521	The Boeing Company	Laser Ablation to Improve Adhesive Bonding of Aerospace Structural Thermoplastic Composite Materials	11/29/2017	12/22/2020	Non-Reimbursable	\$214,829		LaRC	SAA1-21157, Annex 17
826	26344	ALASKA AIRLINES	Research and Development Collaboration	9/25/2017	9/25/2022	Non-Reimbursable	\$0		LaRC	SAA1-26344
827	26180	Brilliant Gemtech Labs	SURFACE ANALYSIS OF COMPOSITES AND METALS FOR ADHESIVE BONDING	8/18/2017	2/18/2020	Non-Reimbursable	\$130,330		LaRC	SAA1-26180

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828	26064	The Test Resources Management Center	HAARTS Technology Demonstration	9/29/2017	9/30/2020	Reimbursable	-----	LaRC	IA1-24848, Annex 2
829	25790	The Boeing Company	Traffic Aware Planner (TAP) Link to Boeing Climb Out Performance (BCOP) data files	7/18/2017	11/18/2020	Non-Reimbursable	\$35,331	LaRC	SAA1-23831, Annex 2
830	25717	PPG Industries, Inc.	Research Toward Aerospace Coatings for Mitigation of Environmental Contaminants	9/21/2017	3/21/2020	Non-Reimbursable	\$43,068	LaRC	SAA1-25717
831	25551	JOHN HOPKINS APPLIED PHYSICS LABORATORY	Multifunctional Hypersonic Materials and Coatings	5/10/2017	3/31/2020	Reimbursable	-----	LaRC	SAA1-25551
832	25454	University of Maryland	Hypersonic ShockWave Boundary Layer Fluid Structure Interactions Technology Development	6/1/2017	6/1/2022	Non-Reimbursable	\$0	LaRC	SAA1-25454
833	25384	NORFOLK STATE UNIVERSITY	ADVANCED CAPABILITIES FOR AERONAUTICS RESEARCH AND GROUND FACILITY TESTING	11/13/2017	11/13/2022	Non-Reimbursable	\$273,295	LaRC	SAA1-25384

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834	25183	Purdue University	Support of Understanding of Experimental Mach 6 Hypersonic Boundary Layers (BL)	7/19/2017	7/19/2022	Non-Reimbursable	\$0	LaRC	SAA1-25183
835	24849	The Test Resources Management Center	Telemetry Demonstration Flight One	4/21/2017	6/30/2020	Reimbursable	-----	LaRC	IA1-24848, Annex 1
836	24848	Test Resources Management Center	Hypersonic Test and Technology Development	4/21/2017	4/21/2022	Reimbursable	-----	LaRC	IA1-24848
837	24799	Johns Hopkins University	Discovery to Market Project	1/24/2017	6/30/2021	Non-Reimbursable	\$11,697	LaRC	SAA1-24799
838	24738	Gulfstream Aerospace Corporation	Aeroacoustic Research Activities	2/3/2017	2/3/2022	Non-Reimbursable	\$0	LaRC	SAA1-24738
839	24391	Isle of Wight County Public School	High School Students United with NASA to Create Hardware (HUNCH) Program	12/2/2016	12/2/2021	Non-Reimbursable	\$0	LaRC	SAA1-24391

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840	24387	York County School District	High School Students United with NASA to Create Hardware (HUNCH) Program	11/29/2016	11/29/2021	Non-Reimbursable	\$0	LaRC	SAA1-24387
841	24364	North Carolina School of Science & Math	High School Students United with NASA to Create Hardware (HUNCH) Program	11/15/2016	11/15/2021	Non-Reimbursable	\$0	LaRC	SAA1-24364
842	24362	Gloucester County Public School District	High School Students United with NASA to Create Hardware (HUNCH) Program	12/6/2016	12/6/2021	Non-Reimbursable	\$0	LaRC	SAA1-24362
843	24257	Hampton City Schools	High School Students United with NASA to Create Hardware (HUNCH) Program	10/21/2016	10/21/2021	Non-Reimbursable	\$0	LaRC	SAA1-24257
844	24239	New Horizons Regional Education Center	High School Students United with NASA to Create Hardware (HUNCH) Program	10/17/2016	10/17/2021	Non-Reimbursable	\$0	LaRC	SAA1-24239
845	24186	Fayetteville State University	COLLABORATIVE AEROSPACE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	12/15/2016	12/15/2021	Non-Reimbursable	\$0	LaRC	SAA1-24186

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846	24122	University of Washington	Technical Interchange on Applications of Data Analytics and Machine Learning in Aerospace Domains	12/5/2016	12/5/2021	Non-Reimbursable	\$0	LaRC	SAA1-24122
847	24034	The Boeing Company	Flight Deck Systems and Operations Research	1/20/2017	1/20/2022	Non-Reimbursable	\$816,127	LaRC	SAA1-24034
848	24017	Textron Aviation, Inc.	Laboratory and Flight Aeronautical Research	4/5/2017	4/5/2022	Non-Reimbursable	\$0	LaRC	SAA1-24017
849	23957	Newport News Public School District	High School Students United with NASA to Create Hardware (HUNCH) Program	10/23/2016	10/23/2021	Non-Reimbursable	\$0	LaRC	SAA1-23957
850	23938	Genedge Alliance	Cooperative Research Activities in Manufacturing Technologies	10/7/2016	10/7/2021	Reimbursable	-----	LaRC	SAA1-23938
851	23883	The Boeing Company	Annex 5 to ENVIRONMENTALLY RESPONSIBLE AIR VEHICLE CONCEPT RESEARCH	11/15/2016	11/15/2020	Non-Reimbursable	\$10,442	LaRC	SAA1-21157, Annex 5

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852	23832	The Boeing Company	Simulation Based Airframe Noise Prediction for Large Civil Transports	2/3/2017	5/31/2020	Non-Reimbursable	\$1,287,198	LaRC	SAA1-23831, Annex 1
853	23831	The Boeing Company	Aerospace Research Development	2/3/2017	2/3/2022	Non-Reimbursable	\$0	LaRC	SAA1-23831
854	23827	Tech Center LLC	Cooperative Research Activities in Manufacturing Technologies	7/5/2017	7/5/2022	Non-Reimbursable	\$0	LaRC	SAA1-23827
855	23647	Psionic, LLC	Space Technology Commercialization for Measurement and Materials Applications	12/16/2016	12/16/2021	Reimbursable	-----	LaRC	SAA1-23647
856	23579	GenEdge Alliance	Cooperative Research Activities in Manufacturing Technologies	2/23/2017	2/23/2022	Non-Reimbursable	\$0	LaRC	SAA1-23579
857	23461	University of Florida	Collaborative Research, Development,, and Testing	12/12/2016	12/12/2021	Non-Reimbursable	\$0	LaRC	SAA1-23461

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858	23398	North Carolina State University	COLLABORATIVE AEROSPACE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	6/20/2017	6/20/2022	Non-Reimbursable	\$0	LaRC	SAA1-23398
859	23392	Virginia Polytechnic Institute and State University	Collaborative Research, Development, and Testing Opportunities	11/16/2016	11/16/2021	Non-Reimbursable	\$0	LaRC	SAA1-23392
860	23274	The Governor's School for Science & Technology	STEM Education Collaboration	6/23/2016	6/30/2020	Non-Reimbursable	\$50,075	LaRC	SAA1-23274
861	23227	Materials Research and Design, Inc. MR&D	HIGH TEMPERATURE MATERIALS TECHNICAL SUPPORT	1/4/2017	9/30/2020	Reimbursable	----	LaRC	SAA1-23227
862	23219	TEXAS A&M ENGINEERING EXPERIMENT STATION	PARTICIPATION IN COOPERATIVE RESEARCH AND DEVELOPMENT PROJECTS	11/4/2016	11/4/2021	Non-Reimbursable	\$70,317	LaRC	SAA1-23219
863	22925	Sierra Nevada Corporation	Engineering Services, Analysis and Testing in support of SNCs Vehicle/Technology Development	9/6/2016	9/6/2021	Reimbursable	----	LaRC	SAA1-22925

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864	22747	Dominion Virginia Power	UAV Autonomous Inspection of Transmission Lines	6/9/2016	6/9/2021	Non-Reimbursable	\$0	LaRC	SAA1-22747
865	22746	Raytheon Corporation	Optical Remote Sensing for Space Applications in Robotics and Surveillance	12/21/2016	12/21/2021	Reimbursable	-----	LaRC	SAA1-22746
866	22628	Southern Company	UAV Autonomous Inspection of Transmission Lines	6/3/2016	6/3/2021	Reimbursable	-----	LaRC	SAA1-22628
867	22625	idoodledu	Support Of The Cubes In Space Initiative	7/22/2016	7/22/2021	Non-Reimbursable	\$30,014	LaRC	SAA1-22625
868	22217	Infrasonix-Inc	Infrasonix Stethoscope Evaluation Over Human Subjects	11/28/2017	11/28/2022	Reimbursable	-----	LaRC	SAA1-22217
869	22064	Huntington Ingalls Incorporated	Manufacturing, Research and Development Activities	10/31/2016	10/31/2021	Reimbursable	-----	LaRC	SAA1-22064

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870	21962	Brookhaven Science Associates, LLC	User Agreement for Brookhaven National Laboratory	12/30/2015	12/30/2020	Non-Reimbursable	\$0	LaRC	SAA1-21962
871	21824	North Carolina Agricultural and Technical University	Collaborative Research, Development, and Testing Opportunities	4/21/2016	4/21/2021	Non-Reimbursable	\$0	LaRC	SAA1-21824
872	21741	Oklahoma State University	COLLABORATIVE AEROSPACE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	2/4/2016	2/4/2021	Non-Reimbursable	\$0	LaRC	SAA1-21741
873	21619	The Boeing Company	AEROSPACE RESEARCH AND DEVELOPMENT	11/20/2015	11/20/2020	Reimbursable	-----	LaRC	SAA1-21619
874	21608	University of Michigan	Umbrella Agreement	4/18/2016	4/18/2021	Non-Reimbursable	\$0	LaRC	SAA1-21608
875	21601	American Airlines, Inc.	Flight Deck Systems and Operations Research	5/20/2016	5/20/2021	Non-Reimbursable	\$183,201	LaRC	SAA1-21601

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876	21594	National Institute of Aerospace	RESEARCH, EDUCATIONAL OUTREACH, AND TESTING ACTIVITIES	11/17/2015	11/17/2020	Reimbursable	-----	LaRC	SAA1-21594
877	21586	Hexcel Corporation	Multiple Degree of Freedom Acoustic Liners	1/5/2016	1/5/2021	Non-Reimbursable	\$0	LaRC	SAA1-21586
878	21560	Carnegie Mellon University	Carnegie Mellon University with NASA Langley Research Center	2/2/2016	2/2/2021	Non-Reimbursable	\$0	LaRC	SAA1-21560
879	21157	The Boeing Company	ENVIRONMENTALLY RESPONSIBLE AIR VEHICLE CONCEPT RESEARCH	12/22/2015	12/22/2020	Non-Reimbursable	\$0	LaRC	SAA1-21157
880	20805	Johns Hopkins University	Collaboration to Identify Technical Areas of Mutual Interest	12/16/2015	12/16/2020	Non-Reimbursable	\$0	LaRC	SAA1-20805
881	20689	Mississippi State University	COLLABORATIVE AEROSPACE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	9/17/2015	9/17/2020	Non-Reimbursable	\$0	LaRC	SAA1-20689

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882	20618	Arx Pax	Research and Development of Magnetic Architectures and Other Technologies	7/30/2015	7/30/2020	Non-Reimbursable	\$0	LaRC	SAA1-20618
883	20407	Opto-Knowledge Systems, Inc.	Optical Remote Sensing and Sensor Directed Flight of NASA Related Activities	5/27/2015	9/30/2020	Reimbursable	-----	LaRC	SAA1-20407
884	20096	iQ4 Limited Liability Corporation	Development of Science, Technology, Engineering, and Mathematics Capable Workforce	5/5/2015	5/5/2020	Non-Reimbursable	\$149,444	LaRC	SAA1-20096
885	19829	Northrop Grumman Systems Corporation	U.S. Government-Related Aerospace Technology Development	5/5/2015	5/5/2020	Reimbursable	-----	LaRC	SAA1-19829
886	19693	The Virginia Air and Space Center and City of Hampton	A Joint Public Lecture Series Entitled The Sigma Series	4/14/2015	4/14/2020	Non-Reimbursable	\$106,069	LaRC	SAA1-19693
887	19659	Old Dominion University	COLLABORATIVE RESEARCH, DEVELOPMENT, AND TESTING	8/5/2015	8/5/2020	Non-Reimbursable	\$0	LaRC	SAA1-19659

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888	19466	Virginia Department of Environmental Quality	Air Quality Monitoring Site	4/9/2015	4/9/2020	Non-Reimbursable	\$30,209	LaRC	IA1-19466
889	19401	Wake County Public School System	High School Students United with NASA to Create Hardware (HUNCH) Program	3/16/2015	3/16/2020	Non-Reimbursable	\$0	LaRC	SAA1-19401
890	19395	Poquoson City School District	High School Students United with NASA to Create Hardware (HUNCH) Program	1/15/2015	1/15/2020	Non-Reimbursable	\$0	LaRC	SAA1-19395
891	19388	Jimmie Johnson Racing II, Inc,	Support of The NASA Educator Professional Development	5/6/2015	5/6/2020	Non-Reimbursable	\$43,244	LaRC	SAA1-19388
892	18750	Space Exploration Technologies Corp.	SpaceX Ground Winds Load (GWL) Data Set for Incorporation and Improving NASA GWL Computations	6/5/2015	6/5/2020	Non-Reimbursable	\$75,987	LaRC	SAA1-18750
893	18617	United Technologies Corporation	Aerospace Research and Development	8/6/2015	8/6/2020	Reimbursable	----	LaRC	SAA1-18617

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894	17745	National Institute of Aerospace	Continuity of Operations Support	7/2/2014	12/31/2019	Non-Reimbursable	\$0	LaRC	SAA1-17745
895	15634	Jacobs Technology, Incorporated	Marketing of Langley Research Center Wind Tunnel Testing Capability	7/27/2015	7/27/2020	Reimbursable	----	LaRC	SAA1-15634
896	31649	BLUE ORIGIN, LLC	Extreme Environment Testing and Evaluation of Material Properties	12/11/2019	12/11/2021	Reimbursable	----	MSFC	SAA8-1931648.1
897	31648	BLUE ORIGIN, LLC	Extreme Environment Testing and Evaluation of Material Properties	12/11/2019	12/11/2024	Reimbursable	----	MSFC	SAA8-1931648
898	31600	Haigh-Farr, Inc	Haigh-Farr UHF Blade TPS Testing @HGF	12/17/2019	12/17/2020	Reimbursable	----	MSFC	SAA8-1931600
899	31536	ATK Launch Systems	Northrop Grumman Corporation CPS (Conventional Prompt Strike) program testing at Hot Gas Facility	12/9/2019	12/9/2020	Reimbursable	----	MSFC	SAA8-1931535.1

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900	31535	ATK Launch Systems	Exchange of Technical Expertise for commercial space transportation	12/9/2019	12/9/2024	Reimbursable	-----	MSFC	SAA8-1931535
901	31336	Florida Institute of Technology	Vision-Based Navigation for Formation Flight onboard ISS	1/16/2020	1/16/2023	Non-Reimbursable	\$170,172	MSFC	
902	31299	Ursa Major Technologies	Support of ROCETS software	10/30/2019	10/30/2021	Reimbursable	-----	MSFC	SAA8-1931298.1
903	31298	Ursa Major Technologies	Rocket Engine Development Support	10/30/2019	10/30/2024	Reimbursable	-----	MSFC	SAA8-1931298
904	31240	Ball Aerospace	Electrostatic Discharge Testing of a Communications Antenna and Related Materials and Components (SEE)	1/27/2020	1/27/2021	Reimbursable	-----	MSFC	SAA8-1931239.1
905	31239	Ball Aerospace & Technologies Corporation	Space Environmental Effects Testing and Material Characterization of Spacecraft Materials and Instruments	1/27/2020	1/27/2023	Reimbursable	-----	MSFC	SAA8-1931239

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906	31222	BLUE ORIGIN, LLC	annex to Exchange of Technical Expertise for commercial space transportation	11/20/2019	11/20/2021	Reimbursable		-----	MSFC	SAA8-1725986.18
907	31171	BLUE ORIGIN, LLC	annex to Exchange of Technical Expertise for commercial space transportation	9/27/2019	9/27/2021	Reimbursable		-----	MSFC	SAA8-1725986.17
908	31130	SPACE SYSTEMS LORAL, LLC	Room-Temperature-Vulcanized (RTV) Adhesive Coating Material Test	10/21/2019	10/21/2020	Reimbursable		-----	MSFC	SAA8-1931129.1
909	31129	SPACE SYSTEMS LORAL, LLC	Space Environmental Effects Testing and Characterization of Material, Power, and Communication Systems	10/21/2019	10/21/2024	Reimbursable		-----	MSFC	SAA8-1931129
910	30996	PaR Systems LLC	PaR Systems LLC	1/1/2020	12/31/2024	Reimbursable		-----	MSFC	
911	30951	BLUE ORIGIN, LLC	Nozzle Material Testing	9/27/2019	9/27/2020	Reimbursable		-----	MSFC	SAA8-1725986.15

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912	30815	FIRST RF Corporation	High Speed Particle Material Impact Testing	9/25/2019	9/25/2020	Reimbursable	-----	MSFC	SAA8-1930814.1
913	30814	FIRST RF Corporation	High Speed Particle Material Impact Testing	9/25/2019	9/25/2022	Reimbursable	-----	MSFC	SAA8-1930814
914	30765	BLUE ORIGIN, LLC	Blue Origin BE-7 TCA - New Chamber	8/8/2019	8/8/2020	Reimbursable	-----	MSFC	SAA8-1725986.13
915	30520	Spirit Aero Systems	annex for weld development in Aeronautical/Aerospace Vehicle Manufacturing	9/3/2019	9/3/2021	Reimbursable	-----	MSFC	SAA8-1828434.2
916	30517	ASTROBOTIC TECHNOLOGY, INC	Provide NASA expertise in lunar cargo transportation and landing technologies	1/27/2020	1/27/2021	Reimbursable	-----	MSFC	SAA8-1930516.1
917	30516	ASTROBOTIC TECHNOLOGY, INC	Engineering Analysis and development for Commercial Lunar Lander and Payload Services	1/27/2020	1/27/2025	Reimbursable	-----	MSFC	SAA8-1930516

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918	30492	The Boeing Company	annex to Aerospace Hardware Testing, Evaluation, and related engineering services	9/13/2019	3/22/2022	Reimbursable	-----	MSFC	SAA8-1724760.3
919	30258	Amazon Web Services, Inc.	THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	1/6/2020	1/6/2022	Non-Reimbursable	\$675,455	MSFC	SAA8-1929988.1
920	30239	Virgin Orbit, LLC	annex to Exchange of Technical Expertise for commercial space transportation	7/30/2019	7/30/2020	Reimbursable	-----	MSFC	SAA8-1725209.9
921	30233	BLUE ORIGIN, LLC	Blue Origin On Demand Services	7/9/2019	7/9/2022	Reimbursable	-----	MSFC	SAA8-1830232.1
922	30232	BLUE ORIGIN, LLC	DEMAND SERVICES AND GENERAL SUPPORT TO TEST STAND 4670	7/9/2019	7/9/2024	Reimbursable	-----	MSFC	SAA8-1830232
923	30222	Raytheon Missile Systems	Annex 3 to Engineering Collaboration	7/2/2019	7/2/2020	Reimbursable	-----	MSFC	SAA8-1725553.3

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924	30143	Cellco Partnership d/b/a Verizon Wireless	FOR OPERATION OF TELECOMMUNICATIONS EQUIPMENT IN BUILDING 4476	11/26/2019	11/26/2024	Reimbursable	-----	MSFC	SAA8-1930143
925	30139	Virgin Orbit, LLC	annex to Exchange of Technical Expertise for commercial space transportation	6/18/2019	6/18/2020	Reimbursable	-----	MSFC	SAA8-1725209.7
926	30137	Interstellar Technologies Corporation	Trajectory analysis, vehicle feasibility studies, and mission development	9/18/2019	9/18/2020	Reimbursable	-----	MSFC	SAA8-1930136.1
927	30136	Interstellar Technologies Corporation	Propulsion Engineering Analysis, Consultation, Feasibility Studies and Space Vehicle Development Activities	9/18/2019	9/18/2024	Reimbursable	-----	MSFC	SAA8-1930136
928	30098	NEW CINGULAR WIRELESS PCS, LLC	Placement of Telecommunications antenna on building 4476	12/18/2019	12/18/2024	Reimbursable	-----	MSFC	SAA8-1930098
929	30023	Alabama A&M University	Alabama A&M Annex 2 for Inert propellant mechanical property support	5/28/2019	5/28/2020	Non-Reimbursable	\$500	MSFC	SAA8-1726018.2

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930	30012	Google LLC	Access and Use of Large Science Datasets	10/21/2019	10/21/2020	Non-Reimbursable	\$675,455	MSFC	SAA8-1930011.1
931	30011	Google LLC	THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	10/21/2019	10/21/2024	Non-Reimbursable	\$0	MSFC	SAA8-1930011
932	30005	AEROJET ROCKETDYNE, INC	Provide propulsion hardware to Colorado Springs for display at conference	3/28/2019	3/28/2020	Reimbursable	----	MSFC	SAA8-1725910.5
933	29999	RUAG Space USA, Inc	RUAG Centaur V Structural Tests	9/10/2019	9/10/2021	Reimbursable	----	MSFC	SAA8-1829459.2
934	29994	FIREFLY AEROSPACE, INC.	Firefly RCS thruster in-vacuum test	6/6/2019	6/6/2020	Reimbursable	----	MSFC	SAA8-1929994
935	29988	Amazon Web Services, Inc.	THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	1/6/2020	1/6/2022	Non-Reimbursable	\$0	MSFC	SAA8-1929988

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936	29985	Massachusetts Institute of Technology	SPACE EXPLORATION TECHNOLOGY DEVELOPMENT IN MOTION MAGNIFICATION TECHNIQUES	5/28/2019	5/28/2021	Non-Reimbursable	\$67,372	MSFC	SAA8-1929985
937	29718	LAWRENCE LIVERMORE NATIONAL SECURITY, LLC	ANNEX 3 under SAA8-1521657 for HIGH RESOLUTION FOCUSING OPTICS FOR ADVANCED PLASMA DIAGNOSTICS	6/10/2019	6/10/2020	Reimbursable	-----	MSFC	SAA8-1521657.3
938	29656	Space Exploration Technologies Corp.	Annex No. 11 under SAA8-1517373 for Launch Vehicle Development Support	6/18/2019	4/3/2020	Reimbursable	-----	MSFC	SAA8-1517373.11
939	29637	Electroformed Nickel, Inc	Fabrication to support large aluminum mirrors	4/2/2019	4/2/2020	Reimbursable	-----	MSFC	SAA8-1929637
940	29535	United Launch Alliance	ULA Integrated Fluid System Test (IFST)	6/6/2019	6/6/2022	Reimbursable	-----	MSFC	SAA8-1726580.5
941	29500	U.S Space and Rocket Center	annex to SHARED EXHIBIT EFFORTS	4/12/2019	4/12/2020	Reimbursable	-----	MSFC	SAA8-1519253.4

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942	29460	RUAG Space USA, Inc	Ruag Enginnering Services	1/24/2019	1/24/2020	Reimbursable		-----	MSFC	SAA8-1829459.1
943	29459	RUAG Space USA, Inc	Raug Engineering Services	1/24/2019	1/24/2024	Reimbursable		-----	MSFC	SAA8-1829459
944	29285	Martin Bencher USA LLC	Martin Bencher USA LLC	1/1/2019	3/31/2020	Reimbursable		-----	MSFC	SAA8-1929285
945	29279	Manned Space Flight Education Foundation Inc.	The Centennial Challenges Space Robotics Challenge	3/5/2019	3/5/2022	Non-Reimbursable	\$451,413		MSFC	SAA8-1829279
946	29165	THE BOEING COMPANY	Development of Advanced Propulsion Systems	6/17/2019	6/17/2020	Non-Reimbursable	\$19,140		MSFC	SAA8-1929165
947	29040	BLUE ORIGIN, LLC	Blue Origin LLE TCA	3/6/2019	3/6/2020	Reimbursable		-----	MSFC	SAA8-1829040

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948	28987	Merrimack College	COLLABORATION WITH MERRIMACK COLLEGE	2/5/2019	2/5/2024	Non-Reimbursable	\$22,413	MSFC	SAA8-1828987
949	28843	U.S. Space & Rocket Center	2019 NASA Human Exploration Rover Challenge	2/26/2019	2/26/2020	Reimbursable	-----	MSFC	SAA8-1828843
950	28578	BLUE ORIGIN, LLC	Hydrogen Embrittlement Testing	11/7/2018	11/7/2020	Reimbursable	-----	MSFC	SAA8-1725986.11
951	28565	BLUE ORIGIN, LLC	annex to Exchange of Technical Expertise for commercial space transportation	10/29/2018	10/29/2020	Reimbursable	-----	MSFC	SAA8-1725986.10
952	28500	OBERLIN COLLEGE	Fireball Network Station at Oberlin College	8/7/2018	8/7/2023	Non-Reimbursable	\$2,268	MSFC	SAA8-1828500
953	28435	Spirit Aero Systems	Rivet replacement with friction stir welds	4/25/2019	4/25/2022	Reimbursable	-----	MSFC	SAA8-1828434.1

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954	28434	Spirit Aero Systems	Collaboration in Aeronautical Vehicle Manufacturing	4/25/2019	4/25/2024	Reimbursable		-----	MSFC	SAA8-1828434
955	28308	ADVANCED CUTTING SOLUTIONS, LLC	ADVANCED CUTTING SOLUTIONS L.L.C.	7/12/2018	9/30/2022	Reimbursable		-----	MSFC	SAA8-1828308
956	28305	Virgin Orbit, LLC	Testing Support for LOX/RP Chambers	8/7/2018	8/7/2020	Reimbursable		-----	MSFC	SAA8-1725209.3
957	28276	St. Bernard Sheriffs Department	St Bernard Sheriffs Department	7/12/2018	7/12/2023	Non-Reimbursable	\$2,932		MSFC	SAA8-1828276
958	28065	BLUE ORIGIN, LLC	Specialized Engineering Services	7/18/2018	7/18/2020	Reimbursable		-----	MSFC	SAA8-1725986.9
959	28013	CITY OF NEW ORLEANS, LA	City of New Orleans, LA Temporary Emergency Shelter for City Employees at MAF	3/28/2019	3/28/2024	Non-Reimbursable	\$137,705		MSFC	SAA8-1828013

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960	27934	UNIVERSITY OF PITTSBURGH	Fireball Network Station at Allegheny Observatory	10/4/2018	10/4/2023	Non-Reimbursable	\$1,701	MSFC	SAA8-1827934
961	27852	University of North Carolina at Greensboro	Particle Impact Testing of Novel Nanocomposite Space Shielding Materials (ITF)	11/13/2019	11/13/2022	Reimbursable	-----	MSFC	SAA8-1927851.1
962	27851	University of North Carolina at Greensboro	ENGINEERING COLLABORATION	11/13/2019	11/13/2022	Reimbursable	-----	MSFC	SAA8-1927851
963	27828	DYNETICS, INC	Small, Affordable, High Performance Liquid Propellant Rocket Engine Development	5/11/2018	5/11/2021	Reimbursable	-----	MSFC	SAA8-1827828
964	27809	BLUE ORIGIN, LLC	Blue Origin Hot Gas Testing of Materials @ Hot Gas Test Facility	6/19/2018	3/19/2020	Reimbursable	-----	MSFC	SAA8-1725986.8
965	27805	The University of Alabama	annex to Synergistic Technologies Support	5/25/2018	7/8/2020	Non-Reimbursable	\$8,499	MSFC	SAA8-1519292.4

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966	27801	Hands-On Science Center	Fireball Network Station	5/31/2018	5/31/2023	Non-Reimbursable	\$1,701	MSFC	SAA8-1827801
967	27799	HIRAM COLLEGE	Fireball Network Station at Hiram College	5/25/2018	5/25/2023	Non-Reimbursable	\$1,701	MSFC	SAA8-1827799
968	27793	AEROJET ROCKETDYNE, INC	Engine System Material in Collaboration with the AR-22 Project	5/23/2018	5/23/2023	Non-Reimbursable	\$75,162	MSFC	SAA8-1827793
969	27713	AEROJET ROCKETDYNE, INC	Annex No. 2 under SAA8-1725910 for Facility Usage for AR-22 Software Development	3/28/2018	3/28/2021	Reimbursable	-----	MSFC	SAA8-1725910.2
970	27702	LOCKHEED MARTIN	WIND TUNNEL TESTING	5/22/2018	5/22/2023	Reimbursable	-----	MSFC	SAA8-1827702
971	27664	Orbital Sciences Corporation, a wholly owned subsidiary of Orbital ATK	SAA8-1726082 Annex 4 Facilities for personnel during development of NGL Liquid Upper Stage tanks.	3/20/2018	6/30/2021	Reimbursable	-----	MSFC	SAA8-1726082.4

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972	27659	Laboratory Testing Inc.	Testing and Evaluation of Material Properties in Extreme Environments	10/29/2018	10/29/2021	Reimbursable		-----	MSFC	SAA8-1827658.1
973	27658	Laboratory Testing Inc.	Testing and Evaluation of Material Properties in Extreme Environments	10/29/2018	10/29/2021	Reimbursable		-----	MSFC	SAA8-1827658
974	27597	BLUE ORIGIN, LLC	Annex 4 to Exchange of Technical Expertise for commercial space transportation	10/29/2018	10/29/2020	Reimbursable		-----	MSFC	SAA8-1725986.4
975	27478	Northeast Arkansas Career and Technical Center	Northeast Arkansas Career and Technical Center / High Schools United with NASA to Create Hardware (HUNCH) Program.	2/27/2018	2/27/2023	Non-Reimbursable	\$70,471		MSFC	SAA8-1827478
976	27407	The University of Alabama	Annex 3 to Synergistic Technologies Support - The University of Alabama	8/22/2019	7/8/2020	Non-Reimbursable	\$7,974		MSFC	SAA8-1519292.3
977	27307	Raytheon Missile Systems	Raytheon Wind Tunnel Testing	2/21/2018	6/16/2022	Reimbursable		-----	MSFC	SAA8-1725553.2

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978	27244	United Launch Alliance	ULA Vulcan Upper Stage Test	2/21/2018	2/21/2021	Reimbursable	-----	MSFC	SAA8-1726580.3
979	27195	Cimarron Composites	Cimarron Composites for Developing Advanced Technology For Engine Components	3/14/2018	3/14/2020	Reimbursable	-----	MSFC	SAA8-1827194.1
980	27194	Cimarron Composites	Cimarron Composites for Developing Advanced Technology For Engine Components	3/14/2018	3/14/2023	Reimbursable	-----	MSFC	SAA8-1827194
981	26940	LOCKHEED MARTIN	Lockheed Martin Corporation Commercial	2/1/2018	9/30/2022	Reimbursable	-----	MSFC	SAA8-1826940
982	26916	UNITED LAUNCH ALLIANCE	Hydrogen venting hazard analysis for the ULA Vulcan vehicle during operation	1/4/2018	1/4/2020	Reimbursable	-----	MSFC	SAA8-1726915.1
983	26915	UNITED LAUNCH ALLIANCE	Aeroscience analysis of Vulcan vehicle operations	1/4/2018	1/4/2023	Reimbursable	-----	MSFC	SAA8-1726915

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984	26805	DECATUR CITY SCHOOLS	Wide-field Meteor Network Station at Ben Davis Magnet Elementary School	1/19/2018	1/19/2023	Non-Reimbursable	\$11,295	MSFC	SAA8-1726805
985	26656	AUBURN UNIVERSITY	SPACE EXPLORATION TECHNOLOGY DEVELOPMENT	11/8/2017	11/8/2022	Non-Reimbursable	\$0	MSFC	SAA8-1726656
986	26604	Garland Independent School District	Annex 1 to High Schools United with NASA to Create Hardware (HUNCH) Collaboration - Garland Independent School District	11/27/2017	11/27/2022	Non-Reimbursable	\$64,786	MSFC	SAA8-1726603.1
987	26603	Garland Independent School District	High Schools United with NASA to Create Hardware (HUNCH) Collaboration - Garland Independent School District	11/27/2017	11/27/2022	Non-Reimbursable	\$0	MSFC	SAA8-1726603
988	26580	United Launch Alliance	Launch Vehicle Manufacturing and Test Support	10/31/2017	10/31/2022	Reimbursable	-----	MSFC	SAA8-1726580
989	26149	Morgan County Schools	annex to High Schools United with NASA to Create Hardware (HUNCH) Collaboration - Morgan County Schools	8/9/2017	8/9/2022	Non-Reimbursable	\$61,065	MSFC	SAA8-1726148.1

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990	26148	Morgan County Schools	High Schools United with NASA to Create Hardware (HUNCH) Collaboration - Morgan County Schools	8/9/2017	8/9/2022	Non-Reimbursable	\$0	MSFC	SAA8-1726148
991	26083	Orbital Sciences Corporation, a wholly owned subsidiary of Orbital ATK	Cryogenic System Design and Manufacturing consultation	3/2/2018	12/31/2020	Reimbursable	-----	MSFC	SAA8-1726082.1
992	26082	Orbital Sciences Corporation, a wholly owned subsidiary of Orbital ATK	Cryogenically - Fueled Upper Stage Technologies	3/2/2018	3/2/2023	Reimbursable	-----	MSFC	SAA8-1726082
993	26057	Mt. Pleasant High Schools	Mt. Pleasant High School - Tennessee / High Schools United with NASA to Create Hardware (HUNCH) Program.	7/25/2017	7/25/2022	Non-Reimbursable	\$61,065	MSFC	SAA8-1726057
994	26018	Alabama A&M University	Collaborative Agreement for Synergistic Technologies with Alabama A&M University	7/19/2017	7/19/2022	Non-Reimbursable	\$0	MSFC	SAA8-1726018
995	25986	BLUE ORIGIN, LLC	Exchange of Technical Expertise for commercial space transportation	8/30/2017	8/30/2022	Reimbursable	-----	MSFC	SAA8-1725986

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996	25911	AEROJET ROCKETDYNE, INC	Annex 1 under SAA8-1725910 for Integration Support	10/3/2017	12/31/2021	Reimbursable	-----	MSFC	SAA8-1725910.1
997	25910	AEROJET ROCKETDYNE, INC	Space Systems Technology Development and Demonstration	9/29/2017	9/29/2022	Reimbursable	-----	MSFC	SAA8-1725910
998	25627	Vivace Corporation	Vivace Corporation	7/1/2017	6/30/2020	Reimbursable	-----	MSFC	SAA8-1725627
999	25569	Orbital Telemetry, Inc	Telemetry Licensed Test and Modification Activities	7/31/2017	7/31/2022	Reimbursable	-----	MSFC	SAA8-1725569
1000	25553	Raytheon Missile Systems	Raytheon Wind Tunnel Testing	6/16/2017	6/16/2022	Reimbursable	-----	MSFC	SAA8-1725553
1001	25438	Raytheon Missile Systems	Engineering Collaboration	6/28/2017	6/28/2022	Reimbursable	-----	MSFC	SAA8-1725438

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1002	25325	United Technologies Corp	NASA MSFC requests Loan of Flight Qual Unit - CO2 Compressor and Controller	3/1/2018	3/1/2023	Non-Reimbursable	\$125	MSFC	SAA8-1725325
1003	25237	Huntsville City Schools	Annex 4 to NASA-UNIQUE SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS (STEM) ENGAGEMENT ACTIVITIES FOR STUDENTS	6/16/2017	2/6/2020	Non-Reimbursable	\$61,065	MSFC	SAA8-1418954.4
1004	25209	Virgin Orbit, LLC	Exchange of Technical Expertise for commercial space transportation	6/9/2017	6/9/2022	Reimbursable	----	MSFC	SAA8-1725209
1005	25202	Dodge County School	Dodge County School - Georgia / High Schools United with NASA to Create Hardware (HUNCH) Program	4/11/2017	4/11/2022	Non-Reimbursable	\$61,065	MSFC	SAA8-1725202
1006	25201	Decatur City Schools	Annex 2 to Decatur City Schools HUNCH umbrella - Decatur / High Schools United with NASA to Create Hardware (HUNCH) Program	3/24/2017	1/15/2021	Non-Reimbursable	\$61,065	MSFC	SAA8-1521292.2
1007	25200	Jonesboro High School	Jonesboro High School - Arkansas / High Schools United with NASA to Create Hardware (HUNCH) Program	4/11/2017	4/11/2022	Non-Reimbursable	\$50,610	MSFC	SAA8-1725200

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1008	25199	Charles Henderson High School	Charles Henderson High School Troy, Alabama / High Schools United with NASA to Create Hardware (HUNCH) Program	4/24/2017	4/24/2022	Non-Reimbursable	\$61,065	MSFC	SAA8-1725199
1009	25198	Alan Thornton Career Technical Center	Alan Thornton Career Technical Center Alabama / High Schools United with NASA to Create Hardware (HUNCH) Program	3/24/2017	3/24/2022	Non-Reimbursable	\$61,065	MSFC	SAA8-1725198
1010	25152	University of Central Florida	Fireball Network Station at UCF	7/31/2017	7/31/2022	Non-Reimbursable	\$2,555	MSFC	SAA8-1725152
1011	25118	Walker County School District by and through the Walker County Board of Education	Fireball Network Station at Smith Planetarium	4/28/2017	4/28/2022	Non-Reimbursable	\$1,420	MSFC	SAA8-1725118
1012	25117	Association of Universities for Research in Astronomy	Fireball Network Station at KPNO	3/30/2017	3/30/2022	Non-Reimbursable	\$2,045	MSFC	SAA8-1725117
1013	25108	Oak Ridge Board of Education	Oak Ridge Board of Education for Robertsville Middle School - NASA-UNIQUE SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS (STEM) ENGAGEMENT ACTIVITIES FOR STUDENTS	7/20/2017	7/20/2022	Non-Reimbursable	\$44,516	MSFC	SAA8-1725108

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1014	25059	Embry-Riddle Aeronautical University	Fireball Network Station at ERAU	7/31/2017	7/31/2022	Non-Reimbursable	\$2,420	MSFC	SAA8-1725059
1015	25049	Calhoun Community College	annex to Collaborative Agreement for Synergistic Technologies	5/5/2017	5/21/2020	Non-Reimbursable	\$4,658	MSFC	SAA8-1518413.2
1016	24979	Magnet Cove High School	Magnet Cove High School Arkansas / High Schools United with NASA to Create Hardware (HUNCH) Program	5/1/2017	5/1/2022	Non-Reimbursable	\$61,065	MSFC	SAA8-1724979
1017	24760	The Boeing Company	Aerospace Hardware Testing, Evaluation, and related engineering services	3/22/2017	3/22/2022	Reimbursable	-----	MSFC	SAA8-1724760
1018	24581	Blue Origin, LLC	Blue Origin, LLC Use of the National Center for Advanced Manufacturing (NCAM) at MAF.	1/13/2017	9/30/2021	Reimbursable	-----	MSFC	SAA8-1724581
1019	24271	LAWRENCE LIVERMORE NATIONAL SECURITY, LLC	Annex 1 under SAA8-1724270 for Development of High Resolution X-Ray Mandrel	7/25/2017	12/31/2020	Reimbursable	-----	MSFC	SAA8-1724270.1

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1020	24270	Lawrence Livermore National Security, LLC	High Resolution X-Ray Optics Support	7/25/2017	7/25/2022	Reimbursable		-----	MSFC	SAA8-1724270
1021	24245	The Museum of Flight	F-1 Engine Loan for Apollo 12 Exhibit	1/13/2017	1/13/2021	Reimbursable		-----	MSFC	SAA8-1624245
1022	24191	Dynamic Concepts, Inc.	Engineering and Test Facility Support	2/8/2017	2/8/2020	Reimbursable		-----	MSFC	SAA8-1624191
1023	24164	Bradley University	Centennial Challenges 3D Printed Habitat Challenge	9/23/2016	12/31/2019	Non-Reimbursable	\$653,932		MSFC	SAA8-1624164
1024	24134	University of North Alabama	COLLABORATION WITH UNIVERSITY OF NORTH ALABAMA's COLLEGE OF BUSINESS AND THE COLLEGE OF ARTS AND SCIENCES	2/7/2017	2/7/2020	Non-Reimbursable	\$20,638		MSFC	SAA8-1624134
1025	23999	Florida Turbine Technologies, Inc.	Propulsion System Elements Development and Analysis	10/20/2016	10/20/2021	Reimbursable		-----	MSFC	SAA8-1623999

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1026	23799	Arizona Board of Regents, On Behalf of University of Arizona	Fireball Network Station at MMTO	10/27/2016	10/27/2021	Non-Reimbursable	\$2,045	MSFC	SAA8-1623799
1027	23798	Arizona Board of Regents on behalf of The University of Arizona	Fireball Network Station at MLO	10/27/2016	10/27/2021	Non-Reimbursable	\$2,045	MSFC	SAA8-1623798
1028	23444	Auburn University	COLLABORATIVE AGREEMENT FOR SYNERGISTIC TECHNOLOGIES	10/21/2016	10/21/2021	Non-Reimbursable	\$0	MSFC	SAA8-1623444
1029	22999	Teledyne Brown Engineering, Inc. Space Systems	Launch Vehicle Stage Adapter Manufacturing Support	8/2/2016	8/1/2021	Reimbursable	-----	MSFC	SAA8-1622999
1030	22752	Marshall Child Development Center Inc.	Marshall Child Development Center	7/14/2016	7/14/2021	Non-Reimbursable	\$819,115	MSFC	SAA8-1622752
1031	22716	New Mexico State University	Fireball Network Station	7/14/2016	7/14/2021	Non-Reimbursable	\$1,495	MSFC	SAA8-1622716

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1032	22603	UP Aerospace	Nanosatellite and Suborbital Reusable Launch System Development	5/31/2016	5/31/2020	Non-Reimbursable	\$1,000,000	MSFC	SAA8-1622603
1033	22487	Blade Dynamics, LLP	Blade Dynamics, LLP Occupancy and Demand Services	8/31/2016	8/31/2021	Reimbursable	-----	MSFC	SAA8-1622487
1034	21965	Arctic Slope Technical Services, Inc.	Launch vehicle propulsion technology development	4/25/2016	4/25/2021	Reimbursable	-----	MSFC	SAA8-1521965
1035	21667	ATK Launch Systems Inc.	Annex No. 5 under SAA8-1520521 for Developing Advanced Technology for Engine Components Support	12/21/2015	7/31/2020	Reimbursable	-----	MSFC	SAA8-1520521.5
1036	21657	Lawrence Livermore National Security, LLC	HIGH RESOLUTION FOCUSING OPTICS FOR ADVANCED PLASMA DIAGNOSTICS	4/14/2016	4/14/2021	Reimbursable	-----	MSFC	SAA8-1521657
1037	21631	Tellus Science Museum	Fireball Network Station	12/21/2015	12/21/2020	Non-Reimbursable	\$2,053	MSFC	SAA8-1521631

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1038	21591	Limestone County Schools	Limestone County Career Technical Center annex 1 - Limestone County Schools / High Schools United with NASA to Create Hardware (HUNCH) Program	2/3/2017	2/3/2022	Non-Reimbursable	\$27,777	MSFC	SAA8-1521590.1
1039	21590	Limestone County Schools	Limestone County Schools / High Schools United with NASA to Create Hardware (HUNCH) Program umbrella	2/3/2017	2/3/2022	Non-Reimbursable	\$0	MSFC	SAA8-1521590
1040	21529	Laurell High School	Laurell High School - Montana / High Schools United with NASA to Create Hardware (HUNCH) Program	11/13/2015	11/13/2020	Non-Reimbursable	\$27,777	MSFC	SAA8-1521529
1041	21524	Breckinridge County Area Technology Center	Breckinridge County Area Technology Center - Kentucky / High Schools United with NASA to Create Hardware (HUNCH) Program	2/29/2016	2/28/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521524
1042	21522	Lincoln County High School	Lincoln County High School - Tennessee / High Schools United with NASA to Create Hardware (HUNCH) Program	11/19/2015	11/19/2020	Non-Reimbursable	\$27,777	MSFC	SAA8-1521522
1043	21435	Hazel Green High School	annex2 Hazel Green High School - Madison County Schools / High Schools United with NASA to Create Hardware (HUNCH) Program	1/13/2016	1/13/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521294.2

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1044	21380	Methuselah Foundation	Centennial Challenges for The Tissue Engineering Challenge	2/17/2016	12/31/2020	Non-Reimbursable	\$629,412	MSFC	SAA8-1521380
1045	21356	Gulfport High School - Mississippi	Gulfport High School - Mississippi / High Schools United with NASA to Create Hardware (HUNCH) Program	11/16/2015	11/16/2020	Non-Reimbursable	\$27,777	MSFC	SAA8-1521356
1046	21355	East Central High School - Mississippi	East Central High School - Mississippi / High Schools United with NASA to Create Hardware (HUNCH) Program	6/2/2016	6/2/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521355
1047	21348	Hancock County Career Technical Center	Hancock County Career Technical Center - Mississippi / High Schools United with NASA to Create Hardware (HUNCH) Program	4/18/2016	4/18/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521348
1048	21330	NASA Exchange	MOA for Retail Development with the NASA Exchange	9/17/2015	9/17/2020	Non-Reimbursable	\$0	MSFC	SAA8-1521330
1049	21298	Madison City Schools	Annex 2 James Clemens High School - Madison City Schools / High Schools United with NASA to Create Hardware (HUNCH) Program	2/29/2016	2/28/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521296.2

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1050	21297	Madison City Schools	Annex 1 Bob Jones High School - Madison City School (HUNCH) High Schools United with NASA to Create Hardware program	2/29/2016	2/28/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521296.1
1051	21296	Madison City Schools	Madison City Schools HUNCH umbrella / High Schools United with NASA to Create Hardware (HUNCH) Program	2/29/2016	2/28/2021	Non-Reimbursable	\$0	MSFC	SAA8-1521296
1052	21295	Madison County Schools	annex1 Sparkman High School - Madison County Schools / High Schools United with NASA to Create Hardware (HUNCH) Program	1/13/2016	1/13/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521294.1
1053	21294	Madison County Schools	Madison County Schools HUNCH umbrella / High Schools United with NASA to Create Hardware (HUNCH) Program	1/13/2016	1/13/2021	Non-Reimbursable	\$0	MSFC	SAA8-1521294
1054	21293	Decatur City Schools	annex 1 Austin High School - Decatur City Schools / High Schools United with NASA to Create Hardware (HUNCH) Program	1/15/2016	1/15/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521292.1
1055	21292	Decatur City Schools	Decatur City Schools HUNCH umbrella / High Schools United with NASA to Create Hardware (HUNCH) Program	1/15/2016	1/15/2021	Non-Reimbursable	\$0	MSFC	SAA8-1521292

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1056	21290	Hewitt-Trussville High School	Hewitt-Trussville High School / High Schools United with NASA to Create Hardware (HUNCH) Program	1/13/2016	1/13/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521290
1057	21289	Lusher Charter High School	Lusher Charter High School / High Schools United with NASA to Create Hardware (HUNCH) Program	6/2/2016	6/2/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521289
1058	21288	McGavock High School	McGavock High School - Tennessee / High Schools United with NASA to Create Hardware (HUNCH) Program	11/2/2015	11/2/2020	Non-Reimbursable	\$27,777	MSFC	SAA8-1521288
1059	21276	Jackson County Schools	Earnest Pruett Center of Technology annex 1 - Jackson County School / High Schools United with NASA to Create Hardware (HUNCH) Program	12/5/2015	12/5/2020	Non-Reimbursable	\$27,777	MSFC	SAA8-1521275.1
1060	21275	Jackson County Schools	Jackson County School Hunch Umbrella / High Schools United with NASA to Create Hardware (HUNCH) Program	12/5/2015	12/5/2020	Non-Reimbursable	\$0	MSFC	SAA8-1521275
1061	21263	Huntsville Center for Technology	Huntsville Center for Technology Annex 3 - Huntsville City Schools HUNCH	1/25/2016	1/25/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1418954.3

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1062	21246	Lockheed Martin Corporation	Lockheed Martin Corporation Annex 4	10/1/2015	10/1/2020	Reimbursable	-----	MSFC	SAA8-1620107.4
1063	21066	South Dakota State University	Synergistic Technologies Support	3/28/2016	3/28/2021	Non-Reimbursable	\$0	MSFC	SAA8-1521066
1064	21057	Lockheed Martin Corporation	annex to Lockheed Martin Corporation Orion Project	10/1/2015	10/1/2020	Reimbursable	-----	MSFC	SAA8-1620107.1
1065	21051	Beau Chene High School	Beau Chene High School - Louisiana / High Schools United with NASA to Create Hardware (HUNCH) Program	1/16/2016	1/16/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521051
1066	20961	BK Manufacturing, Inc.	BK Manufacturing, Inc. for facility space and standard institutional support services at MAF	9/15/2015	9/15/2020	Reimbursable	-----	MSFC	SAA8-1620961
1067	20906	Lockheed Martin Corporation	Lockheed Martin Corporation Annex 3 for support services	10/1/2015	10/1/2020	Reimbursable	-----	MSFC	SAA8-1620107.3

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1068	20901	Lockheed Martin Corporation	Lockheed Martin Corporation Annex 2 for support services Orion Tooling Installation	10/1/2015	10/1/2020	Reimbursable		-----	MSFC	SAA8-1620107.2
1069	20799	ATK Launch Systems Inc.	DESLA Aerospike Engine Design and Analysis for Additive Manufacturing Activities	10/5/2015	7/31/2020	Reimbursable		-----	MSFC	SAA8-1520521.3
1070	20697	Auburn University	Synergistic Technologies Support	7/30/2015	7/30/2020	Reimbursable		-----	MSFC	SAA8-1520697
1071	20579	University of North Georgia	Fireball Network Station	8/17/2015	8/17/2020	Non-Reimbursable	\$1,500		MSFC	SAA8-1520579
1072	20521	ATK Launch Systems Inc.	Developing Advanced Technology for Engine Components	7/31/2015	7/31/2020	Reimbursable		-----	MSFC	SAA8-1520521
1073	20107	Lockheed Martin Corporation	Lockheed Martin Corporation Orion Project	10/1/2015	10/1/2020	Reimbursable		-----	MSFC	SAA8-1620107

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1074	20023	Athens City Schools	Athens City Schools Umbrella	7/27/2015	7/27/2020	Non-Reimbursable	\$0	MSFC	SAA8-1520023
1075	19855	Quantum Machines LLC	Advanced Propulsion Theory and Experimentation	7/1/2015	7/1/2020	Reimbursable	-----	MSFC	SAA8-1519855
1076	19684	Huntsville City Schools	Grissom High School / High Schools United with NASA to Create Hardware (HUNCH) Program	6/15/2015	2/6/2020	Non-Reimbursable	\$4,916	MSFC	SAA8-1418954.2
1077	19465	Ochsner Clinic Foundation	Ochsner Clinic Foundation providing on-site medical services	11/1/2016	11/1/2021	Reimbursable	-----	MSFC	SAA8-1619465
1078	19384	Mechelen, LLC	Mechelen, LLC access to the National Center for Advanced Manufacturing (NCAM)	1/16/2015	1/16/2020	Reimbursable	-----	MSFC	SAA8-1519384
1079	19375	United Technologies Aerospace Systems	Environmental Control and Life Support Technology Development	12/21/2015	12/21/2020	Non-Reimbursable	\$0	MSFC	SAA8-1519375

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1080	19300	Stratasys Direct Manufacturing	Engineering and Material Test Services	1/20/2015	1/20/2020	Reimbursable	-----	MSFC	SAA8-1519300
1081	19292	The University of Alabama	Synergistic Technologies Support	7/8/2015	7/8/2020	Non-Reimbursable	\$0	MSFC	SAA8-1519292
1082	19253	U.S Space and Rocket Center	SHARED EXHIBIT EFFORTS	6/23/2016	6/23/2021	Reimbursable	-----	MSFC	SAA8-1519253
1083	18955	Huntsville City Schools	Annex 1 under SAA8-1418954 for Educational Professional Development	2/10/2015	2/6/2020	Non-Reimbursable	\$15,747	MSFC	SAA8-1418954.1
1084	18954	Huntsville City Schools	NASA-Unique Science, Technology, Engineering, and Mathematics (STEM) Engagement Activities for Students	2/6/2015	2/6/2020	Non-Reimbursable	\$0	MSFC	SAA8-1418954
1085	18413	Calhoun Community College	Collaborative Agreement for Synergistic Technologies	5/21/2015	5/21/2020	Non-Reimbursable	\$0	MSFC	SAA8-1518413

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1086	17373	Space Exploration Technologies Corp.	Launch Vehicle Development Support	4/3/2015	4/3/2020	Reimbursable		-----	MSFC	SAA8-1517373
1087	16330	Textron Marine and Land Systems	Textron Marine and Land Systems for facility space and demand services from NASA at the Michoud Assembly Facility.	1/15/2014	12/31/2020	Reimbursable		-----	MSFC	SAA8-1416330
1088	13275	Verizon	Non Disclosure Agreement with Verizon	5/22/2009	12/31/2019	Non-Reimbursable		-----	MSFC	SAA8-0913275
1089	4165	Department of Economic Development	Cooperative Endeavor Agreement University of New Orleans Research & Technology Foundation, Inc.	12/18/2007	12/18/2037	Non-Reimbursable		-----	MSFC	SAA8-074165
1090	31208	UNIVERSITY OF NEW ORLEANS	ME-1H Rocket Testing Support	12/6/2019	12/6/2020	Non-Reimbursable	\$15,736		SSC	SSAA-1051-0084
1091	31148	MISSISSIPPI STATE UNIVERSITY	ANNEX ONE FOR USE OF RESTRICTED AIRSPACE AT JOHN C. STENNIS SPACE CENTER	1/14/2020	1/14/2021	Reimbursable		-----	SSC	SSAA-1051-0082

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1092	31147	MISSISSIPPI STATE UNIVERSITY	FOR USE OF RESTRICTED AIRSPACE AT JOHN C. STENNIS SPACE CENTER	1/14/2020	1/14/2025	Reimbursable	-----	SSC	SSAA-1051-0081
1093	30466	RELATIVITY SPACE, INC	Host Tenant Agreement Between National Aeronautics and Space Administration John C. Stennis Space Center and Relativity Space, Inc.	5/28/2019	5/28/2028	Reimbursable	-----	SSC	SSAA-1053-0165
1094	30455	BLUE ORIGIN, LLC	Annex Three to Blue Origin Umbrella Rocket Propulsion Testing and Related Services	6/29/2018	9/18/2021	Reimbursable	-----	SSC	SSAA-1053-0167
1095	30053	Interstellar Technologies, LLC	Annex One Between The National Aeronautics and Space Administration John C. Stennis Space Center and Interstellar Technologies Under Space Act Umbrella Agreement TBD	5/6/2019	5/6/2021	Reimbursable	-----	SSC	SSAA-1053-0163
1096	30052	Interstellar Technologies, LLC	Propulsion Engineering and Testing Support	5/6/2019	5/6/2024	Reimbursable	-----	SSC	SSAA-1053--0162
1097	29966	Relativity Space Incorporated	Reimbursable Space Act Agreement Relativity Space, Inc. for Occupancy of Facilities	5/28/2019	5/28/2028	Reimbursable	-----	SSC	SSAA-1053-0164

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1098	29056	Aerojet Rocketdyne of DE, Inc.	Annex Eleven to Reimbursable Space Act Umbrella to provide testing and related support services to AR to support development of future launch systems.	9/14/2018	3/22/2021	Reimbursable	-----	SSC	SSAA-1053-0156
1099	28381	State of Mississippi Technology Transfer Office	Use Permit Between National Aeronautics and Space Administration and State of Mississippi Technology Transfer Office	6/12/2018	4/19/2023	Reimbursable	-----	SSC	SSAA-1051-0079
1100	28380	STATE OF MISSISSIPPI Technology Transfer Office	Host Tenant Agreement Between the National Aeronautics and Space Administration John C. Stennis Space Center and State of Mississippi Technology Transfer Office	6/12/2018	4/19/2023	Reimbursable	-----	SSC	SSAA-1051-0078
1101	28335	BLUE ORIGIN, LLC	Blue Origin Annex One Propulsion Related Engineering Support Services and Assessments	6/29/2018	6/29/2020	Reimbursable	-----	SSC	SSAA-1053-0155
1102	28334	BLUE ORIGIN, LLC	Blue Origin Umbrella Rocket Propulsion Testing and Related Services	6/29/2018	6/29/2023	Reimbursable	-----	SSC	SSAA-1053-0154
1103	27897	STRATOLAUNCH SYSTEMS CORP	Annex Two to Reimbursable Space Act Umbrella Agreement Between The National Aeronautics and Space Administration John C. Stennis Space Center and Stratolaunch Systems Corporation for Propulsion Testing Support	5/11/2018	5/11/2022	Reimbursable	-----	SSC	SSAA-1053-0153

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1104	27669	THE BOEING COMPANY	Annex Two Provide Use of the A-1 Test Stand and related support systems/facilities to support Boeing's Experimental Spaceplane (XSP) program and associated AR22 Engine Propulsion System	3/30/2018	3/30/2020	Reimbursable	-----	SSC	SSAA-1053-0151
1105	27516	STATE OF MISSISSIPPI	Use of NASA facilities and services in support of the Mississippi Technology Transfer Office	4/9/2018	4/19/2023	Reimbursable	-----	SSC	SSAA-1051-0077
1106	27334	THE BOEING COMPANY	Annex One to Reimbursable Agreement for Engineering Support and Planning Assessments	3/21/2018	3/21/2020	Reimbursable	-----	SSC	SSAA-1053-0150
1107	27333	THE BOEING COMPANY	Reimbursable Space Act Umbrella Agreement Between the National Aeronautics and Space Administration, John C. Stennis Space Center and the Boeing Company for engineering, propulsion test and related services	3/21/2018	3/21/2023	Reimbursable	-----	SSC	SSAA-1053-0149
1108	27181	AEROJET ROCKETDYNE, INC	Annex Ten to Reimbursable Space Act Umbrella to provide testing and related support services to AR to support development of future launch systems.	12/19/2017	3/22/2021	Reimbursable	-----	SSC	SSAA-1053-0146
1109	27180	AEROJET ROCKETDYNE, INC	Annex Nine to Reimbursable Space Act Umbrella to provide testing and related support services to AR to support development of future launch systems.	12/19/2017	3/22/2021	Reimbursable	-----	SSC	SSAA-1053-0145

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1110	27179	AEROJET ROCKETDYNE, INC	Annex Eight to Reimbursable Space Act Umbrella to provide testing and related support services to AR to support development of future launch systems.	12/19/2017	3/22/2021	Reimbursable	-----	SSC	SSAA-1053-0144
1111	27078	Mississippi State University	Use of Restricted Airspace R-4403B for Unmanned Aircraft Systems Test and Evaluation	3/15/2018	3/15/2020	Non-Reimbursable	\$14,298	SSC	SSAA-1051-0074
1112	26997	Geosyntec Consultants, Inc.	For an environmental remediation demonstration project	1/30/2018	1/30/2021	Non-Reimbursable	\$48,000	SSC	SSAA-1053-0143
1113	26831	RELATIVITY SPACE, INC	Annex Two RSI Services and support at SSC	5/25/2018	10/2/2024	Reimbursable	-----	SSC	SSAA-1053-0152
1114	26815	THE MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY	CONSOLIDATION OF REMEDIATION ACTIVITIES AT THE JOHN C. STENNIS SPACE CENTER	1/2/2018	1/2/2023	Non-Reimbursable	\$75,000	SSC	SSAA-1051-0073
1115	26430	Hancock County Mississippi	For Hancock County EOC Continuity Site	3/19/2018	3/19/2023	Non-Reimbursable	\$0	SSC	SSAA-1051-0068

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1116	26415	Infinity Science Center, Inc.	Land Use Permit Between National Aeronautics and Space Administration Stennis Space Center and the Infinity Science Center, Inc.	9/10/2007	9/10/2037	Reimbursable	-----	SSC	SSAA-1053-0035
1117	26275	STRATOLAUNCH SYSTEMS CORP	Reimbursable Space Act Umbrella Agreement Between The National Aeronautics and Space Administration John C. Stennis Space Center and Stratolaunch Systems Corporation for Propulsion Testing Support	9/13/2017	9/13/2022	Reimbursable	-----	SSC	SSAA-1053-0139
1118	26147	Aerojet Rocketdyne of DE, Inc.	Support AR hardware and logistic activites related to the XSP program	3/22/2016	3/22/2021	Reimbursable	-----	SSC	SSAA-1053-0133
1119	25760	The Board of Trustees of Mississippi Institutions of Higher Learning	THE CENTER OF HIGHER LEARNING AND RELATED UNIVERSITY ACTIVITIES	11/29/2017	11/29/2022	Reimbursable	-----	SSC	SSAA-1051-0066
1120	25723	Aerojet Rocketdyne, Inc.	Support Services for RS-25 Engine Assembly and Test	6/5/2017	5/22/2020	Reimbursable	-----	SSC	SSAA-1053-0129
1121	25252	Innovative Imaging and Research Corporation	Reimbursable Space Act Agreement Between National Aeronautics and Space Administration for Utilization of Satellite Calibration Target at SSC Center Landfill and Controlled Airspace	3/16/2017	3/6/2022	Reimbursable	-----	SSC	SSAA-1053-0128

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1122	25029	Aerojet Rocketdyne of DE, Inc.	Annex Six to Reimbursable Space Act Umbrella to provide testing and related support services to AR to support development of future launch systems.	1/27/2017	1/27/2020	Reimbursable		-----	SSC	SSAA-1053-0126
1123	23377	Relativity Space, Incorporated	Annex One Relativity Space Aeon 1 Engine Start Test Project	8/23/2016	3/31/2020	Reimbursable		-----	SSC	SSAA-1053-0118
1124	23376	Relativity Space, Incorporated	Reimbursable Space Act Umbrella Agreement Relativity Space Incorporated Aeon 1 Launch Systems Development	8/23/2016	8/23/2020	Reimbursable		-----	SSC	SSAA-1053-0117
1125	23222	Honeywell International Incorporation	Cross-Center Umbrella Agreement to Support NASA Science Technology Engineering and Mathematics (STEM) Education and Outreach	10/7/2016	10/7/2021	Non-Reimbursable	\$0		SSC	SSAA-1053-0114
1126	22308	AEROJET ROCKETDYNE OF DE, INC	Occupancy of Facilities	6/13/2016	6/13/2021	Reimbursable		-----	SSC	SSAA-1053-0112
1127	21866	Louisiana Technology Transfer Office	Louisiana Technology Transfer Office for Occupancy of SSC facilities.	3/17/2016	3/17/2021	Reimbursable		-----	SSC	SSAA-1051-0062

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1128	21277	Aerojet Rocketdyne of DE, Inc.	Reimbursable Space Act Umbrella to provide testing and related support services to AR to support development of future launch systems.	3/22/2016	3/22/2021	Reimbursable		-----	SSC	SSAA-1053-0107
1129	20968	Loyola University New Orleans	Nonreimbursable Space Act Agreement for market analysis methodologies for SSC Developed Technologies	11/9/2015	11/9/2020	Non-Reimbursable	\$43,628		SSC	SSAA-1051-0060
1130	18253	Lockheed Martin Corporation	Domestic Reimbursable Space Act Agreement (With Amendments) Between NASA SSC and Lockheed Martin Corporation for Its Division, Lockheed Martin Space Systems Company Concerning Support to the Propulsion, Thermal, and Metrology Center	1/30/2001	1/30/2051	Reimbursable		-----	SSC	SSC/PRI-01-002-06
1131	11567	Infinity Science Center, Inc.	Nonreimbursable Space Act Agreement Between for Operation of Infinity at Stennis Space Center	1/10/2012	1/10/2032	Non-Reimbursable		-----	SSC	SSAA-1053-0044
1132	4864	MISSISSIPPI STATE UNIVERSITY	Reimbursable Space Act Agreement Between National Aeronautics and Space Administration John C. Stennis Space Center and Mississippi State University and Mississippi State University Research & Technology Corporation for the Northern Gulf Institute	1/22/2009	1/22/2024	Reimbursable		-----	SSC	SSAA-1051-0034
1133	3110	Rolls-Royce North America, Inc.	Domestic Reimbursable Space Act Agreement Between NASA SSC and Rolls-Royce North America, Inc. for Testing at the H1 Complex by Rolls-Royce North America, Inc.	6/13/2005	6/13/2020	Reimbursable		-----	SSC	SSAA-1053-0015

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1134	3094	Aerojet Rocketdyne of DE, Inc.	Reimbursable Space Act Agreement RS-68 Engine Test Program (includes ADDENDUMS) at B-1	5/18/1998	5/16/2023	Reimbursable		-----	SSC	SSC/PRI-98-005-03
1135	2566	Aerojet Rocketdyne of DE, Inc.	Operation of E-6 Government-Owned Engine Test Facility in Florida	6/29/2007	6/16/2022	Non-Reimbursable		-----	SSC	SSAA-1053-0033
1136	30338	GULFSTREAM AEROSPACE CORP	annex to Water Ingestion Testing	4/13/2020	4/13/2022	Reimbursable		-----	WFF	GSFC-17-25048 Annex
1137	28618	Vector Launch, Inc.	Flight Safety Analysis for Launch Vehicle	11/13/2018	11/13/2021	Reimbursable		-----	WFF	GSFC-18-28618
1138	26250	Virginia Department of Health	Closed Points of Dispensing (POD) Provision of Emergency Medical Prophylaxis	7/20/2017	7/20/2022	Non-Reimbursable	\$2,000		WFF	
1139	25827	University of Massachusetts, Lowell	Further Development of Technology to Support the CubeSat Arcsecond Pointing System (CAPS)	10/26/2017	10/27/2022	Non-Reimbursable	\$15,000		WFF	GSFC-17-25827

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1140	25541	V A COMMERCIAL SPACE FLIGHT AUTHORITY	Operations and Activities for the Unmanned Aerial System Runway	1/9/2018	1/9/2023	Reimbursable	-----	WFF	GSFC-17-25541
1141	25526	VIRGINIA SPACE FLIGHT ACADEMY	Outreach Activities	6/7/2017	6/6/2022	Non-Reimbursable	\$4,038	WFF	GSFC-17-25526
1142	25089	Cornell University	CISLUNAR Explorer Orbit Confirmation	6/7/2017	6/7/2021	Reimbursable	-----	WFF	GSFC-17-25089
1143	25048	GULFSTREAM AEROSPACE CORP	Water Ingestion Testing	4/13/2017	4/13/2022	Reimbursable	-----	WFF	GSFC-17-25048
1144	21941	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	Microsized Microwave Atmospheric Satellite 2 (MICROMAS-2) CubeSat Groundstation Services	4/15/2016	4/15/2020	Reimbursable	-----	WFF	GSFC-16-21941
1145	12103	CELLCO/Verizon	Enhanced Use Lease Agreement/Cellco-Verizon for Greenbelt	9/21/2011	9/21/2026	Reimbursable	-----	WFF	

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1146	9404	Accomack County Department of Public Safety	Joint Emergency Planning, Response, and Management Activities at the Wallops Flight Facility	10/20/2011	10/13/2021	Reimbursable	----	WFF	
1147	3646	Marine Science Consortium	Marine Science Consortium	2/13/2006	2/16/2022	Reimbursable	----	WFF	SAA-GSFC-06-3646
1148	3219	Chincoteague Bay Field Station	Wallops Research Park	5/6/2009	5/6/2069	Reimbursable	----	WFF	3219
1149	30475	Sierra Nevada Corporation	COPV DDC training	6/21/2019	6/21/2020	Reimbursable	----	WSTF	SAA-RA-19-30475
1150	29610	AS and D, LLC	NASA's Composite Overwrapped Pressure Vessel (COPV) Damage Detection Course (DDC)	2/4/2019	2/4/2024	Reimbursable	----	WSTF	SAA-RA-19-29610
1151	28205	THE BOEING COMPANY	Inspect, Functional Test, and Leak Test R40b Thrusters	9/13/2018	9/13/2020	Reimbursable	----	WSTF	SAA-RA-18-28204-01

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1152	28204	THE BOEING COMPANY	Perform R40b thruster testing and provide test data results.	9/13/2018	9/13/2023	Reimbursable	-----	WSTF	SAA-RA-18-28204
1153	27522	Virgin Orbit, LLC	Annex to Exchange Technical Expertise for commercial space transportation	9/27/2018	9/27/2020	Reimbursable	-----	WSTF	SAA8-1725209-04
1154	26448	WHA INTERNATIONAL, INC	Annex to Testing, Analysis Activities, and Exchange of Technical Expertise for COPV Training	9/7/2017	3/21/2022	Reimbursable	-----	WSTF	SAA-RA-17-25227-02
1155	25685	SPACE EXPLORATION TECHNOLOGIES CORP.	annex to Space Exploration Corp. Testing, Analysis, and Training Activities	7/13/2017	10/19/2020	Reimbursable	-----	WSTF	SAA-RA-15-21217-04
1156	25435	Blue Origin, LLC	NASA-STD-6001 Flammability, Offgassing, Compatibility Testing, and Training	4/18/2017	4/18/2022	Reimbursable	-----	WSTF	SAA-RA-17-25434-01
1157	25434	Blue Origin, LLC	TESTING, ANALYSIS ACTIVITIES, AND EXCHANGE OF TECHNICAL EXPERTISE	4/18/2017	4/18/2022	Reimbursable	-----	WSTF	SAA-RA-17-25434

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1158	25228	WHA International, Inc.	NASA-STD-6001 Flammability, Offgassing, and Compatibility Testing	3/21/2017	3/21/2022	Reimbursable	-----	WSTF	SAA-RA-17-25227-01
1159	25227	WHA International, Inc.	Testing, Analysis Activities, and Exchange of Technical Expertise	3/21/2017	3/21/2022	Reimbursable	-----	WSTF	SAA-RA-17-25227
1160	22312	Honeywell	NASA-STD-6001 Flammability, Offgassing, and Compatibility Requirements and Test Procedures	10/12/2016	10/12/2021	Reimbursable	-----	WSTF	SAA-RA-16-22311-01
1161	22311	Honeywell	Honeywell NASA-STD-6001B, Vacuum Stability Testing and Training	10/12/2016	10/12/2021	Reimbursable	-----	WSTF	SAA-RA-16-22311
1162	22154	Celanese International Corporation	Celanese Chemical Division Process Enhancement Testing	11/7/2018	11/7/2021	Reimbursable	-----	WSTF	SAA-RA-18-22154
1163	21451	SPACE EXPLORATION TECHNOLOGIES CORP.	Annex to Space Exploration Corp. Testing, Analysis, and Training Activities	1/7/2016	10/19/2020	Reimbursable	-----	WSTF	SAA-RA-15-21217-02

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1164	21218	SPACE EXPLORATION TECHNOLOGIES CORP.	Hypergolic Materials Testing and Support	10/19/2015	10/19/2020	Reimbursable		-----	WSTF	SAA-RA-15-21217-01
1165	21217	SPACE EXPLORATION TECHNOLOGIES CORP.	Space Exploration Corp. Testing, Analysis, and Training Activities	10/19/2015	10/19/2020	Reimbursable		-----	WSTF	SAA-RA-15-21217
1166	20891	Made In Space, Inc.	NASA-STD-6001B materials and compnents testing	7/30/2015	7/30/2020	Reimbursable		-----	WSTF	SAA-RA-15-20891
1167	20648	Blue Origin, LLC	NONREIMBURSABLE SPACE ACT AGREEMENT BETWEEN BLUE ORIGIN, LLC AND NASA FOR THE LOAN OF NASA OWNED PRESSURE VESSELS	5/8/2017	5/8/2022	Non-Reimbursable	\$17,256		WSTF	SAA-RA-17-20648
1168	20014	CARLETON TECHNOLOGIES, INC.	Carleton Technologies Inc Testing analysis and training of pressure vessel and oxygen systems.	7/1/2015	7/1/2020	Reimbursable		-----	WSTF	SAA-RA-15-20014
1169	19018	Aerojet Rocketdyne	Aerojet Rocketdyne Testing, Analysis and Training Activites	7/8/2015	7/8/2020	Reimbursable		-----	WSTF	SAA-RA-15-19017-01

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1170	19017	Aerojet Rocketdyne	Aerojet Rocketdyne Oxygen Testing and Analysis Activities	7/8/2015	7/8/2020	Reimbursable		-----	WSTF	SAA-RA-15-19017
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