

List of Active Space Act Agreements (as of September 30, 2017) with Domestic Commercial, State Local Government, and Non-profit Partners

	PAM ID NUMBER	PARTNER NAME	TITLE/PURPOSE	EXECUTION DATE	EXPIRATION DATE	TYPE OF AGREEMENT	EST. DOLLAR VALUE FOR FUNDED OR NON-REIMBURSABLE AGREEMENTS	CENTER	CENTER TRACKING NUMBER
1	26573	BBC America	Filming of an Episode for TOP GEAR for Dodge Demon Support Chase Vehicle for NASA ER-2	9/18/2017	3/18/2018	Non-Reimbursable	\$10,000	AFRC	
2	26347	Grace Cathedral Inc	For Use of NASA SOFIA B747 Flight Simulator	9/19/2017	9/19/2020	Reimbursable	-----	AFRC	
3	25826	Raytheon Company	For Use of NASA SOFIA B747 Flight Simulator	6/22/2017	6/22/2020	Reimbursable	-----	AFRC	
4	24628	General Atomics	Annex to Testing and Operations of Unmanned Aerial Systems in the National Airspace System	2/14/2017	2/14/2019	Non-Reimbursable	\$4,900,408	AFRC	AFRC-555
5	24538	TriTech Small Business Development Center	Annex to Non-Reimburseable 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	

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6	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	
7	24225	Lone Star UAS Center of Excellence & Innovation at Texas A&M University - Corpus Christi	Autonomous System Development Activities	12/1/2016	6/1/2018	Non-Reimbursable	\$30,513	AFRC	
8	24045	AeroVironment, Inc.	Small Unmanned Aircraft System (SUAS) Testing and Training	1/24/2017	1/24/2020	Reimbursable	-----	AFRC	
9	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	
10	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	
11	23267	Eagle Aeronautics Inc.	Eagle Aero Probe Flight Test Demonstration	5/15/2017	5/15/2020	Non-Reimbursable	\$1,327,399	AFRC	

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12	23205	Lockheed Martin Aeronautics Company	Develop Cost Estimate of Proposed Tests	4/24/2017	4/24/2022	Reimbursable	----	AFRC	
13	23204	Lockheed Martin Aeronautics Company	Testing Support of Lockheed Martin Test Articles	4/24/2017	4/24/2022	Reimbursable	----	AFRC	
14	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
15	23110	Battelle Memorial Institute	Development of a Certification Plan for an Icing Protection System for the MQ-9 UAS	11/17/2016	11/17/2018	Reimbursable	----	AFRC	
16	23109	Battelle Memorial Institute	Development of an Ice Prevention System	11/17/2016	11/17/2021	Reimbursable	----	AFRC	
17	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	\$5,000	AFRC	

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18	22987	Sierra Nevada Corporation	annex to Umbrella Agreement for NASA Dryden Flight Research Center Support of the Dream Chaser Commercial Space System Development	9/30/2015	9/1/2019	Reimbursable	----	AFRC	DFRC-406-A-5
19	22668	Raytheon Company	Raytheon Company for Target Acquisition Testing	9/27/2016	9/30/2018	Reimbursable	----	AFRC	
20	22485	Virgin Galactic	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	7/13/2012	7/13/2018	Reimbursable	----	AFRC	SAA2-402686
21	22280	Vulcan Aerospace Corporation	Stratolaunch vehicle technical and engineering support	1/11/2017	1/11/2019	Reimbursable	----	AFRC	
22	22279	Vulcan Aerospace Corporation	Stratolaunch vehicle technical and engineering support	1/11/2017	1/11/2021	Reimbursable	----	AFRC	
23	22108	Firefly Space Systems	Simulation and Analytical support for Air Launched Firefly vehicles	9/9/2014	9/9/2019	Reimbursable	----	AFRC	SAA8-1418537

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24	21958	Generation Orbit Launch Services, Inc.	GOLauncher 1 Launch Envelope Clearance	4/25/2016	4/25/2018	Non-Reimbursable	\$2,222,847	AFRC	
25	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	
26	21558	The Spaceship Company	Consultation and Peer Review Support	1/5/2016	1/5/2018	Reimbursable	----	AFRC	
27	21557	The Spaceship Company	FLIGHT TEST ENGINEERING AND ASSOCIATED TECHNICAL SERVICES	1/5/2016	1/5/2021	Reimbursable	----	AFRC	
28	21370	Sands Aviation LLC	For Use of NASA SOFIA B747 Flight Simulator	9/30/2015	9/30/2018	Reimbursable	----	AFRC	
29	21210	Spectabit Optics LLC	Schlieren Image Acquisition and Processing Advancements	10/6/2015	10/6/2020	Non-Reimbursable	\$0	AFRC	

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30	20122	Orbital ATK	Technical Interchange Meeting Support for Fiber Optic Sensor System Applications to Liquid Oxygen Tanks.	4/16/2015	4/16/2018	Reimbursable	----	AFRC	AFRC 572
31	20121	Orbital ATK	Fiber-Optic Sensor System Applications to Launch Vehicles	4/16/2015	4/16/2020	Reimbursable	----	AFRC	AFRC-572
32	19680	California Science Center Foundation	California Visitor Center Partnership and Education Initiatives	5/4/2015	5/4/2019	Non-Reimbursable	\$208,301	AFRC	
33	19679	California Science Center Foundation	NASA Visitor Center Partnership and Education Initiatives	5/4/2015	5/4/2019	Non-Reimbursable	\$0	AFRC	
34	19289	Prentex Alloy Fabricators, Inc.	Reimbursable Space Act Agreement Between Prentex Alloy Fabricators, Inc. For Support in Evaluating, Developing and Licensing the Cryogenic Liquid Level Sensing Technology	12/4/2014	12/4/2019	Reimbursable	----	AFRC	AFRC-563
35	18302	Michigan Arerospace Cor	High Altitude Lidar Atmospheric Sensing (HALAS) Instrument Testing	11/25/2014	11/25/2019	Reimbursable	----	AFRC	AFRC-561

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36	16632	General Atomics	Development and Testing of the Airborne Collision Avoidance System "X" for Unmanned Aerial Systems (UAS) (ACAS-Xu)	9/16/2014	9/16/2018	Non-Reimbursable	\$4,267,000	AFRC	AFRC-555-A-1
37	16631	General Atomics	Testing and Operations of Unmanned Aerial Systems in the National Airspace System	9/16/2014	9/16/2019	Non-Reimbursable	\$0	AFRC	AFRC-555
38	15517	Panasonic Weather Solutions (Panasonic)	TAMDAR system integration on the NASA Dryden Ikhana Unmanned Aircraft System (UAS)	9/26/2013	9/26/2018	Non-Reimbursable	-----	AFRC	DFRC 498-A-1
39	15516	Panasonic Weather Solutions (Panasonic)	Tropospheric Airborne Meteorological Data Reporting (TAMDAR) sensors and applications	9/23/2013	9/26/2018	Non-Reimbursable	-----	AFRC	DFRC-498
40	14769	Northrop Grumman Systems Corporation	Development and Testing of the Global Hawk Family of Unmanned Aircraft System	11/15/2013	11/15/2018	Reimbursable	-----	AFRC	DFRC-502
41	13002	General Electric Aviation	General Electric Aviation Use of NASA SOFIA B747 Flight Simulator	11/6/2012	11/6/2018	Reimbursable	-----	AFRC	DFRC-455

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42	9844	Sierra Nevada Corporation	Umbrella Agreement for NASA Dryden Flight Research Center Support of the Dream Chaser Commercial Space System Development	9/9/2011	9/1/2019	Reimbursable		----	AFRC	DFRC-406
43	4380	Northrop Grumman Systems Corporation	SAA with Northrop Grumman for Operation of Global Hawks	4/30/2008	5/1/2018	Reimbursable		----	AFRC	DFRC 315
44	26743	INTEL CORP	Nonreimbursable Space Act Agreement between Intel Corporation and the National Aeronautics and Space Administration Ames Research Center for Collaboration to Evaluate NASA's Computational Performance	9/20/2017	9/20/2019	Non-Reimbursable	\$82,947		ARC	SAA2-403249
45	26664	BOLDLYGO INSTITUTE	Nonreimbursable Space Act Agreement between the BoldlyGo Institute, Inc and the National Aeronautics and Space Administration (NASA) for Joint Cooperation on the Project Blue Space Mission	8/25/2017	8/25/2022	Non-Reimbursable	\$704,347		ARC	SAA2-403270
46	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
47	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



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48	26362	THE PORT AUTHORITY OF NEW YORK AND NEW JERSEY	Annex One to the 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 Collaboration for Novel Airport Configuration Simulations	7/31/2017	7/31/2019	Non-Reimbursable	\$983,668	ARC	SAA2-403156-1
49	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
50	26350	THE BOEING COMPANY	Annex 34 for Reimbursable Space Act Agreement between NASA ARC and The Boeing Company for Utilization of Wind Tunnel Facilities for Cooperative Research and Testing	8/2/2017	8/2/2018	Reimbursable	----	ARC	SAA2-401097-34
51	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
52	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
53	26223	Duke University Center for Global Health Technologies	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Duke University Center for Global Health Technologies for Research and Development of Life Support Technologies	7/20/2017	7/20/2018	Non-Reimbursable	\$23,500	ARC	SAA2-403275

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54	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	5/12/2017	5/12/2022	Non-Reimbursable	\$102,925	ARC	SAA2-403261
55	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
56	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
57	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
58	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
59	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

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60	25797	Lockheed Martin Aeronautics Company	Annex Seven to the Reimbursable Umbrella Space Act Agreement between Lockheed Martin Aeronautics Company and NASA Ames Research Center for Wind Tunnel Testing	5/17/2017	5/17/2018	Reimbursable		----- ARC	SAA2-402632-7
61	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
62	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 Supporting the Analysis of Stratolaunch's Launch Architecture	5/11/2017	5/22/2020	Reimbursable		----- ARC	SAA2-403221-2
63	25579	General Atomics Aeronautical Systems Inc.	Annex One to the 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	4/20/2018	Reimbursable		----- ARC	SAA2-403246-1
64	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
65	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

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66	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
67	25328	Cornell University	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Cornell University for the Kicksat-2 Spacecraft Mission	3/9/2017	3/9/2018	Non-Reimbursable	\$7,200	ARC	SAA2-403207
68	25239	Santa Clara County Library District	Annex One to the Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Santa Clara County Library District for Collaboration Efforts in the Promotion of Scientific Learning in Silicon Valley	3/1/2017	3/1/2019	Non-Reimbursable	\$23,242	ARC	SAA2-403223-1
69	25238	Santa Clara County Library District	Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Santa Clara County Library District for Collaboration Efforts in the Promotion of Scientific Learning in Silicon Valley	3/1/2017	3/1/2019	Non-Reimbursable	\$0	ARC	SAA2-403223
70	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	2/28/2018	Non-Reimbursable	\$11,495	ARC	SAA2-403167
71	25211	SAE International	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and SAE International for The Autonomy and the Next Generation Flight Deck Symposium	3/1/2017	3/1/2018	Non-Reimbursable	\$2,000	ARC	SAA2-403244

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72	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
73	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
74	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	\$376,000	ARC	SAA2-403231
75	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
76	24835	Lockheed Martin Aeronautics Company	Annex Five to the Reimbursable Umbrella Space Act Agreement between Lockheed Martin Aeronautics Company and NASA Ames Research Center for Wind Tunnel Testing	12/22/2016	11/30/2017	Reimbursable	-----	ARC	SAA2-402632-5
77	24833	Northrop Grumman Corporation	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Northrop Grumman Corporation for TUFROC Fabrication and Testing	12/14/2016	12/14/2019	Reimbursable	-----	ARC	SAA2-403214

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78	24749	Stratolaunch Systems Corporation	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	12/6/2017	Reimbursable	----	ARC	SAA2-403221-1
79	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
80	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
81	24621	Breakthrough Award Productions, Inc. on behalf of Breakthrough Prize Foundation and Breakthrough Prize in Life Science Foundation	Nonreimbursable Space Act between the National Aeronautics and Space Administration Ames Research Center and Breakthrough Award Productions, Inc. on behalf of Breakthrough Prize Foundation and Breakthrough Prize in Life Sciences Foundation for Breakthrough Prize 2017 Awards Ceremony	11/9/2016	11/9/2017	Non-Reimbursable	\$144,009	ARC	SAA2-403219
82	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
83	24483	California Council on Science and Technology (CCST)	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and California Council on Science and Technology for Support of One (1) CCST Executive and Affiliates Meeting in the NASA Research Park	10/24/2016	10/24/2017	Non-Reimbursable	\$500	ARC	SAA2-403218

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84	24384	Lockheed Martin Corporation	Reimbursable Space Act Agreement with Lockheed Martin Corporation Missiles and Fire Control for Wind Tunnel Testing	10/12/2016	10/12/2017	Reimbursable	-----	ARC	SAA2-403210
85	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	\$15,000	ARC	SAA2-403163
86	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
87	23989	The Boeing Company	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and the Boeing Company for TUFROC Certification, Re-Use and Max Use Temperature Testing	8/24/2016	8/24/2019	Reimbursable	-----	ARC	SAA2-403174
88	23915	The Boeing Company	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and The Boeing Company for Arc Jet Exposure of Ablative and Non-Oxide CMC TPS for Planetary Probe and Sample Return Applications	8/17/2016	8/17/2018	Non-Reimbursable	\$966,374	ARC	SAA2-403105
89	23751	Hera Systems, Inc.	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Hera Systems, Inc. to Perform a Technology Demonstration of the COTSAT Technology	7/29/2016	7/29/2019	Non-Reimbursable	\$150,000	ARC	SAA2-403201

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90	23652	Space Systems/Loral, LLC	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Space Systems/Loral LLC for Dragonfly: In-Space Robotic Manufacturing, Assembly, and Reconfiguration of Large Solid Reflector Assembly System	7/13/2016	7/13/2018	Non-Reimbursable	\$11,500	ARC	SAA2-403157
91	23574	V5 Systems, Inc.	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and V5 Systems, Inc. for Carbon Nanotube Chemsensors on Portable Video Security System (PVSS)	7/12/2016	4/12/2018	Reimbursable	----	ARC	SAA2-403053
92	23573	V5 Systems, Inc.	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and V5 Systems, Inc. for Carbon Nanotube Chemsensors on Portable Video Security System (PVSS)	7/12/2016	4/12/2018	Reimbursable	----	ARC	SAA2-403053
93	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
94	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
95	23530	Board of Regents of the University of Georgia on behalf of the University of Georgia	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Board of Regents of the University of Georgia on behalf of the University of Georgia for Environmental Testing of a Cubesat Bus and Payload Developed for the Undergraduate Student Instrument Project	7/7/2016	7/7/2018	Non-Reimbursable	\$2,000	ARC	SAA2-403165



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96	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	5/24/2019	Non-Reimbursable	\$722,500	ARC	SAA2-403098-1
97	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	\$1,150	ARC	SAA2-403098
98	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
99	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
100	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
101	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

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102	22946	Virgin Galactic LLC	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Virgin Galactic LLC to Advance Emerging Space Capabilities for LauncherOne	4/20/2016	4/20/2019	Non-Reimbursable	\$986,571	ARC	SAA2-403106
103	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
104	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
105	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
106	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
107	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

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108	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
109	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
110	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
111	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
112	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
113	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	\$34,947	ARC	SAA2-403090

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114	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
115	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
116	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
117	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
118	22521	Done 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
119	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

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120	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
121	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
122	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
123	22493	International Business Machines Corporation	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and International Business Machines Corporation for Modeling, Experimental Synthesis, and Characterization of Novel Polymer Resins and Advanced Battery Systems	3/4/2016	3/4/2019	Non-Reimbursable	\$139,000	ARC	SAA2-403051
124	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	\$1,000	ARC	SAA2-403110
125	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

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126	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
127	22400	Intelligent Fiber Optic Systems Corporation	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Intelligent Fiber Optic Systems Corporation for Validation of Fiber Optic Temperature Sensor Arrays for Thermal Protection System Materials	2/22/2016	9/30/2017	Non-Reimbursable	\$375,000	ARC	SAA2-403104
128	22399	Textile Engineering and Manufacturing, Inc	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Textile Engineering and Manufacturing, Inc for Development and Characterization of 3D Woven Thermal Protection Systems Via Arc Jet Testing	2/23/2016	2/23/2018	Non-Reimbursable	\$226,232	ARC	SAA2-403103
129	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
130	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
131	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

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132	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
133	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
134	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
135	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
136	22053	Emerging Technologies Ventures, Inc.	Nonreimbursable Space Act Agreement between Emerging Technology Ventures 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
137	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

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138	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
139	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	\$21,771	ARC	SAA2-403088
140	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
141	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
142	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
143	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



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144	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
145	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
146	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
147	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
148	20914	Domain Name Systems of Operations, Analysis, and Research Center	Participation Agreement between Domain Name Systems of Operations, Analysis, and Research Center and NASA	5/29/2015	12/31/9999	Non-Reimbursable	\$2,000	ARC	SAA2-403014
149	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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150	20907	Cal Poly Corporation on behalf of California Polytechnic State University, San Luis Obispo	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	7/8/2015	7/8/2020	Non-Reimbursable	\$1,000	ARC	SAA2-402985
151	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
152	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
153	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	7/14/2015	7/14/2020	Non-Reimbursable	\$260,607	ARC	SAA2-403029
154	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
155	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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156	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
157	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	6/29/2018	Reimbursable	----	ARC	SAA2-402686-2
158	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
159	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
160	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
161	20654	The Regents of The University of California, San Francisco Campus, acting through the Bay Area Science Festival	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Bay Area Science Festival to Support 2015 - 2018 Bay Area Science Festival	6/10/2015	6/10/2019	Non-Reimbursable	\$396,750	ARC	SAA2-402996

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162	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
163	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
164	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
165	20566	UP Aerospace, Inc.	Nonreimbursable Space Act Agreement between the National Aeronautics Space Administration, Ames Research Center and UP Aerospace, Inc. for Demonstration Orbital Flight of UPA Spaceloft Orbital Launch Vehicle with NASA Affordable Vehicle Avionics System	5/26/2015	5/26/2018	Non-Reimbursable	\$100,000	ARC	SAA2-402997
166	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	\$1,150	ARC	SAA2-402927
167	20548	Xtraordinary Innovative Space Partnerships, Inc.	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Xtraordinary Innovative Space Partnerships, Inc. for the Development of Integrated End-to-End Mission Operations Control Applications using the Mission Control Technology Software Toolkit	5/27/2015	5/27/2018	Non-Reimbursable	\$90,009	ARC	SAA2-402986

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168	20512	Zee.Aero, Inc.	Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Zee.Aero, Inc. for providing Expertise, Capabilities and Facilities to assist Zee.Aero in its Development of Energy Efficient, Electrically Powered Aircraft	5/12/2015	5/12/2018	Reimbursable		----	ARC	SAA2-402999
169	20276	The Boeing Company	Task Plan No. SAA2-BOE-04 in Support of Contract No. NNk14MA75C to provide testing services and technical support in the ARC Arc-Jet Facility	4/13/2015	9/15/2022	Reimbursable		----	ARC	SAA2-BOE-04
170	20275	The Boeing Company	Task Plan No. SAA2-BOE-03 in Support of Contract No. NNk14MA75C for two (2) machined, instrumented, and assembled 3D woven quartz fibers impregnated with cyanate ester resin (WQCE) test articles	4/13/2015	9/15/2022	Reimbursable		----	ARC	SAA2-BOE-03
171	19883	University of Cincinnati Carl H. Hinder College of Business	Annex Two to the NRSAA between the National Aeronautics and Space Administration, Ames Research Center and University of Cincinnati Carl H. Hinder College of Business for Providing Educational Opportunities to Students to Evaluate Technology Transfer Opportunities of NASA's Patented Technologies	2/9/2015	2/9/2018	Non-Reimbursable	\$60,000		ARC	SAA2-402808-2
172	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
173	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	\$1,800,000		ARC	SAA2-402928

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174	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	12/18/2017	Reimbursable		----	ARC	SAA2-402911-1
175	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	12/18/2019	Reimbursable		----	ARC	SAA2-402911
176	19539	Trustees of Indiana University	Partially Reimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Trustees of Indiana University for Vessel Generation (VESGEN) Software Analysis of Retinal Images	12/10/2014	12/10/2017	Reimbursable		----	ARC	SAA2-402937
177	19336	Verizon Innovation LLC	Nonreimbursable Space Act Agreement between The National Aeronautics And Space Administration Ames Research Center and Verizon for Collaboration to Explore if Cell Towers and Communications Could Support Unmanned Aerial Systems (UAS) Traffic Management	11/5/2014	11/5/2019	Non-Reimbursable	\$568,545		ARC	SAA2-402967
178	19229	Simulyze	Nonreimbursable Space Act Agreement between The National Aeronautics And Space Administration Ames Research Center and Simulyze for Collaboration for Low Altitude and Unmanned Aerial Systems (UAS) Operations and Portable UAS Traffic Management (UTM) System Development	10/28/2014	10/28/2019	Non-Reimbursable	\$864,291		ARC	SAA2-402962
179	19194	SkyWard IO, Inc	Nonreimbursable Space Act Agreement between The National Aeronautics And Space Administration Ames Research Center and SkyWard IO, Inc for Collaboration for Low Altitude Airspace and Unmanned Aerial System (UAS) Operations and Portable UAS Traffic Management (UTM) System Development	10/22/2014	10/22/2019	Non-Reimbursable	\$723,416		ARC	SAA2-402952

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180	19102	Moon Express	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Moon Express for Model-based Spaceflight Software Development	10/7/2014	10/7/2018	Reimbursable	-----	ARC	SAA2-402930
181	19091	Arizona State University	Nonreimbursable Space Act Agreement between The National Aeronautics And Space Administration Ames Research Center and Arizona State University for Damage Detection via Thermography for Prognostics of Composite Materials	10/6/2014	10/6/2017	Non-Reimbursable	\$33,915	ARC	SAA2-402932
182	18916	Unmanned Innovation, Inc. (dba Airware)	Nonreimbursable Space Act Agreement between The National Aeronautics And Space Administration, Ames Research Center and Unmanned Innovation, Inc. (dba Airware) for the Development of Operational Criteria to allow UAS in Class G (Low Altitude Airspace)	9/8/2014	9/8/2019	Non-Reimbursable	\$328,358	ARC	SAA2-402929
183	18406	Google, Inc	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Google, Inc. for Collaboration related to Autonomous Vehicle Operations Concepts and Technologies to Enable New Capabilities in Air Transportation	6/27/2014	6/27/2019	Non-Reimbursable	\$453,843	ARC	SAA2-402905
184	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	\$2,000	ARC	SAA2-402917
185	17547	Space Exploration Technologies Corp.	Annex Four to the Reimbursable Space Act Agreement between Space Exploration Technologies Corp.and NASA Ames Research Center for High-End Computing Resources for the SpaceX Launch Abort System, Dragon Capsule, and Falcon Launch Vehicle Analysis	3/17/2014	12/31/2017	Reimbursable	-----	ARC	SAA2-402636-4

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186	17224	Moffett Field Historical Society	Third Amendment to Reimbursable Space Act Agreement between NASA Ames Research Center and Moffett Field Historical Society	2/19/2014	3/31/2020	Reimbursable	----	ARC	SAA2-402115-3
187	17091	CITY OF SUNNYVALE	Lease Agreement - Sunnyvale Golf Course	5/24/2002	5/24/2022	Reimbursable	----	ARC	SAA2-401308
188	16810	Unmanned Systems International Corporation	Reimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration, Ames Research Center and Unmanned Systems International Corporation for Supporting USIC Airship Technology Maturation	12/23/2013	12/23/2018	Reimbursable	----	ARC	SAA2-402797
189	16789	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	12/23/2013	12/31/2017	Reimbursable	----	ARC	SAA2-402809
190	16788	Space Systems/Loral, LLC	Annex One to the Nonreimbursable Space Act Agreement between The National Aeronautics And Space Administration, Ames Research Center and Space Systems/Loral, LLC for Autonomous Systems and Robotics	12/24/2013	12/24/2017	Non-Reimbursable	----	ARC	SAA2-402790-1
191	16787	Space Systems/Loral, LLC	Nonreimbursable Space Act Agreement between The National Aeronautics And Space Administration, Ames Research Center and Space Systems/Loral LLC for Robotic and Spacecraft Technology Research	12/24/2013	12/24/2018	Non-Reimbursable	----	ARC	SAA2-402790



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192	16544	University of Cincinnati	Annex One between The National Aeronautics Space Administration, Ames Research Center and University of Cincinnati for Intelligent Systems and Integration of UAVs in the National Airspace System	11/6/2013	11/6/2018	Non-Reimbursable	----	ARC	SAA2-402808-1
193	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	11/6/2018	Non-Reimbursable	----	ARC	SAA2-402808
194	16027	Terminal Velocity Aerospace, LLC	Nonreimbursable Space Act Agreement Between Terminal Velocity Aerospace, LLC and The National Aeronautics And Space Administration, Ames Research Center for Evaluation, Test and Transfer of Conformal and Flexible Ablative Thermal Protection Materials for Use in Terminal Velocity Aerospace's Re-Entry Devices	8/9/2013	8/9/2018	Non-Reimbursable	----	ARC	SAA2-402772
195	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
196	15186	Nanoracks LLC	Reimbursable Umbrella Space Act Agreement Between Nanoracks LLC and the National Aeronautics and Space Administration, AMES Reseach Center for Promoting ISS Utilization	4/24/2013	4/24/2018	Reimbursable	----	ARC	SAA2-402757
197	14704	Rockwell Collins, Inc.	Annex Two between The National Aeronautics and Space Administration, Ames Research Center and Rockwell Collins, Inc. under Space Act Agreement No. SAA1-1215 for Development of Research Concepts and Technologies to Support Efficient All Weather Operations and Single Pilot Operations	3/5/2013	10/3/2017	Non-Reimbursable	----	ARC	SAA2-402764

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198	14340	The State of Alaska	Annex Three to the Nonreimbursable Space Act Agreement between State of Alaska and NASA Ames Research Center for Air Traffic Management Technology Applications	1/23/2013	10/31/2019	Non-Reimbursable	----	ARC	SAA2-402579-3
199	14308	New Mexico Spaceport Authority	Annex One to the Nonreimbursable Space Act Agreement between New Mexico Spaceport Authority, a State Agency of the State of New Mexico and The National Aeronautics and Space Administration, Ames Research Center for Payload Development and Operations for the Spaceport America	1/15/2013	1/10/2018	Non-Reimbursable	----	ARC	SAA2-402684-1
200	14307	The State of New Mexico	Nonreimbursable Umbrella Space Act Agreement between The State of New Mexico and The National Aeronautics and Space Administration, Ames Research Center for Space Exploration; Space Research; and Science, Technology, Engineering, and Mathematics Education Initiatives	1/15/2013	1/15/2018	Non-Reimbursable	----	ARC	SAA2-402684
201	14117	The Boeing Company	Reimbursable Space Act Agreement between NASA ARC and The Boeing Company for Utilization of Wind Tunnel Facilities for Cooperative Research and Testing	12/17/2001	6/18/2019	Reimbursable	----	ARC	SAA2-401097
202	13989	Google, Inc.	Nonreimbursable Space Act Agreement among Google, Inc. and Universities Research Association and The National Aeronautics and Space Administration, Ames Research Center for Collaboration to Analyze the Benefits of New Artificial Intelligence Algorithms Designed to Run on Hybrid Quantum-Classical Computer	11/13/2012	11/13/2017	Non-Reimbursable	----	ARC	SAA2-402728
203	13236	Virgin Galactic	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's Air-Launched Vehicle System	7/13/2012	7/13/2018	Reimbursable	----	ARC	SAA2-402686

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204	13139	University of Alaska-Fairbanks	Reimbursable Space Act Agreement between University of Alaska-Fairbanks and The National Aeronautics and Space Administration, Ames Research Center for Resource Recovery for Agricultural and Fisheries Production Systems	2/19/2012	6/19/2018	Reimbursable	----	ARC	SAA2-402706
205	13135	American Airlines, Inc.	Nonreimbursable Space Act Agreement between American Airlines, Inc. and The National Aeronautics and Space Administration, Ames Research Center for Field Trial of the Dynamic Weather Routes Tool	7/11/2012	7/11/2018	Non-Reimbursable	----	ARC	SAA2-402687
206	13100	Autodesk, Inc.	Nonreimbursable Space Act Agreement between Autodesk, Inc. Autodesk Research and The National Aeronautics and Space Administration, Ames Research Center for Advanced Information Modeling, Simulation, and Controls for the Built Environment	7/5/2012	7/5/2018	Non-Reimbursable	----	ARC	SAA2-402711
207	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	5/7/2018	Non-Reimbursable	----	ARC	SAA2-402705
208	10952	Lockheed Martin Corporation	Annex One to Reimbursable Space Act Agreement between Lockheed Martin Corporation and NASA Ames Research Center for Advanced Thermal Protection Systems (TPS) Testing	10/17/2011	10/17/2018	Reimbursable	----	ARC	SAA2-402602-1
209	10951	Lockheed Martin Corporation	Reimbursable Umbrella Space Act Agreement between Lockheed Martin Corporation and NASA Ames Research Center for Advanced Thermal Protection Systems (TPS) Testing	10/17/2011	10/17/2019	Reimbursable	----	ARC	SAA2-402602

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210	10868	Sierra Nevada Corporation	Reimbursable Umbrella Space Act Agreement between Sierra Nevada Corporation and NASA Ames Research Center to Support Sierra Nevada Commercial Crew Development	9/27/2011	12/31/2017	Reimbursable	----	ARC	SAA2-402644
211	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	9/22/2022	Non-Reimbursable	----	ARC	SAA2-402649
212	10313	Space Exploration Technologies Corp.	Reimbursable Umbrella Space Act Agreement between Space Exploration Technologies Corp. and NASA Ames Research Center to Support SpaceX Commercial Crew Development	8/3/2011	12/13/2017	Reimbursable	----	ARC	SAA2-402636
213	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
214	9998	The State of Alaska	Nonreimbursable Umbrella Space Act Agreement between The State of Alaska and National Aeronautics and Space Administration Ames Research Center for Space Exploration; Advanced Aviation; Scientific Research; and Science, Technology, Engineering, and Mathematics Education Initiatives	11/19/2010	11/30/2020	Non-Reimbursable	----	ARC	SAA2-402579
215	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	9/6/2021	Non-Reimbursable	----	ARC	SAA2-402534

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216	8808	Alaska Aerospace Corporation	Annex One to the Nonreimbursable Space Act Agreement between Alaska Aerospace Corporation, a Public Corporation of The State of Alaska and the National Aeronautics and Space Administration, Ames Research Center for Small Satellite Research	11/19/2010	11/30/2018	Non-Reimbursable	----	ARC	SAA2-402579-1
217	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
218	8485	Northrop Grumman	Reimbursable Umbrella Space Act Agreement between Northrop Grumman Systems Corporation and NASA Ames Research Center for Wind Tunnel Testing	9/27/2010	9/26/2019	Reimbursable	----	ARC	SAA2-402582
219	8440	Protoinnovations, LLC	Nonreimbursable Space Act Agreement between Protoinnovations, LLC and NASA Ames Research Center for Small Scale Robotics Technology Research	9/17/2010	9/17/2018	Non-Reimbursable	----	ARC	SAA2-402588
220	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
221	7287	Singularity University	Nonreimbursable Space Act Agreement between Singularity Education Group and The National Aeronautics And Space Administration, Ames Research Center for Advancing Science, Technology, Engineering, and Mathematics (STEM) Education Goals	2/21/2010	2/20/2020	Non-Reimbursable	----	ARC	SAA2-402537

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222	7270	Intel Corporation	Nonreimbursable Space Act Agreement between Intel Corporation, Silicon Graphics, Inc. and NASA Ames Research Center for Collaboration to Accelerate NASA's Computational Performance	5/2/2008	6/30/2018	Non-Reimbursable	----	ARC	SAA2-402253
223	6487	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 NASA Ames Research Center for Prognostics of Composite Materials	8/6/2009	8/6/2018	Non-Reimbursable	----	ARC	SAA2-402292
224	6429	Cisco Systems, Inc	Reimbursable Space Act Agreement between Cisco Systems, Inc. and NASA Ames Research Center for The Planetary Skin Initiative	2/27/2009	2/27/2018	Reimbursable	----	ARC	SAA2-402357
225	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	12/31/2017	Non-Reimbursable	----	ARC	SAA2-401816
226	4314	UAV Collaborative	Reimbursable Space Act Agreement between UAV Collaborative and NASA Ames Research Center for Development of Unmanned Aerial Systems for Applications in the National Airspace System	7/1/2008	7/1/2018	Reimbursable	----	ARC	SAA2-402209
227	25795	Textron Aviation	Ice Protection System Development Activities for Textron Aviation	8/14/2017	8/14/2019	Reimbursable	----	GRC	SAA3-1523

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228	25656	Ozark Integrated Circuits, Incorporated	Fabrication of High Temperature SiC Digital Communications Integrated Circuit	7/11/2017	7/11/2018	Non-Reimbursable	\$27,467	GRC	SAA3-1519
229	25560	Aerojet Rocketdyne Inc.	Annex No. 2 under SAA3-1336 Upper Stage Engine Manufacturing, Testing and Evaluation Support with Aerojet Rocketdyne, Inc.	5/15/2017	5/15/2018	Reimbursable	----	GRC	SAA3-1336-2
230	25557	SINCLAIR COMMUNITY COLLEGE	Annex No. 2 under Umbrella Agreement SAA3-1475 with Sinclair Community College for Unmanned Aircraft Systems Research	9/6/2017	9/6/2019	Non-Reimbursable	\$232,713	GRC	SAA3-1475-02
231	25539	Cedar Point Amusement Park	Math and Science Week at Cedar Point	5/15/2017	5/15/2018	Non-Reimbursable	\$10,249	GRC	SAA3-1514
232	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
233	25385	The Lincoln Electric Company	Development of Laser Hot Wire Technology with The Lincoln Electric Company	5/25/2017	5/25/2019	Non-Reimbursable	\$102,798	GRC	SAA3-1515

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234	25354	The Aerospace Corporation	Evaluation of an Electromagnetic Interference Test Facility for a NASA Hall Thruster with The Aerospace Corporation	7/14/2017	7/14/2019	Non-Reimbursable	\$24,779	GRC	SAA3-1518
235	24820	Blue Canyon Technologies, LLC.	Iodine Thruster Testing for Blue Canyon Technologies, LLC.	1/31/2017	1/31/2018	Reimbursable	----	GRC	SAA3-1507
236	24653	Space Exploration Technologies Corp.	Annex No. 10 to SAA8-15117373 for Falcon 2.0 Stage 2 (S2) Modal Testing in GRC Space Power Facility (SPF)	1/27/2017	1/27/2018	Reimbursable	----	GRC	SAA8-1517373-10
237	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
238	24571	Triumph Aerospace Systems-Seattle	Evaluation of NiTi-Hf Bearing Balls in an Aircraft Ball Screw Actuator	12/16/2016	12/16/2017	Non-Reimbursable	\$6,166	GRC	SAA3-1499
239	24527	Orbital Sciences Corporation (OSC)	Annex No. 1 under Umbrella SAA3-1508, Upper Stage Design Study for Orbital Sciences Corporation	5/17/2017	5/17/2018	Reimbursable	----	GRC	SAA3-1508-1



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240	24526	Orbital Sciences Corporation (OSC)	Cryogenically-Fueled Upper Stage Technologies with Orbital Sciences Corporation	5/17/2017	5/17/2018	Reimbursable		-----	GRC	SAA3-1508
241	24520	Honeybee Robotics, Ltd.	Testing of a Comet Regolith Sampling System for Honeybee Robotics, Inc.	12/16/2016	12/16/2017	Reimbursable		-----	GRC	SAA3-1500
242	24460	Orleans Niagara Board of Cooperative Educational Services	NASA HUNCH (High school students United with NASA to Create Hardware)	7/14/2017	7/14/2022	Non-Reimbursable	\$149,717		GRC	SAA3-1520
243	24458	ATK Launch Systems Inc.	Annex No. 6 to Developing Advanced Technology for Engine Components Agreement with SAA8-1520521 with ATK Launch Systems	12/16/2016	12/16/2018	Reimbursable		-----	GRC	SAA8-1520521-6
244	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
245	24400	Sporian Microsystems, Inc.	High Temperature Pressure Sensor Development and Testing in Venus Simulated Environment	11/29/2016	11/29/2018	Non-Reimbursable	\$34,192		GRC	SAA3-1497

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246	24339	Space Exploration Technologies Corp.	Annex No. 09 to SAA801517373 for SpaceX Launch Vehicle Development Support - Falcon Version 2.0 Fairing Testing in the Space Power Facility (SPF)	1/30/2017	1/30/2019	Reimbursable		-----	GRC	SAA8-1517373-09
247	24292	Case Western Reserve University	Development of Dynamic Simulation Model for Smart Grid System	2/10/2017	2/10/2019	Reimbursable		-----	GRC	SAA3-1510
248	23995	Moog, Inc.	COMPASS Study of OMV Concepts for Moog, Inc.	10/24/2016	10/24/2017	Non-Reimbursable	\$49,194		GRC	SAA3-1487
249	23852	General Atomics Aeronautical Systems, Inc.	IRT Icing Testing for General Atomics Aeronautical Systems	9/20/2016	9/20/2018	Reimbursable		-----	GRC	SAA3-1486
250	23850	Honda R&D Americas, Inc.	Annex No. 02 to SAA3-1304 for Multiscale Modeling of Composites	1/23/2017	6/4/2018	Reimbursable		-----	GRC	SAA3-1304-2
251	23776	Catalyst Connection	NASA Glenn Tech Connect - Pittsburgh 2016	10/13/2016	10/13/2017	Non-Reimbursable	\$46,084		GRC	SAA3-1492

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252	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
253	23536	Rolls-Royce Corporation	Annex No. 3 to SAA3-1380 for Collaborative Research Activities with Rolls-Royce	2/22/2017	9/1/2019	Non-Reimbursable	\$60,865	GRC	SAA3-1380-3
254	23471	Teledyne Technologies Company	AMPS Fuel Cells Risk Reduction Testing for SLS Exploration Upper Stage with Teledyne Energy Systems, Inc.	9/28/2016	9/28/2018	Non-Reimbursable	\$62,585	GRC	SAA3-1490
255	23430	American Technical Coatings, Inc.	Ballistic Radome Development	5/11/2017	5/11/2020	Reimbursable	-----	GRC	SAA3-1513
256	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
257	22940	Solaero Technologies Corporation	Solar Cell Calibration and Measurements	6/14/2016	6/22/2018	Reimbursable	-----	GRC	SAA3-1473

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258	22889	Teledyne Energy Systems, Inc.	Development of Terrestrial Stirling Power Unit	8/25/2016	8/25/2018	Reimbursable	-----	GRC	SAA3-1476
259	22817	Pennsylvania State University Applied Research Laboratory	High-Speed Gear Studies	11/29/2016	11/29/2021	Non-Reimbursable	\$431,929	GRC	SAA3-1495
260	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
261	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
262	22194	Trice Medical, Inc	Feasibility Study on the Development of Fiberscope Image Processing (Trice Medical, Inc.) for Next Generation Device	4/8/2016	10/8/2017	Reimbursable	-----	GRC	SAA3-1462
263	22172	University of Missouri at Columbia	Measurement of Desorption of Strontium and Cesium from Graphite	6/18/2016	6/18/2018	Reimbursable	-----	GRC	SAA3-1474

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264	22146	University of Dayton	FastLane - 2016 NASA Glenn Tech Connect Event	2/28/2016	2/28/2018	Non-Reimbursable	\$24,183	GRC	SAA3-1447
265	22135	Cleveland Clinic Foundation	Immersive Environment Support for Motor Imagery Training	4/25/2016	4/24/2018	Reimbursable	----	GRC	SAA3-1468
266	22050	The Goodyear Tire & Rubber Company	Performance Testing of Airless Tires in the SLOPE Lab	11/29/2016	11/29/2018	Reimbursable	----	GRC	SAA3-1498
267	22013	FGC Plasma Solutions, LLC.	Plasma Combustion Testing in Glenn CE-13C Facility	4/26/2016	4/26/2018	Non-Reimbursable	\$41,725	GRC	SAA3-1467
268	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
269	21935	Busek Company Inc	Announcement of Collaborative Opportunity solicitation, (ANNOUNCEMENT NUMBER: NNH15ZOA001K) "Utilizing Public-Private Partnerships to Advance Emerging Space Technology System Capabilities."	3/21/2016	3/21/2019	Non-Reimbursable	\$749,276	GRC	SAA3-1457

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270	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
271	21880	The Boeing Company	Model-Based Engine Control	9/26/2016	9/26/2018	Non-Reimbursable	\$15,580	GRC	SAA3-1479
272	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
273	21803	The Boeing Company	Testing and Delivery of Seal Concepts for Boeing Nozzle Structures	12/21/2015	12/21/2017	Reimbursable	----	GRC	SAA3-1406-2
274	21691	Hathaway Brown School	STEM Collaboration with Hathaway Brown School	4/25/2016	4/25/2021	Reimbursable	----	GRC	SAA3-1466
275	21669	COI Ceramics, Inc.	Seal Testing for COI Ceramics, Inc. in Support of DARPAs XS-1	1/25/2016	1/25/2018	Reimbursable	----	GRC	SAA3-1442

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276	21387	Cessna Aircraft Company	Ice Protection System Development Activities	1/13/2016	1/13/2019	Reimbursable	----	GRC	SAA3-1439
277	21329	Case Western Reserve University	Development of Real-Time Particulate and Toxic-Gas Sensors for Firefighter Health and Safety	11/20/2015	11/20/2018	Reimbursable	----	GRC	SAA3-1435
278	21213	Honeywell Aerospace	W-8 Single-Stage Axial Compressor Facility Predictive Tool Development Test	2/19/2016	2/19/2019	Reimbursable	----	GRC	SAA3-1446
279	21212	Siemens Energy, Inc.	Axial Turbine Cascade Rig Testing in GRC CW-22 Facility	4/8/2016	4/8/2019	Reimbursable	----	GRC	SAA3-1461
280	21053	Honeywell International Inc.	PSL Development Test Utilizing an Honeywell Research Engine	2/28/2016	8/28/2019	Reimbursable	----	GRC	SAA3-1448
281	20974	Makel Engineering, Inc	Makel Engineering Venus Sensor Testing in GEER	10/19/2015	10/13/2018	Reimbursable	----	GRC	SAA3-1433

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282	20864	Lewis Little Folks, Incorporated	Lewis Little Folks Space Act Agreement	7/11/2017	7/11/2022	Non-Reimbursable	\$493,128	GRC	SAA3-1494
283	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
284	20617	United Technologies	Effects of Heat Treatment and Interface Coatings on CMC Fiber Strength	3/10/2016	3/10/2018	Reimbursable	----	GRC	SAA3-1455
285	20541	Southwest Research Institute	Great Horned Owl Validation Program	10/13/2015	10/13/2018	Non-Reimbursable	\$2,057	GRC	SAA3-1430
286	20514	The Regents of the University of Colorado	Experimentation on Space Communications and Navigation (SCAN) Testbed	1/12/2016	1/12/2019	Non-Reimbursable	\$53,890	GRC	SAA3-1441
287	20425	The Boeing Company	Multiscale Modeling of Composite Systems	9/17/2015	9/17/2020	Reimbursable	----	GRC	SAA3-1428



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288	20315	Gloyer Taylor Laboratories, LLC	ORSC Engine Stability Scaling (Gloyer-Taylor Laboratories)	1/29/2016	1/29/2018	Reimbursable	-----	GRC	SAA3-1443
289	20247	Northrop Grumman Systems, Corp	Cryogenic Thermal Cycling Test with Northrop Grumman Systems, Corp. (STTA)	2/1/2016	2/1/2018	Reimbursable	-----	GRC	SAA3-1444
290	20057	Hathaway Brown School	MISSE Flight Experiment Collaboration with Hathaway Brown School	4/6/2015	4/6/2018	Reimbursable	-----	GRC	SAA3-1414
291	19954	McGaw Technology	Evaluation of Coatings for Turbopump Blades	3/31/2015	3/31/2018	Reimbursable	-----	GRC	SAA3-1413
292	19712	Gulfstream Aerospace Corporation	annex to Ice Protection System Development Activities	3/8/2015	2/23/2018	Reimbursable	-----	GRC	SAA3-1220-3
293	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

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294	19580	Woodward FST, Inc	Woodward N+3 Low Emissions Combustor Flametube Testing in CE-5	7/2/2015	7/2/2018	Non-Reimbursable	\$453,774	GRC	SAA3-1423
295	19304	Meggitt (Orange County), Inc. (formerly known as Endevco Corp.).	Beta Testing of New Generation SiC Pressure Sensors	12/19/2014	12/19/2017	Reimbursable	-----	GRC	SAA3-1403
296	18657	Ohio Department of Natural Resources	A Series of Public Deer Hunts at Plum Brook Station 2014-2019	10/21/2014	10/21/2019	Non-Reimbursable	\$275,638	GRC	SAA3-1390
297	18572	The Boeing Company	Boeing Company Nozzle Testing in the Advanced Nozzle Test Facility	10/31/2014	10/31/2017	Reimbursable	-----	GRC	SAA3-1393
298	18358	Rolls-Royce Corporation	Umbrella Agreement for Collaborative Research Activities in Materials, Structures and Component Concepts in Gas Turbine Engines and Collaborative Research Activities in Aeronautics and Related Technologies.	9/17/2014	9/17/2019	Non-Reimbursable	\$0	GRC	SAA3-1380
299	18331	Moog Inc.	Moog Inc. Umbrella Agreement with NASA Glenn	4/1/2015	4/1/2020	Reimbursable	-----	GRC	SAA3-1412

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300	18328	The Boeing Company	Collaborative Research Activities in Aeronautics and Related Technologies	2/11/2015	2/11/2020	Reimbursable	-----	GRC	SAA3-1406
301	18297	The Pennsylvania State University	Annex No. 1 for Supercooled Droplet Breakup near Leading Edge of Airfoil	12/11/2015	12/11/2018	Non-Reimbursable	\$108,477	GRC	SAA3-1436-1
302	18296	The Pennsylvania State University	Umbrella Agreement for Icing Physics Fundamental Studies.	12/11/2015	12/11/2020	Non-Reimbursable	\$0	GRC	SAA3-1436
303	16502	Sierra Nevada Corporation	annex 4 to Technical Services Agreement for Space System Design and Test Activities	12/23/2013	12/23/2017	Reimbursable	-----	GRC	SAA3-1197-4
304	16158	Integrated Additive Manufacturing Technologies	iAMT Planning and Manufacturing Utilization	2/21/2014	2/21/2019	Reimbursable	-----	GRC	SAA3-1348
305	16003	Aerojet Rocketdyne Inc.	Upper Stage Engine Manufacturing, Testing, and Evaluation Support	12/13/2013	12/13/2018	Reimbursable	-----	GRC	SAA3-1336

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306	15917	Raytheon Company	Engineering, modification, RDT&E, and aircraft/facilities operational support	8/8/2013	8/8/2018	Reimbursable	----	GRC	SAA3-1312
307	15387	Emcore Corporation	Annex No. 03 to SAA3-1305 for Various Solar Cell Measurement Services	2/17/2014	11/18/2018	Reimbursable	----	GRC	SAA3-1305-3
308	15386	Emcore Corporation	Annex No. 02 to SAA3-1305 for Various Solar Cell Measurement Services	3/4/2014	11/18/2018	Reimbursable	----	GRC	SAA3-1305-2
309	15062	Emcore Corporation	Various Solar Cell Measurement Services	11/18/2013	11/18/2018	Reimbursable	----	GRC	SAA3-1305
310	14884	Lockheed Martin Space Systems Company	Lockheed Martin Space Systems Technical Activities - Umbrella Agreement	3/19/2015	3/19/2020	Reimbursable	----	GRC	SAA3-1411
311	13537	EHOVE Career Center	Umbrella Agreement for NASA/EHOVE Partnership for Providing Formative STEM-centric Education Experiences to the Region High School Students	11/29/2012	11/29/2017	Non-Reimbursable	----	GRC	SAA3-1278

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312	11761	ASM International	Material Data Management Consortium	7/3/2012	12/23/2017	Reimbursable	----	GRC	SAA3-1251
313	11552	Honda R&D Americas, Inc.	Collaborative Research Activities in Light Weight Materials and Structures	6/4/2013	6/4/2018	Reimbursable	----	GRC	SAA3-1304
314	11281	Honda Aircraft Company	Ice Protection System Tests	2/28/2012	10/1/2018	Reimbursable	----	GRC	SAA3-1221
315	11165	Gulfstream Aerospace Corporation	Ice Protection System Development Activities	2/23/2012	2/23/2018	Reimbursable	----	GRC	SAA3-1220
316	10235	Northrop Grumman Systems Corporation	NGSC Nozzle Testing	10/20/2011	9/30/2018	Reimbursable	----	GRC	SAA3-1201
317	10058	Materials Research & Design, Inc.	Testing of Refractory Lined, Low Density Components Under Relevant Engine Environments	3/2/2016	3/2/2018	Reimbursable	----	GRC	SAA3-1450

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318	9061	Sierra Nevada Corporation	Technical Services Agreement for Space System Design and Test Activities	9/12/2011	9/30/2018	Reimbursable	----	GRC	SAA3-1197
319	7710	Great Lakes Science Center	Modifies Article 3 regarding admission	2/8/2010	9/28/2019	Reimbursable	----	GRC	SAA3-1079-2
320	7708	Great Lakes Science Center	Provide a Framework for a Unique Regional Partnership	9/28/2009	9/28/2019	Reimbursable	----	GRC	SAA3-1079
321	5358	Case Western Reserve University	Umbrella Agreement for Cooperative Research, Development and Testing	6/24/2008	6/24/2018	Non-Reimbursable	----	GRC	SAA3-1021
322	4339	University of Toledo	Umbrella Agreement with University of Toledo	1/20/2008	1/20/2018	Non-Reimbursable	----	GRC	SAA3-991
323	3394	University of Cincinnati	MOU for Mutially Beneficial Research, Testing and DEvelopment	10/2/2007	10/2/2017	Reimbursable	----	GRC	SAA3-950

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324	2972	City of Cleveland	Mitigating Environmental Impacts Related to Operation of the New Stage I Runway 6L/24R	11/20/2002	11/20/2027	Non-Reimbursable	----	GRC	SAA3-637
325	2971	City of Cleveland	Transfer of Real Property Interests	12/23/2002	12/23/2027	Non-Reimbursable	----	GRC	SAA3-636
326	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
327	25559	SPACE SYSTEMS LORAL, LLC	Review of Space Systems Loral (SSL) Photonic Component Level Up-screening and Qualification Test Plans for Geosynchronous (GEO) Space Flight Environments	7/13/2017	7/13/2018	Reimbursable	----	GSFC	SAA8-1416293
328	25186	Arizona State University	DEVELOPMENT OF SCREENING AND QUALIFICATION PLAN FOR SPECIALIZED INFRARED DETECTORS AND LASER DIODES	5/3/2017	5/3/2018	Reimbursable	----	GSFC	SAA5-17-2-R25186
329	25126	Emergent Space Technologies Incorporated	Access and use of GSFC's GPS Test and Simulation Facilities for Commercial Purposes	3/24/2017	3/24/2020	Reimbursable	----	GSFC	SAA5-17-02-R25126

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330	24841	Society of Photo-Optical Instrumentation Engineers (SPIE)	Editor-in-Chief for Journal of Astronomical Telescopes, Instruments and Systems	1/24/2017	1/24/2020	Non-Reimbursable	\$17,033	GSFC	600-17-24841
331	24597	Ecological Advanced Propulsion Systems, Incorporated	HPGP fueling support at Vandenberg AFB	2/15/2017	2/15/2020	Reimbursable	-----	GSFC	SAA5-17-1-R24597
332	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
333	24457	Illinois Tool Works, Inc.	APPLICATION OF SUPER-HYDROPHOBIC COATINGS TO SAMPLES FOR PERFORMANCE TESTING AND EVALUATION	5/10/2017	5/10/2018	Reimbursable	-----	GSFC	SAA5-15-1-R24457
334	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	
335	23738	The Trustees of Columbia University in the City of New York	Joint Collaborative Framework for Climate and Space Studies	5/29/2015	5/29/2020	Non-Reimbursable	\$10,000	GSFC	SAA-15-27264



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336	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
337	23257	Sierra Lobo Incorporated	Access and use of GSFCs Environmental Test and Integration systems and facilities for commercial purposes	6/30/2016	10/30/2019	Reimbursable	----	GSFC	SAA5-16-03-R23257
338	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
339	23115	Space Telescope Science Institute	Loan of Touch Screen System for Display of Science Information	9/12/2016	9/12/2018	Non-Reimbursable	\$1,000	GSFC	
340	22953	Massachusetts General Hospital	Development of a Static X-ray Computed-Tomography (CT) Proof of Concept Device Utilizing NASA Modulated X-ray Sources	4/17/2017	4/17/2019	Non-Reimbursable	\$373,200	GSFC	SAA5-2016-3-N22953
341	22777	Aerojet Rocketdyne Incorporated	Aerojet Rocketdyne Glenn Goddard collaboration for Thruster testing	8/24/2016	8/24/2018	Non-Reimbursable	\$160,000	GSFC	SAA5-16-2-N22777

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342	22549	University of North Carolina Wilmington	Non-reimbursable Agreement Between the NASA's SMD-Earth Science Division and the Univ. of NC-Wilmington	6/1/2017	6/1/2022	Non-Reimbursable	\$160,000	GSFC	450-AGMT-0149
343	22288	Conservation International	Land Degradation Analysis and Mapping of Africa	4/18/2016	4/18/2018	Reimbursable	----	GSFC	
344	21991	Virginia Electric and Power Company d/b/a Dominion Virginia Power	USAGE OF THE US HIGH-VOLTAGE POWER TRANSMISSION GRID AS A SPACE WEATHER ANTENNA	8/22/2016	8/22/2019	Reimbursable	----	GSFC	SAA5-2016-1-R21991
345	21633	Space Exploration Technologies Corp.	Reimbursable Space Act Agreement between SpaceX and NASA GSFC for Spacecraft RF Compatibility Testing	8/23/2016	8/23/2021	Reimbursable	----	GSFC	450-AGMT-0139
346	21395	Millennium Space Systems, Inc.	To provide support and consultation for the implementation of the exclusively licensed Demiseable Integrated Reaction Wheel Assembly (DIRWA)	11/13/2015	11/12/2017	Reimbursable	----	GSFC	SAA5-15-4-R21395
347	20729	United Launch Alliance, LLC	TDRS Services for Launch Vehicles	11/13/2015	11/13/2020	Reimbursable	----	GSFC	450-AGMT-0138

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348	20717	Orbital ATK Company	Reimbursable Space Act Agreement Between the Orbital ATK Company and the NASA GSFC for Cygnus Spacecraft RF Compatibility Testing	8/12/2015	8/12/2020	Reimbursable		-----	GSFC	450-AGMT-0137
349	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
350	19278	Dominion Virginia Power	Usage of the US High-Voltage Power Transmission Grid as a Space Weather Antenna	8/22/2016	8/22/2019	Reimbursable		-----	GSFC	SAA5-2015-1-R19278
351	19026	Cornell University	Collaborative Exploration and Engineering for Thermal Design, Flight Dynamics and Robotic Sample Acquisition Applications	3/14/2016	3/14/2018	Reimbursable		-----	GSFC	
352	18326	New York Film Academy	James Webb Space Telescope Visual Storytelling	10/27/2014	10/27/2017	Non-Reimbursable	\$1,000		GSFC	SAA5-2014-3-N18326
353	16279	The Nature Conservancy, University of Delaware, University of Maryland, University of Virginia, College of William and Mary, Marine Science Consortium	Mid Atlantic Coastal Resilience Institute	9/15/2014	9/15/2019	Non-Reimbursable	\$2,000		GSFC	

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354	16203	Lockheed Martin	LOAN OF VISION NAVIGATION SENSOR (VNS) FOR DEMONSTRATING RELATIVE NAVIGATION CONCEPTS	2/6/2014	2/5/2019	Non-Reimbursable	----	GSFC	
355	16102	DigitalGlobe Incorporated	CONJUNCTION ASSESSMENT SCREENING SERVICES	10/22/2013	10/21/2018	Reimbursable	----	GSFC	SAA5-13-4-R16102
356	15479	Sierra Nevada Corp.	NASA-SNC/CCDev	7/8/2014	7/8/2019	Reimbursable	----	GSFC	450-AGMT-0127
357	14465	Simons Foundation	Origins of Life Studies	4/30/2013	4/29/2018	Reimbursable	----	GSFC	SAA-13-14465
358	14327	The Boeing Company	FY13 Support of Boeing's Utilization of NASA CARA Services (Related to SAAM 14322)	1/31/2013	1/31/2018	Reimbursable	----	GSFC	
359	14322	The Boeing Company	Conjunction Assesment Risk Analysis (CARA) Support	1/29/2013	1/28/2018	Reimbursable	----	GSFC	SAA5-13-2-R14322

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360	13748	University of Minnesota	Research using the Infrared Multi-Object Spectrograph (IRMOS)	1/10/2013	1/10/2018	Non-Reimbursable	----	GSFC	SAA5-12-1-N13748
361	12933	The Trustees of Columbia University in the City of New York	Development of Teaching Activities	11/9/2012	10/15/2020	Reimbursable	----	GSFC	SAA-12-12933
362	7995	Maryland Technology Development Corporation	Support in Identifying and Establishing Technology Transfer Opportunities and Collaborations	5/24/2011	7/17/2020	Non-Reimbursable	----	GSFC	SAA5-10-1-N7995
363	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
364	7520	The Johns Hopkins University	The Cosmology Large Angular Scale Surveyor (CLASS)	9/13/2010	11/30/2018	Reimbursable	----	GSFC	SAAM 7520
365	6518	The University of Maryland	Joint Space Science Institute	9/29/2009	3/4/2020	Non-Reimbursable	----	GSFC	SAA-09-6518

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366	26224	Washington State Procurement Technical Assistance Center	Aerospace Small Business Industry Day in Partnership with NASA	9/12/2017	12/30/2017	Non-Reimbursable	\$1	HQ	
367	25771	Museum of Science Fiction	Amendment to Museum of Science Fiction	7/27/2017	7/27/2019	Non-Reimbursable	\$1,000	HQ	
368	24489	Robert Wood Johnson Foundation	RWJF and 2016-2017 Earth and Space Air Quality Aerosol Sensor Challenge	12/12/2016	12/31/2018	Reimbursable	-----	HQ	24489
369	24471	BoldlyGo Institute	Non-Reimbursable SAA for the SCIM Mission	2/3/2016	2/2/2021	Non-Reimbursable	\$19,848,195	HQ	24471
370	24182	American Girl Brands, LLC	American Girl Project Collaboration	10/7/2016	10/7/2021	Non-Reimbursable	\$16,095	HQ	
371	24181	American Girl Brands, LLC	American Girl Collaboration	10/7/2016	10/7/2021	Non-Reimbursable	\$0	HQ	24181

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372	23264	Google Inc	Google Expeditions Annex	9/15/2016	9/14/2021	Non-Reimbursable	\$102,801	HQ	23261-1
373	23261	Google Inc	Google Education and Public Engagement Umbrella	9/15/2016	9/14/2021	Non-Reimbursable	\$0	HQ	23261
374	23022	World Resources Institute	MOA between NASA and World Resources Institute for Partnerships for Resilience and Preparedness	8/15/2016	8/14/2018	Non-Reimbursable	\$149,040	HQ	
375	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	\$13,200	HQ	22689
376	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
377	21797	Eureka Exhibits, LLC	Be The Astronaut Traveling Exhibit	4/13/2016	4/13/2021	Non-Reimbursable	\$20,560	HQ	MOB-1

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378	21795	The Alfred P. Sloan Foundation	Collaborative Research Proposal for Microbiology of the Built Environment	4/15/2016	12/31/9999	Non-Reimbursable	\$300,000	HQ	
379	21577	Apple Inc.	Apple Juno Collaboration	2/23/2016	2/22/2019	Non-Reimbursable	\$15,000	HQ	
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	\$50,000	HQ	
381	20048	World Book, Inc.	NIAC - World Book, Inc. Agreement	8/13/2015	8/13/2020	Non-Reimbursable	\$15,000	HQ	
382	19515	Museum of Science Fiction	Museum of Science Fiction	5/4/2015	5/17/2019	Non-Reimbursable	\$9,000	HQ	
383	19148	Challenger Center for Space Science Education	FOR COLLABORATIVE ACTIVITIES WITH THE CHALLENGER CENTER	12/11/2014	12/11/2019	Non-Reimbursable	\$262,513	HQ	



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384	18251	Moon Express, Inc.	Lunar CATALYST Partnership with Moon Express	9/30/2014	9/30/2019	Non-Reimbursable	\$10,000,000	HQ	18251
385	18250	Masten Space Systems, Inc.	Lunar CATALYST Partnership with Masten	9/30/2014	9/30/2019	Non-Reimbursable	\$10,000,000	HQ	18250
386	18242	Astrobotic Technology, Inc	Lunar CATALYST Partnership with Astrobotic	9/30/2014	9/30/2019	Non-Reimbursable	\$10,000,000	HQ	18242
387	18209	ASME Foundation	ASME Foundation Future Engineers Education and Research for Advancing Mission Capabilities	9/18/2014	9/18/2019	Non-Reimbursable	\$88,278	HQ	18208
388	18208	ASME Foundation, Inc.	ASME Foundation Future Engineers Education and Research for Advancing Mission Capabilities	9/18/2014	9/18/2019	Non-Reimbursable	\$0	HQ	
389	18129	U.S. Satellite Laboratory, Inc.	COLLABORATION ON THE ENDEAVOR SCIENCE TEACHING CERTIFICATE PROJECT	9/23/2014	9/23/2019	Non-Reimbursable	\$220,000	HQ	

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390	17866	Sally Ride Science	NASA and Sally Ride Science for Education Engagement and Research	6/5/2014	12/31/2017	Non-Reimbursable	\$300,000	HQ	
391	16418	IMAX SPACEWORKS LTD.	FLIGHT CERTIFICATION OF IMAX HARDWARE	3/3/2014	3/3/2019	Reimbursable	----	HQ	
392	14450	Evans & Sutherland Computer Corporation	Planetarium Full-Dome Video Agreement	11/20/2013	11/20/2018	Non-Reimbursable	----	HQ	
393	14271	Boys & Girls Clubs of America	Boys and Girls Club and NASA COLLABORATIVE EDUCATIONAL PROGRAMS AND ACTIVITIES	9/18/2013	9/18/2018	Non-Reimbursable	----	HQ	
394	14267	The Conrad Foundation	Conrad Foundation Umbrella	12/13/2013	12/13/2021	Non-Reimbursable	----	HQ	SAA-AD-13-14267
395	26927	Measurement Science Enterprise, Inc.	Design and Fabrication of Diffractive Optical Systems for Advanced Velocimeters	2/6/2013	2/6/2018	Reimbursable	----	JPL	CK-3012

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396	26647	STATE OF CALIFORNIA	Methane Source Finder	4/13/2017	6/1/2018	Reimbursable	-----	JPL	500-15-004
397	25713	STATOIL GULF SERVICES, LLC.	for NEWRESEARCH ON TECHNOLOGIES FOR OIL AND GAS INDUSTRY APPLICATIONS, INCLUDING RENEWABLES	11/22/2016	5/20/2018	Reimbursable	-----	JPL	-
398	25709	STATOIL GULF SERVICES, LLC.	for NEWRESEARCH ON TECHNOLOGIES FOR OIL AND GAS INDUSTRY APPLICATIONS, INCLUDING RENEWABLES	11/22/2016	5/1/2018	Reimbursable	-----	JPL	-
399	25621	GeoOptics, Inc.	JPL Support for GeoOptics for Advanced Gravity Mapping and Crosslink Occultation	7/26/2017	12/26/2018	Reimbursable	-----	JPL	
400	25432	INTELLIEPI INC	annex to Extended SWIR Epi Materials Development for Hyperspectral FPA Application	1/25/2017	10/25/2017	Reimbursable	-----	JPL	
401	25431	INTELLIEPI INC	Extended SWIR Epi Materials Development for Hyperspectral FPA Application	1/25/2017	1/25/2022	Reimbursable	-----	JPL	

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402	25124	Metropolitan Water District	Investigating drivers and spatial variability of turbidity in the San Francisco Bay-Delta using remote sensing	5/25/2017	11/10/2018	Reimbursable	-----	JPL	
403	24886	Spire Global, Inc.	Annex to Radio Occultation Instrument Support	12/14/2016	1/30/2018	Reimbursable	-----	JPL	
404	24884	Spire Global, Inc.	Radio Occultation Instrument Support	12/14/2016	12/14/2021	Reimbursable	-----	JPL	CK-0015285119
405	24827	Pasadena Police Department	Access to JPL Firing Range for Weapons Qualification	4/7/2016	4/7/2018	Non-Reimbursable	\$0	JPL	
406	24825	General Dynamics Robotic Systems	Robotics Collaborative Technology Alliance	9/21/2010	9/21/2020	Reimbursable	-----	JPL	CK-104209
407	24751	GMTO Corporation	JPL Engineering Support for GMTO	5/2/2017	5/2/2018	Reimbursable	-----	JPL	

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408	24666	Northrop Grumman Corporation	MTHP modification for NGSC upper tropospheric measurements	6/6/2017	4/6/2018	Reimbursable	-----	JPL	
409	24568	UNIVERSITY OF CALIFORNIA, DAVIS	Earth Abundant High Temperature Materials for Radioisotope Power Conversion System	5/22/2017	9/30/2019	Reimbursable	-----	JPL	
410	24553	Gas Technology Institute	METHANE MITIGATION THERMOELECTRIC GENERATOR (MMTEG)	5/4/2017	12/4/2018	Reimbursable	-----	JPL	
411	24248	BLUEDOT	Application of JPL Technologies for Industrial, Healthcare and Consumer Products	9/19/2016	9/30/2017	Reimbursable	-----	JPL	
412	24218	Rensselaer Polytechnic Institute	Levee Health Assessment Using Geotechnical Instrumentation and Geoscience Remote Sensing	11/28/2016	2/28/2018	Reimbursable	-----	JPL	
413	23993	Northrop Grumman Corporation	Development of Specialty Polymers	1/18/2017	11/25/2017	Reimbursable	-----	JPL	

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414	23856	Johns Hopkins University Applied Physics Laboratory (APL)	Multi-static Radar Demonstration (MRD)	11/22/2016	9/30/2017	Reimbursable	-----	JPL	
415	23429	Lockheed Martin Missiles & Fire Control	Long Wave Infrared Detector Material Development	12/19/2016	12/19/2017	Reimbursable	-----	JPL	
416	23388	Placidus LLC	Smart-Wire Driven by a Vibratory Piezoelectric Actuator and a Rotary Motor for Penetrating Occlusions	12/6/2016	2/6/2018	Reimbursable	-----	JPL	
417	23050	NYSEARCH / Northeast Gas Association (NGA)	METHANE SNIFFER SMALL UNMANNED AERIAL SYSTEM (MS-SUAV)	9/6/2016	9/6/2018	Reimbursable	-----	JPL	
418	22809	California Department of Water Resources	Study to Develop a California State Airborne InSAR Capability	8/23/2016	8/23/2018	Reimbursable	-----	JPL	
419	22772	Opto-Knowledge Systems, Inc.	NOAA SBIR Subcontract – OKSI – ,CAPILLARY ABSORPTION SPECTROMETER FOR IN-SITU, UNDERWATER GAS ANALYSIS	8/24/2016	5/15/2019	Reimbursable	-----	JPL	

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420	22518	General Technical Services, LLC	HIGH ENERGY AND LONG-LIFE LITHIUM-SULUFR CELLS	10/6/2016	10/6/2019	Reimbursable	-----	JPL	
421	22021	Duke University	Radiation Survivability of MEMS Circuits with Carbon Nanotube Field Emitters	6/27/2016	12/27/2018	Reimbursable	-----	JPL	
422	22012	RKI Instruments	Methane Sniffer Commercialization	3/29/2016	10/29/2017	Reimbursable	-----	JPL	
423	21375	SAF	UCIS - Airborne	7/15/2015	7/15/2019	Reimbursable	-----	JPL	NNM15601144
424	21318	Carnegie Mellon University	Co-Exploration using Science Hypothesis Maps	5/18/2016	5/18/2019	Reimbursable	-----	JPL	
425	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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426	20970	IntelliEPI-IR Inc.	Growth of III-Antimonide Superlattice Material with Superior Performance	9/15/2015	3/15/2018	Reimbursable	-----	JPL	
427	20421	California Department of Water Resources	Subseasonal Prediction of Atmospheric Rivers and the Madden-Julian Oscillation for Water Management in California	6/14/2016	6/14/2018	Reimbursable	-----	JPL	
428	20248	Fugro Geospatial, Inc.	Sea Ice Studies with GeoSAR Radar	4/24/2015	4/5/2018	Reimbursable	-----	JPL	
429	20196	Tyvak Nano-Satellite Systems, Inc	Radio Occultation Instrument Support	6/28/2015	12/31/2017	Reimbursable	-----	JPL	
430	19966	The Boeing Company	Mars and Lunar Vicinity Mission Design	10/8/2015	10/8/2018	Reimbursable	-----	JPL	
431	19471	Skull Base Institute	3D-Marvel Development: Phase 3	1/26/2016	1/26/2020	Reimbursable	-----	JPL	



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432	19233	State of Colorado	Airborne Snow Observatory (ASO) Rio Grande Flight Campaigns	3/18/2015	3/18/2020	Reimbursable	-----	JPL	
433	19195	Ball Aerospace & Technologies Corp.	Harness Insulation Discharge Testing	12/11/2014	3/31/2018	Reimbursable	-----	JPL	
434	19180	Northrop Grumman Electronic Systems	New Reciprocal Quantum Logic Devices for Cold Logic Program	11/30/2015	11/29/2017	Reimbursable	-----	JPL	
435	19046	Hemisphere GNSS	Differential GNSS Data Services and Support	12/29/2014	12/29/2019	Reimbursable	-----	JPL	
436	19011	Photon Systems, Inc.	Real-time Label-Free Detection of Suspicious Powders Using Non-contact Optical Methods	11/7/2014	11/30/2018	Reimbursable	-----	JPL	
437	18927	University Corporation for Atmospheric Research	Support for the UCAR MTP	10/24/2014	10/24/2017	Reimbursable	-----	JPL	

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438	18592	Exelis Inc.	Prototype Focal Plane Module (FPM) for Radiation Budget Instrument (RBI)	9/4/2014	5/26/2019	Reimbursable	-----	JPL	
439	18447	Quantum Opus, LLC	Compact Superconducting Nanowire Single Photon Detector System	11/11/2014	11/17/2017	Reimbursable	-----	JPL	
440	18445	Space Exploration Technologies Corporation	Dragon Fire Monitor	11/7/2014	5/7/2018	Reimbursable	-----	JPL	
441	18442	Positioneering LLC	GDGPS Services to Positioneering	2/11/2015	2/11/2020	Reimbursable	-----	JPL	
442	18330	Celgene Corporattion	DATA MANAGEMENT SUPPORT FOR CELGENE'S BIOINFORMATICS PLATFORM	11/10/2014	11/10/2019	Reimbursable	-----	JPL	
443	18088	University Corporation for Atmospheric Research	JPL/COSMIC-2 SUPPORT AGREEMENT	7/16/2014	7/31/2018	Reimbursable	-----	JPL	

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444	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	
445	17784	State of California	2014 California Subsidence Update	6/24/2014	5/31/2019	Reimbursable	-----	JPL	
446	17698	Radiation Monitoring Devices, Inc.	Supperlattice Doped Avalanche Photodiodes for Improved UV Sensitivity in Scintillator Calorimetry	5/28/2014	10/5/2017	Reimbursable	-----	JPL	
447	17695	D. H. Wagner Associates, Inc.	DAMS	12/15/2015	2/25/2019	Reimbursable	-----	JPL	
448	17413	Alacron, Inc.	Superlattice Doped Imaging Detectors	8/28/2014	8/28/2019	Reimbursable	-----	JPL	
449	17394	Placidus, LLC	Smart Wire Driven by Vibratory Piezoelectric Actuator and a Rotary Motor for Penetrating Occlusions	1/9/2015	1/9/2018	Reimbursable	-----	JPL	

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450	16906	AlloSource	Rapid Microbial Detection of Donor Tissues and Associated Facilities Using PMA – PhyloChip Technology	3/27/2014	1/15/2018	Reimbursable	-----	JPL	
451	15822	Daniel H. Wagner Associates, Inc.	Demonstration Wave Detection, Prediction, and Reaction System (WDPRS)	2/3/2014	2/3/2018	Reimbursable	-----	JPL	
452	15628	Southern California Gas Company	Catalytic Nonthermal Plasma Technology for Natural Gas Applications	1/7/2014	12/31/2017	Reimbursable	-----	JPL	
453	14723	Google, Inc.	Trailmix - Visual SLAM Development	7/18/2013	3/31/2018	Reimbursable	-----	JPL	
454	14633	STATOIL GULF SERVICES, LLC.	NEWRESEARCH ON TECHNOLOGIES FOR OIL AND GAS INDUSTRY APPLICATIONS, INCLUDING RENEWABLES	5/29/2013	11/22/2017	Reimbursable	-----	JPL	
455	14628	Photon Systems, Inc.	Data Fusion of Deep UV Raman and Native Fluorescence	5/6/2013	9/30/2017	Reimbursable	-----	JPL	

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456	14443	ATK Space Systems, Inc.	Network Centric Weather Smallsat Study	4/9/2013	4/9/2018	Reimbursable	-----	JPL	
457	13871	Consolidated Edison Company of New York, Inc.	TECHNOLOGY DEVELOPMENT FOR LOCATING DISBONDED AND DAMAGED COATINGS ON UNDERGROUND	2/6/2013	2/6/2018	Reimbursable	-----	JPL	
458	13464	Space Exploration Technologies	SURFACE CHEMICAL AND MATERIALS ANALYSIS OF SPACECRAFT HARDWARE	10/1/2012	12/31/2020	Reimbursable	-----	JPL	
459	12963	Science Applications International Corporation	Anti-Submarine Warfare (ASW) Continuous Trail Unmanned Vessel (ACTUV)	10/4/2012	10/4/2017	Reimbursable	-----	JPL	
460	11998	The Boeing Company	Ionizing Radiation Evaluation of Materials and Semiconductor Devices for The Boeing Company	5/16/2012	4/1/2021	Reimbursable	-----	JPL	
461	11532	General Motors LLC	Development of Cost-Competitive Advanced Thermoelectric Generators for Direct Conversion of Vehicle Waste Heat into Useful Electrical Power	1/30/2013	9/30/2017	Reimbursable	-----	JPL	

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462	10469	National Ecological Observatory Network (NEON)	NEON Follow-on Imaging Spectrometer Instruments	10/25/2011	9/30/2018	Reimbursable	-----	JPL	
463	9990	Chevron Energy Technology Company	Chevron Collaboration Support	6/24/2011	6/26/2021	Reimbursable	-----	JPL	
464	8685	Christina Loukides	MAST CTA	4/21/2008	10/13/2017	Reimbursable	-----	JPL	
465	8594	Rockwell Collins	GPS Differential Corrections to Rockwell Collins	12/17/2010	8/16/2019	Reimbursable	-----	JPL	
466	8527	Pace Government Services	Real-Time GPS Satellite States to Pace Government Services	3/8/2011	8/31/2018	Reimbursable	-----	JPL	
467	8180	Space Exploration Technologies Corporation	Dragon Single Event Effects (SEE) Analysis Assessment	12/1/2010	9/30/2019	Reimbursable	-----	JPL	

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468	7418	ITT Industries Space Systems, LLC.	Advanced Concepts, Demonstrations, and Implementation of GPS Ground Operations Phase B	5/19/2010	1/30/2018	Reimbursable	-----	JPL	
469	5943	Raytheon Company	GIPSY/RTG Software Support for Specialized GPS Applications	5/27/2009	9/30/2018	Reimbursable	-----	JPL	82-13713
470	5728	DigitalGlobe, Inc	Orbit Determination Support to DigitalGlobe	3/27/2009	11/30/2018	Reimbursable	-----	JPL	82-13507
471	3589	Fugro Chance, Inc	Differential GPS Data Transfer and Support	9/28/2006	11/30/2019	Reimbursable	-----	JPL	82-11437
472	3344	Subsea 7 (US) LLC	GPS Corrections Data to Subsea 7	12/21/2007	2/28/2018	Reimbursable	-----	JPL	82-12552
473	26037	Worldvu Development, LLC	OneWeb Orbital Debris and Reentry Assessment	9/6/2017	9/6/2018	Reimbursable	-----	JSC	SAA-XA-17-26037

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474	26021	Raytheon Intelligence, Information and Services	Annex 4 to Commercialization Activities Under the NOC Contract	9/27/2017	9/30/2019	Reimbursable	-----	JSC	SAA-CA-17-26021-04
475	26017	Raytheon Intelligence, Information and Services	Annex 3 to Commercialization Activities Under the NOC Contract	9/27/2017	9/30/2019	Reimbursable	-----	JSC	SAA-CA-26017-03
476	26016	Raytheon Intelligence, Information and Services	Annex 2 to Commercialization Activities Under the NOC Contract	9/27/2017	9/30/2019	Reimbursable	-----	JSC	SAA-CA-17-26016-02
477	26007	Raytheon Intelligence, Information and Services	Safety and Related Training for Oil, Gas, and Petrochemical Workers	9/27/2017	9/30/2019	Reimbursable	-----	JSC	SAA-CA-17-26007-01
478	26006	Raytheon Intelligence, Information and Services	Commercialization Activities Under the NOC Contract	9/27/2017	9/30/2019	Reimbursable	-----	JSC	SAA-CA-17-26006
479	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



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480	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
481	25612	Anadarko Petroleum Corporation	Annex 4 for Enhancement to BOP PRA Model	6/14/2017	6/14/2019	Reimbursable	-----	JSC	SAA-NA-14-18968
482	25596	The City of Webster, Texas	RECIPROCAL USE OF EMERGENCY OPERATIONS CENTERS	6/13/2017	6/13/2020	Non-Reimbursable	\$70,571	JSC	SAA-JA-17-25596
483	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
484	25472	Bay Area Houston Advanced Technology Consortium	Annex 4 to BayTech Exhibitory Umbrella	4/13/2017	4/13/2018	Reimbursable	-----	JSC	SAA-AD-12-13613
485	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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486	25143	WILLIAM MARSH RICE UNIVERSITY	Collaborative Research, Education and Outreach Activities	5/2/2017	5/2/2020	Non-Reimbursable	\$0	JSC	SAA-XA-17-25143
487	25127	Texas Instruments Incorporated	Annex No. 2 to Strategic Alliance for Education Activities	4/14/2017	4/13/2019	Non-Reimbursable	\$80,500	JSC	SAA-AD-17-25127-02
488	25102	Greater Houston Partnership	Cooperative Community Outreach Activities	8/9/2017	8/9/2022	Non-Reimbursable	\$589,058	JSC	SAA-XA-17-25102
489	25032	Kinetic Pressure Control	PRA Model of Kinetic Blow Out Stopper (K-BOS)	7/31/2017	7/31/2019	Reimbursable	-----	JSC	SAA-NA-17-25032
490	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
491	25027	CarbTex Technology, Inc	Annex 2 to CarbTex NRSAA for Quantum Fiber Battery Testing	2/23/2017	2/23/2018	Non-Reimbursable	\$21,016	JSC	SAA-EA-14-18423

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492	25010	Houston Livestock Show and Rodeo	Reimbursable Space Act Agreement Between The National Aeronautics and Space Administration Lyndon B. Johnson Space Center and Houston Livestock Show and Rodeo, Inc. for Texas High School Aerospace Scholars	3/14/2017	3/15/2018	Reimbursable	-----	JSC	SAA-AD-17-25010
493	24920	The SME Education Foundation	SME Hunch A	3/1/2017	2/28/2022	Non-Reimbursable	\$150,502	JSC	SAA-OA-17-24920
494	24836	Bay Area Houston Advanced Technology Consortium	Leased Space Within the RITF	2/7/2017	2/7/2022	Reimbursable	-----	JSC	SAA-NA-17-24836-04
495	24789	Shell International Exploration & Production Company	PRA Comparison of Topside vs Subsea Hydraulic Accumulator Tankage	5/16/2017	5/16/2019	Reimbursable	-----	JSC	SAA-NA-24789-01
496	24788	Shell International Exploration & Production Company	Safety, Reliability, and Engineering Analysis for Deep Water Drilling Projects	2/16/2017	5/16/2022	Reimbursable	-----	JSC	
497	24777	Bay Area Houston Advanced Technology Consortium	Failure Analysis	2/7/2017	2/7/2022	Reimbursable	-----	JSC	

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498	24763	Bay Area Houston Advanced Technology Consortium	NASA Safety Training Center Classes	2/7/2017	2/7/2022	Reimbursable	-----	JSC	
499	24756	Space Exploration Technologies Corp.	Placeholder for SpaceX CCtCap Task Plan4 for MMOD Analysis	2/15/2017	2/15/2018	Reimbursable	-----	JSC	SAA-XA-17-24756-TP4
500	24687	THE ADMINISTRATORS OF THE TULANE EDUCATIONAL FUND ON BEHALF OF TULANE UNIVERSITY SCHOOL OF PUBLIC HEALTH AND TROPICAL MEDICINE	Tulane University Dietetic Student Experience at NASA	6/8/2017	11/8/2017	Non-Reimbursable	\$1,555	JSC	
501	24615	Bay Area Houston Advanced Technology Consortium	RITF Workmanship Training	2/7/2017	2/7/2022	Reimbursable	-----	JSC	SAA-NA-17-24615-01
502	24614	Bay Area Houston Advanced Technology Consortium	Technology Partnerships	2/7/2017	2/7/2022	Reimbursable	-----	JSC	
503	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

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504	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
505	23941	Houston Technology Center	Technology Transfer Collaboration	2/3/2017	2/3/2018	Non-Reimbursable	\$20,601	JSC	SAA-XA-17-23941
506	23874	International Business Machines	Joint Development Efforts in Robotic Systems	11/21/2016	12/31/2018	Non-Reimbursable	\$1,886,573	JSC	SAA-EA-17-23874
507	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
508	23660	UNIVERSITY COLLEGE LONDON	Non Reimbursable SAA Between NASA-JSC and University College London Collaboration for Li-ION Battery Design	5/17/2017	5/17/2020	Non-Reimbursable	\$14,175	JSC	SAA-EA-16-23660
509	23607	NFL Enterprises LLC	Collaboration for Community Outreach	1/19/2017	9/30/2017	Non-Reimbursable	\$53,732	JSC	SAA-AD-17-23607

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510	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
511	23464	Square Roots, LLC	NASA/Square Roots Space Flight Metabolomics Research Project	4/28/2017	4/28/2020	Reimbursable	-----	JSC	
512	23270	Axiom Space, LLC	LOW-EARTH ORBIT COMMERCIAL DEVELOPMENT	8/24/2016	8/24/2021	Non-Reimbursable	\$270,725	JSC	
513	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
514	23216	Texas A&M Engineering Experiment Station	Navigation and Localization of the Robonaut 2 Humanoid Robot	6/23/2016	6/23/2021	Reimbursable	-----	JSC	SAA-EA-16-22219
515	23215	Anadarko Petroleum Corporation	Annex to SAFETY, RELIABILITY, AND ENGINEERING ANALYSIS AND TECHNOLOGY DEVELOPMENT PROJECTS	6/24/2016	6/24/2018	Reimbursable	-----	JSC	SAA-NA-14-18968

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516	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
517	23021	BAYLOR COLLOGE OF MEDICINE	Medical Habitation and Space Utilization Assessments	7/31/2017	7/31/2018	Non-Reimbursable	\$13,031	JSC	SAA-SA-16-23021-01
518	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
519	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
520	22897	United Airlines	Annex I of Non-Reimbursable SAA Between United Airlines and NASA JSC	8/10/2016	8/10/2019	Non-Reimbursable	\$39,807	JSC	SAA-NA-16-22897
521	22896	United Airlines	Non-Reimbursable SAA Between United Airlines and NASA JSC	8/10/2016	8/10/2019	Non-Reimbursable	\$0	JSC	SAA-NA-16-22896

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522	22884	Texas A&M University	TAMU Annex 2 - Innovative Technologies for Increasing Wearability of Spaceflight Clothing	9/13/2016	9/13/2018	Non-Reimbursable	\$7,152	JSC	SAA-AD-14-14316-02
523	22865	Meridian Health Systems	Annex 03 to MERIDIAN HEALTH SYSTEMS FOR MICROWAVE TISSUE SOLDERING FOR WOUND CLOSURE	7/18/2016	3/26/2018	Reimbursable	-----	JSC	SAA-EA-16-22865
524	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
525	22774	Texas A&M Engineering Experiment Station	Collaboration on Beyond Low Earth Orbit Guidance and Pose Estimation	4/13/2017	4/13/2019	Reimbursable	-----	JSC	SAA-EA-17-22774
526	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
527	22389	Bechtel Marine Propulsion Corporation	Reimbursable SAA for NSTC Training for the Navy	7/5/2016	7/5/2019	Reimbursable	-----	JSC	SAA-NA-16-22147



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528	22284	Escuderia Charities Inc	Vintage Car Race and Festival	2/3/2017	2/3/2018	Reimbursable	-----	JSC	SAA-XA-16-22284
529	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
530	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
531	22220	Texas A&M Engineering Experiment Station	TEES ANNEX 1 FOR WEARABLE TECHNOLOGY AND EXTRAVEHICULAR MOBILITY UNIT (EMU) EVALUATION	6/23/2016	12/31/2017	Reimbursable	-----	JSC	SAA-EA-16-22219-
532	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
533	22153	Lockheed Martin Corporation - Space Systems Company	NASA RPL Cockpit Prototyping of LM Civil Space Advanced Technologies Crew Station Concepts	4/29/2016	4/29/2019	Reimbursable	-----	JSC	

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534	22147	Bechtel Marine Propulsion Corporation	Reimbursable SAA for NSTC Training for the Navy	7/6/2016	7/6/2019	Reimbursable		----- JSC	SAA-NA-16-22147
535	22103	WYLE LABORATORIES, INC.	NASA NEUTRAL BUOYANCY LABORATORY FACILITY USAGE AGREEMENT	4/10/2017	5/31/2021	Reimbursable		----- JSC	SAA-SA-16-22103-02
536	21934	Raytheon	The Fully Reimbursable Agreement for Continuing Commercialization Activities Under the NSOC Contract	1/3/2011	9/30/2017	Reimbursable		----- JSC	SAA-CA-8389-12
537	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
538	21932	WYLE LABORATORIES, INC.	HUMAN HEALTH AND PERFORMANCE FACILITIES UTILIZATION	5/31/2016	5/31/2021	Reimbursable		----- JSC	SAA-SA-16-21932
539	21493	University of Houston	Promotion of Educational and Scientific Endeavours Concerning Human Space Flight	3/8/2016	8/22/2018	Non-Reimbursable	\$31,724	JSC	SAA-SA-15-21493

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540	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
541	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
542	21367	NanoRacks, LLC	Low-Earth Orbit Commercial Services Development	5/16/2016	5/16/2021	Non-Reimbursable	\$19,698	JSC	SAA-OA-16-21367
543	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
544	21255	Anadarko Petroleum Corporation	Annex 2 for PRA Model of Anadarko Blow-Out Preventer (BOP)	10/6/2015	10/6/2017	Reimbursable	-----	JSC	SAA-NA-14-18968
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	21120	UNIVERSITY OF HOUSTON SYSTEM	TEXAS AEROSPACE SCHOLARS	6/14/2016	6/14/2018	Reimbursable	-----	JSC	SAA-AD-16-21120
547	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
548	21029	Texas Instruments Incorporated	STEM Behind Space Exploration	10/30/2015	10/26/2017	Non-Reimbursable	\$80,528	JSC	SAA-AD-15-21029-A1
549	21028	Texas Instruments Incorporated	Strategic Alliance for Education Activities	10/30/2015	10/30/2019	Non-Reimbursable	\$0	JSC	SAA-AD-15-21028
550	20981	Carbon3D	Annex 1 to Collaborative NASA Agreement with Carbon 3D Materials Evaluation and Testing	6/24/2016	6/24/2018	Non-Reimbursable	\$48,156	JSC	EA-15-20719
551	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

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552	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
553	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
554	20831	Seminole County Public Schools	Seminole County Public Schools Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	9/25/2015	9/24/2020	Non-Reimbursable	\$16,302	JSC	SAA-OA-15-20831
555	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
556	20749	Art Institute of Houston, Inc.	Media Arts Classroom Projects with the Art Institute of Houston	9/29/2015	9/29/2018	Non-Reimbursable	\$36,021	JSC	SAA-XA-15-20749-01
557	20748	Art Institute of Houston, Inc.	Art Institute of Houston Collaboration and Outreach Activities	9/29/2015	9/29/2018	Non-Reimbursable	\$0	JSC	SAA-XA-15-20748

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558	20719	Carbon 3D	Carbon 3D Material Printing Collaboration for Lightweight Multi-functional Structures	6/22/2016	6/22/2021	Non-Reimbursable	\$0	JSC	
559	20695	Teledyne Energy Systems, Inc.	USE OF INTEGRATED, COMPACT BALANCE-OF-PLANT IN AIR INDEPENDENT FUEL CELL POWER SYSTEMS	4/4/2016	4/4/2019	Non-Reimbursable	\$14,171	JSC	SAA-EA-15-20695
560	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	
561	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
562	20448	Houston Airport System	ANNEX 1 BETWEEN HAS AND NASA JSC FOR NSTC CLASSES	11/4/2015	11/4/2018	Reimbursable	-----	JSC	SAA-NA-15-20448-01
563	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	11/4/2018	Reimbursable	-----	JSC	SAA-NA-15-20447

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564	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
565	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
566	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
567	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
568	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
569	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

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570	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
571	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
572	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
573	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
574	20166	Honda R&D Americas, Inc.	Annex 2 to the Honda Umbrella SAA for Collaborative Research Activities in Light Weight Materials and Structures	6/18/2015	6/18/2018	Reimbursable	-----	JSC	SAA-EA-15-20166
575	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



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576	19967	Arecibo Observatory Angel Ramos Foundation Visitor Center	Arecibo Lunar Sample Display	4/2/2015	4/2/2020	Reimbursable		-----	JSC	SAA-XA-15-19967
577	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
578	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
579	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
580	19886	Iowa Northwest Area Education Agency	Space Settlement Design Competition Fall 2015	3/12/2015	3/12/2019	Reimbursable		-----	JSC	SAA-XA-15-19886
581	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	8/17/2018	Reimbursable		-----	JSC	SAA-EA-15-19864-01

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582	19864	Astro Technology Inc.	Umbrella SAA for Utilization of Environmental Test Facilities	8/17/2015	8/17/2020	Reimbursable	-----	JSC	SAA-EA-15-19864
583	19863	Wounded Warrior Project	Houston Soldier Ride	3/5/2015	3/5/2020	Non-Reimbursable	\$7,099	JSC	SAA-JA-15-19863
584	19690	Cypress Fairbanks Independent School District	High School Students Collabarating 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
585	19652	NORTHROP GRUMMAN SYSTEMS CORPORATION	BATTLEFIELD AIRBORNE COMMUNICATIONS NODE (BACN) JOINT URGENT OPERATIONAL NEED (JUON) PROGRAM	12/17/2015	12/17/2017	Reimbursable	-----	JSC	SAA-CC-15-19651-01
586	19651	NORTHROP GRUMMAN SYSTEMS CORPORATION	COMMUNICATIONS TECHNOLOGY DEMONSTRATIONS	12/17/2015	12/17/2020	Reimbursable	-----	JSC	SAA-CC-15-19651
587	19531	The Methodist Hospital	Orthopaedic Surgery Sports Medicine Program	1/5/2012	12/31/9999	Non-Reimbursable	-----	JSC	

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588	19449	Jacobs Technology Inc.	Annex 14 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement	3/12/2015	2/12/2020	Reimbursable	-----	JSC	SAA-EA-13-14705
589	19440	Armand Bayou Nature Center	Environmental Educational Programs	6/10/2015	6/10/2020	Non-Reimbursable	\$5,171	JSC	SAA-JA-15-19440
590	19380	Technology Collaboration Center - Houston	Collaboration & Partnership Development Initiatives	7/15/2015	7/15/2018	Non-Reimbursable	\$836,182	JSC	SAA-XA-15-19380
591	19348	Jacobs Technology Inc.	annex to NASA JSC Non-Government Use Of Facilities Umbrella Agreement	3/10/2015	5/13/2018	Reimbursable	-----	JSC	SAA-EA-13-14705-13
592	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	\$20,000	JSC	SAA-AD-15-19256
593	19242	University of Texas	Spacecraft Reentry Physics and Thermal Protection System Modeling and Analysis	3/10/2015	3/10/2018	Non-Reimbursable	\$223,088	JSC	SAA-EA-14-19242

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594	19241	University of Texas	Collaborative Research, Technology Transfer, Education and Outreach Activities	3/31/2015	3/31/2020	Non-Reimbursable	\$223,088	JSC	SAA-AD-15-19241
595	19239	INTUITIVE MACHINES, LLC	COLLABORATION ON THE TERRESTRIAL RETURN VEHICLE	2/25/2015	2/25/2018	Non-Reimbursable	\$1,467,969	JSC	SAA-EA-15-19239
596	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	\$14,535	JSC	SAA-OA-15-19034
597	19007	University at Buffalo, State University of New York	Collaboration on NASA's Mission X project and Global Childhood Obesity Prevention	2/19/2015	2/19/2019	Non-Reimbursable	\$119,576	JSC	SAA-SA-15-19007
598	18968	Anadarko Petroleum Corporation	SAFETY, RELIABILITY, AND ENGINEERING ANALYSIS AND TECHNOLOGY DEVELOPMENT PROJECTS	11/18/2014	11/18/2019	Reimbursable	-----	JSC	SAA-NA-14-18968
599	18951	Osterhout Design Group	Augmented Reality X6 Testing	2/18/2015	12/31/2017	Non-Reimbursable	\$91,800	JSC	SAA-EA-14-18951

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600	18929	Carbtex Technology, Inc	Annex 1 Innovative Applications for Graphite Foam and Diamonddown Fabrics	6/18/2015	9/30/2017	Non-Reimbursable	\$28,129	JSC	SAA-EA-14-18423
601	18884	United Launch Alliance	COMMERCIAL SPACE CAPABILITIES COLLABORATION	12/18/2014	6/30/2022	Non-Reimbursable	\$930,055	JSC	SAA-QA-14-18884
602	18883	SpaceX	COMMERCIAL SPACE CAPABILITIES COLLABORATION	12/18/2014	3/31/2022	Non-Reimbursable	\$930,058	JSC	SAA-QA-14-18883
603	18850	Kwang Technomagnet, LLC	KTM Testing	1/7/2015	1/6/2020	Non-Reimbursable	\$0	JSC	SAA-EA-14-18850
604	18829	Space Exploration Technologies Corp.	Annex 1 to Non-Reimbursable Space Act Agreement with Space Exploration Technologies for Entry, Descent, and Landing Technology Development	12/1/2015	12/1/2017	Non-Reimbursable	\$2,848,685	JSC	SAA-EA-14-18829
605	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

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606	18800	Greater Houston Convention and Visitors Bureau	COLLABORATION ON HOUSTON SPACE COMMERCE CONFERENCE AND EXHIBITION	11/13/2014	11/13/2019	Non-Reimbursable	\$41,066	JSC	SAA-A0-14-18800
607	18711	Griffin Media	Book on the history, design, construction and utilization of the International Space Station	4/15/2015	4/14/2018	Non-Reimbursable	\$140,477	JSC	SAA-OA-14-18711
608	18614	Brevard Machinist Apprenticeship Program, Inc.	High School Students Collabarating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	11/18/2014	11/17/2019	Non-Reimbursable	\$3,253	JSC	SAA-OA-14-18614
609	18585	The Regents of the University of Colorado	Life and Microgravity Science Research Support	4/22/2015	4/21/2018	Non-Reimbursable	\$98,816	JSC	SAA-OA-14-18585
610	18553	SHELL INTERNATIONAL EXPLORATION AND PRODUCTION, INC	Shell Internation Exploration and Production	10/28/2014	10/28/2018	Reimbursable	-----	JSC	SAA-EA-14-18553
611	18552	SHELL INTERNATIONAL EXPLORATION AND PRODUCTION, INC	Umbrella Agreement for Shell International Exploration and Production, Inc.	10/28/2014	10/28/2019	Reimbursable	-----	JSC	SAA-EA-14-18552

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612	18521	Brevard County 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	2/3/2015	2/2/2018	Non-Reimbursable	\$3,253	JSC	SAA-OA-14-18521
613	18430	Techshot, Inc.	Techshot's ISS Research Suite of Hardware	6/23/2015	6/22/2020	Non-Reimbursable	\$98,816	JSC	SAA-OA-14-18430
614	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-14-18423
615	18415	Experimental Aircraft Association	WB-57F Appearance at EAA AirVenture	7/25/2014	7/25/2019	Reimbursable	-----	JSC	SAA-CA-14-18415
616	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	\$185,654	JSC	SAA-OZ-14-18258
617	18189	Platteville 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	11/18/2014	11/17/2017	Non-Reimbursable	\$3,253	JSC	SAA-OA-14-18189

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618	18188	Kentucky Department of Education	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	11/14/2014	11/13/2017	Non-Reimbursable	\$3,253	JSC	SAA-OA-14-18188
619	18102	Clear Creek Independent School District	Center for Agriculture Science and Engineering	12/7/2015	5/31/2019	Non-Reimbursable	\$43,002	JSC	SAA-JA-14-18102
620	18099	Chandah Space Technologies, Inc.	Spacecraft Concept Development	8/24/2014	8/22/2018	Reimbursable	-----	JSC	SAA-KA-14-18099
621	17928	Bay Area Houston Economic Partnership	Cooperative Community Outreach Activities	7/17/2014	10/17/2017	Non-Reimbursable	\$79,857	JSC	SAA-AD-14-17928
622	17922	RED.com, Inc.	RED EPIC DRAGON Digital, Cinema Core Camera for ISS	10/3/2014	10/2/2019	Non-Reimbursable	\$97,967	JSC	SAA-OZ-14-17922
623	17635	Kentucky Space, LLC	Operation of a Multilab aboard the International Space Station National Laboratory	7/8/2014	7/7/2019	Non-Reimbursable	\$94,668	JSC	SAA-OZ-14-17635



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624	17460	Wright State University Boonshoft School of Medicine	Resident Physician Training	8/20/2014	8/20/2019	Non-Reimbursable	\$33,739	JSC	SAA-SA-14-17460
625	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	5/13/2018	Reimbursable	-----	JSC	SAA-EA-13-14705
626	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
627	17020	Bigelow Aerospace	Expandable Space Structures Safety Process	7/24/2014	7/24/2019	Reimbursable	-----	JSC	SAA-EA-14-17020
628	17011	Houston Cinema Arts Society	HCAS Film Festival	2/23/2015	2/22/2019	Non-Reimbursable	\$216,433	JSC	SAA-OA-14-17011
629	16850	San Jacinto Community College District	Annex 2 to the Fully Reimbursable Space Act Agreement with San Jacinto Community College District	5/13/2013	5/13/2018	Reimbursable	-----	JSC	SAA-DA-14-16850-02

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630	16824	Jacobs Technology Inc.	Annex 10 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement - Utilization of the Dexterous Robotics Laboratory	2/6/2014	2/6/2019	Reimbursable	-----	JSC	SAA-EA-13-14705-10
631	16763	NANORACKS, LLC	OPERATION OF THE NANORACKS SYSTEM ABOARD THE INTERNATIONAL SPACE STATION	7/8/2014	7/7/2019	Non-Reimbursable	\$97,968	JSC	SAA-OZ-14-16763
632	16682	BEMER	Prototype Countermeasure Garment for Enhancing Microcirculation	3/12/2015	3/12/2020	Non-Reimbursable	\$10,587	JSC	SAA-AO-14-16682
633	16521	The Houston Zoo	Attwater's Prairie Chicken Project	5/12/2014	5/12/2019	Non-Reimbursable	\$7,022	JSC	SAA-JA-13-16521
634	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
635	16474	Jacobs Technology, Inc.	Image Science and Analysis Laboratory	4/2/2014	4/2/2018	Reimbursable	-----	JSC	SAA-KA-14-16474-03

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636	16455	Jacobs Technology, Inc.	Experimental Impact Laboratory	12/18/2013	12/18/2017	Reimbursable	-----	JSC	SAA-KA-13-16455-02
637	16390	Carroll County Public Schools	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	10/2/2014	10/1/2017	Non-Reimbursable	\$6,582	JSC	SAA-AO-13-16390
638	16389	Jacobs Technology Inc.	Annex 9 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement	5/2/2014	5/13/2018	Reimbursable	-----	JSC	SAA-EA-13-14705-9
639	16332	Science Applications International Corporation	NASA JSC Non-Government Use Of Facilities Umbrella Agreement	3/24/2014	3/1/2018	Reimbursable	-----	JSC	SAA-NA-14-16332
640	15627	Bay Area Running Club	NONREIMBURSABLE SPACE ACT AGREEMENT BETWEEN BAY AREA RUNNING CLUB AND NASA FOR LUNAR RENDEZVOUS FUN RUN	2/14/2014	2/14/2018	Non-Reimbursable	-----	JSC	SAA-JA-14-15627
641	15477	Space Family Education, Inc	Aaron Cohen Child Care Center	12/28/2013	12/20/2018	Non-Reimbursable	-----	JSC	SAA-AO-13-15477

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642	15305	Washington Aerospace Scholars Foundation	Washington Aerospace Scholars	8/20/2013	8/2/2018	Non-Reimbursable	-----	JSC	SAA-AD-13-15305
643	15129	Inspiration Mars Foundation	Mars Studies	7/11/2013	7/11/2018	Reimbursable	-----	JSC	SAA-AO-13-15129
644	15120	Signature Flight Support - Huntsville Corporation	MA1A Jet Starter Loan to SFSH	12/2/2013	12/2/2018	Non-Reimbursable	-----	JSC	SAA-CA-13-15120
645	15032	Jacobs Technology Inc.	Annex 4 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement - Advanced Materials, Gas Analysis, Material Evaluation Labs	6/28/2013	6/28/2018	Reimbursable	-----	JSC	SAA-EA-13-14705-04
646	14945	Jacobs Technology Inc.	Annex 3 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement - Vibration, Acoustic, Thermal, Vacuum and EMI Testing	6/28/2013	6/28/2018	Reimbursable	-----	JSC	SAA-EA-13-14705-03
647	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	4/30/2022	Reimbursable	-----	JSC	SAA-EA-13-14705-2

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648	14926	Jacobs Technology, Inc.	Using FTIR to Conduct Analyses of Xenoliths	7/29/2013	7/29/2018	Reimbursable	-----	JSC	SAA-KA-13-14925-01
649	14925	Jacobs Technology, Inc.	Astromaterials Research and Exploration Science Facility Utilization Activities	7/17/2013	7/17/2018	Reimbursable	-----	JSC	SAA-KA-13-14925
650	14824	Tellus Science Museum	Lunar Sample Display Case, Tellus Science Museum	6/26/2013	6/26/2018	Reimbursable	-----	JSC	SAA-KA-13-14824
651	14817	Johnson Space Center Amateur Radio Club	JSC Amateur Radio Club Support Services to NASA	5/22/2013	5/22/2018	Non-Reimbursable	-----	JSC	SAA-AO-13-14817
652	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	5/13/2018	Reimbursable	-----	JSC	SAA-EA-13-14705-01
653	14705	Jacobs Technology Inc.	NASA JSC Non-Government Use Of Facilities Umbrella Agreement	5/13/2013	5/13/2018	Reimbursable	-----	JSC	SAA-EA-13-14705

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654	14502	San Jacinto Community College District	COLLABORATION RELATED TO THE ADVANCEMENT OF CAREERS IN STEM	9/3/2013	9/30/2017	Non-Reimbursable	-----	JSC	SAA-AD-13-14502
655	14468	San Jacinto Community College District	Agreement with San Jacinto Community College District	5/13/2013	5/13/2018	Reimbursable	-----	JSC	SAA-DA-13-14468
656	14316	Texas A&M University	TAMU SAA for Collaborative Research, Technology Transfer, and Education Activities	8/7/2014	8/7/2019	Non-Reimbursable	\$0	JSC	SAA-AD-14-14316
657	14313	Raytheon Technical Services Company LLC	Annex 9 for Continuing Commercialization Activities Under the NSOC Contract	6/18/2013	9/30/2017	Reimbursable	-----	JSC	SAA-DA-8389-10
658	14262	AD ASTRA ROCKET COMPANY	VASIMR ENGINE PAYLOAD SAFETY AND RELIABILITY SUPPORT	12/16/2013	12/16/2018	Non-Reimbursable	-----	JSC	SAA-NA-13-14262
659	14160	Deloitte & Touche LLP	Risk Intelligence Leading Practices	5/31/2013	5/31/2018	Non-Reimbursable	-----	JSC	SAA-NA-13-14160

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660	14062	University of Houston	UH SAA for Collaborative Research, Technology Transfer, and Education Activities	8/2/2013	8/2/2018	Non-Reimbursable	-----	JSC	SAA-AD-13-14062
661	14026	Deloitte & Touche LLP	Annex One Risk Sensing	6/19/2013	6/18/2018	Reimbursable	-----	JSC	SAA-NA-13-14026-01
662	14025	Deloitte & Touche LLP	Risk Intelligence Solutions	6/19/2013	6/18/2018	Reimbursable	-----	JSC	SAA-NA-13-14025
663	13906	Meridian Health Systems	Testing of Microwave Treatment for Atherosclerosis	3/26/2013	3/26/2018	Reimbursable	-----	JSC	SAA-EA-12-13906
664	13905	Meridian Health Systems	Microwave Applications For Healthcare Treatments and Radio Frequency Identification (RFID) Monitoring and Tracking	3/26/2013	3/26/2018	Reimbursable	-----	JSC	SAA-EA-12-13905
665	13899	Idaho State Department of Education	FY13 Idaho Science and Aerospace Scholars	5/3/2013	5/3/2018	Non-Reimbursable	-----	JSC	SAA-AD-13-13899

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666	13792	Space Exploration Technologies Corporation	Support for Cockpit Displays and Controls Development	5/13/2013	5/13/2018	Reimbursable		----- JSC	SAA-CA-13-13792
667	13700	Lockheed Martin Corporation	Strategic Alliance for Education and Public Outreach Activities	3/4/2013	3/4/2018	Non-Reimbursable		----- JSC	SAA-CA-13-13700
668	13613	Bay Area Houston Advanced Technology Consortium	Exhibitry	3/4/2013	3/4/2018	Reimbursable		----- JSC	SAA-AD-12-13613
669	13553	Bay Area Emergency Responders	Nonreimbursable Agreement between Bay Area Emergency Responders and THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION, NASA LYNDON B. JOHNSON SPACE CENTER FOR RECIPROCAL USE OF EMERGENCY OPERATIONS CENTERS	2/26/2015	2/26/2018	Non-Reimbursable	\$15,142	JSC	SAA-JA-13-13553
670	13110	University of Houston-Clear Lake	Cooperative Academic Activity and Community and Education Outreach	10/17/2012	10/16/2017	Non-Reimbursable		----- JSC	SAA-AD-12-13110-01
671	13109	University of Houston-Clear Lake	COOPERATIVE ACADEMIC ACTIVITY AND COMMUNITY AND EDUCATION OUTREACH	10/17/2012	10/16/2017	Non-Reimbursable		----- JSC	SAA-AD-12-13109



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672	13084	Southwest Research Institute	Commercialization of NASA's NASGRO® software	1/9/2013	1/9/2018	Non-Reimbursable	-----	JSC	SAA-EA-12-13084
673	11984	Advanced Cooling Technologies, Inc.	Non-Reimbursable SAA: Vortex Separator Modeling for Suborbital Flight	7/12/2012	9/30/2017	Non-Reimbursable	-----	JSC	SAA-EA-12-002
674	11937	Raytheon Technical Services Company LLC	Annex #7 to Facility Reimbursable Agreement for Continuing Commercialization Activities Under the NSOC Contract	6/11/2011	9/30/2017	Reimbursable	-----	JSC	SAA-DA-12-11937
675	10307	Raytheon Technical Services Company LLC	Annex # 5 to Facility Reimbursable Agreement for Continuing Commercialization Activities Under the NSOC Contract	8/9/2011	9/30/2017	Reimbursable	-----	JSC	SAA-DA-8389-10
676	10050	Honeywell International, Inc.	Technology Evaluation for Future Spaceflight Missions	11/15/2012	11/15/2017	Non-Reimbursable	-----	JSC	SAA-EA-12-10050
677	10008	Raytheon Technical Services Company LLC	Annex #4 - Between Raytheon and NASA-JSC for Continuing Commercialization Activities	7/14/2011	9/30/2017	Reimbursable	-----	JSC	SAA-DA-8389-10

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678	8606	Raytheon Technical Services Company LLC	annex to Facility Reimbursable Agreement for Continuing Commercialization Activities Under the NSOC Contract	3/18/2011	9/30/2017	Reimbursable		----- JSC	SAA-DA-11-8606
679	8390	Raytheon Technical Services Company LLC	Facility Reimbursable Agreement for providing safety and survival training for workers involved in the oil rig industry	1/3/2011	9/30/2017	Reimbursable		----- JSC	SAA-DA-8390-10-01
680	8389	Raytheon Technical Services Company LLC	Facility Reimbursable Agreement for Continuing Commercialization Activities Under the NSOC Contract	1/3/2011	9/30/2017	Reimbursable		----- JSC	SAA-DA-8389-10
681	7895	Philips North America	Collaborative Developments in Human Space Flight	2/15/2013	2/15/2018	Non-Reimbursable		----- JSC	SAA_SA-12-7895
682	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
683	26592	QINETIQ NORTH AMERICA	Annex No. 49 to Fully Reimbursable Umbrella SAA between QinetiQ North America Missions Solutions Group and NASA for Use of NASA KSC Resources in Performing Work for Others	7/12/2017	2/28/2018	Reimbursable		----- KSC	KCA-4330-49

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684	26492	Abacus Technology Corporation	Annex No. 12 to Fully Reimbursable Umbrella SAA between Abacus Technology Corporation and NASA KSC for Use of NASA KSC Resources in Performing Contractor 3rd Party Work	8/16/2017	10/12/2017	Reimbursable		-----	KSC	KCA-4372-12
685	26123	URS Federal Services, Inc	Annex No. 2 to Reimbursable Umbrella SAA between NASA KSC and URS Federal Services, INC for Use of KSC Resources in Performing Contractor 3rd Party Work	6/29/2017	9/30/2018	Reimbursable		-----	KSC	KCA-4495-2
686	26015	URS Federal Services, Inc	Annex No. 4 to Reimbursable Umbrella SAA between NASA KSC and URS Federal Services, INC for Use of KSC Resources in Performing Contractor 3rd Party Work	6/23/2017	9/30/2018	Reimbursable		-----	KSC	KCA-4495-4
687	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
688	25968	RUAG Space USA, Inc	Reimbursable NASA Testing of RUAG Space USA Satellite Structural Panels	9/21/2017	9/21/2018	Reimbursable		-----	KSC	KCA-4544-1
689	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

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690	25775	Jacobs Technology Inc.	Annex No 5 to Fully Reimbursable Umbrella Space Act Agreement between JACOBS Technology and KSC NASA for Use of NASA KSC Resources in Performing CONTRACTOR 3RD PARTY WORK	5/12/2017	3/11/2019	Reimbursable	-----	KSC	KCA-4408-5
691	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
692	25428	Intergrated Mission Support Services, LLC	Annex No. 13 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	3/27/2017	1/19/2021	Reimbursable	-----	KSC	KCA-4464-13
693	25311	ABACUS TECHNOLOGY CORP	Rev C to Annex No. 4 to Fully Reimbursable Umbrella SAA between Abacus Technology Corporation and NASA KSC for Use of NASA KSC Resources in Performing Contractor 3rd Party Work	3/10/2017	10/10/2017	Reimbursable	-----	KSC	KCA-4372-4 Rev C
694	24952	Abacus Technology Corporation	Annex No. 11 to Fully Reimbursable Umbrella SAA between Abacus Technology Corporation and NASA KSC for Use of NASA KSC Resources in Performing Contractor 3rd Party Work	1/24/2017	11/15/2017	Reimbursable	-----	KSC	KCA-4372-11
695	24914	URS Federal Services, Inc	Annex No. 3 to Reimbursable Umbrella SAA between NASA KSC and URS Federal Services, INC for Use of KSC Resources in Performing Contractor 3rd Party Work	12/19/2016	9/30/2018	Reimbursable	-----	KSC	KCA-4495-3

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696	24586	QinetiQ North America	Annex No. 47 to Fully Reimbursable Umbrella SAA between QinetiQ North America Missions Solutions Group and NASA for Use of NASA KSC Resources in Performing Work for Others	10/28/2016	2/28/2018	Reimbursable		----- KSC	KCA-4330-47
697	24447	Space Florida	Fully Reimbursable SAA between The Space Florida and NASA for Use of Center Capabilities	2/6/2017	2/6/2022	Reimbursable		----- KSC	KCA-4516
698	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	2/14/2020	Non-Reimbursable	\$79,064	KSC	KCA-4471-3
699	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
700	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	\$428,278	KSC	KCA-4518
701	24296	United Launch Alliance, LLC`	Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	9/28/2016	9/27/2021	Reimbursable		----- KSC	KCA-4504

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702	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	9/12/2021	Non-Reimbursable	\$2,639,520	KSC	KCA-4461-2
703	24146	URS Federal Services, Inc	Annex No. 1 to the Reimbursable Umbrella SAA between NASA KSC and URS Federal Services, INC for Use of KSC Resources in Performing Contractor 3rd Party Work	9/1/2016	9/6/2021	Reimbursable	-----	KSC	KCA-4495-1
704	24145	URS Federal Services, Inc	Reimbursable Umbrella SAA between NASA KSC and URS Federal Services, INC for Use of KSC Resources in Performing Contractor 3rd Party Work	9/7/2016	9/6/2021	Reimbursable	-----	KSC	KCA-4495 Rev Basic
705	23983	Blue Origin	Nonreimbursable SAA between NASA and Blue Origin for Commercial Space Capabilities Collaboration	4/15/2016	4/15/2021	Non-Reimbursable	\$161,155	KSC	KCA-4502 Rev. Basic
706	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
707	23664	Jacobs Technology Inc.	Annex No. 2 to FULLY REIMBURSABLE UMBRELLA SPACE ACT AGREEMENT BETWEEN JACOBS TECHNOLOGY INC. AND NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (NASA) JOHN F. KENNEDY SPACE CENTER (KSC) FOR USE OF NASA KSC RESOURCES IN PERFORMING CONTRACTOR 3RD PARTY WORK	7/15/2016	7/15/2018	Reimbursable	-----	KSC	KCA-4408-2

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708	23490	Florida Institute of Technology	Annex No. 2 to SAA with Florida Institute of Technology (FIT) for Experimental Investigation of Polyimide Wire Repair System in a Microgravity Environment	12/1/2016	12/1/2018	Non-Reimbursable	\$30,684	KSC	KCA-4471-2
709	23280	QinetiQ North America	Annex No. 46 to Fully Reimbursable Umbrella SAA between QinetiQ North America Missions Solutions Group and NASA for Use of NASA KSC Resources in Performing Work for Others	6/7/2016	2/28/2018	Reimbursable	----	KSC	KCA-4330-46
710	23246	QinetiQ North America	Annex No. 45 to Fully Reimbursable Umbrella SAA between QinetiQ North America Missions Solutions Group and NASA for Use of NASA KSC Resources in Performing Work for Others	5/31/2016	2/28/2018	Reimbursable	----	KSC	KCA-4330-45
711	23177	Space Exploration Technologies Corporation	Annex No. 2 to Fully Reimbursable Umbrella SAA between NASA and SpaceX for Guest and Media Support Services	5/18/2016	5/17/2021	Reimbursable	----	KSC	KCA-4482-2
712	23176	Space Exploration Technologies Corporation	Annex No. 1 to Fully Reimbursable Umbrella SAA between NASA and SpaceX for Guest and Media Support Services	5/18/2016	5/18/2021	Reimbursable	----	KSC	KCA-4482-1
713	23174	Space Exploration Technologies Corporation	Fully Reimbursable Umbrella SAA between NASA and SpaceX for Guest and Media Support Services	5/18/2016	5/17/2021	Reimbursable	----	KSC	KCA-4482

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714	23085	Intergrated Mission Support Services, LLC	Annex No. 12 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	5/5/2016	1/18/2021	Reimbursable	-----	KSC	KCA-4464-12
715	23057	University of South Florida	Annex No. 2 to In-Situ Resource Utilization (ISRU) Photocatalysis Development for Carbon Dioxide Conversion	9/9/2016	9/8/2018	Non-Reimbursable	\$16,418	KSC	KCA-4486-2
716	23035	Intergrated Mission Support Services, LLC	Annex No. 11 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	5/3/2016	1/19/2021	Reimbursable	-----	KSC	KCA-4464-11
717	23034	Intergrated Mission Support Services, LLC	Annex No. 10 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	5/3/2016	1/19/2021	Reimbursable	-----	KSC	KCA-4464-10
718	22887	Brevard County Fire Rescue	Nonreimbursable SAA between Brevard County Fire Rescue and NASA KSC for Mutual Aid	3/29/2016	3/28/2021	Non-Reimbursable	\$0	KSC	KCA-4437
719	22544	Intergrated Mission Support Services, LLC	Annex No. 9 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	3/10/2016	3/10/2018	Reimbursable	-----	KSC	KCA-4464-9



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720	22478	MUSEUM OF AVIATION FOUNDATION	Nonreimbursable SAA between Museum of Aviation and NASA KSC for NASA Regional Educator Resource Center (RERC)	5/2/2016	5/1/2021	Non-Reimbursable	\$36,801	KSC	KCA-4477
721	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	1/20/2021	Non-Reimbursable	\$2,161,402	KSC	KCA-4461-1
722	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	1/20/2021	Non-Reimbursable	\$0	KSC	KCA-4461
723	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
724	22324	Intergrated Mission Support Services, LLC	Annex No.8 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	2/2/2016	2/1/2018	Reimbursable	-----	KSC	KCA-4464-8
725	22323	Intergrated Mission Support Services, LLC	Annex No. 7 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	2/2/2016	2/1/2018	Reimbursable	-----	KSC	KCA-4464-7

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726	22322	Intergrated Mission Support Services, LLC	Annex No. 6 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	2/2/2016	2/1/2018	Reimbursable	-----	KSC	KCA-4464-6
727	22320	Intergrated Mission Support Services, LLC	Annex No. 5 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	2/2/2016	2/1/2018	Reimbursable	-----	KSC	KCA-4464-5
728	22319	Intergrated Mission Support Services, LLC	Annex No. 4 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	2/2/2016	2/2/2018	Reimbursable	-----	KSC	KCA-4464-4
729	22318	Intergrated Mission Support Services, LLC	Annex No. 3 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	2/2/2016	2/1/2018	Reimbursable	-----	KSC	KCA-4464-3
730	22315	Intergrated Mission Support Services, LLC	Annex No. 2 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	2/2/2016	2/1/2018	Reimbursable	-----	KSC	KCA-4464-2
731	22210	QinetiQ North America	Annex No. 38 to Fully Reimbursable Umbrella SAA between QinetiQ North America Missions Solutions Group and NASA for Use of NASA KSC Resources in Performing Work for Others	1/29/2016	1/20/2018	Reimbursable	-----	KSC	KCA-4330-38

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732	22140	QinetiQ North America	Annex No. 44 to Fully Reimbursable Umbrella SAA between QinetiQ North America Missions Solutions Group and NASA for Use of NASA KSC Resources in Performing Work for Others	1/20/2016	1/20/2018	Reimbursable		----- KSC	KCA-4330-44
733	22120	Intergrated Mission Support Services, LLC	Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	1/20/2016	1/19/2018	Reimbursable		----- KSC	KCA 4464-1 Rev: Basic
734	22119	Intergrated Mission Support Services, LLC	Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for CP3W	1/20/2016	1/19/2021	Reimbursable		----- KSC	KCA-4464
735	21888	Asteroid Initiatives LLC	Asteroid Initiatives LLC Testing	3/17/2016	3/16/2021	Reimbursable		----- KSC	KCA-4468 Rev Basic
736	21838	Abacus Technology Corporation	Revision B to Annex No. 7 to Fully Reimbursable Umbrella SAA between Abacus Technology Corporation and NASA KSC for Use of NASA KSC Resources in Performing Contractor 3rd Party Work	11/18/2015	11/17/2017	Reimbursable		----- KSC	KCA-4372-7 Rev B
737	21823	University of South Florida	Annex No.1 In-Situ Resource Utilization (ISRU) Collaborative Research and Technology Transfer - ISRU Reactor and Unit Operations Modeling and Analysis	9/9/2016	9/8/2018	Non-Reimbursable	\$16,476	KSC	KCA-4486-1

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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	8/19/2016	8/18/2021	Non-Reimbursable	\$0	KSC	KCA-4486 Rev Basic
739	21802	Orbital Sciences Corporation	Annex No.1 to the Reimbursable Umbrella Space Act Agreement between NASA and Orbital Sciences Corporation for Guest and Media Support Services for Government Missions	11/23/2015	11/23/2017	Reimbursable	----	KSC	KCA-4454-1 Rev Basic
740	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
741	21584	QinetiQ North America	Annex No. 36 to Fully Reimbursable Umbrella SAA between QinetiQ North America Missions Solutions Group and NASA for Use of NASA KSC Resources in Performing Work for Others	10/17/2015	10/20/2017	Reimbursable	----	KSC	KCA-4330-36
742	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	6/28/2021	Non-Reimbursable	\$0	KSC	KCA-4471
743	21063	Space Florida	Reimbursable Space Act Agreement between NASA and Space Florida for Use of Center Capabilities	2/5/2016	2/4/2021	Reimbursable	----	KSC	KCA-4459

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744	20918	Caterpillar, Inc.	Non-Reimbursable Umbrella Space Act Agreement Between NASA KSC and Caterpillar INC. for Space Technology Development and Testing	12/18/2015	12/17/2020	Non-Reimbursable	\$0	KSC	KCA-4453
745	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
746	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
747	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
748	20001	QinetiQ North America	Annex No.32 to Fully Reimbursable Umbrella SAA between QinetiQ North America Missions Solutions Group and NASA for Use of NASA KSC Resources in Performing Work for Others	2/25/2015	2/28/2018	Reimbursable	----	KSC	KCA-4330-32
749	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

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750	19535	Lockheed Martin Corporation d/b/a Lockheed Martin Space Systems Company	Annex No. 3 between Lockheed Martin Corporation D/B/A Lockheed Martin Space Systems Company and The National Aeronautics and Space Administration John F. Kennedy Space Center or Mobile User Objective System 3 (MUOS-3) launch	12/22/2014	12/22/2019	Reimbursable	-----	KSC	KCA-4401-3
751	18731	Space Exploration Technologies Corporation	Annex No. 8 between Space Exploration Technologies Corporation (SpaceX) and NASA KSC for Commercial Resupply Services-4 (CRS-4) Launch	2/26/2013	2/26/2018	Reimbursable	-----	KSC	KCA-4384
752	18706	GeNO, LLC.	Fully Reimbursable Space Act Agreement between NASA and Geno, LLC for NTO Analytic Services	3/13/2015	3/13/2018	Reimbursable	-----	KSC	KCA-4436
753	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
754	17844	Advisory Council on Historic Preservation	Programmatic Agreement Among the National Aeronautics and Space Administration John F. Kennedy Space Center, Advisory Council on Historic Preservation, and the Florida State Historic Preservation Officer Regarding Management of Historic Properties at the Kennedy Space Center, Florida	5/18/2009	12/31/9999	Non-Reimbursable	-----	KSC	KCA-4185 Rev. Basic-3
755	17675	Jacobs Technology Inc.	FULLY REIMBURSABLE UMBRELLA SPACE ACT AGREEMENT BETWEEN JACOBS TECHNOLOGY INC. AND NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (NASA) JOHN F. KENNEDY SPACE CENTER (KSC) FOR USE OF NASA KSC RESOURCES IN PERFORMING CONTRACTOR 3RD PARTY WORK	3/5/2014	3/5/2019	Reimbursable	-----	KSC	KCA-4408

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756	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
757	16233	Astronauts Memorial Foundation	Nonreimbursable SAA between the Astronauts Memorial Foundation and NASA KSC for KSC Educator Resource Center	3/28/2014	3/28/2019	Non-Reimbursable	-----	KSC	KCA-4414
758	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	4/16/2015	4/16/2020	Reimbursable	-----	KSC	KCA-4420
759	15560	The Regents of the University of California, on behalf of its Davis Campus	Nonreimbursable SAA between NASA KSC and The Regents of the University of California, On Behalf of its Davis Campus for Evaluation of Frequency Selective Tera-Hertz Laser	3/19/2014	3/19/2019	Non-Reimbursable	-----	KSC	KCA-4415
760	15139	Shands Jacksonville Medical Center, Inc.	Agreement in Principle between NASA KSC and Shands Jacksonville Medical Center, Inc., and the University of Florida Board of Trustees, for the Benefit of the College of Medicine-Jacksonville, University of Florida, for University Medical Care and Hopsital Support	3/26/2013	12/31/9999	Non-Reimbursable	-----	KSC	KCA-2106 Rev A-1
761	15101	Lockheed Martin Corporation d/b/a Lockheed Martin Space Systems Company	Fully Reimbursable Umbrella Space Act Agreement between Lockheed Martin Corporation d/b/a Lockheed Martin Space Systems Company and NASA KSC for Guest and Media Support Services	7/11/2013	7/11/2018	Reimbursable	-----	KSC	KCA-4401

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762	15030	Cape Canaveral Hospital, Inc.	Agreement in Principle between Cape Canaveral Hospital, Inc and NASA KSC for Medical Care Facility Support	4/12/2013	12/31/9999	Non-Reimbursable		-----	KSC	KCA-1032-B
763	14960	Pacific International Space Center for Exploration Systems	Fully Reimbursable Umbrella Space Act Agreement between NASA and Pacific International Space Center for Exploration Systems for Joint Research in Advanced Human-Robotic Exploration Systems and Technologies	4/19/2013	4/19/2018	Reimbursable		-----	KSC	KCA-4391
764	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
765	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	8/1/2018	Funded	\$460,000,000		KSC	NNK12MS02S
766	14537	United Launch Alliance	Nonreimbursable Umbrella Space Act Agreement between NASA and United Launch Alliance for Launch Complex 39 Studies for Atlas V and Delta IV	9/5/2013	9/5/2018	Non-Reimbursable		-----	KSC	KCA-4403
767	14461	Space Exploration Technologies Corporation	Fully Reimbursable Umbrella SAA between Space Exploration Technologies Corporation and NASA KSC for Use of Guest Operations and Public Affairs Support	2/26/2013	2/26/2018	Reimbursable		-----	KSC	KCA-4384



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768	13972	Abacus Technology Corporation	Fully Reimbursable Umbrella SAA between Abacus Technology Corporation and NASA KSC for Use of NASA KSC Resources in Performing Contractor 3rd Party Work	11/15/2012	11/15/2017	Reimbursable	-----	KSC	KCA-4372
769	13946	City of Palm Bay	Nonreimbursable Space Act Agreement between City of Palm Bay and NASA KSC for Mutual Aid	3/31/2014	3/31/2019	Non-Reimbursable	-----	KSC	KCA-4387
770	13938	City of Cocoa Beach	Nonreimbursable Space Act Agreement between City of Cocoa Beach and NASA KSC for Mutual Aid	8/1/2013	8/1/2018	Non-Reimbursable	-----	KSC	KCA-4388
771	13937	City of Titusville, Florida	Nonreimbursable Space Act Agreement between City of Titusville, Florida, and NASA KSC for Mutual Aid	7/12/2013	7/12/2018	Non-Reimbursable	-----	KSC	KCA-4385
772	13849	Moog, Inc.	Fully Reimbursable SAA between NASA KSC and Moog Inc. In-Space Propulsion for Propellants Services	12/19/2012	12/19/2017	Reimbursable	-----	KSC	KCA-4380
773	13828	Brevard Workforce Development Board, Inc.	Nonreimbursable SAA between Brevard Workforce Development Board, Inc. and NASA KSC for Workforce Development Partnership	1/16/2013	1/16/2018	Non-Reimbursable	-----	KSC	KCA-4377

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774	13825	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	6/19/2013	6/19/2018	Non-Reimbursable	-----	KSC	KCA-4383
775	13577	University of Central Florida, on behalf of its Board of Trustees,	Nonreimbursable SAA between UCF and NASA KSC for Conservation and Ecological Sciences	5/7/2013	5/7/2018	Non-Reimbursable	-----	KSC	KCA-4376 Rev Basic-1
776	13170	University of Florida	Nonreimbursable SAA between University of Florida and NASA KSC for Biological Assessment of Spaceflight Hardware and Development of Biological Imaging Systems for Spaceflight Applications	4/23/2013	4/23/2018	Non-Reimbursable	-----	KSC	KCA-4382
777	13070	Institute of Military Technology, Inc.	Nonreimbursable SAA between Institute of Military Technology, Inc. and NASA KSC for Loan of Government Property	10/23/2012	10/23/2017	Non-Reimbursable	-----	KSC	KCA-4361
778	12410	University of Southern Mississippi	Nonreimbursable Umbrella SAA between University of Southern Mississippi and NASA KSC for Development of New Corrosion Protective Coatings	6/27/2013	6/27/2018	Non-Reimbursable	-----	KSC	KCA-4381
779	10479	United Launch Alliance	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	12/31/9999	Non-Reimbursable	-----	KSC	KCA-4333

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780	10443	Astrotech Space Operations	Nonreimbursable SAA between Astrotech Space Operations Inc. and NASA KSC for Fiber Optic Communications Circuit Swap	8/25/2014	8/25/2019	Non-Reimbursable	\$9,320	KSC	KCA-4426
781	9628	QinetiQ North America	Fully Reimbursable Umbrella SAA between QinetiQ North America Missions Solutions Group and NASA for Use of NASA KSC Resources in Performing Work for Others	12/12/2012	12/12/2017	Reimbursable	----	KSC	KCA-4330
782	26508	Light Touch LLC	Navigation Doppler Lidar (NDL) Test)	9/13/2017	6/30/2018	Reimbursable	----	LaRC	SAA1-23647, Annex 2
783	26345	ALASKA AIRLINES	Collaborative Planning for operational evaluation of the NASA-developed software applications of the Airspace Technology Demonstration 3 (ATD-3) project	9/27/2017	9/27/2018	Non-Reimbursable	\$131,695	LaRC	SAA1-26344 Annex 1
784	26344	ALASKA AIRLINES	Research and Development Collaboration	9/25/2017	9/25/2022	Non-Reimbursable	\$0	LaRC	SAA1-26344
785	26219	LOCKHEED MARTIN	LOCKHEED MARTIN MISSILE AND FIRE CONTROL - ORLANDO BEST OF BREED COUNTER AIR DEFENSE	8/9/2017	12/31/2017	Reimbursable	----	LaRC	SAA1-26219

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786	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
787	25992	JACOBS TECHNOLOGY, INC	RCS Nozzle Calibration in UPWT	7/25/2017	11/30/2017	Reimbursable	----	LaRC	SAA1-15634, Annex 3
788	25932	Genedge Alliance	annex to Cooperative Research Activities in Manufacturing Technologies	7/13/2017	12/30/2017	Reimbursable	----	LaRC	SAA1-23938, Annex 2
789	25882	United Technologies Corporation	Aircraft Liner Acoustics Research	6/29/2017	12/30/2017	Reimbursable	----	LaRC	SAA1-18617, Annex 4
790	25839	THE BOEING COMPANY	Free Spin Test in NASA Langley 20-Foot Vertical Spin Tunnel	9/29/2017	9/30/2018	Reimbursable	----	LaRC	SAA1-21619, Annex 4
791	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

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792	25717	Pittsburgh Plate Glass	Research Toward Aerospace Coatings for Mitigation of Environmental Contaminants	9/21/2017	3/21/2020	Non-Reimbursable	\$43,068	LaRC	SAA1-25717
793	25641	Spectral Energies, LLC	SBIR/STTR Facility Use Agreement No. 25641 in Support of Contract No. NNX17CL26C	6/26/2017	9/30/2019	Reimbursable	----	LaRC	FUA1-25641
794	25551	JOHN HOPKINS APPLIED PHYSICS LABORATORY	Multifunctional Hypersonic Materials and Coatings	5/10/2017	12/31/2017	Reimbursable	----	LaRC	SAA1-25551
795	25455	University of Maryland	Hypersonic Shock-Wave Boundary Layer Fluid Structure Interactions Technologies Development Testing in LaRC 20-Inch Mach 6 Tunnel	6/1/2017	8/1/2018	Non-Reimbursable	\$526,997	LaRC	SAA1-25454, Annex 1
796	25454	University of Maryland	Hypersonic ShockWave Boundary Layer Fluid Structure Intereactions Technology Development	6/1/2017	6/1/2022	Non-Reimbursable	\$0	LaRC	SAA1-25454
797	25396	The Boeing Company	SHAPE MEMORY ALLOY REMOTE CONTROL ACTUATION TEST, PHASE 2	7/7/2017	12/31/2017	Non-Reimbursable	\$198,526	LaRC	SAA1-21157, Annex 16

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798	25326	LOCKHEED MARTIN MISSILE AND FIRE CONTROL - ORLANDO	Innovative Manufactured Hardware Tests at Mach 5 Simulated Flight Conditions	3/27/2017	9/30/2017	Reimbursable	-----	LaRC	SAA1-25326
799	25305	EXOS Aerospace Systems & Technologies	Development plan for use of NASA tuned-damper on the EXOS launch vehicle	5/1/2017	5/1/2018	Non-Reimbursable	\$78,467	LaRC	SAA1-25305
800	25257	The Boeing Company	annex to ENVIRONMENTALLY RESPONSIBLE AIR VEHICLE CONCEPT RESEARCH	4/6/2017	12/20/2017	Non-Reimbursable	\$2,403	LaRC	SAA1-21157, Annex 13
801	25184	Purdue University	Hypersonic BL Testing in Facilities at Purdue University and NASA Langley Research Center	7/19/2017	7/19/2019	Non-Reimbursable	\$427,543	LaRC	SAA1-25183, Annex 1
802	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
803	25101	Aerojet Rocketdyne	Aerojet Rocketdyne, Inc. Test Article Testing in the 8-Foot High Temperature Tunnel	2/27/2017	9/30/2017	Reimbursable	-----	LaRC	SAA1-25101

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804	25001	GenEdge Alliance	Noise Characterization of Small Unmanned Aerial System	2/23/2017	9/30/2017	Non-Reimbursable	\$4,637	LaRC	SAA1-23579, Annex 2
805	24799	Johns Hopkins University	Discovery to Market Project	1/24/2017	6/30/2019	Non-Reimbursable	\$6,149	LaRC	SAA1-24799
806	24776	The Boeing Company	Computational Stability and Control	4/17/2017	9/30/2018	Non-Reimbursable	\$13,387	LaRC	SAA1-21157, Annex 10
807	24743	The Boeing Company	Swept Wing Natural Laminar Flow Research	12/19/2016	12/19/2018	Reimbursable	-----	LaRC	SAA1-21619, Annex 3
808	24738	Gulfstream Aerospace Corporation	Aeroacoustic Research Activities	2/3/2017	2/3/2022	Non-Reimbursable	\$0	LaRC	SAA1-24738
809	24663	The Boeing Company	BOEING ECODEMONSTRATOR TECHNOLOGY DEVELOPMENT & NASA FUTURE GROUND AND FLIGHT TESTING	1/23/2017	1/23/2018	Non-Reimbursable	\$191,125	LaRC	SAA1-21157, Annex 7

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810	24598	Aerojet Rocketdyne	Aerojet Rocketdyne, Inc. Test Article Testing in the 8-Foot High Temperature Tunnel	12/6/2016	9/30/2017	Reimbursable	-----	LaRC	SAA1-24598
811	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
812	24388	Grafton High School	Design and Prototype Knee Board for the International Space Station	11/29/2016	11/29/2017	Non-Reimbursable	\$11,843	LaRC	SAA1-24387, Annex 1
813	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
814	24372	Phoebus High School	3D Molds for Printing Parts on ISS	12/1/2016	12/1/2017	Non-Reimbursable	\$11,843	LaRC	SAA1-24257, Annex 2
815	24369	Poquoson High School	Design and prototype multiple concepts for ISS	12/2/2016	12/2/2017	Non-Reimbursable	\$15,251	LaRC	SAA1-19395, Annex 3



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816	24365	North Carolina School of Science & Math	Design and Prototype Multiple Concepts for ISS	11/15/2016	11/15/2017	Non-Reimbursable	\$15,251	LaRC	SAA1-24364, Annex 1
817	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
818	24363	Gloucester High School	Video Production	12/8/2016	12/8/2017	Non-Reimbursable	\$11,843	LaRC	SAA1-24362, Annex 1
819	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
820	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
821	24246	New Horizons Regional Education Center	Dessert for International Space Station Crew Members	10/18/2016	10/18/2017	Non-Reimbursable	\$11,843	LaRC	SAA1-24239, Annex 2

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822	24240	New Horizons Career & Technical Education Center	The Build of Wood Shipping Crates	10/18/2016	10/18/2017	Non-Reimbursable	\$11,843	LaRC	SAA1-24239, Annex 1
823	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
824	24186	Fayetteville State University	COLLABORATIVE AEROSPACE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	12/15/2016	12/15/2021	Non-Reimbursable	\$0	LaRC	SAA1-24186
825	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
826	24088	Denbigh Aviation Academy	Rivet and Assemble Stowage Lockers for the International Space Station	10/24/2016	10/24/2018	Non-Reimbursable	\$8,214	LaRC	SAA1-23957, Annex 2
827	24034	The Boeing Company	Flight Deck Systems and Operations Research	1/20/2017	1/20/2022	Non-Reimbursable	\$816,127	LaRC	SAA1-24034

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828	24023	University of Utah	Wavefield Damage Detection for Composites with Baseline Methods	12/6/2016	12/6/2017	Non-Reimbursable	\$17,495	LaRC	SAA1-24023
829	24018	Cessna Aircraft Company	SHM and Flutter Sensor Investigation	4/5/2017	4/5/2018	Non-Reimbursable	\$52,732	LaRC	SAA1-24017, Annex 1
830	24017	Cessna Aircraft Company	Collaborative Agreement Between NASA and The Cessna Aircraft Company	4/5/2017	4/5/2022	Non-Reimbursable	\$0	LaRC	SAA1-24017
831	23958	Denbigh Aviation Academy	Denbigh Aviation Academy Model Refurbishment	10/24/2016	10/24/2017	Non-Reimbursable	\$13,175	LaRC	SAA1-23957, Annex 1
832	23957	Newport News Public School District	High School Students United with NASA to Create Hardware (HUNCH) Program	10/24/2016	10/24/2021	Non-Reimbursable	\$0	LaRC	SAA1-23957
833	23938	Genedge Alliance	Cooperative Research Activities in Manufacturing Technologies	10/7/2016	10/7/2021	Reimbursable	-----	LaRC	SAA1-23938

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834	23936	Cello Partnership d/b/a Verizon Wireless	Inbuilding Radio Distribution Agreement	10/26/2016	10/26/2021	Non-Reimbursable	\$0	LaRC	SAA1-1148, MOD 1
835	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
836	23832	The Boeing Company	Simulation Based Airframe Noise Prediction for Large Civil Transports	2/3/2017	6/3/2019	Non-Reimbursable	\$1,287,198	LaRC	SAA1-23831, Annex 1
837	23831	The Boeing Company	Aerospace Research Development	2/3/2017	2/3/2022	Non-Reimbursable	\$0	LaRC	SAA1-23831
838	23828	Tech Center LLC	Entrepreneur in Residence	7/5/2017	8/5/2018	Non-Reimbursable	\$16,158	LaRC	SAA1-23827, Annex 1
839	23827	Tech Center LLC	Cooperative Research Activities in Manufacturing Technologies	7/5/2017	7/5/2022	Non-Reimbursable	\$0	LaRC	SAA1-23827

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840	23759	The Boeing Company	Land Landing Impact Testing of CST-100 Airbag Landing System	9/13/2016	1/26/2018	Reimbursable	-----	LaRC	Task Plan 23759
841	23648	light touch LLC	Navigation Lidar Commercialization for Civilian and Military Applications	12/16/2016	12/16/2017	Reimbursable	-----	LaRC	SAA1-23647, Annex 1
842	23647	light touch LLC	Space Technology Commercialization for Measurement and Materials Applications	12/16/2016	12/16/2021	Reimbursable	-----	LaRC	SAA1-23647
843	23580	GenEdge Alliance	Evaluation of Aluminum Additive Friction Stir (AFS) Materials	2/23/2017	2/23/2022	Non-Reimbursable	\$2,272	LaRC	SAA1-23579, Annex 1
844	23579	GenEdge Alliance	Cooperative Research Activities in Manufacturing Technologies	2/23/2017	2/23/2022	Non-Reimbursable	\$0	LaRC	SAA1-23579
845	23462	University of Florida	Novel Plasma Actuators for Flow Control and Drag reduction	12/12/2016	12/12/2018	Non-Reimbursable	\$45,487	LaRC	SAA1-23461, Annex 1

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846	23461	University of Florida	Collaborative Research, Development, and Testing	12/12/2016	12/12/2021	Non-Reimbursable	\$0	LaRC	SAA1-23461, Annex 1
847	23399	North Carolina State University	High-Fidelity Model Development for Scramjet Combustor Flowpaths	6/20/2017	6/20/2019	Non-Reimbursable	\$59,299	LaRC	SAA1-23398, Annex 1
848	23398	North Carolina State University	COLLABORATIVE AEROSPACE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	6/20/2017	6/20/2022	Non-Reimbursable	\$0	LaRC	SAA1-23398
849	23393	Virginia Polytechnic Institute and State University	Shape Memory Alloy and Shape Memory Polymer Self-Deployable Structures	11/16/2016	11/16/2018	Non-Reimbursable	\$25,833	LaRC	SAA1-23392, Annex 1
850	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
851	23378	Old Dominion University	Augmented Reality: Computer Generated Modeling of NASA's High Value Critical Equipment	8/24/2016	12/7/2019	Non-Reimbursable	\$34,960	LaRC	SAA1-19659, Annex 5

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852	23274	The Governor`s School for Science & Technology	STEM Education Collaboration	6/23/2016	6/23/2019	Non-Reimbursable	\$50,075	LaRC	SAA1-23274
853	23266	Faircount Media Group	NASA Langley Centennial Publication	10/31/2016	10/31/2017	Non-Reimbursable	\$28,177	LaRC	SAA1-23266
854	23227	Materials Research and Design, Inc. (MR&D)	HIGH TEMPERATURE MATERIALS TECHNICAL SUPPORT	1/4/2017	9/30/2017	Reimbursable	-----	LaRC	SAA1-23227
855	23219	TEXAS A&M ENGINEERING EXPERIMENT STATION	PARTICIPATION IN COOPERATIVE RESEARCH AND DEVELOPMENT PROJECTS	10/31/2016	10/31/2021	Non-Reimbursable	\$70,317	LaRC	SAA1-23219
856	22925	Sierra Nevada Corporation	Engineering Services, Analysis and Testing in support of SNCs Vehicle/Technology Development	9/1/2016	9/1/2021	Reimbursable	-----	LaRC	SAA1-22925
857	22782	Walmart Inc.	Walmart ConOps Analysis	6/15/2016	4/19/2019	Reimbursable	-----	LaRC	SAA1-22781 Annex 1

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858	22781	Walmart Inc.	Unmanned Systems Aerospace Research and Development	6/15/2016	4/19/2022	Reimbursable	-----	LaRC	SAA1-22781
859	22749	Raytheon Corporation	Sensor Risk Reduction Tests	12/21/2016	12/30/2017	Reimbursable	-----	LaRC	SAA1-22746, Annex 1
860	22747	Dominion Virginia Power	UAV Autonomous Inspection of Transmission Lines	5/31/2016	5/31/2021	Non-Reimbursable	\$0	LaRC	SAA1-22747
861	22746	Raytheon Corporation	Optical Remote Sensing for Space Applications in Robotics and Surveillance	12/21/2016	12/21/2021	Reimbursable	-----	LaRC	SAA1-22746
862	22728	LOCKHEED MARTIN	Investigation of Advanced Processing of Metallic Materials.	4/7/2016	11/30/2017	Reimbursable	-----	LaRC	SAA1-1376, Annex 6
863	22647	Eastern Mennonite University	Earth science research for advanced STEM education	7/5/2016	1/5/2018	Non-Reimbursable	\$41,413	LaRC	SAA1-22647



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864	22628	Southern Company	UAV Autonomous Inspection of Transmission Lines	5/2/2017	5/2/2022	Reimbursable	-----	LaRC	SAA1-22628
865	22625	idoodledu	Support Of The Cubes In Space Initiative	7/22/2016	7/22/2021	Non-Reimbursable	\$30,014	LaRC	SAA1-22625
866	22065	Huntington Ingalls Incorporated	Non-ferrous Additive Manufacturing Process & Property Evaluation	10/31/2016	10/31/2018	Reimbursable	-----	LaRC	SAA1-22064, Annex 1
867	22064	Huntington Ingalls Incorporated	Manufacturing, Research and Development Activities	10/31/2016	10/31/2021	Reimbursable	-----	LaRC	SAA1-22064
868	21984	Generation Orbit Launch Services, Inc.	Advanced Design and Manufacture of Cryogenic Propellant Tanks	2/5/2016	2/5/2018	Non-Reimbursable	\$1,508,748	LaRC	SAA1-21984
869	21962	Brookhaven Science Associates, LLC	User Agreement for Brookhaven National Laboratory	12/30/2015	12/30/2020	Non-Reimbursable	\$0	LaRC	SAA1-21962

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870	21824	North Carolina Agricultural and Technical University	Collaborative Research, Development, and Testing Opportunities	4/21/2016	4/21/2021	Non-Reimbursable	\$25,057	LaRC	SAA1-21824
871	21742	Oklahoma State University	Development and Evaluation of a 3D Acoustic Liner Model	6/9/2017	2/1/2018	Non-Reimbursable	\$21,762	LaRC	SAA1-21741, Annex 1
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	21609	University of Michigan	Direct Numerical Simulation of Scramjet Isolators	4/19/2016	4/19/2018	Non-Reimbursable	\$53,662	LaRC	SAA1-21608, Annex 1
875	21608	University of Michigan	Umbrella Agreement	4/19/2016	4/19/2021	Non-Reimbursable	\$0	LaRC	SAA1-21608

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876	21607	R.L. Associates Inc.	Laser imaging through obscurants	10/12/2016	10/12/2018	Non-Reimbursable	\$11,651	LaRC	SAA1-21607
877	21601	American Airlines, Inc.	Flight Deck Systems and Operations Research	5/20/2016	5/20/2021	Non-Reimbursable	\$330,853	LaRC	SAA1-21601
878	21594	National Institute of Aerospace	RESEARCH, EDUCATIONAL OUTREACH, AND TESTING ACTIVITIES	11/17/2015	11/17/2020	Reimbursable	----	LaRC	SAA1-21594
879	21587	Hexcel Corporation	Testing Of Multi-Degree-Of-Freedom Acoustic Liners	1/5/2016	9/5/2018	Non-Reimbursable	\$38,087	LaRC	SAA1-21586, Annex 1
880	21586	Hexcel Corporation	Multiple Degree of Freedom Acoustic Liners	1/5/2016	1/5/2021	Non-Reimbursable	\$0	LaRC	SAA1-21586
881	21583	Orbital ATK, Inc.	INTEGRATION OF ORBITAL ATK EXPERIMENT (LEO-2) FOR NASA LAUNCH	11/17/2015	9/30/2017	Reimbursable	----	LaRC	SAA1-21583

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882	21572	Old Dominion University	TECHNCIAL INTERCAHNGE ON MACHINE LEARNING AND DEEP LEARNING TECHNIQUES FOR SCIENTIIFC AND ENGINEERIGN DATA	12/18/2015	12/18/2017	Non-Reimbursable	\$48,925	LaRC	SAA1-19659, Annex 3
883	21560	Carnegie Mellon University	Carnegie Mellon University with NASA Langley Research Center	2/2/2016	2/2/2021	Non-Reimbursable	\$0	LaRC	SAA1-21560
884	21157	The Boeing Company	ENVIRONMENTALLY RESPONSIBLE AIR VEHICLE CONCEPT RESEARCH	12/22/2015	12/22/2020	Non-Reimbursable	\$0	LaRC	SAA1-21157
885	20806	Johns Hopkins University	Research Regarding Entry, Descent, and Landing Technologies	12/16/2015	9/30/2018	Non-Reimbursable	\$2,747,403	LaRC	SAA1-20805, Annex 1
886	20805	Johns Hopkins University	Collaboration to Identify Technical Areas of Mutual Interest	12/16/2015	12/16/2020	Non-Reimbursable	\$0	LaRC	SAA1-20805
887	20722	Cornerstone Research Group, Inc.	Adaptive Acoustic Liner Concepts Improvements and Validation	7/31/2015	7/31/2018	Reimbursable	-----	LaRC	SAA1-20722

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888	20689	Mississippi State University	COLLABORATIVE AEROSPACE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	9/17/2015	9/17/2020	Non-Reimbursable	\$0	LaRC	SAA1-20689
889	20618	Arx Pax	Research and Development of Magnetic Architectures and Other Technologies	7/30/2015	7/30/2020	Non-Reimbursable	\$0	LaRC	SAA1-20618
890	20442	Spectral Energies, LLC	High-Speed, Noninvasive, Multi-Parameter Laser Diagnostics for Transonic Flows	8/5/2015	6/30/2019	Non-Reimbursable	\$58,376	LaRC	SAA1-20442
891	20407	Opto-Knowledge Systems, Inc.	Optical Remote Sensing and Sensor Directed Flight of NASA Related Activities	5/27/2015	5/27/2020	Reimbursable	-----	LaRC	SAA1-20407
892	20402	New York University	Development of a Collaborative Learning Platform for Creative Problem Solving, Network Analytics, and Course Delivery	10/1/2015	10/1/2018	Non-Reimbursable	\$147,002	LaRC	SAA1-20402
893	20316	Radford University	NASA's Simulation-Based Engineering And Science Educator Professional Development (EPD) Workshop for High School Mathematics Teachers	6/2/2015	9/30/2017	Non-Reimbursable	\$31,871	LaRC	SAA1-20316

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894	20170	The Boeing Company	The Development of A Science, Technology, Engineering, and Mathematics Capable Workforce	4/23/2015	4/23/2018	Non-Reimbursable	\$87,836	LaRC	SAA1-20170
895	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
896	19829	Northrop Grumman Systems Corporation	U.S. Government-Related Aerospace Technology Development	5/5/2015	5/5/2020	Reimbursable	-----	LaRC	SAA1-19829
897	19813	Embry Riddle Aeronautical University	Flight Dynamics and Performance Measurement Technologies	5/19/2015	5/19/2018	Non-Reimbursable	\$61,661	LaRC	SAA1-19813
898	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	\$106,068	LaRC	SAA1-19693
899	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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900	19482	NORTHROP GRUMMAN CORPORATION	COMPOSITE SHELL STRUCTURES	2/25/2015	2/25/2018	Non-Reimbursable	\$722,691	LaRC	SAA1-19482
901	19466	Virginia Department of Environmental Quality	Air Quality Monitoring Site	4/9/2015	4/9/2020	Non-Reimbursable	\$30,209	LaRC	IA1-19466
902	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
903	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
904	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
905	18896	MesoScribe Technologies, Inc.	Arc Jet Testing of Diagnostic Sensors for Ablative Thermal Protection Systems	10/1/2014	10/20/2017	Reimbursable	-----	LaRC	SAA1-18896

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906	18877	XCOR Aerospace	Global Nonlinear Aerodynamic Modeling for XCOR Lynx Flight Test Vehicle	1/14/2015	12/31/2018	Non-Reimbursable	\$96,922	LaRC	SAA1-18877
907	18750	Space Exploration Technologies Corp.	SpaceX Ground Winds Load (GWL) Data Set for Incorporation and Improving NASA GWL Computations	6/5/2015	9/30/2018	Non-Reimbursable	\$75,988	LaRC	SAA1-18750
908	18617	United Technologies Corporation	Aerospace Research and Development	8/6/2015	8/6/2020	Reimbursable	----	LaRC	SAA1-18617
909	18124	University of South Carolina	RESEARCH REGARDING ADVANCED STRUCTURES AND MATERIALS	6/27/2014	6/26/2019	Non-Reimbursable	\$0	LaRC	SAA1-18124
910	17903	Dragonfly Pictures, Inc.	Unmanned Aircraft System Certification Study	5/29/2014	5/29/2019	Non-Reimbursable	\$2,308,590	LaRC	SAA1-17902, Annex 1
911	17902	Dragonfly Pictures, Inc.	Research and Development of Aerospace Technologies for Unmanned Aircraft	5/29/2014	5/29/2019	Non-Reimbursable	\$0	LaRC	SAA1-17902



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912	17877	UNIVERSITY OF NORTH DAKOTA	NEW RESEARCH AND DEVELOPMENT OF AEROSPACE TECHNOLOGIES for UAS	7/2/2014	7/2/2019	Non-Reimbursable	\$0	LaRC	SAA1-17877
913	17745	National Institute of Aerospace	Continuity of Operations Support	7/2/2014	7/2/2019	Non-Reimbursable	\$1	LaRC	SAA1-17745
914	17665	Alaska Airlines	TRAFFIC AWARE STRATEGIC AIRCREW REQUESTS	9/18/2015	9/18/2018	Non-Reimbursable	\$3,690,744	LaRC	SAA1-17665
915	17595	Virgin Galactic Corporation	Launch Vehicle and Space System Support	6/17/2014	6/16/2019	Reimbursable	-----	LaRC	SAA1-17595
916	17058	College of William and Mary	Dissemination of NASA Technologies for Business and Commercialization Studies	7/8/2014	7/8/2019	Non-Reimbursable	\$42,767	LaRC	SAA1-1409
917	16657	George Washington University	Validation data for Depressurized and Pressurized Conduction Cooldown	5/8/2014	9/30/2017	Reimbursable	-----	LaRC	SAA1-1405

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918	16598	General Electric	Aerospace Research Development	11/26/2013	11/26/2018	Reimbursable	-----	LaRC	SAA1-1395
919	15634	Jacobs Technology, Incorporated	Marketing of Langley Research Center Wind Tunnel Testing Capability	7/27/2015	7/27/2020	Reimbursable	-----	LaRC	SAA1-15634
920	15403	Lockheed Martin Corporation	Innovative Fabrication Methods and Advanced Metallic Alloy Testing for Aerospace Structures	8/22/2013	8/22/2018	Reimbursable	-----	LaRC	SAA1-1376
921	15343	R. L. Associates	Laser Imaging Through Obscurants	9/23/2013	9/22/2018	Non-Reimbursable	-----	LaRC	SAA1-1375
922	15227	GeoMetWatch, Incorporated	Collaborative Cooperation for Development of Commercial Sensor for Weather & Climate Study	6/7/2013	6/7/2018	Non-Reimbursable	-----	LaRC	SAA1-1370
923	15147	City of Hampton	Response Force for Special Threat Situations	6/3/2013	6/3/2018	Non-Reimbursable	-----	LaRC	SAA1-1363

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924	15125	The Boeing Company	Engineering and Test Services Support for Commercial Crew Related Activities	9/18/2013	9/18/2018	Reimbursable	-----	LaRC	SAA1-1356
925	13998	Dresser-Rand Company	SBIR TecFusion Summits	11/19/2012	11/19/2017	Reimbursable	-----	LaRC	SAA1-1312
926	13819	Special Aerospace Services	Engineering and Analytical Support Activities	12/13/2013	12/12/2018	Reimbursable	-----	LaRC	SAA1-1384
927	13811	Black Laboratories, L.L.C.	Materials Characterization	2/16/2013	2/16/2018	Reimbursable	-----	LaRC	SAA1-1330
928	13578	City of Hampton	Fire Protection Services	8/27/2012	9/30/2017	Non-Reimbursable	-----	LaRC	IA1-1315
929	13027	Virginia Science Technology Engineering and Applied Mathematics (STEAM) Academy	Virginia Science Technology Engineering and Applied Math (STEAM) Academy Partnership to further the advancement of STEM Education	5/10/2013	5/10/2018	Non-Reimbursable	-----	LaRC	SAA1-1328

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930	12072	Fort Monroe Authority	Spatial Data Support	3/19/2012	5/11/2018	Reimbursable	-----	LaRC	SAA1-1202
931	11989	Rockwell Collins, Inc.	Aerospace Reseach Activities with Rockwell Collins	10/16/2012	10/16/2017	Non-Reimbursable	-----	LaRC	SAA1-1215
932	11342	BNNT LLC	Development and Optimization of Boron Nitride Nanotubes	8/6/2014	9/30/2018	Non-Reimbursable	\$65,817	LaRC	SAA1-1194, Annex 1
933	11341	BNNT LLC	Development and optimization of Boron Nitride Nanotubes	8/6/2014	8/6/2019	Non-Reimbursable	\$0	LaRC	SAA1-1194
934	7086	Virginia State Historic Preservation Office	Management of facilities, infrastructure, and site at NASA LaRC	1/15/2010	1/15/2020	Non-Reimbursable	-----	LaRC	SAA1-1030
935	26328	Orbital ATK, Inc.	Radiation and Atomic Oxygen Exposures of Materials	8/25/2017	8/25/2019	Reimbursable	-----	MSFC	SAA8-1726328

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936	26213	RAYTHEON COMPANY	Annex 2 to SAA8-1725438 with Raytheon	9/27/2017	9/27/2019	Reimbursable	-----	MSFC	SAA8-1725438.2
937	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
938	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
939	26057	Mt. Pleasant High Schools	Mt. Pleasant High School HUNCH - Tennessee	7/25/2017	7/25/2022	Non-Reimbursable	\$61,065	MSFC	SAA8-1726057
940	26020	Alabama A&M University	Alabama A&M Annex 1 for Inert propellant mechanical property support	7/19/2017	7/19/2018	Non-Reimbursable	\$375	MSFC	SAA8-1726018.1
941	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

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942	26004	UNITED TECHNOLOGIES CORP	Annex 5 to SAA1-18617 Aerospace Research and Development	7/20/2017	7/20/2018	Reimbursable	-----	MSFC	SAA1-18617.5
943	25987	BLUE ORIGIN, LLC	Blue Origin TPS Testing at Hot Gas Facility	8/30/2017	8/30/2018	Reimbursable	-----	MSFC	SAA8-1725986.1
944	25986	BLUE ORIGIN, LLC	Exchange of Technical Expertise for commercial space transportation	8/30/2017	8/30/2022	Reimbursable	-----	MSFC	SAA8-1725986
945	25973	ARCTIC SLOPE	Annex to Launch vehicle propulsion technology development	9/7/2017	9/7/2018	Reimbursable	-----	MSFC	SAA8-1521965.3
946	25910	AEROJET ROCKETDYNE, INC	Space Systems Technology Development and Demonstration	9/29/2017	9/29/2019	Reimbursable	-----	MSFC	SAA8-1725910
947	25877	STRATOLAUNCH SYSTEMS CORP	Annex to Engineering Support to Stratolaunch Systems Corp	8/3/2017	8/3/2018	Reimbursable	-----	MSFC	SAA8-1416753.2

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948	25627	Vivace Corporation	Vivace Corporation	7/1/2017	6/30/2020	Reimbursable	-----	MSFC	SAA8-1725627
949	25569	Orbital Telemetry, Inc	Telemetry Licensed Test and Modification Activities	7/31/2017	7/31/2022	Reimbursable	-----	MSFC	SAA8-1725569
950	25554	Raytheon Missile Systems	RAYTHEON WIND TUNNEL TESTING	6/17/2017	6/17/2018	Reimbursable	-----	MSFC	SAA8-1725553.1
951	25553	Raytheon Missile Systems	Raytheon Wind Tunnel Testing	6/16/2017	6/16/2022	Reimbursable	-----	MSFC	SAA8-1725553
952	25496	Space Systems Loral, LLC	Annex 9 to Space Environmental Effects Testing Umbrella	5/31/2017	4/17/2019	Reimbursable	-----	MSFC	SAA8-1416293.9
953	25439	Raytheon Missile Systems	SAA8-1725438 Annex 1 for Impact Testing	6/28/2017	6/28/2019	Reimbursable	-----	MSFC	SAA8-1725438.1

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954	25438	Raytheon Missile Systems	Engineering Collaboration	6/28/2017	6/28/2022	Reimbursable	-----	MSFC	SAA8-1725438
955	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
956	25210	Virgin Orbit, LLC	Provide Hyperthermal Testing for Virgin Orbit	6/9/2017	6/9/2018	Reimbursable	-----	MSFC	SAA801725209.1
957	25209	Virgin Orbit, LLC	Exchange of Technical Expertise for commercial space transportation	6/9/2017	6/9/2022	Reimbursable	-----	MSFC	SAA8-1725209
958	25202	Dodge County School	Dodge County School - Georgia HUNCH	4/11/2017	4/11/2022	Non-Reimbursable	\$61,065	MSFC	SAA8-1725202
959	25201	Decatur City Schools	Annex 2 to Decatur City Schools HUNCH umbrella - Decatur High School	3/24/2017	1/15/2021	Non-Reimbursable	\$61,065	MSFC	SAA8-1521292.2



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960	25200	Jonesboro High School	Jonesboro High School - Arkansas HUNCH	4/11/2017	4/11/2022	Non-Reimbursable	\$61,065	MSFC	SAA8-1725200
961	25199	Charles Henderson High School	Charles Henderson High School Troy, Alabama - HUNCH	4/24/2017	4/24/2022	Non-Reimbursable	\$61,065	MSFC	SAA8-1725199
962	25198	Alan Thornton Career Technical Center	Alan Thornton Career Technical Center Alabama - HUNCH	3/24/2017	3/24/2022	Non-Reimbursable	\$61,065	MSFC	SAA8-1725198
963	25168	SPACE SYSTEMS LORAL, LLC	Annex 8 to Space Environmental Effects Testing Umbrella	7/27/2017	4/18/2019	Reimbursable	-----	MSFC	SAA8-1416293.8
964	25152	University of Central Florida	Fireball Network Station at UCF	7/31/2017	7/31/2022	Non-Reimbursable	\$2,555	MSFC	SAA8-1725152
965	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

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966	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
967	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	7/20/2018	Non-Reimbursable	\$44,516	MSFC	SAA8-1725108
968	25059	Embry-Riddle Aeronautical University	Fireball Network Station at ERAU	7/31/2017	7/31/2022	Non-Reimbursable	\$2,420	MSFC	SAA8-1725059
969	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
970	24998	The Boeing Company	annex to Aerospace Hardware Testing, Evaluation, and related engineering services	4/6/2017	4/6/2018	Reimbursable	-----	MSFC	SAA8-1724760.2
971	24979	Magnet Cove High School	Magnet Cove High School Arkansas- HUNCH	5/1/2017	5/1/2022	Non-Reimbursable	\$61,065	MSFC	SAA8-1724979

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972	24813	Lockheed Martin Corporation	Annex No. 12 to SAA8-1314080 to Advanced Launch Vehicle and Spacecraft Systems Support	1/25/2017	1/25/2018	Reimbursable	-----	MSFC	SAA8-1314080.12
973	24761	The Boeing Company	Thermal Vacuum Testing of Boeing Power Bolt Nuts hardware for Nano Racks XOFablabs	3/22/2017	3/22/2018	Reimbursable	-----	MSFC	SAA8-1724760.1
974	24760	The Boeing Company	Aerospace Hardware Testing, Evaluatioin, and related engineering services	3/22/2017	3/22/2022	Reimbursable	-----	MSFC	SAA8-1724760
975	24654	Space Exploration Technologies Corp.	Annex No. 5 to SAA8-1517373 with SpaceX	1/31/2017	1/31/2019	Reimbursable	-----	MSFC	SAA8-1517373.5
976	24606	U.S. Space & Rocket Center	2017 NASA Human Exploration Rover Challenge	1/30/2017	1/30/2018	Reimbursable	-----	MSFC	SAA8-1724606
977	24581	Blue Origin, LLC	Blue Origin, LLC	1/13/2017	10/13/2018	Reimbursable	-----	MSFC	SAA8-1724581

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978	24573	Northrop Grumman Corporation	Radiation Exposures of Materials for Radiation Shielding Research	12/20/2016	12/20/2018	Reimbursable	-----	MSFC	SAA8-1624573
979	24525	The Boeing Company	Simulated Rain Impact Testing for Evaluation of a Ceramic Material	4/12/2017	4/12/2019	Reimbursable	-----	MSFC	SAA8-1724525
980	24271	LAWRENCE LIVERMORE NATIONAL SECURITY, LLC	Development of high resolution x-ray mandrel	7/25/2017	7/25/2019	Reimbursable	-----	MSFC	SAA8-1724270.1
981	24270	Lawrence Livermore National Security, LLC	high resolution x-ray optics for x-ray microscopy	7/25/2017	7/25/2022	Reimbursable	-----	MSFC	SAA8-1724270
982	24245	The Museum of Flight	F-1 Engine Loan for Apollo 12 Exhibit	1/13/2017	1/13/2021	Reimbursable	-----	MSFC	SAA8-1624245
983	24206	Aerojet Rocketdyne of DE, Inc.	annex 12 to Space Systems Technology Development and Demonstration	11/2/2016	11/2/2017	Reimbursable	-----	MSFC	SAA8-1213711.12

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984	24203	Dynamic Concepts, Inc.	Hardware-in-the-loop testing of satellite electronics and software	2/8/2017	2/8/2019	Reimbursable	-----	MSFC	SAA8-1624191.1
985	24191	Dynamic Concepts, Inc.	For Engineering and Test Facility Support	2/8/2017	2/8/2020	Reimbursable	-----	MSFC	SAA8-1624191
986	24164	Bradley University	Centennial Challenges 3D Printed Habitat Challenge	9/23/2016	12/31/2019	Non-Reimbursable	\$285,647	MSFC	SAA8-1624164
987	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
988	24000	Florida Turbine Technologies, Inc.	Testing of Materials in Oxygen-Rich Hot Gas Preburner Discharge	10/27/2016	10/27/2017	Reimbursable	-----	MSFC	SAA8-1623999.1
989	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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990	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
991	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
992	23538	Arctic Slope Technical Services, Inc.	Artic Slope Technical Services - Annex 2	8/4/2016	8/4/2018	Reimbursable	-----	MSFC	SAA8-1521965.2
993	23473	Energy Alabama	Energy Alabama Educator Resources	9/29/2016	9/29/2018	Non-Reimbursable	\$84,787	MSFC	SAA-1623473
994	23446	Auburn University	COLLABORATIVE AGREEMENT FOR SYNERGISTIC TECHNOLOGIES	10/21/2016	10/21/2017	Non-Reimbursable	\$18,325	MSFC	SAA8-1623444.1
995	23444	Auburn University	COLLABORATIVE AGREEMENT FOR SYNERGISTIC TECHNOLOGIES	10/21/2016	10/21/2021	Non-Reimbursable	\$0	MSFC	SAA8-1623444

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996	23000	Teledyne Brown Engineering, Inc.	LVSA Annex No. 1 for FU1 SOFI	8/2/2016	8/2/2018	Reimbursable		-----	MSFC	SAA8-1622999.1
997	22999	Teledyne Brown Engineering, Inc. Space Systems	Launch Vehicle Stage Adapter Manufacturing Support	8/2/2016	8/1/2021	Reimbursable		-----	MSFC	SAA8-1622999
998	22965	Space Systems Loral, LLC	Annex 7 to Space Environmental Effects Testing Umbrella	7/14/2016	7/14/2018	Reimbursable		-----	MSFC	SAA8-1416293.7
999	22918	Alliant Techsystems Operations LLC	Green Monopropellant Thruster Hot-Fire Testing (ACO Agreement)	8/8/2016	8/8/2018	Non-Reimbursable	\$517,835		MSFC	SAA8-1622918
1000	22875	Lockheed Martin Corporation	Annex No. 11 to SAA8-1314080 to Advanced Launch Vehicle and Spacecraft Systems Support	7/21/2016	3/6/2018	Reimbursable		-----	MSFC	SAA8-1314080.11
1001	22825	Dynetics Corporation	Small, Affordable, High Performance Liquid Propellant Rocket Engine Development	7/19/2016	7/16/2018	Non-Reimbursable	\$480,812		MSFC	SAA8-1622825

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1002	22752	Marshall Child Development Center Inc.	Marshall Child Development Center	7/14/2016	7/14/2021	Non-Reimbursable	\$819,115	MSFC	SAA8-1622752
1003	22716	New Mexico State University	Fireball Network Station	7/14/2016	7/14/2021	Non-Reimbursable	\$1,495	MSFC	SAA8-1622716
1004	22662	Space Exploration Technologies Corp.	SpaceX CCTCap Task Plan 2	4/28/2016	9/30/2020	Reimbursable	-----	MSFC	CCtCap8-1622662
1005	22641	Exquadrum, Inc	Exquadrum Risk-Reduction testing of the dual expander short-length aerospike upper stage engine	4/22/2016	4/22/2018	Non-Reimbursable	\$1,497,526	MSFC	SAA8-1622641
1006	22603	UP Aerospace	Nanosatellite and Suborbital Reusable Launch System Development	5/31/2016	5/31/2018	Non-Reimbursable	\$1,000,000	MSFC	SAA8-1622603
1007	22491	Garvey Spacecraft Corporation	Enhancement of NANOSAT Launch Vehicle Booster Main Engine	4/13/2016	4/13/2018	Non-Reimbursable	\$626,137	MSFC	SAA8-1622491



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1008	22487	Blade Dynamics, LLP	Blade Dynamics, LLP Occupancy and Demand Services	8/31/2016	8/31/2021	Reimbursable	-----	MSFC	SAA8-1622487
1009	22245	Busek Co. Inc.	Busek 5N BGT-5 AF-M315E Green Monopropellant Thruster Hot-Fire Testing	6/27/2016	6/27/2018	Non-Reimbursable	\$246,841	MSFC	SAA8-1622245
1010	22184	Space Exploration Technologies Corp.	Engine Transient Modeling Support	5/11/2016	5/11/2018	Reimbursable	-----	MSFC	SAA8-1517373.3
1011	21966	Arctic Slope Technical Services, Inc.	Engineering advice and assistance in development of rocket engine preburner	4/25/2016	4/25/2018	Reimbursable	-----	MSFC	SAA8-1521965.1
1012	21965	Arctic Slope Technical Services, Inc.	Launch vehicle propulsion technology development	4/25/2016	4/25/2021	Reimbursable	-----	MSFC	SAA8-1521965
1013	21894	UNIVERSITY OF ALABAMA IN HUNTSVILLE	Evaluation of Solid State Welds	2/16/2016	2/16/2018	Non-Reimbursable	\$37,720	MSFC	SAA8-1417402.2

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1014	21879	Aerojet Rocketdyne of DE, Inc.	Annex No. 9 to 1213711 for Mondaloy Additive Manufacturing Anomaly Correlation	2/22/2016	12/31/2017	Reimbursable	-----	MSFC	SAA8-1213711.9
1015	21725	Alabama A & M University	Collaboration with Alabama A & M UniversityMBA Program	5/15/2016	5/15/2019	Non-Reimbursable	\$20,639	MSFC	SAA8-1521725
1016	21667	ATK Launch Systems Inc.	Annex No. 5 to SAA8-1520521 for Developing Advanced Technology for Engine Components	12/21/2015	7/31/2020	Reimbursable	-----	MSFC	SAA8-1520521.5
1017	21658	Lawrence Livermore National Security, LLC	HIGH RESOLUTION FOCUSING OPTICS FOR ADVANCED PLASMA DIAGNOSTICS	4/14/2016	4/14/2018	Reimbursable	-----	MSFC	SAA8-1521657.1
1018	21657	Lawrence Livermore National Security, LLC	HIGH RESOLUTION FOCUSING OPTICS FOR ADVANCED PLASMA DIAGNOSTICS	4/14/2016	4/14/2021	Reimbursable	-----	MSFC	SAA8-1521657
1019	21631	Tellus Science Museum	Fireball Network Station at Tellus	12/21/2015	12/21/2020	Non-Reimbursable	\$2,053	MSFC	SAA8-1521631

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1020	21591	Limestone County Schools	Limestone County Career Technical Center annex 1 - Limestone County Schools HUNCH	2/3/2017	2/3/2022	Non-Reimbursable	\$27,777	MSFC	SAA8-1521590.1
1021	21590	Limestone County Schools	Limestone County Schools HUNCH umbrella	2/3/2017	2/3/2022	Non-Reimbursable	\$0	MSFC	SAA8-1521590
1022	21529	Laurell High School	Laurell High School - Montana HUNCH	11/13/2015	11/13/2020	Non-Reimbursable	\$27,777	MSFC	SAA8-1521529
1023	21524	Breckinridge County Area Technology Center	Breckenridge County Area Technology Center - Kentucky HUNCH	2/29/2016	2/28/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521524
1024	21522	Lincoln County High School	Lincoln County High School - Tennessee HUNCH	11/19/2015	11/19/2020	Non-Reimbursable	\$27,777	MSFC	SAA8-1521522
1025	21453	Quantum Machines LLC	Advanced Propulsion Theory and Experimental Prototyping	4/8/2016	4/8/2018	Reimbursable	-----	MSFC	SAA8-1519855.2

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1026	21435	Hazel Green High School	annex2 Hazel Green High School - Madison County Schools HUNCH	1/13/2016	1/13/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521294.2
1027	21431	Teledyne Brown Engineering, Inc.	LVSA Annex No. 5 for FU1 Production Welding	10/30/2015	10/30/2017	Reimbursable	-----	MSFC	SAA8-1417574.5
1028	21428	Space Systems Loral, LLC	annex 6 to Space Environmental Effects Testing Umbrella	12/21/2015	12/21/2017	Reimbursable	-----	MSFC	SAA8-1416293.6
1029	21380	Methuselah Foundation	Centennial Challenges for the tissue engineering challenge	2/17/2016	12/31/2019	Non-Reimbursable	\$30,000	MSFC	SAA8-1521380
1030	21356	Gulfport High School - Mississippi	Gulfport High School - Mississippi HUNCH	11/16/2015	11/16/2020	Non-Reimbursable	\$27,777	MSFC	SAA8-1521356
1031	21355	East Central High School - Mississippi	East Central High School - Mississippi HUNCH	6/2/2016	6/2/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521355

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1032	21348	Hancock County Career Technical Center	Hancock County Career Technical Center - Mississippi HUNCH	4/18/2016	4/18/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521348
1033	21298	Madison City Schools	Annex 2 James Clemens High School - Madison City Schools HUNCH	2/29/2016	2/28/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521296.2
1034	21297	Madison City Schools	Annex 1 Bob Jones High School - Madison City School HUNCH	2/29/2016	2/28/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521296.1
1035	21296	Madison City Schools	Madison City Schools HUNCH umbrella	2/29/2016	2/28/2021	Non-Reimbursable	\$0	MSFC	SAA8-1520296
1036	21295	Madison County Schools	annex1 Sparkman High School - Madison County Schools HUNCH	1/13/2016	1/13/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521294.1
1037	21294	Madison County Schools	Madison County Schools HUNCH umbrella	1/13/2016	1/13/2021	Non-Reimbursable	\$0	MSFC	SAA8-1521294

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1038	21293	Decatur City Schools	annex 1 Austin High School - Decatur City Schools HUNCH	1/15/2016	1/15/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521292.1
1039	21292	Decatur City Schools	Decatur City Schools HUNCH umbrella	1/15/2016	1/15/2021	Non-Reimbursable	\$0	MSFC	SAA8-1521292
1040	21290	Hewitt-Trussville High School	Hewitt-Trussville High School HUNCH	1/13/2016	1/13/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521290
1041	21289	Lusher Charter High School	Lusher Charter High School HUNCH	6/2/2016	6/2/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521289
1042	21288	McGavock High School	McGavock High School HUNCH - Tennessee	11/2/2015	11/2/2020	Non-Reimbursable	\$27,777	MSFC	SAA8-1521288
1043	21276	Jackson County Schools	Earnest Pruett Center of Technology annex 1 - Jackson County School Hunch	12/5/2015	12/5/2020	Non-Reimbursable	\$27,777	MSFC	SAA8-1521275.1

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1044	21275	Jackson County Schools	Jackson County School Hunch Umbrella	12/5/2015	12/5/2020	Non-Reimbursable	\$0	MSFC	SAA8-1521275
1045	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
1046	21241	The University of Alabama	annex to Collaborative Agreement for Synergistic Technologies	11/10/2016	11/10/2018	Non-Reimbursable	\$29,413	MSFC	SAA8-1519292.2
1047	21067	South Dakota State University	For Collaborative Agreement for Synergistic Technologies	3/28/2016	3/28/2018	Non-Reimbursable	\$8,853	MSFC	SAA8-1521066.1
1048	21066	South Dakota State University	For Collaborative Agreement for Synergistic Technologies	3/28/2016	3/28/2021	Non-Reimbursable	\$0	MSFC	SAA8-1521066
1049	21057	Lockheed Martin Corporation	annex to Lockheed Martin Corporation Orion Project	10/1/2015	10/1/2020	Reimbursable	-----	MSFC	SAA8-1620107.1

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1050	21051	Beau Chene High School	Beau Chene High School HUNCH - Louisiana	1/16/2016	1/16/2021	Non-Reimbursable	\$27,777	MSFC	SAA8-1521051
1051	20961	BK Manufacturing, Inc.	BK Manufacturing, Inc.	9/15/2015	9/15/2020	Reimbursable	----	MSFC	SAA8-1620961
1052	20906	Lockheed Martin Corporation	Lockheed Martin Corporation Annex 3	10/1/2015	10/1/2020	Reimbursable	----	MSFC	SAA8-1620107.3
1053	20901	Lockheed Martin Corporation	Lockheed Martin Corporation Annex 2	10/1/2015	10/1/2020	Reimbursable	----	MSFC	SAA8-1620107.2
1054	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
1055	20697	Auburn University	COLLABORATIVE AGREEMENT FOR SYNERGISTIC TECHNOLOGIES	7/30/2015	7/30/2020	Reimbursable	----	MSFC	SAA8-1520697



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1056	20579	University of North Georgia	Fireball Network Station at UNG	8/17/2015	8/17/2020	Non-Reimbursable	\$1,500	MSFC	SAA8-1520579
1057	20538	HARMONIC, INC	NASA/HVN Ultra-High Definition Channel	7/14/2017	7/15/2019	Non-Reimbursable	\$12,797	MSFC	SAA8-1520538
1058	20521	ATK Launch Systems Inc.	Developing Advanced Technology for Engine Components	7/31/2015	7/31/2020	Reimbursable	-----	MSFC	SAA8-1520521
1059	20239	Aerojet Rocketdyne, Inc.	Annex 7 to Space Systems Technology Development and Demonstration	5/29/2015	11/30/2017	Reimbursable	-----	MSFC	SAA8-1213711.7
1060	20204	Space Exploration Technologies Corp.	Additive Manufacturing Support	5/6/2015	5/6/2018	Reimbursable	-----	MSFC	SAA8-1517373.2
1061	20107	Lockheed Martin Corporation	Lockheed Martin Corporation Orion Project	10/1/2015	10/1/2020	Reimbursable	-----	MSFC	SAA8-1620107

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1062	20023	Athens City Schools	Athens City Schools Umbrella	7/27/2015	7/27/2020	Non-Reimbursable	\$0	MSFC	SAA8-1520023
1063	19887	The Boeing Company	TO SUPPORT BOEING SPACE VEHICLE TESTING AND ANALYSES	4/8/2015	4/8/2018	Reimbursable	----	MSFC	SAA8-1519887
1064	19855	Quantum Machines LLC	Advanced Propulsion Theory and Experimentation	7/1/2015	7/1/2020	Reimbursable	----	MSFC	SAA8-1519855
1065	19684	Huntsville City Schools	Grissom High School HUNCH Program	6/15/2015	2/6/2020	Non-Reimbursable	\$4,956	MSFC	SAA8-1418954.2
1066	19606	University of Alabama	Collaboration with University of Alabama's (UA's) Graduate Marketing Class and Science, Technology, Engineering and Mathematics (STEM) Path to Masters' in Business Administration (MBA) Program	3/3/2015	3/2/2018	Non-Reimbursable	\$21,095	MSFC	SAA8-1519606
1067	19465	Ochsner Clinic Foundation	Ochsner Clinic Foundation	11/1/2016	11/1/2021	Reimbursable	----	MSFC	SAA8-1619465

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1068	19384	Mechelen, LLC	Mechelen, LLC	1/16/2015	1/16/2020	Reimbursable	-----	MSFC	SAA8-1519384
1069	19375	United Technologies Aerospace Systems	Environmental Control and Life Support Technology Development	12/21/2015	12/21/2020	Non-Reimbursable	\$0	MSFC	SAA8-1519375
1070	19300	Stratasys Direct Manufacturing	ENGINEERING AND MATERIAL TEST SERVICES	1/20/2015	1/20/2020	Reimbursable	-----	MSFC	SAA8-1519300
1071	19295	Valcor Engineering	Valcor Engineering Services	12/12/2014	12/12/2019	Reimbursable	-----	MSFC	SAA8-1419295
1072	19292	The University of Alabama	Collaborative Agreement for Synergistic Technologies	7/8/2015	7/8/2020	Non-Reimbursable	\$0	MSFC	SAA8-1519292
1073	19253	U.S Space and Rocket Center	SHARED EXHIBIT EFFORTS	6/23/2016	6/23/2021	Reimbursable	-----	MSFC	SAA8-1519253

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1074	19100	Teledyne Brown Engineering, Inc.	TBE MUSES Environmental Testing	11/6/2014	11/6/2019	Reimbursable	-----	MSFC	SAA8-1419100
1075	19055	ATK Aerospace Group	Developing Advanced Technology for Engine Components	11/20/2014	11/20/2019	Reimbursable	-----	MSFC	SAA8-1419055
1076	19019	Teledyne Brown Engineering, Inc.	LVSA Certification and Confidence Panels (Vertical Weld Tool) and AFT Ring STA	3/19/2015	3/19/2018	Reimbursable	-----	MSFC	SAA8-1417574.2
1077	18955	Huntsville City Schools	Williams Middle School EPD Program	2/10/2015	2/6/2020	Non-Reimbursable	\$15,747	MSFC	SAA8-1418954.1
1078	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
1079	18751	Bangham Engineering Incorporated	Analysis and testing for launch vehicles and related systems	10/12/2014	10/12/2019	Reimbursable	-----	MSFC	SAA8-1418751

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1080	18640	Cellco Partnership d/b/a Verizon Wireless	OPERATION OF TELECOMMUNICATIONS ANTENNA	11/19/2014	11/19/2019	Reimbursable	-----	MSFC	SAA8-1418640
1081	18537	Firefly Space Systems	Firefly Launch Vehicle Support and Analysis	9/9/2014	9/9/2019	Reimbursable	-----	MSFC	SAA8-1418537
1082	18489	Space Systems Loral, LLC	annex 5 to Space Environmental Effects Testing Umbrella for Loral	1/20/2016	1/20/2018	Reimbursable	-----	MSFC	SAA8-1416293.5
1083	18413	Calhoun Community College	Collaborative Agreement for Synergistic Technologies	5/21/2015	5/21/2020	Non-Reimbursable	\$0	MSFC	SAA8-1518413
1084	18367	Advanced Cutting Solutions L.L.C.	Advanced Cutting Solutions L.L.C.	7/21/2014	7/31/2018	Reimbursable	-----	MSFC	SAA8-1418367
1085	18273	Exquadrum, Inc.	Annex 1 to provide access to Salvaged RS-34 ACE and AXE engine to Exquadrum for Green Propellant Testing	10/23/2014	10/23/2017	Non-Reimbursable	\$90,684	MSFC	SAA8-1418272

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1086	18272	Exquadrum, Inc.	Non-Toxic Storable Bi-propellant Testing	10/23/2014	10/23/2017	Non-Reimbursable	\$0	MSFC	SAA8-1418272
1087	17703	The Planetary Society	Non-Reimbursable Agreement between NASA/MSFC and The Planetary Society for Solar Sail Collaboration	10/21/2014	10/21/2018	Non-Reimbursable	\$69,090	MSFC	SAA8-1417702.1
1088	17702	The Planetary Society	Non-Reimbursable Agreement between NASA/MSFC and The Planetary Society for Solar Sail Collaboration	10/21/2014	10/21/2019	Non-Reimbursable	\$0	MSFC	SAA8-1417702
1089	17574	Teledyne Brown Engineering, Inc.	Testing and Manufacturing Support for Space Systems Technology	7/21/2014	7/21/2019	Reimbursable	-----	MSFC	SAA8-1417574
1090	17523	Aerojet Rocketdyne	Fuel Element Environment Test	6/4/2014	6/3/2018	Non-Reimbursable	\$2,869	MSFC	SAA8-1417523
1091	17447	Inter American University of Puerto Rico-Bayamon Campus	For Collaborative Agreement for Synergistic Technologies	6/25/2014	6/25/2019	Non-Reimbursable	\$0	MSFC	SAA8-1417447

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1092	17408	Destination Imagination, Inc.	Space Act Agreement Between Destination Imagination, Inc. and NASA	6/7/2014	6/7/2019	Non-Reimbursable	\$0	MSFC	SAA8-1417408
1093	17403	UNIVERSITY OF ALABAMA IN HUNTSVILLE	Collaborative Agreement for Synergistic Technologies	8/6/2014	8/6/2019	Non-Reimbursable	\$16,488	MSFC	SAA8-1417402.1
1094	17402	UNIVERSITY OF ALABAMA IN HUNTSVILLE	Collaborative Agreement for Synergistic Technologies	8/6/2014	8/6/2019	Non-Reimbursable	\$0	MSFC	SAA8-1417402
1095	17373	Space Exploration Technologies Corp.	SpaceX Launch Vehicle Development Support	4/3/2015	4/3/2020	Reimbursable	-----	MSFC	SAA8-1517373
1096	16753	STRATOLAUNCH FEDERAL, INC.	Engineering Support to Stratolaunch Systems Corp	2/6/2014	2/6/2019	Reimbursable	-----	MSFC	SAA8-1416753
1097	16393	Victory Solutions, Inc.	Engineering and Test Support	12/2/2013	12/2/2018	Reimbursable	-----	MSFC	SAA8-1316393

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1098	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	12/31/2018	Reimbursable	-----	MSFC	SAA8-1416330
1099	16293	Space Systems Loral, LLC	Space Environmental Effects Testing Umbrella	4/18/2014	4/18/2019	Reimbursable	-----	MSFC	SAA8-1416293
1100	16223	Thornton Tomasetti	Engineering and Technical Support	3/3/2014	3/3/2019	Reimbursable	-----	MSFC	SAA8-1416223
1101	15267	New Cingular Wireless PCS, LLC a Del LLC, d/b/a cingular Wireless by Merger to Tritel Comm, LLC	Placement of Telecommunications Antenna on Building 4476	4/1/2014	4/1/2019	Reimbursable	-----	MSFC	SAA8-1315267
1102	15045	Maxent Services	Maxent	4/30/2013	4/30/2018	Reimbursable	-----	MSFC	SAA8-1315045
1103	15028	Oberlin College	Fireball Network Station	8/1/2013	8/1/2018	Non-Reimbursable	-----	MSFC	SAA8-1315028



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1104	15025	Hiram College	Fireball Network Station	5/30/2013	5/30/2018	Non-Reimbursable	-----	MSFC	SAA8-1315025
1105	14999	Southern Aerospace Company	Space Situational Awareness Systems Support	11/21/2013	11/21/2018	Reimbursable	-----	MSFC	SAA8-1314999
1106	14942	Huntsville Center for Technology	High Schools United with NASA to Create Hardware (HUNCH) Collaboration	11/6/2013	11/6/2018	Non-Reimbursable	-----	MSFC	SAA8-1314942
1107	14941	Earnest Pruet Center of Technology	High Schools United with NASA to Create Hardware (HUNCH) Collaboration with MSFC EO20	11/6/2013	11/6/2018	Non-Reimbursable	-----	MSFC	SAA8-1314941
1108	14744	Moon Express, Inc.	Moon Express Hardware and Testing Support	7/11/2013	7/11/2018	Reimbursable	-----	MSFC	SAA8-1314744
1109	14517	Westmoreland Mechanical Testing and Research, Incorporated	Testing and Evaluation of Material Properties in Extreme Environments	11/5/2014	11/5/2019	Reimbursable	-----	MSFC	SAA8-1414157

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1110	14483	University of Pittsburgh	Fireball Network Station	8/21/2013	8/21/2018	Non-Reimbursable	-----	MSFC	SAA8-1314483
1111	14080	Lockheed Martin Corporation	Advanced Launch Vehicle and Spacecraft Systems Support	3/6/2013	3/6/2018	Reimbursable	-----	MSFC	SAA8-1314080
1112	14052	Ziva Corporation	Engineering support to Ziva for Optics Technology Advancements	4/2/2013	4/2/2018	Reimbursable	-----	MSFC	SAA8-1314052
1113	14023	HONEYWELL INTERNATIONAL, INC.	TECHNOLOGY EVALUATION FOR FUTURE SPACEFLIGHT MISSIONS	6/18/2013	6/18/2018	Reimbursable	-----	MSFC	SAA8-1314023
1114	13996	Lockheed Martin Corporation	Lockheed Martin Corporation Commercial Occupancy	1/11/2013	1/11/2018	Reimbursable	-----	MSFC	SAA8-1313996
1115	13954	Techshot, Inc.	Techshot ISS Environmental Testing	2/5/2013	2/5/2018	Reimbursable	-----	MSFC	SAA8-1313954

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1116	13890	Lockheed Martin Corporation	Lockheed Martin Corporation Demand Services	1/11/2013	1/11/2018	Reimbursable	-----	MSFC	SAA8-1313890
1117	13851	Ben Davis Magnet Elementary School	Wide-Field Meteor Camera between Ben Davis Magnet Elementary School and NASA	12/13/2012	12/13/2017	Non-Reimbursable	-----	MSFC	SAA8-1213851
1118	13711	AEROJET ROCKETDYNE, INC	Space Systems Technology Development and Demonstration	12/19/2012	12/19/2017	Reimbursable	-----	MSFC	SAA8-1213711
1119	13489	Defalco, Farris, Harden, Starks, LLC	Pin and V block testing of lubricants	10/18/2012	10/18/2017	Reimbursable	-----	MSFC	SAA8-1213489
1120	10178	The Boeing Company	The Boeing Company For Use of Michoud Assembly Facility Demand Services	4/26/2012	9/30/2017	Reimbursable	-----	MSFC	SAA8-1110178
1121	4165	University of New Orleans Research and Technology Foundation, Inc.	Cooperative Endeavor Agreement University of New Orleans Research & Technology Foundation, Inc.	12/18/2007	12/18/2037	Non-Reimbursable	-----	MSFC	SAA8-074165

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1122	2748	City of New Orleans, LA	TEMPORARY EMERGENCY SHELTER FOR CITY EMPLOYEES AT MAF	4/16/2008	4/16/2018	Non-Reimbursable	-----	MSFC	SAA8-082748
1123	26276	STRATOLAUNCH SYSTEMS CORP	Annex One Between the National Aeronautics and Space Administration John C. Stennis Space Center and Stratolaunch Systems, Corporation Under Space Act Umbrella Agreement No. SSAA-1053-0139	9/13/2017	9/13/2019	Reimbursable	-----	SSC	SSAA-1053-0140
1124	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	9/13/2020	Reimbursable	-----	SSC	SSAA-1053-0139
1125	26147	Aerojet Rocketdyne of DE, Inc.	Support AR hardware and logistic activities related to the XSP program	3/22/2016	3/22/2021	Reimbursable	-----	SSC	SSAA-1053-0107
1126	25723	Aerojet Rocketdyne, Inc.	Support Services for RS-25 Engine Assembly and Test	6/5/2017	6/5/2018	Reimbursable	-----	SSC	SSAA-1053-0129
1127	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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1128	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
1129	23654	Aerojet Rocketdyne of DE, Inc.	Annex Two to Reimbursable Space Act Umbrella to provide testing and related support services to AR to support development of future launch systems.	8/3/2016	8/3/2019	Reimbursable	-----	SSC	SSAA-1053-0119
1130	23377	Relativity Space, Incorporated	Annex One Relativity Space Aeon 1 Engine Start Test Project	8/23/2016	12/31/2017	Reimbursable	-----	SSC	SSAA-1053-0118
1131	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
1132	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
1133	22617	Aerojet Rocketdyne of DE, Inc.	Annex Ten to Space Systems Technology Development and Demonstration Umbrella for fluid component processing and laboratory cleaning services.	5/23/2016	12/19/2017	Reimbursable	-----	SSC	SAA8-1213711

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1134	22554	SPACE EXPLORATION TECHNOLOGIES CORPORATION	Annex Six to Launch Vehicle and Space System Support Umbrella for facility preparation, testing, and related support services.	3/8/2016	12/2/2018	Reimbursable		-----	SSC	SSAA-1053-0110
1135	22308	AEROJET ROCKETDYNE OF DE, INC	Occupancy of Facilities	6/13/2016	6/13/2021	Reimbursable		-----	SSC	SSAA-1053-0112
1136	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
1137	21406	SPACE EXPLORATION TECHNOLOGIES CORPORATION	Annex Five to Launch Vehicle and Space System Support Umbrella for provision of reimbursable support services	11/6/2015	11/6/2017	Reimbursable		-----	SSC	SSAA-1053-0106
1138	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
1139	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	\$8,247		SSC	SSAA-1051-0060

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1140	20050	Aerojet Rocketdyne of DE, Inc.	Annex Five to Space Systems Technology Development and Demonstration for Testing and Related Support Services at E-1	5/11/2015	11/11/2017	Reimbursable	-----	SSC	SAA8-1213711
1141	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	1/30/2021	Reimbursable	-----	SSC	SSC/PRI-01-002-06
1142	16044	SPACE EXPLORATION TECHNOLOGIES CORPORATION	Reimbursable Umbrella Space Act Agreement for Launch Vehicle and Space System Support	12/2/2013	12/2/2018	Reimbursable	-----	SSC	SSAA-1053-0096
1143	13910	The Mississippi Department of Environmental Quality	Memorandum of Agreement Between the National Aeronautics and Space Administration, John C. Stennis Space Center and The Mississippi Department of Environmental Quality for Consolidation of Remediation Activities at the John C. Stennis Space Center	12/19/2012	12/19/2017	Non-Reimbursable	-----	SSC	SSAA-1051-0051
1144	13909	Louisiana Tech Univeristy	Nonreimbursable Space Act Agreement Between National Aeronautics Space Administration, John C. Stennis Space Center and Louisiana Tech University for NASA Educator Resource Center	6/4/2013	6/4/2018	Non-Reimbursable	-----	SSC	SSAA-1052-0024
1145	13645	State of Mississippi	Use of NASA Facilites and Services in support of Mississippi Technology Transfer Office	3/29/2013	3/29/2018	Reimbursable	-----	SSC	SSAA-1051-0050

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1146	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
1147	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	1/22/2019	Reimbursable	-----	SSC	SSAA-1051-0034
1148	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
1149	3094	Aerojet Rocketdyne of DE, Inc.	Reimbursable Space Act Agreement RS-68 Engine Test Program (includes ADDENDUMS) at B-1	5/18/1998	5/16/2018	Reimbursable	-----	SSC	SSC/PRI-98-005-03
1150	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
1151	25526	Virginia Space Flight Academy	Outreach Activities	6/7/2017	6/6/2022	Non-Reimbursable	\$4,000	WFF	GSFC-17-25526



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1152	25089	Cornell University	CISLUNAR Explorer Orbit Confirmation	6/7/2017	6/6/2021	Reimbursable	----	WFF	GSFC-17-25089
1153	25048	Gulfstream Aerospace Corporation	Water Ingestion Testing	4/13/2017	4/12/2022	Reimbursable	----	WFF	GSFC-17-25048
1154	24996	Lockheed Martin Company	Radar Testing for Project Mobile Eye	3/1/2017	3/1/2018	Reimbursable	----	WFF	GSFC-17-24996
1155	24698	Virginia commercial Space Flight Authority	Individual Support Annex for Orbital ATK 8	2/13/2017	10/13/2018	Reimbursable	----	WFF	GSFC-97-1966 B014
1156	24125	Tyvak	Tyvak Nano Launcher Avionics Sounding Rocket Flight	3/6/2017	3/6/2018	Reimbursable	----	WFF	
1157	21941	Massachusetts Institute of Technology Lincoln Laboratory	MIT Microsized Microwave Atmospheric Satellite 2 (MICROMAS-2) CubeSat Groundstation Services	4/15/2016	4/14/2018	Reimbursable	----	WFF	GSFC-15-21941

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1158	20917	Virginia Commercial Space Flight Authority	Additional Institutional Services MARS Computer Support FY16 and FY17	8/20/2015	1/15/2018	Reimbursable	----	WFF	GSFC-97-1959 E002
1159	3219	Accomack County, Virginia	Wallops Research Park	5/6/2009	5/6/2069	Reimbursable	----	WFF	3219
1160	26448	WHA INTERNATIONAL, INC	Annex to Testing, Analysis Activities, and Exchange of Technical Expertise for COPV Training	9/7/2017	9/7/2018	Reimbursable	----	WSTF	SAA-RA-17-25227-02
1161	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
1162	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
1163	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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1164	25228	WHA International, Inc.	NASA-STD-6001 Flammability, Offgassing, and Compatibility Testing	3/21/2017	3/21/2022	Reimbursable	-----	WSTF	SAA-RA-17-25227
1165	25227	WHA International, Inc.	Testing, Analysis Activities, and Exchange of Technical Expertise	3/21/2017	3/21/2022	Reimbursable	-----	WSTF	SAA-RA-17-25227
1166	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
1167	22311	Honeywell	Honeywell NASA-STD-6001B, Vacuum Stability Testing and Training	10/12/2016	10/12/2021	Reimbursable	-----	WSTF	SAA-RA-16-22311
1168	22209	Aerojet Rocketdyne	annex to Aerojet Rocketdyne Oxygen Testing and Analysis Activities	4/5/2016	4/5/2018	Reimbursable	-----	WSTF	SAA-RA-15-19017-02
1169	22001	Space Exploration Technologies Corporation	SpaceX-WSTF-05	3/28/2016	9/15/2022	Reimbursable	-----	WSTF	SpaceX-WSTF-05

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1170	21593	The Boeing Company	Boeing-WSTF-02	11/10/2015	9/15/2022	Reimbursable	-----	WSTF	Boeing-WSTF-02
1171	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
1172	21218	SPACE EXPLORATION TECHNOLOGIES CORP.	Hypergolic Materials Testing and Support	10/19/2015	10/19/2020	Reimbursable	-----	WSTF	SAA-RA-15-21217-01
1173	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
1174	21178	Space Exploration Technologies Corp.	SpaceX-WSTF-04	10/13/2015	9/15/2022	Reimbursable	-----	WSTF	SpaceX-WSTF-04
1175	20891	Made In Space, Inc.	NASA-STD-6001B materials and compnents testing	7/30/2015	7/30/2020	Reimbursable	-----	WSTF	SAA-RA-15-20891

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1176	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
1177	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
1178	19018	Aerojet Rocketdyne	Aerojet Rocketdyne Testing, Analysis and Training Activites	7/8/2015	7/8/2018	Reimbursable	----	WSTF	SAA-RA-15-19017-01
1179	19017	Aerojet Rocketdyne	Aerojet Rocketdyne Oxygen Testing and Analysis Activities	7/8/2015	7/8/2018	Reimbursable	----	WSTF	SAA-RA-15-19017
1180	16705	Blue Origin LLC	WSTF Technical Services Support for Blue Origin Build up	4/30/2014	4/30/2019	Reimbursable	----	WSTF	SAA-RA-14-16704-1
1181	16704	Blue Origin LLC	WSTF Technical Services Support for Blue Origin Build up	4/30/2014	4/30/2019	Reimbursable	----	WSTF	SAA-RA-14-16704

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1182	13750	Celanese International Corporation	Celanese Chemical Division Process Enhancement Testing	4/15/2013	4/15/2018	Reimbursable		-----	WSTF	SAA-RA-13-13750
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