ROW No.	PAM ID No.	PARTNER NAME	TITLE/PURPOSE	SIGNATURE DATE	EXPIRATIO N DATE		TOTAL EST. DOLLAR VALUE FOR FUNDED, UNFUNDED, OR NON- REIMBURSABLE AGREEMENTS		CENTER TRACKING NUMBER (IF ANY)
1	40046	Sensuron, LLC	Sensuron SAA	2/7/2024	2/7/2025	Non-Reimbursable	\$120,000	AFRC	
2	39883	Stratolaunch, LLC	Annex for 747 Aircraft Avionics Support	11/7/2023	11/7/2024	Reimbursable		AFRC	
3	39445	Varda Space Industries	Conformal Pica (C-Pica) Tech Transfer and Commercial Production	7/20/2023	7/20/2028	Funded	\$1,900,000	AFRC	
4	39325	Psionic, LLC	Annex to Space Technology Commercialization for Measurement and Materials Applications	9/25/2023	9/25/2026	Reimbursable		AFRC	SAA1-35776

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5	38928	Scaled Composites	Scaled Composites Silver Fox UAS Flight Testing	6/6/2024	6/6/2025	Reimbursable		AFRC	
6	38925	Scaled Composites	Scaled Composites Silver Fox UAS Flight Testing	5/30/2024	5/30/2025	Reimbursable		AFRC	
7	38213		Zero Gravity Use of Subject Matter Experts and Onsite Invitees	11/17/2023	11/17/2028	Non-Reimbursable	\$19,946	AFRC	
8	37799	Institute of Applied Engineering, Inc	Access to Space-Like Environments to Facilitate Technology Maturation Under the Flight Opportunities Program TechLeap Prize	3/27/2023	12/31/2024	Non-Reimbursable	\$692,120	AFRC	

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9	37798	Falcon Exodynamics, Inc	Access to Space-Like Environments to Facilitate Technology Maturation Under the Flight Opportunities Program TechLeap Prize	2/21/2023	12/31/2024	Non-Reimbursable	\$692,120	AFRC	
10	37770	ICON Cal Poly Pamana	Access to Space-Like Environments to Facilitate Technology Maturation Under the Flight Opportunities Program TechLeap Prize	3/27/2023	12/31/2024	Non-Reimbursable	\$692,120	AFRC	
11	37338	Saint Mary's College of California	Obstacle Detection for Autonomous UAS Collaboration	12/7/2022	12/7/2025	Non-Reimbursable	\$9,427	AFRC	
12	37337	Saint Mary's College of California	NASA Saint Mary's T2X Collaboration	12/7/2022	12/7/2025	Non-Reimbursable	\$0	AFRC	

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13	36917	Supernal, LLC	Annex to Participation in the NASA Advanced Air Mobility National Campaign	5/25/2022	5/25/2027	Non-Reimbursable	\$516,544	AFRC	
14	36916	Supernal, LLC	Participation in the NASA Advanced Air Mobility National Campaign	5/25/2022	5/25/2027	Non-Reimbursable	\$0	AFRC	
15	36785	The Boeing Company	Sustainable Flight Demonstrator Development and Flight Test	1/13/2023	1/13/2030	Funded	\$607,366,596	AFRC	
16	36582	Overair, Inc	Annex to For Advanced Air Mobility Technology Research And Demonstration Activities	5/25/2022	5/27/2027	Non-Reimbursable	\$516,544	AFRC	

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17	36581	Overair, Inc	For Advanced Air Mobility Technology Research And Demonstration Activities	5/25/2022	5/25/2027	Non-Reimbursable	\$0	AFRC	
18	36580	Ellis & Associates	Annex to For Advanced Air Mobility Technology Research and Demonstration Activities	5/25/2022	5/25/2027	Non-Reimbursable	\$516,544	AFRC	
19	36579	Ellis & Associates	For Advanced Air Mobility Technology Research and Demonstration Activities	5/25/2022	5/25/2027	Non-Reimbursable	\$0	AFRC	
20	36578	Electra Aero, Inc	Annex to For Advanced Air Mobility Technology Research and Demonstration Activities	5/25/2022	5/25/2027	Non-Reimbursable	\$516,544	AFRC	

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21	36577	Electra Aero, Inc	For Advanced Air Mobility Technology Research and Demonstration Activities	5/25/2022	5/25/2027	Non-Reimbursable	\$0	AFRC	
22	36575	California Polytechnic State University	CPSLO   NASA AFRC Collaboration	12/5/2022	12/5/2025	Non-Reimbursable	\$0	AFRC	
23	35005	Unmanned Experts Inc	Annex to Advanced Air Mobility Technology Research Demonstration Activities - Airspace	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC	
24	35004		Advanced Air Mobility Technology Research Demonstration Activities	7/8/2021	7/8/2026	Non-Reimbursable	\$0	AFRC	

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25	35003 Joby Aviation	on, Inc	Annex to Participate in the NASA UAM Grand Challenge	7/8/2021	7/8/2026	Non-Reimbursable	\$592,104	AFRC	
26	35001 Raytheon C	Company	Annex to Advanced Air Mobility Technology Research and Demonstration Activities - Infrastructure	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC	
27	35000 Raytheon C	Company	Annex to Advanced Air Mobility Technology Research and Demonstration Activities - Infrastructure	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC	
28	34999 Raytheon C	Company	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC	

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29	34998	Robust Analytics	Annex to Advanced Air Mobility Technology Research and Demonstration Activities - Infrastructure	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC	
30	34997	Robust Analytics	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC	
31	34996	AURA Network Systems	Annex to Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC	
32	34995		Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC	

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33	34994	University of North Texas	Annex to Advanced Air Mobility Technology Research and Demonstration Activities - Infrastructure	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC	
34	34993	University of North Texas	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC	
35	34991	ARINC Incorporated	Annex to Participation in the NASA UAM Grand Challenge - Airspace	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC	
36	34990	SkyGrid, LLC	Annex to Advanced Air Mobility Technology Research and Demonstration Activities - Infrastructure	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC	

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37	34989	SkyGrid, LLC	Annex to Advanced Air Mobility Technology Research and Demonstration Activities - Airspace	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC	
38	34988	SkyGrid, LLC	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC	
39	34987		Annex to Advanced Air Mobility Technology Research and Demonstration Activities - Airspace	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC	
40	34986	OneSky Systems Inc	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC	

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41	34985 I	Metron Aviation, Inc	Annex to Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC	
42	34984	Metron Aviation, Inc	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC	
43	34983	Avision, INC	Annex to Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC	
44	34982		Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC	

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45	34981	ANRA Technologies, LLC	Annex to Advanced Air Mobility Technology Research and Demonstration Activities - Airspace	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC	
46	34980		Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC	
47	34979	Wisk Aero, LLC	Annex to Participation in the NASA AAM National Campaign - Flight Annex	7/6/2021	7/6/2026	Non-Reimbursable	\$592,104	AFRC	
48	34978	Reliable Robotics Corporation	Annex to Advanced Air Mobility Technology Research and Demonstration Activities - Flight Annex	7/6/2021	7/6/2026	Non-Reimbursable	\$592,104	AFRC	

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49	34977		Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC	
50	34443	Alaka'i Technologies Corporation	Annex to Participation in the NASA AAM National Campaign	10/2/2020	10/2/2025	Non-Reimbursable	\$592,104	AFRC	
51	34442	Alaka'i Technologies Corporation	Participation in the NASA AAM National Campaign	10/2/2020	10/2/2025	Non-Reimbursable	\$0	AFRC	
52	34439		AAM National Campaign - 1 Vehicle Provider Information Exchange Annex	10/22/2020	10/22/2025	Non-Reimbursable	\$592,104	AFRC	

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53	34436	Wisk Aero, LLC	Participation in the NASA AAM National Campaign	10/22/2020	10/22/2025	Non-Reimbursable	\$0	AFRC	
54	33843	University Enterprises Corporation at California State University San Bernardino	Non-Reimbursable Space Act Agreement For Collaborative Opportunities for Technology Development	3/1/2022	3/1/2027	Non-Reimbursable	\$0	AFRC	
55	33089	Bell Textron, Inc	Annex to Hybrid-Electric System Integration, Development and Testing Activities	1/15/2020	8/8/2024	Non-Reimbursable	\$592,104	AFRC	
56	33088		Grand Challenge Vehicle Provider Information Exchange Annex	2/28/2020	2/28/2025	Non-Reimbursable	\$592,104	AFRC	

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57	33087	The Boeing Company	Participation in the NASA UAM Grand Challenge	2/28/2020	2/28/2025	Non-Reimbursable	\$0	AFRC	
58	33085		Grand Challenge Vehicle Provider Information Exchange Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$592,104	AFRC	
59	33084	Zeva, Inc (dba Zeva Aero)	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC	
60	33081	The University of North Texas	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC	

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61	33080	The University of North Texas	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC	
62	33079	Uber Technologies, Inc	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC	
63	33078	Uber Technologies, Inc	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC	
64	33076		Grand Challenge Vehicle Provider Information Exchange Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$592,104	AFRC	

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65	33075	Prodentity, LLC	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC	
66	33073	OneSky Systems Inc	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC	
67	33072	OneSky Systems Inc	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC	
68	33065		Grand Challenge Vehicle Provider Information Exchange Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$592,104	AFRC	

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69	33064	NFT, Inc	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC	
70	33063	Metron Aviation, Inc	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC	
71	33062	Metron Aviation, Inc	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC	
72	33059	GeoRq LLC	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC	

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73	33058 G	SeoRq LLC	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC	
74	33057 E	illis & Associates	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC	
75	33056 E	illis & Associates	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC	
76	33055 A	vision, Inc	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC	

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77	33054 Avision, In	ic	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC	
78	33039 ARINC Inc	corporated	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC	
79	33038 ARINC Inc	corporated	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC	
80	33037 ANRA Ted	chnologies, LLC	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC	

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81	33036	ANRA Technologies, LLC	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC	
82	33035	AiRXOS, Inc	Grand Challenge - Development Test Airspace Annex	3/2/2020	3/2/2025	Non-Reimbursable	\$678,932	AFRC	
83	33034	AiRXOS, Inc	Participation in the NASA UAM Grand Challenge	3/2/2020	3/2/2025	Non-Reimbursable	\$0	AFRC	
84	33033		Participation in the NASA UAM Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC	

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85	33032	Airmap, Inc	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC	
86	33031	Joby Aviation, Inc	Grand Challenge - Development Test Flight Annex	2/19/2020	2/19/2025	Non-Reimbursable	\$592,104	AFRC	
87	33030	Joby Aviation, Inc	Participation in the NASA UAM Grand Challenge	2/19/2020	2/19/2025	Non-Reimbursable	\$0	AFRC	
88	32757	AeroVironment, Inc.	Small Unmanned Aircraft System (SUAS)Testing and Training	11/10/2020	11/10/2025	Reimbursable		AFRC	

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89	32339	Fenix Space, Inc.	Supporting Development of a Tow-glider Launch Platform through Aerodynamic Store Separation Analysis, Range Safety Studies, and Con-Ops Development	5/27/2020	5/27/2025	Reimbursable		AFRC	
90	32338	Fenix Space, Inc.	Development of Tow-glider Launch Platform	5/27/2020	5/27/2025	Reimbursable		AFRC	
91	32161	Learjet, Inc	Business Jet Flight Test Support	5/17/2021	5/17/2026	Reimbursable		AFRC	
92	31694		To Support Flight Operations of the Stratolaunch Carrier Aircraft	2/13/2020	2/13/2025	Reimbursable		AFRC	

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93	31693	Stratolaunch, LLC	To Support Flight Operations of the Stratolaunch Carrier Aircraft	2/13/2020	2/13/2025	Reimbursable		AFRC	
94	26974	Bell Textron, Inc	Hybrid-Electric System Integration, Development and Testing Activities	8/8/2019	8/8/2024	Non-Reimbursable	\$0	AFRC	
95	40930	BLUE ORIGIN, LLC	Annex One under Reimbursable Space Act Umbrella Agreement between NASA Ames Research Center and Blue Origin, LLC for Blue Origin Entry Technology Development	5/24/2024	5/23/2025	Reimbursable		ARC	SAA2-403808-1
96	40473	BLUE ORIGIN, LLC	Reimbursable Space Act Umbrella Agreement between NASA Ames Research Center and Blue Origin, LLC for Blue Origin Entry Technology Development	5/24/2024	5/23/2029	Reimbursable		ARC	SAA2-403808

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97	40233	Boston Consulting Group	Nonreimbursable Space Act Agreement between NASA ARC and Boston Consulting Group (BCG) to Explore the Short and Long-Term Benefits of New Generative Artificial Intelligence (GenAI) Technologies	3/20/2024	3/19/2027	Non-Reimbursable	\$118,932	ARC	SAA2-403800
98	40169	Lawrence Livermore National Security, LLC	Annex Four under the Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Lawrence Livermore National Security, LLC for Aerospace Research and Testing Activities	3/14/2024	3/13/2025	Reimbursable		ARC	SAA2-403582
99	39841	Lockheed Martin	Annex Four to the Reimbursable Space Act Umbrella Agreement between NASA LaRC and Lockheed Martin Corporation for Wind Tunnel Testing	1/25/2024	1/24/2025	Reimbursable		ARC	SAA2-403795-4
100	39824	University of California at Berkeley	Reimbursable Space Act Agreement between NASA Ames Research Center and UC Berkeley to Support Research and Development of Novel Computing Codes and Licensing of Shared Space for Computer Hosting	6/14/2024	6/13/2027	Reimbursable		ARC	SAA2-403792

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101	39746	RMV Technology Group, LLC	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and RMV Technology for Demand Services	9/29/2023	9/28/2024	Reimbursable		ARC	SAA2-403790
102		VASPER SYSTEMS CALIFORNIA, LLC	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Vasper, LLC for Vasper Utilities	9/29/2023	9/28/2024	Reimbursable		ARC	SAA2-403788
103	39707	Bloom Energy Corporation	Annex One to Reimbursable Umbrella Space Act Agreement between NASA ARC and Bloom Energy for Demand Services	10/20/2023	1/19/2025	Reimbursable		ARC	SAA2-403766-1
104	39706	Bloom Energy Corporation	Reimbursable Umbrella Space Act Agreement and Annex One between NASA ARC and Bloom Energy for Demand Services	10/20/2023	1/19/2025	Reimbursable		ARC	SAA2-403766

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105	39529	Leland Stanford Junior University	Annex Two to Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Leland Stanford Junior University for Large Scale Circuit Simulators for Quantum Biology Applications	2/12/2024	2/11/2025	Reimbursable		ARC	SAA2-403497-2
106	39333	Delphire, Inc.	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and Delphire, Inc to Analyze and Collaborate on Wildfire Management Technology	9/26/2023	9/25/2025	Non-Reimbursable	\$46,825	ARC	SAA2-403775
107	39063	Martina Dimoska	Annex One under Non-Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Martina Dimoska for Space Apps Challenge	9/5/2023	9/4/2024	Non-Reimbursable	\$30,687	ARC	SAA2-403770-1
108	39062	Martina Dimoska	Non-Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Martina Dimoska for Space Apps Challenge	9/5/2023	9/4/2028	Non-Reimbursable	\$0	ARC	SAA2-403770

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109	39049 Rocket Lab U	JSA	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and Rocket Lab USA for Space Science, Earth Science, and Engineering Research	6/20/2023	8/19/2027	Non-Reimbursable	\$458,758	ARC	SAA2-403750
110	38963 The Boeing (	Company	Annex Five to Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and the Boeing Company for Wind Tunnel Testing	7/10/2023	7/9/2024	Reimbursable		ARC	SAA2-403460-5
111	38728 Relativity Spa	ace, Inc.	Annex One under Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Relativity Space for Support of Re-Entry Capsule	8/16/2023	8/15/2026	Reimbursable		ARC	SAA2-403760-1
112	38726 Relativity Spa	ace, Inc.	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Relativity Space for Support of Re- Entry Capsule	-8/16/2023	8/15/2028	Reimbursable		ARC	SAA2-403760

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113	38721	Lunar Resources, Inc.	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and Lunar Resources, Inc. for In-Situ Resource Utilization (ISRU) Processing of Automated Reconfigurable Mission Adaptive Digital Assembly Systems (ARMADAS) Structural Parts	6/23/2023	12/22/2024	Non-Reimbursable	\$81,467	ARC	SAA2-403759
114	38661	SKYCORP, INC	Reimbursable Space Act Agreement between NASA Ames Research Center and Skycorp, Inc. for Testing Support at the Engineering Evaluation Laboratory	5/2/2023	9/30/2024	Reimbursable		ARC	SAA2-403752
115	38577	AeroVironment, Inc.	Non-Reimbursable Space Act Agreement between NASA ARC and AeroVironment, Inc. for Collaborative Evaluation of Prototype NASA Research Upper Class E Traffic Management (ETM) System	12/6/2023	12/5/2028	Non-Reimbursable	\$1,143,525	ARC	SAA2-403751
116	38410	SOUTHWEST AIRLINES COMPANY	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and Southwest Airlines for Digital Information Platform (DIP) Flight Operators Partnerships	3/21/2023	3/20/2028	Non-Reimbursable	\$2,502,449	ARC	SAA2-403745

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117	38397	The Boeing Company	Annex Four under Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and The Boeing Company for Wind Tunnel Testing	7/7/2023	7/6/2024	Reimbursable		ARC	SAA2-403460-4
118	38344	NISSAN NORTH AMERICA, INC	Annex Three to the Reimbursable Space Act Umbrella Agreement with Nissan North America, Inc for Development and Validation of Open-Source Software Tools for Material Informatics	8/11/2023	6/10/2025	Reimbursable		ARC	SAA2-403545-3
119	38277	JOBY AVIATION, INC	Annex Two to Non-Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Joby Aviation for High-Rate Composite Component Manufacturing	7/5/2023	7/4/2025	Non-Reimbursable	\$1,361,650	ARC	SAA2-403660
120	38192	AMERICAN AIRLINES, INC	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and American Airlines for Digital Information Platform (DIP) Flight Operators Partnership	1/31/2023	1/30/2028	Non-Reimbursable	\$2,502,449	ARC	SAA2-403741

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121	37980 De	elta Air Lines	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and Delta Airlines for Digital Information Platform (DIP) Flight Operators Partnership	1/6/2023	1/5/2028	Non-Reimbursable	\$2,502,449	ARC	SAA2-403736
122	37979 Jet	tBlue Airways	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and JetBlue Airlines for Digital Information Platform Flight Operators Partnership	1/4/2023	1/3/2028	Non-Reimbursable	\$2,502,449	ARC	SAA2-403734
123	37934 Loc	ckheed Martin Corporation	Reimbursable Space Act Agreement between NASA Ames Research Center and Lockheed Martin Corporation for SLA- 561V Re-Qualification Testing at the NASA Ames Interaction Heating Facility (IHF)	12/14/2023	12/13/2024	Reimbursable		ARC	SAA2-403733
124	37746 Ve	ntura Prototypes	Reimbursable Space Act Agreement between NASA Ames Research Center and Ventura Prototypes for Evaluation of Sensor for Use in Flu Detection	11/16/2022	11/15/2024	Reimbursable		ARC	SAA2-403728

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125	37710	Aerostar International LLC	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and Aerostar International, LLC for Collaborative Evaluation of Prototype NASA Research Upper Class E Traffic Management (ETM) System	4/18/2023	4/17/2028	Non-Reimbursable	\$1,242,127	ARC	SAA2-403727
126	37697	University of Georgia	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and University of Georgia for Robust 3D Modeling via Neural Radiance Fields	2/15/2023	8/14/2024	Non-Reimbursable	\$122,644	ARC	SAA2-403726
127	37684	Impulse Space	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Impulse Space for Support of Re- Entry Capsule		11/15/2027	Reimbursable		ARC	SAA2-403725
128	37669	Northrop Grumman Corporation	Annex Five to the Reimbursable Space Act Umbrella Agreement between NASA Ames Research Center and Northrop Grumman Corporation for Wind Tunnel Testing	11/30/2022	11/29/2024	Reimbursable		ARC	SAA2-403514-5

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129	37415	Joby Aero, Inc	Annex One under Non-Reimbursable Space Act Umbrella Agreement between NASA Ames Research Center and Joby Aero, Inc for Research, Development, Testing, and Evaluation of an Urban Air Mobility (UAM) System	12/20/2022	12/19/2027	Non-Reimbursable	\$322,807	ARC	SAA2-403721-1
130	37414	Joby Aero, Inc	Non-Reimbursable Space Act Umbrella Agreement between NASA Ames Research Center and Joby Aero, Inc for Research, Development, Testing, and Evaluation of an Urban Air Mobility (UAM) System	12/20/2022	12/19/2027	Non-Reimbursable	\$0	ARC	SAA2-403721
131	37381	Agscent USA	Reimbursable Space Act Agreement between NASA Ames Research Center and Agscent USA for Transfer of Know How and Optimization of Sensors for the Purpose of Commercializing Nanosensor Array for Livestock Diagnostics	10/20/2022	9/30/2024	Reimbursable		ARC	SAA2-403720
132	37314	Xwing, Inc.	Annex One under Non-Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Xwing, Inc for Developing Processes and Procedures that Safely Enable Increasingly-Autonomous Aviation in the National Airspace	9/27/2022	9/26/2025	Non-Reimbursable	\$1,078,213	ARC	SAA2-403718-1

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133	37306	Xwing, Inc.	Non-Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Xwing, Inc for Developing Processes and Procedures that Safely Enable Increasingly-Autonomous Aviation in the National Airspace	9/27/2022	9/26/2027	Non-Reimbursable	\$0	ARC	SAA2-403718
134	37253	Autonomy Association International, Inc	Non-Reimbursable Space Act Umbrella Agreement between NASA Ames Research Center and Autonomy Association International for Collaborative Research in the Application of NASA Aeronautics Technologies, Facilities, and Services	9/7/2022	9/6/2027	Non-Reimbursable	\$0	ARC	SAA2-403715
135	37252	Raytheon Defense Systems	Reimbursable Space Act Agreement between NASA Ames Research Center and Raytheon Defense Systems for Enhanced Heating Sample Testing at the NASA Ames Interaction Heating Facility (IHF) Laser Enhanced Arc Jet Facility (LEAF)	7/14/2023	7/13/2025	Reimbursable		ARC	SAA2-403714
136	37080	Rigetti Computing	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and Rigetti Computing for Assess a Gate-Based Quantum Computing Processor for Meeting Complex Computing Challenges	2/8/2023	2/7/2028	Non-Reimbursable	\$46,464	ARC	SAA2-403707

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137	37027 Google, LLC		Reimbursable Space Act Agreement between NASA Ames Research Center and Google, LLC for Calibration and Noise Characterization Approaches for Quantum Hardware	2/24/2023	2/23/2026	Reimbursable		ARC	SAA2-403706
138	36817 UNITED AIRL	INES	Annex One under NonReimbursable Space Act Umbrella Agreement between NASA Ames Research Center and United Airlines for Collaborative Research to Improve Aviation Safety	4/24/2023	4/23/2028	Non-Reimbursable	\$855,519	ARC	SAA2-403698-1
139	36816 UNITED AIRL	INES	NonReimbursable Space Act Umbrella Agreement between NASA Ames Research Center and United Airlines for Collaborative Research to Improve Aviation Safety	4/24/2023	4/23/2028	Non-Reimbursable	\$0	ARC	SAA2-403698
140	36780 In Orbit Aeros	pace	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and In Orbit Aerospace for Support of a Re-Entry Capsule	6/21/2022	6/20/2027	Reimbursable		ARC	SAA2-403697

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141	36607	Ohio Department of Transportation	Annex Three under NonReimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Ohio Department of Transportation for Advanced Air Mobility Technology Research and Demonstration Activities	6/14/2022	3/31/2025	Non-Reimbursable	\$418,707	ARC	SAA2-403693-3
142	36573	LAWRENCE LIVERMORE NATIONAL SECURITY, LLC	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and Lawrence Livermore National Security, LLC for Small Satellite Pathfinder Technology Demonstrator Monolithic Optics Payload	7/13/2022	7/12/2025	Non-Reimbursable	\$2,160,128	ARC	SAA2-403692
143	36263	Ohio Department of Transportation	Non-Reimbursable Annex Two under Umbrella Agreement (No. 34682) between NASA Ames Research Center and Ohio Department of Transportation for Advanced Air Mobility Technology Research and Demonstration Activities	5/11/2022	5/11/2025	Non-Reimbursable	\$2,539,780	ARC	SAA2-403685-2
144	36226	Canopy Aerospace	Annex One under Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Canopy Aerospace for Thermal Protection System Technology Transfer	4/5/2022	4/5/2025	Reimbursable		ARC	SAA2-403683-1

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145	36225	Canopy Aerospace	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Canopy Aerospace for Thermal Protection System Technology Transfer		4/5/2027	Reimbursable		ARC	SAA2-403683
146	36212	The University of California at Berkeley	Annex One to Non-reimbursable Space Act Umbrella Agreement between NASA Ames Research Center and University of California at Berkeley for Space Exploration, Science and Engineering Research, and STEM Initiatives	2/22/2022	2/22/2027	Non-Reimbursable	\$17,962	ARC	SAA2-403507-1
147	35946	AIRT, Inc.	Annex One under Non-Reimbursable Umbrella Space Act Agreement between NASA Ames and AIRT, Inc (D/B/A Droneresponders) for Developing Safety Processes and Procedures to Enable Highly-Automated Aviation for Emergency Response in the National Airspace	4/20/2022	4/20/2025	Non-Reimbursable	\$2,911,122	ARC	SAA2-403675-1
148	35945	AIRT, Inc.	Non-Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and AIRT, Inc (D/B/A Droneresponders) for Developing Safety Processes and Procedures to Enable Highly-Automated Aviation for Emergency Response in the National Airspace	4/20/2022	4/20/2027	Non-Reimbursable	\$0	ARC	SAA2-403675

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149	35883	Arrow Tech Associates	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Arrow Tech Associates for Wind Tunnel Testing	3/9/2022	3/9/2027	Reimbursable		ARC	SAA2-403674
150	35849	KAI, LLC	Reimbursable Space Act Agreement between NASA Ames and Kai, LLC for Modeling and Characterization of Low Density Flexible Thermal Protection Materials for Hypersonic Vehicles	7/26/2022	7/25/2024	Reimbursable		ARC	SAA2-403672
151	35784	Varda Space Industries	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Varda Space Industries for Support of a Re-Entry Capsule	12/28/2021	12/28/2026	Reimbursable		ARC	SAA2-403669
152	35782	Inversion Space	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Inversion Space for Support of a Re-Entry Capsule		2/25/2027	Reimbursable		ARC	SAA2-403668

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153		Northrop Grumman Systems Corporation	Non-Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Northrop Grumman Systems Corporation for Unmanned Aircraft Systems for Cargo Transportation	5/11/2022	5/11/2027	Non-Reimbursable	\$0	ARC	SAA2-403666
154	35648	JOBY AVIATION, INC	Non-Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Joby Aviation for High-Rate Composite Component Manufacturing	6/3/2022	6/2/2027	Non-Reimbursable	\$0	ARC	SAA2-403660
155		Lawrence Livermore National Security, LLC	Annex Three under Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Lawrence Livermore National Security, LLC for Aerospace Research and Testing Activities	9/2/2022	9/30/2025	Reimbursable		ARC	SAA2-403582-3
156	355//	LAWRENCE LIVERMORE NATIONAL	NonReimbursable Space Act Agreement between NASA ARC and Lawrence Livermore National Security, LLC for Supporting High Performance Computing systems		12/15/2026	Non-Reimbursable	\$30,797	ARC	SAA2-403658

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157	35475	Northrop Grumman Corporation	Non-Reimbursable Space Act Agreement Between NASA Ames Research Center and the Northrop Grumman Corporation for Prognostics and Health Management	1/17/2023	1/16/2025	Non-Reimbursable	\$10,332	ARC	SAA2-403657
158	35422	UNITED AIRLINES	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and United Airlines for Digital Information Platform (DIP) Flight Operators Partnership	1/4/2023	1/3/2028	Non-Reimbursable	\$2,502,449	ARC	SAA2-403735
159	35404	Radian Aerospace	Annex One under Reimbursable Space Act Umbrella Agreement between NASA Ames Research Center and Radian Aerospace, Inc. for Supporting Radian Aerospace Commercial Hypersonic Vehicle Development	12/28/2021	12/28/2024	Reimbursable		ARC	SAA2-403654-1
160	35403	Radian Aerospace	Reimbursable Space Act Umbrella Agreement between NASA Ames Research Center and Radian Aerospace, Inc. for Supporting Radian Aerospace Commercial Hypersonic Vehicle Development		12/28/2026	Reimbursable		ARC	SAA2-403654

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161	35300	Stratolaunch, Inc.	Annex One under Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Stratolaunch, LLC for Supporting Stratolaunch Commercial Hypersonic Vehicle Development	3/1/2022	3/1/2025	Reimbursable		ARC	SAA2-403646-1
162	35299	Stratolaunch, Inc.	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Stratolaunch, LLC for Supporting Stratolaunch Commercial Hypersonic Vehicle Development	3/1/2022	3/1/2027	Reimbursable		ARC	SAA2-403646
163	35290	The Boeing Company	Non-Reimbursable Umbrella Space Act Agreement between NASA ARC and The Boeing Company to Explore Aircraft Autonomy and Autonomous Systems	5/25/2022	5/24/2027	Non-Reimbursable	\$0	ARC	SAA2-403647
164		Dallas/Fort Worth International Airport Board	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and Dallas/Fort Worth International Airport Board for Data Sharing for NextGen Research and Development	9/29/2021	9/29/2026	Non-Reimbursable	\$338,769	ARC	SAA2-403645

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165	34898	DYNETICS CORP	Reimbursable Space Act Umbrella Agreement between NASA Ames Research Center and the Dynetics, Inc. for Wind Tunnel Testing	10/12/2021	10/12/2026	Reimbursable		ARC	SAA2-403636
166	34811	Skydio, Inc.	Non-Reimbursable Space Act Umbrella Agreement between NASA Ames Research Center and the Skydio Inc. for Autonomous UAS Technology Research and Development	9/1/2021	9/1/2026	Non-Reimbursable	\$0	ARC	SAA2-403630
167	34677	Microsoft Corporation	Non-Reimbursable Space Act Umbrella Agreement between NASA Ames Research Center and Microsoft Corporation for Cloud-Base Simulation Platform Prototype	7/16/2021	7/16/2026	Non-Reimbursable	\$0	ARC	SAA2-403624
168	34539	The Boeing Company	Non-Reimbursable Space Act Agreement between NASA ARC and Boeing Company for Computational Assessment and Wind Tunnel Data Correlation for a Low Boom Demonstrator Concept	9/27/2021	9/27/2024	Non-Reimbursable	\$45,541	ARC	SAA2-403620

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169	34521	Avision, Inc.	Nonreimbursable Space Act Agreement between NASA Ames Research Center and Avision, Inc for Scalable Traffic Management for Emergency Response Operations (STEReO)		4/27/2026	Non-Reimbursable	\$1,273,460	ARC	SAA2-403618
170	34520		Nonreimbursable Space Act Agreement between NASA ARC and American Airlines, Inc for Human Factors Research	12/28/2021	12/28/2026	Non-Reimbursable	\$2,940,419	ARC	SAA2-403621
171	34515	University of Minnesota	Annex One under Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and The University of Minnesota for Space Exploration, Science, and Engineering Research, and STEM Initiative	7/12/2022	7/11/2024	Reimbursable		ARC	SAA2-403617-1
172	34514	University of Minnesota	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and The University of Minnesota for Space Exploration, Science, and Engineering Research, and STEM Initiative		7/11/2027	Reimbursable		ARC	SAA2-403617

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173	34470	General Electric Company	Non-Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and General Electric Company for Safety Assurance of Flight Critical Systems	5/20/2021	5/20/2026	Non-Reimbursable	\$0	ARC	SAA2-403615
174	34243	Founder Institute, Incorporated	Annex Two to Nonreimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Ames Research Center and Founder Institute, Incorporated for Phase 2 - Founder Institute Advanced Technology Accelerator Program	5/20/2021	11/19/2024	Non-Reimbursable	\$21,502	ARC	SAA2-403517-2
175	34095	Chabot Space & Science Center	Annex One to Non-Reimbursable Umbrella Interagency Agreement between NASA ARC and the Chabot Space and Science Center for Framework on Regional Partnership	2/8/2021	2/8/2026	Non-Reimbursable	\$2,264,336	ARC	SAA2-403607-1
176	34094	Chabot Space & Science Center	Non-Reimbursable Umbrella Interagency Agreement between NASA Ames Research Center and the Chabot Space and Science Center for Framework on Regional Partnership	2/8/2021	2/8/2026	Non-Reimbursable	\$0	ARC	SAA2-403607

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177	33288	Rocket Lab USA	Non-Reimbursable Umbrella Space Act Agreement between NASA ARC and Rocket Lab for Space Science, Earth Science, and Engineering Research	10/14/2020	10/14/2025	Non-Reimbursable	\$0	ARC	SAA2-403591
178	33148	Stanford Blood Center	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and Stanford Blood Center for Blood Drives	10/6/2020	10/6/2025	Non-Reimbursable	\$12,568	ARC	SAA2-403588
179	33082	Virgin Orbit	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Virgin Orbit, LLC for Supporting the Maturation of Virgin Orbit's Air-Launched Vehicle System		10/6/2025	Reimbursable		ARC	SAA2-403586
180	33060	Sentinel Healthcare Corporation	Nonreimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Sentinel Healthcare for a Data-Driven Pandemic Response Management System (COVID-19)	9/8/2020	9/8/2025	Non-Reimbursable	\$0	ARC	SAA2-403585

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181		Lawrence Livermore National Security,	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Lawrence Livermore National Security, LLC for Aerospace Research and Testing Activities		1/13/2026	Reimbursable		ARC	SAA2-403582
182	32992	Purdue University	Annex One under Non-Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Purdue University for Research and Development in Aerospace, Earth Science, and Aviation Systems	12/15/2020	12/15/2025	Non-Reimbursable	\$96,476	ARC	SAA2-403581-1
183	32991	Purdue University	Non-Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Purdue University for Research and Development in Aerospace, Earth Science, and Aviation Systems	12/15/2020	12/15/2025	Non-Reimbursable	\$0	ARC	SAA2-403581
184		California Department of Forestry and Fire Protection	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and California Department of Forestry and Fire Protection (CAL FIRE) for Scalable Traffic Management for Emergency Response Operation (STEReO)	4/5/2021	4/5/2026	Non-Reimbursable	\$1,892,439	ARC	SAA2-403576

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185	32699	University of Colorado Boulder	Annex 1 to the Non-Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and University of Colorado for Exploration, Development, and Testing of High Temperature Materials for Hypersonics	4/19/2021	4/19/2026	Non-Reimbursable	\$186,242	ARC	SAA2-403529-1
186	32613	Khaled bin Sultan Living Oceans Foundation	Non-Reimbursable Space Act Agreement between NASA Ames and Khaled bin Sultan Living Oceans Foundation for Sharing Data to Improve Benthic Habitat Map	5/15/2021	5/15/2026	Non-Reimbursable	\$126,200	ARC	SAA2-403568
187	32577	Delta Air Lines, Inc.	Non-Reimbursable Space Act Agreement between NASA Ames and Delta Airlines, Inc. for Human Factors Fatigue Research	11/24/2020	11/24/2025	Non-Reimbursable	\$740,892	ARC	SAA2-403566
188	32574	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	1/27/2021	1/27/2026	Non-Reimbursable	\$189,758	ARC	SAA2-403565

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189	32524	San Jose State University	Annex One under Non-reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and San Jose State University for Space Exploration, Science and Engineering Research, and STEM Initiatives	2/18/2021	2/18/2026	Non-Reimbursable	\$95,926	ARC	SAA2-403536-1
190	32521	Gulfstream Aerospace Corporation	Reimbursable Umbrella Space Act Agreement between NASA Ames and Gulfstream Aerospace Corporation for Wind Tunnel Testing		8/15/2026	Reimbursable		ARC	SAA2-403564
191	32517	SOCIETY	Reimbursable Space Act Agreement between NASA Ames Research Center and Moffett Field Historical Society to Support the History of Moffett Field	6/29/2020	6/29/2025	Reimbursable		ARC	SAA2-403562
192		County of Santa Clara Office of the Sheriff	Reimbursable Space Act Agreement between NASA Ames and the County of Santa Clara Office of the Sheriff for Utilization of Moffett Field for Law Enforcement and Emergency Response Capabilities	10/1/2020	9/30/2025	Reimbursable		ARC	SAA2-403555

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193	32295	American Airlines	Annex One under Nonreimbursable Umbrella Space Act Agreement between NASA Ames Research Center and American Airlines for Collaborative Research to Improve Aviation Safety	3/1/2021	3/1/2026	Non-Reimbursable	\$1,789,221	ARC	SAA2-403551-1
194	32294	American Airlines	NONREIMBURSABLE SPACE ACT UMBRELLA AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION AMES RESEARCH CENTER AND AMERICAN AIRLINES FOR COLLABORATIVE RESEARCH TO IMPROVE AVIATION SAFETY	3/1/2021	3/1/2026	Non-Reimbursable	\$0	ARC	SAA2-403551
195	32210	SAN JOSE STATE UNIVERSITY	Non-reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and San Jose State University for Space Exploration, Science and Engineering Research, and STEM Initiatives	2/18/2021	2/17/2026	Non-Reimbursable	\$0	ARC	SAA2-403536
196	32209	California Polytechnic State University	Non-reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and California Polytechnic State University for Space Exploration, Science and Engineering Research, and STEM Initiatives	6/20/2021	6/20/2026	Non-Reimbursable	\$0	ARC	SAA2-403539

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197	32187	LOCKHEED MARTIN	Reimbursable Space Act Agreement between NASA ARC and Lockheed Martin Corporation for Enhanced Heating Sample Testing at the NASA Ames IHF-LEAF	5/1/2020	10/31/2024	Reimbursable		ARC	SAA2-403549
198	31972	NISSAN NORTH AMERICA, INC	Reimbursable Umbrella Space Act Agreement between NASA ARC and Nissan North America for Research and Development in Robotic Technologies		6/12/2025	Reimbursable		ARC	SAA2-403545
199	31897	Arizona Stata Linivarcity	Annex One to NRUSAA between NASA ARC and Arizona State University for Technology Transfer Academia Infusion	5/22/2020	5/21/2025	Non-Reimbursable	\$62,883	ARC	SAA2-403530-1
200	31896	Arizona State University	Non-reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Arizona State University for Space Exploration, Science and Engineering Research, and STEM Initiatives	5/21/2020	5/21/2025	Non-Reimbursable	\$0	ARC	SAA2-403530

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201		UNIVERSITY OF COLORADO BOULDER	Non-reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and the University of Colorado at Boulder for Space Exploration, Science and Engineering Research, and STEM Initiatives	4/19/2021	4/19/2026	Non-Reimbursable	\$0	ARC	SAA2-403529
202	31848	SPACE SYSTEMS LORAL, LLC	Annex 1 to Nonreimbursable Umbrella Space Act Agreement between NASA ARC and Space Systems Loral for Robotic and Spacecraft Technology Research	4/16/2020	4/16/2025	Non-Reimbursable	\$62,229	ARC	SAA2-403528-1
203	31847	SPACE SYSTEMS LORAL, LLC	Reimbursable Umbrella Space Act Agreement between NASA ARC and Space Systems Loral for Robotic and Spacecraft Technology Research		4/16/2025	Non-Reimbursable	\$0	ARC	SAA2-403528
204	31447	Founder Institute, Incorporated	Nonreimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Ames Research Center and Founder Institute, Incorporated for the Fostering of Space Entrepreneurship		11/19/2024	Non-Reimbursable	\$0	ARC	SAA2-403517

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205	31359	Northron Grumman Corporation	REIMBURSABLE SPACE ACT UMBRELLA AGREEMENT No.31359/SAA2-403514 BETWEEN NASA ARC AND NORTHROP GRUMMAN CORPORATION FOR WIND TUNNEL TESTING	1/20/2020	1/20/2025	Reimbursable		ARC	SAA2-403514
206	31057		Non-reimbursable Space Act Umbrella Agreement between NASA Ames Research Center and University of California at Berkeley for Space Exploration, Science and Engineering Research, and STEM Initiatives	2/22/2022	2/22/2027	Non-Reimbursable	\$0	ARC	SAA2-403507
207	31044	NTT Research Inc	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and NTT Research, Inc. to Benchmark Coherent Ising Machines	11/12/2019	11/12/2024	Reimbursable		ARC	SAA2-403506
208	30884	San Francisco International Airport	Reimbursable Umbrella Space Act Agreement between The National Aeronautics and Space Administration Ames Research Center and San Francisco International Airport City and County of San Francisco for Research and Technologies for Increasing Airport Surface Capacity and Airfield Efficiency.	7/2/2019	7/2/2024	Reimbursable		ARC	SAA2-403426

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209	30834	Advanced Technologies Group, Inc.	Reimbursable Umbrella Space Act Agreement between NASA ARC and Advanced Technologies Group, Inc. for Wind Tunnel Testing		12/20/2024	Reimbursable		ARC	SAA2-403500
210	30729	UNIVERSITY OF WASHINGTON	Reimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Ames Research Center and the University of Washington for Hardware Development and Testing	8/27/2019	8/27/2024	Reimbursable		ARC	SAA2-403496
211	30452	Leland Stanford Junior University	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Leland Stanford Junior University for Aerospace Technology Research, Testing, and Development	12/16/2020	12/16/2025	Reimbursable		ARC	SAA2-403497
212	30244	GE Flight Efficiency Services, Inc.	Non-Reimbursable Space Act Umbrella Agreement Between the National Aeronautics and Space Administration Ames Research Center and GE Flight Efficiency Services, Inc. for Collaborative Development and Use of NASA ATM-X Testbed for Integrated ATM Research	9/12/2019	9/12/2024	Non-Reimbursable	\$0	ARC	SAA2-403486

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213	29398	SkyTran Inc.	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Skytran, Inc. for Personal Rapid Transport System		7/2/2026	Reimbursable		ARC	SAA2-403462
214	29380	The Boeing Company	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and the Boeing Company for Wind Tunnel Testing		4/27/2025	Reimbursable		ARC	SAA2-403460
215	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	9/30/2024	Non-Reimbursable		ARC	SAA2-402733
216	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		12/31/2025	Non-Reimbursable		ARC	SAA2-401816

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217	40809	Pratt & Whitney	Icing Inlet Test Rig	6/10/2024	6/10/2026	Reimbursable		GRC	SAA3-1828-01
218	40808	Pratt & Whitney	Wind Tunnel Testing for Pratt & Whitney	6/10/2024	6/9/2029	Reimbursable		GRC	SAA3-1828
219	40775	Dimensional Energy	NASA Environmental Barrier Coating (EBC) Fabrication on Silicon Carbide to Evaluate its Applicability in Energy Industry in SynGas	6/10/2024	6/10/2025	Reimbursable		GRC	SAA3-1824
220	40626	University Hospitals of Cleveland	Annex No. 1 under SAA3-1819 Nonreimbursable Umbrella Agreement	6/27/2024	6/27/2027	Non-Reimbursable	\$84,272	GRC	SAA3-1819-1

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221	40625	University Hospitals of Cleveland	Mutually Beneficial Research	6/27/2024	6/26/2029	Non-Reimbursable	\$0	GRC	SAA3-1819
222	40617	Cedar Point Amusement Park	Cedar Point Physics Science and Math Week	4/22/2024	4/21/2029	Non-Reimbursable	\$103,389	GRC	SAA3-1823
223	40569	Global Energy Corporation	Lattice Confinement Fusion (LCF) Fast Fission Fuel Rods for Conventional Reactors	6/24/2024	6/24/2026	Reimbursable		GRC	SAA3-1822-01
224	40568	Global Energy Corporation	Test and Evaluation of Hybrid Reactor Technology	6/24/2024	6/23/2029	Reimbursable		GRC	SAA3-1822

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225	40532	Plus Designs, Inc.	Testing of High Temperature Seals	6/21/2024	6/21/2026	Reimbursable		GRC	SAA3-1818
226	40219	Dayton Development Coalition	2024 Ohio Space Forum	3/26/2024	9/26/2024	Non-Reimbursable	\$2,130	GRC	SAA3-1814
227	40125	Youth Opportunities Unlimited	Annex No. 1 under SAA3-1820 High School STEM Engagement Partnership Umbrella Agreement	5/31/2024	5/31/2026	Non-Reimbursable	\$464,959	GRC	SAA3-1820-01
228	40124	Youth Opportunities Unlimited	High School STEM Engagement Partnership	5/31/2024	5/30/2029	Non-Reimbursable	\$0	GRC	SAA3-1820

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229	40029		Annex No. 6 to SAA3-1606 for High-Temperature Durability Testing of EBCs	3/8/2024	3/8/2025	Reimbursable		GRC	SAA3-1606-06
230	40024		Fabrication of Radiation Detectors for Elevated Temperature Applications	2/21/2024	2/21/2025	Reimbursable		GRC	SAA3-1804
231	39980	Northrop Grumman	Annex No. 06 to SAA3-1724 for Extension of Long Duration Wear Test	2/28/2024	2/28/2026	Reimbursable		GRC	SAA3-1724-06
232	39979	Greater Cleveland Partnership	Strategic Economic Development Collaboration	11/28/2023	11/27/2028	Non-Reimbursable	\$71,388	GRC	SAA3-1800

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233	39929	Federal Reserve Bank of Cleveland	Annex to Science, Technology, Engineering and Mathematics (STEM) Outreach between NASA GRC and Cleveland Federal Reserve	1/30/2024	1/30/2025	Non-Reimbursable	\$15,289	GRC	SAA3-1699-02
234	39889	Acree Technologies, Inc.	Advanced High Temperature Sensors for Hypersonic Vehicles	12/14/2023	12/14/2024	Reimbursable		GRC	SAA3-1796
235	39800	L3 Harris Company	Variable Tuned Inductors for Power Conversion	6/14/2024	6/14/2026	Non-Reimbursable	\$27,347	GRC	SAA3-1799
236	39764	Gulfstream Aerospace Corporation	Fan Noise Simulation and Analysis	4/7/2024	4/7/2026	Non-Reimbursable	\$107,323	GRC	SAA3-1788-01

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237	39763	Gulfstream Aerospace Corp.	Collaborative Research for Aircraft Engine Noise Generation and Propagation	4/7/2024	4/7/2029	Non-Reimbursable	\$0	GRC	SAA3-1788
238	39760	Astrobotic Technology, Inc.	Universal Modular Interface Converter (UMIC) for LunaGrid- Lite	4/18/2024	4/18/2028	Reimbursable		GRC	SAA3-1811
239	39642	Zeno Power Systems	GRC Support for Zeno Harmonia Americium-241 Radioisotope Stirling Generator (RSG)	5/5/2024	5/5/2028	Reimbursable		GRC	SAA3-1792
240	39535	Physical Sciences Inc.	Testing of High Temperature Seals and Preload Devices	1/8/2024	1/8/2026	Reimbursable		GRC	SAA3-1784

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241	39463	Case Western Reserve University	CWRU CWRUXR software	12/13/2023	12/13/2024	Non-Reimbursable	\$15,325	GRC	SAA3-1779
242	39451	CITY OF CLEVELAND	NASA Glenn Airport Exhibit	12/14/2023	12/14/2027	Non-Reimbursable	\$421,648	GRC	SAA3-1777
243	39402		Annex No. 05 under SAA3-1724 for Support for NGHT-1X Qualification Thermal Vacuum Test	11/13/2023	11/13/2024	Reimbursable		GRC	SAA3-1724-05
244	39249	Zeno Power Systems	Development of Radioisotope Stirling Generator (RSG) Technology	1/21/2024	1/21/2026	Reimbursable		GRC	SAA3-1778-01

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245	39248	Zeno Power Systems	Research and Testing of Technology Related to Development of a Radioisotope Stirling Generator (RSG)	1/21/2024	1/20/2029	Reimbursable		GRC	SAA3-1778
246	39228	Telepath Systems	2023 NASA Glenn Aviation Day	8/11/2023	8/11/2024	Non-Reimbursable	\$168,447	GRC	SAA3-1775
247	39187	Radian Aerospace	Annex No. 02 Under SAA3-1726 for Multilayer Aerogel Composite Hybrid (MACH) Evaluation	1/19/2024	3/19/2025	Reimbursable		GRC	SAA3-1726-02
248	39162	Martina Dimoska	Annex No. 2 under SAA2-403770 Umbrella Agreement in Support of 2023 International Space Apps Challenge	9/8/2023	9/8/2024	Non-Reimbursable	\$3,332	GRC	SAA2-403770-02

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249	39156	GENERAL ELECTRIC COMPANY	GE HYDROGEN GAS SENSOR FABRICATION	3/22/2024	3/22/2025	Reimbursable		GRC	SAA3-1774
250	38960	geCKo Materials, PBC	Annex No. 02 to SAA8-2338858 for Space Environmental Effects and Materials Testing-Atomic Oxygen	7/28/2023	7/28/2024	Reimbursable		GRC	SAA8-2338858-02
251	38891	The Ohio State University	Aerospace Materials Research and Characterization	8/7/2023	8/7/2025	Non-Reimbursable	\$83,235	GRC	SAA3-1768
252	38871	Northrop Grumman	Annex No. 04 under SAA3-1724 for Support for Flight Cathode Heater and Thruster Acceptance Testing	8/15/2023	8/15/2025	Reimbursable		GRC	SAA3-1724-04

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253	38857	MAKEL ENGINEERING, INC	MPASS Development and Testing Support	3/7/2024	3/7/2026	Reimbursable		GRC	SAA3-1780
254	38776	The Boeing Company	Annex to Aerospace Research Development	8/7/2023	8/7/2025	Non-Reimbursable	\$32,056	GRC	SAA1-35361-04
255	38680	gravityLab LLC	Partial-g Investigations in LEO using Microsatellites	9/6/2023	9/6/2027	Non-Reimbursable	\$376,872	GRC	SAA3-1766
256	38649	MicroLink Devices, Inc.	Solar Cell Temperature Dependence Measurements	4/2/2024	4/2/2025	Reimbursable		GRC	SAA3-1793

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257	38404		Controlled Vortex Generator for Quiet High Lift Systems (QHLS)	11/7/2023	11/7/2027	Non-Reimbursable	\$253,799	GRC	SAA3-1761
258	38385	Miami University	The Conservation Genetic Assessment Of Smooth Greensnakes (Opheodrys vernalis) At NASA Glenn Research Center (GRC) At Neil A. Armstrong Test Facility (GRC-ATF)	6/26/2023	6/24/2028	Non-Reimbursable	\$19,610	GRC	SAA3-1759
259	38254		Annex 2 under SAA3-1753 Multi-Asteroid eXplorer (MAX) Electric Propulsion String Compatibility Testing	9/4/2023	9/4/2024	Reimbursable		GRC	SAA3-1753-02
260	38201	GENERAL ELECTRIC COMPANY, GE AEROSPACE	GE Aerospace CLEEN III Unducted Single Fan Test	11/26/2023	11/26/2027	Reimbursable		GRC	SAA3-1760

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261	38094	LOCKHEED MARTIN	Lunar Spring Tire Testing at GRC	3/13/2023	3/13/2026	Reimbursable		GRC	SAA8-2134592-08
262		The Regents of the University of Colorado	Annex No. 1 under SAA3-1753 Multi-Asteroid eXplorer (MAX) Mission Support Umbrella Agreement for the Regents of the University of Colorado	8/3/2023	8/3/2024	Reimbursable		GRC	SAA3-1753-01
263		The Regents of the University of Colorado	Multi-Asteroid eXplorer (MAX) Mission Support Umbrella Agreement for the Regents of the University of Colorado	8/3/2023	8/1/2028	Reimbursable		GRC	SAA3-1753
264	37690	Teraphysics Corporation	Characterization of Microfabricated E-Band Helical Traveling- Wave Tube Amplifier	2/13/2023	8/13/2024	Non-Reimbursable	\$72,548	GRC	SAA3-1748

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265	37541	Lunar Resources, Inc	Developing, Implementing, and Operating Lunar In-Situ Photovoltaic Power Grids	3/15/2023	3/15/2025	Non-Reimbursable	\$479,092	GRC	SAA3-1756
266	37484	General Electric Company	Burner Rig Material Durability	2/26/2023	2/26/2025	Reimbursable		GRC	SAA3-1747
267	37391	Microsoft Corporation	Lithium-Ion (Li) Battery Testing	7/16/2023	7/16/2027	Non-Reimbursable	\$643,981	GRC	SAA3-1745
268	37298		Evaluation of Alternative Fuels on Contrail Formation in the GRC Particulate Aerosol Laboratory (PAL)	4/25/2023	4/25/2025	Reimbursable		GRC	SAA3-1744

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269	37157	Ohio Department of Transportation	Annex No. 05 for Advanced Air Mobility Technology Research and Demonstration Activities	12/23/2022	12/23/2024	Non-Reimbursable	\$62,654	GRC	SAA3-34682-05
270	37141	Wright Electric, LLC	NEAT Wright Electric Motor Test	6/8/2023	6/8/2026	Non-Reimbursable	\$1,638,899	GRC	SAA3-1742
271	37051	Massachusetts Institute of Technology	Evaluation of Radiation Hardiness of Silicon Carbide Piezoresistive Pressure Sensors	3/15/2023	3/15/2025	Non-Reimbursable	\$10,188	GRC	SAA3-1746-01
272	37050	Massachusetts Institute of Technology	Evaluation of Radiation Effects on NASA GRC Silicon Carbide Microsystems and Physical Sensors	3/15/2023	3/13/2028	Non-Reimbursable	\$0	GRC	SAA3-1746

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273	36925	The University of Akron	Graduate Traineeship on Advances in Materials Science Using Machine Learning	9/28/2022	9/27/2027	Non-Reimbursable	\$124,156	GRC	SAA3-1739
274	36837	SolAero Technologies Corp.	Atomic Oxygen Testing of Solar Array Materials for LEO Satellite Application	8/28/2022	8/28/2024	Reimbursable		GRC	SAA3-1737
275	36691	SolarSpace LLC	Licensee Consultation to Convert Concentrated Solar Power into Energy via Thermoacoustics	7/9/2022	7/9/2024	Reimbursable		GRC	SAA3-1733
276	36568	Inmarsat Government, Inc.	Communications Services Project Funded Space Act Agreement for Inmarsat Government, Inc.	5/31/2022	5/30/2027	Funded	\$28,628,731	GRC	NNC2236568

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277	36567	Telesat U.S. Services, LLC	Communications Services Project Funded Space Act Agreement for Telesat U.S. Services, LLC	5/31/2022	5/30/2027	Funded	\$30,654,565	GRC	NNC2236567
278	36565	KGS, LLC	Communications Services Project Funded Space Act Agreement for KGS, LLC.	5/31/2022	5/30/2027	Funded	\$67,000,000	GRC	NNC2236565
279	36564	Space Exploration Technologies, Corp.	Communications Services Project Funded Space Act Agreement for Space Exploration Technologies, Corp.	5/31/2022	5/30/2027	Funded	\$69,955,973	GRC	NNC2236564
280	36563	SES Government Solutions, Inc.	Communications Services Project	5/31/2022	5/30/2027	Funded	\$28,963,792	GRC	NNC2236563

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281	36547 Viasat, Ind	c.	Communications Services Project	5/31/2022	5/30/2027	Funded	\$53,345,718	GRC	NNC2236547
282	36406 UNIVERS	SITY OF ARIZONA	Perovskite Stress Analysis for Lunar Applications	7/31/2022	7/31/2025	Non-Reimbursable	\$24,044	GRC	SAA3-1725
283	36355 RELATIV	ITY SPACE, INC.	Production of Alumina Strengthened Cu Alloy	2/20/2023	2/20/2025	Non-Reimbursable	\$46,915	GRC	SAA3-1723-01
284	36354 RELATIV	ITY SPACE, INC.	Exploration of Oxide Dispersion Strengthened Copper Alloys	2/20/2023	2/20/2027	Non-Reimbursable	\$0	GRC	SAA3-1723

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285	36347		Quantum Metrology Development for Spin-Based Solid-State Devices	12/22/2022	12/22/2024	Non-Reimbursable	\$22,073	GRC	SAA3-1728
286	36290		Commercial Space Transport and Aircraft Components Research and Development Activities	8/28/2022	8/27/2027	Reimbursable		GRC	SAA3-1726
287	36156	NATIONAL TECHNOLOGY AND ENGINEERING SOLUTIONS OF SANDIA, LLC	Engineering and Testing Services	1/18/2022	1/18/2026	Reimbursable		GRC	SAA3-1702
288	36027	Space Exploration Technologies Corp.	Annex No. 2 under SAA3-1708 to Spaceflight and Spaceflight Hardware Related Analysis, Services, Testing, and Expertise	9/4/2022	9/4/2025	Reimbursable		GRC	SAA3-1708-2

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289	36021	Northrop Grumman	Sub-Kilowatt HCT Long Duration Wear Test (LDWT)	12/10/2022	12/10/2024	Reimbursable		GRC	SAA3-1724-01
290	36020		Electric Propulsion System Development, Fabrication, and Testing	12/19/2022	12/18/2027	Reimbursable		GRC	SAA3-1724
291	36011 V	Wichita State University	Development of Multi-Functional Liner Concepts for Improvement of Turbofan Engines	5/7/2023	5/7/2025	Non-Reimbursable	\$3,202	GRC	SAA3-1717
292	35885 L	University of Dayton Research Institute	Characterization Testing of Coefficient of Friction and Wear in Bolted Joints	12/13/2022	12/13/2024	Reimbursable		GRC	SAA3-1719

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293	35262	Space Exploration Technologies Corp.	SPACEFLIGHT AND SPACEFLIGHT HARDWARE RELATED ANALYSIS, SERVICES, TESTING, AND EXPERTISE	9/21/2021	9/21/2026	Reimbursable		GRC	SAA3-1708
294	35235		NASA HUNCH (High school students United with NASA to Create Hardware)	6/9/2022	6/8/2027	Non-Reimbursable	\$114,496	GRC	SAA3-1707
295	35124	Federal Reserve Bank of Cleveland	SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS (STEM) OUTREACH BETWEEN NASA GRC AND CLEVELAND FED	2/24/2022	2/24/2027	Non-Reimbursable	\$0	GRC	SAA3-1699
296	35018	AURA Network Systems	Annex 2 to Advanced Air Mobility Technology Research and Demonstration Activities with AURA Network Systems (2021 ARMD ACO Award)	7/6/2021	7/6/2026	Non-Reimbursable	\$650,975	GRC	GRC PAM NO 35018

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297	34618	University Circle, Incorporated	University Circle Incorporated Future Connections Partnership	7/29/2022	7/28/2027	Non-Reimbursable	\$77,257	GRC	SAA3-1705
298	34317		Collaborative Research for Fan Noise Generation and Propagation on Advanced Noise Control Fan (ANCF)	5/26/2021	5/26/2026	Non-Reimbursable	\$80,095	GRC	SAA3-1688
299	34260		NASA/Wright Electric Power Electronic Technologies for Electrified Aircraft Propulsion (EAP)	7/12/2022	7/12/2027	Non-Reimbursable	\$202,458	GRC	SAA3-1704
300	33985	ASM International	Artificial Intelligence (AI)/Machine Learning (ML) Enhanced Toolkit to Establish Processing, Structure, Property, Performance (PSPP) Relationships to Accelerate Alloy Development and Increase Performance	1/2/2022	1/2/2025	Non-Reimbursable	\$162,576	GRC	SAA3-1683

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301	33936 Jump\$		Commercialization of NASA GRC Technology Efforts with JumpStart, Inc.	4/1/2021	4/1/2026	Non-Reimbursable	\$43,342	GRC	SAA3-1678
302	33924 THE B	BOEING COMPANY	Development of Ultra-High-Performance Metallic Turbine Blades for Extreme Environments	2/13/2023	8/13/2026	Reimbursable		GRC	SAA3-1680
303	33534 The O		In-Situ 3-D Printing of Wireless Implant with The Ohio State University	12/2/2020	12/1/2025	Non-Reimbursable	\$81,884	GRC	SAA3-1670
304	33049 Amazo	on.Com Services, LLC.	Spacecraft Electric Propulsion Component Development, Manufacturing, Testing and Evaluation	1/5/2021	1/5/2026	Reimbursable		GRC	SAA3-1663

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305	33024	CesiumAstro, Inc.	SmallSat Ka-band Operations User Terminal (SKOUT) Flight Experiments with CesiumAstro	12/2/2020	12/2/2025	Non-Reimbursable	\$150,568	GRC	SAA3-1664
306	32927	THE BOEING COMPANY	Advanced Dispersion Coating and Consolidation Techniques for Powder Feedstock	12/22/2022	12/22/2026	Non-Reimbursable	\$222,654	GRC	SAA3-1687
307	32534	ZIN TECHNOLOGIES, INC	Use of Unique NASA Facilities (EMI Lab, SDL, TVAC)	8/11/2020	8/11/2025	Reimbursable		GRC	SAA3-1662
308	32093	HONEYWELL INTERNATIONAL, INC	Honeywell CLEEN-II Testing in Glenn Advanced Subsonic Combustion Rig (ASCR)	12/2/2020	12/2/2025	Reimbursable		GRC	SAA3-1675

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309	31589	Southwest Research Institute	Great Horned Owl Demonstration and Validation Program with Southwest Research Institute	5/13/2020	5/12/2025	Non-Reimbursable	\$20,647	GRC	SAA3-1658
310		OHIO DEPARTMENT OF NATURAL RESOURCES	A Series of Public Deer Hunts at Plum Brook Station	11/15/2019	11/15/2024	Non-Reimbursable	\$167,603	GRC	SAA3-1632
311	31344	GREAT LAKES SCIENCE CENTER	The Official NASA Glenn Visitor Center	9/30/2019	9/30/2029	Non-Reimbursable	\$0	GRC	SAA3-1630
312	30756	Aerojet Rocketdyne, Inc.	Upper Stage Engine Manufacturing, Testing, and Evaluation Umbrella Agreement for Aerojet Rocketdyne, Inc.	11/18/2019	11/18/2024	Reimbursable		GRC	SAA3-1639

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313	30295	THE BOEING COMPANY	Collaborative Icing Research, Simulation Tool Development and Testing Opportunities	3/12/2020	3/11/2025	Non-Reimbursable	\$59,152	GRC	SAA3-1652
314	29551		Acoustic Measurements on electrified Vertical Take-Off and Landing Urban Air Mobility Vehicle with SureFly, Inc.	8/16/2019	8/16/2024	Non-Reimbursable	\$354,701	GRC	SAA3-1597
315	28213	ROLLS-ROYCE CORP	Testing and Analysis of Advanced Turbine Engine Materials, Structures and Components	1/14/2020	1/14/2025	Reimbursable		GRC	SAA3-1606
316	27738		GE Aviation Low Pressure Ratio Fan and Inlet Technology Test	6/26/2019	6/26/2026	Reimbursable		GRC	SAA3-1587

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317	27174	GENERAL ELECTRIC COMPANY	GE Low Pressure Ratio Fan Test	3/28/2019	6/28/2025	Non-Reimbursable	\$8,745,725	GRC	SAA3-1588
318	20864	LEWIS LITTLE FOLKS	Lewis Little Folks Space Act Agreement	7/11/2017	7/11/2027	Non-Reimbursable	\$1,000,007	GRC	SAA3-1494
319	40555	Virginia Commercial Space Flight Authority	annex to Facility Access Support Subagreement	5/7/2024	5/6/2025	Reimbursable		GSFC	GSFC-97-1959
320	40245	BLUE ORIGIN, LLC	Blue Origin ESCAPADE Mission SAA	6/12/2024	6/12/2025	Reimbursable		GSFC	450-AGMT-0201

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321	40244	BLUE ORIGIN, LLC	Blue Origin ESCAPADE Mission SAA and 1st Annex (EscaPADE mission)	6/12/2024	6/12/2029	Reimbursable		GSFC	450-AGMT-0201
322	40071	UNITED LAUNCH ALLIANCE, LLC	Annex 16 / Vulcan/USSF-106 Mission to the FR ULA Umbrella with Annexes for launch vehicle support	5/3/2024	5/3/2025	Reimbursable		GSFC	450-AGMT-0180
323	40070	UNITED LAUNCH ALLIANCE, LLC	Annex 15 to ULA Umbrella with Annexes for launch vehicle support	2/20/2024	2/20/2025	Reimbursable		GSFC	450-AGMT-0180
324	40033	UNITED LAUNCH ALLIANCE, LLC	Annex 17 / Vulcan GPS III-7 Mission to FR ULA Umbrella with Annexes for launch vehicle support	5/3/2024	5/3/2025	Reimbursable		GSFC	450-AGMT-0180

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325	39969		FOR CONJUNCTION ASSESSMENT SCREENING SERVICES	4/8/2024	9/30/2029	Reimbursable		GSFC	SAA5-2023-39969
326	39834		COLLABORATION ON ENVIRONMENTAL AND RF TESTING FOR CubeSat /Small Sat Missions	5/14/2024	5/14/2025	Non-Reimbursable	\$60,000	GSFC	39834
327	39749	Learn Ventures Inc.	Collaboration with Learn Ventures for Development of Artificial Intelligence Technology for Space Applications	4/8/2024	4/8/2025	Non-Reimbursable	\$34,400	GSFC	SAA5-2023-04-N39749
328	39699	SPACE EXPLORATION TECHNOLOGIES CORP	for the SpaceX Polaris Dawn Mission	5/3/2024	5/3/2025	Reimbursable		GSFC	450-AGMT-0199

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329	39344	ARIZONA BOARD OF REGENTS FOR AND BEHALF OF ARIZONA STATE UNIVERSITY	MARS Atmospheric Infrared Data Analysis	3/18/2024	3/17/2025	Reimbursable		GSFC	NASA-ASU-39344
330	39306	INTUITIVE MACHINES, LLC	Annex to Engineering Analysis and Testing	11/14/2023	11/14/2024	Reimbursable		GSFC	SAA-XA-21-34137
331	39292	LINITELL ALING ALLANGE LIC.	Annex 14 to ULA Umbrella with Annexes for launch vehicle support	9/5/2023	9/5/2024	Reimbursable		GSFC	450-AGMT-0180
332	39101	CleanConnect.ai	Miniaturized Laser Heterodyne Radiometer	4/3/2024	4/3/2027	Reimbursable		GSFC	39101

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333	39070	IIINIII EI) I AIINICH AI I IANICE I I C. 🔠	Annex 13 to ULA Umbrella with Annexes for launch vehicle support	8/1/2023	8/1/2024	Reimbursable		GSFC	450-AGMT-0180
334	39057	Polaris MEP	LEVERAGE COLLECTIVE RESOURCES BETWEEN NASA T2X AND MEP FOR THE PURPOSE OF SUPPORTING OF US MANUFACTURERS	8/30/2023	8/30/2025	Non-Reimbursable	\$12,250	GSFC	
335	38770	Described and Captioned Media Program	DESCRIBED AND CAPTIONED MEDIA PROGRAMS MEDIA EDITING FOR DISABLED STUDENTS	6/1/2023	6/1/2026	Non-Reimbursable	\$21,000	GSFC	
336	38634	INTEL CORP	CREATING A LEARNING COMMUNITY FOR STUDENTS	6/20/2023	6/20/2026	Non-Reimbursable	\$4,276	GSFC	

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337		MASSACHUSETTS INSTITUTE OF TECHNOLOGY	Collaboration with MIT	4/3/2024	4/3/2025	Non-Reimbursable	\$34,400	GSFC	SAA5-2023-02-NR38537
338		UNIVERSITY OF NORTH CAROLINA WILMINGTON	Non-Reimbursable SAA with UNCW for SOCON	4/27/2023	4/27/2028	Non-Reimbursable	\$185,000	GSFC	450-AGMT-0193
339	38242	IIINII FIJI ALINI.A ALIANI.E III.	Annex 12 to ULA Umbrella with Annexes for launch vehicle support	2/16/2023	2/16/2025	Reimbursable		GSFC	450-AGMT-0180
340	38232		Supporting Development and Operation of the ILOCATOR Spectrometer	7/12/2023	7/11/2028	Non-Reimbursable	\$69,000	GSFC	NASA-UND-38232

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341	38018		FOR DISSEMINATION OF NASA TECHNOLOGIES FOR ENTREPRENEURIAL OPPORTUNITIES AND TECHNOLOGY TRANSFER TO UNIVERSITY (T2U) FOR EDUCATIONAL UTILIZATION, STEM ENGAGEMENT, AND ANALYSIS	4/4/2023	4/4/2025	Non-Reimbursable	\$9,000	GSFC	
342	37909		NONREIMBURSABLE SPACE ACT AGREEMENT FOR THE DISSEMINATION OF NASA TECHNOLOGIES FOR ENTREPRENEURIAL OPPORTUNITIES AND TECHNOLOGY TRANSFER TO UNIVERSITY (T2U) FOR EDUCATIONAL UTILIZATION AND ANALYSIS	4/5/2023	4/5/2026	Non-Reimbursable	\$28,000	GSFC	
343	37534	SCIENCE APPLICATIONS INTERNATIONAL CORPORATION	Collaboration On Women In STEAM	12/5/2022	12/5/2027	Non-Reimbursable	\$190,000	GSFC	SAA5-22-4-N37534
344	37438	UNITED LAUNCH ALLIANCE TTC	Annex 11 to ULA Umbrella with Annexes for launch vehicle support	3/21/2023	6/8/2026	Reimbursable		GSFC	450-AGMT-0180

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345		MOMEN 2 NATIONAL BASKETBALL	COLLABORATION ON AWARENESS OF NASA TECHNOLOGIES FOR ENTREPRENEURIAL OPPORTUNITIES.	11/15/2022	11/15/2025	Non-Reimbursable	\$112,600	GSFC	SAA5-22-4-N37412
346	37395	IINITED LAUNCH ALTANCE IIC.	Annex 10 to ULA Umbrella with Annexes for launch vehicle support	3/21/2023	6/8/2026	Reimbursable		GSFC	450-AGMT-0180
347	37392	UNITED LAUNCH ALLIANCE, LLC	Annex 9 to the ULA Umbrella with Annexes for launch vehicle support	3/21/2023	6/8/2026	Reimbursable		GSFC	450-AGMT-0180
348	36376	First Street Foundation	Facilitating Cooperation and Coordination around the Economical, Societal, and Physical Impacts of Current and Future Environmental Changes	7/11/2022	7/10/2027	Non-Reimbursable	\$800,000	GSFC	NASA_FS_36376

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349	36365	LOUISIANA STATE UNIVERSITY	Multimessenger Operational Science Support and Astrophysics Information Collaboration (MOSSAIC)	8/1/2022	7/31/2027	Non-Reimbursable	\$51,200	GSFC	NASA-LSU-36365
350	36298	UNITED LAUNCH ALLIANCE, LLC	Annex Eight to ULA Umbrella with Annexes for launch vehicle support	6/27/2022	6/8/2026	Reimbursable		GSFC	450-AGMT-0180
351	36211	BLUE ORIGIN, LLC	Annex to Engineering Analysis and Testing	12/5/2022	2/8/2025	Reimbursable		GSFC	SAA-EA-20-29343
352	36196	UNITED LAUNCH ALLIANCE, LLC	Annex 7 to the ULA Umbrella with Annexes for Launch Vehicle support	6/27/2022	6/8/2026	Reimbursable		GSFC	450-AGMT-0180

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353	36195	UNITED LAUNCH ALLIANCE, LLC	Annex Six to ULA Umbrella with Annexes for launch vehicle support	6/27/2022	6/8/2026	Reimbursable		GSFC	450-AGMT-0180
354	36118	UNITED LAUNCH ALLIANCE, LLC	Annex Five to ULA Umbrella with Annexes for launch vehicle support	6/7/2022	6/7/2026	Reimbursable		GSFC	450-AGMT-0180
355	36099	Space Systems Loral	Application of Thermal Control Coatings to Space Flight Hardware	7/15/2022	7/12/2025	Reimbursable		GSFC	SAA5-22-2-R36099
356	35727	THE CONRAD FOUNDATION	Annex 1: Student Activities for NASA Owned Inventions	10/24/2022	10/24/2024	Non-Reimbursable	\$14,400	GSFC	35727

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357	35702	THE CONRAD FOUNDATION	Student Activities for NASA Owned Inventions	10/24/2022	10/24/2027	Non-Reimbursable	\$0	GSFC	35702
358	34694	HOWARD	Joint Collaborative Framework for Earth Science Studies	3/22/2022	3/21/2027	Non-Reimbursable	\$51,200	GSFC	NASA-HU-34694
359		GEORGE WASHINGTON UNIVERSITY	Joint Collaborative Framework for Astrophysical Studies	10/27/2021	10/26/2026	Non-Reimbursable	\$51,200	GSFC	NASA-GWU-34656
360	34265	University of Maryland Eastern Shore	Space Exploration, Science and Engineering Research, Business, Computer Science, and STEM Initiatives	9/24/2021	9/23/2026	Non-Reimbursable	\$8,211	GSFC	GSFC-21-34265

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361	34264	University of Maryland Eastern Shore	Space Exploration, Science and Engineering Research, Business, Computer Science and STEM Initiatives	9/23/2021	9/23/2026	Non-Reimbursable	\$0	GSFC	GSFC-21-34265 NRSAA Umbrella
362	34065	UNITED LAUNCH ALLIANCE, LLC	Annex 4 to ULA Umbrella with Annexes for launch vehicle support (Vulcan SNC-1)	6/7/2021	6/7/2026	Reimbursable		GSFC	450-AGMT-0180
363	34064	UNITED LAUNCH ALLIANCE, LLC	Annex 3 to ULA Umbrella with Annexes for launch vehicle support (Vulcan Peregrine)	6/7/2021	6/7/2026	Reimbursable		GSFC	450-AGMT-0180
364	34061	UNITED LAUNCH ALLIANCE, LLC	Annex 2 to ULA Umbrella with Annexes for launch vehicle support (Atlas V CFT)	6/7/2021	6/7/2026	Reimbursable		GSFC	450-AGMT-0180

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365	34020	UNITED LAUNCH ALLIANCE, LLC	Annex 1 under the ULA Umbrella for launch vehicle support (Atlas V USSF-8)	6/8/2021	6/8/2026	Reimbursable		GSFC	450-AGMT-0180
366	34019	UNITED LAUNCH ALLIANCE, LLC	ULA Umbrella with Annexes for launch vehicle support	6/8/2021	6/8/2026	Reimbursable		GSFC	450-AGMT-0180
367	32764	Planet Labs Inc.	Orbit Maintenance Coordination w/ GPM & Planet Labs Inc.	11/18/2020	11/18/2025	Non-Reimbursable	\$23,000	GSFC	
368	32725	University of Texas at Austin	Annex to Outreach for Space Operations and Mission Problems	10/15/2020	6/8/2025	Non-Reimbursable	\$26,000	GSFC	SAA5-20-3-N32725-A2

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369	31812	University of Texas at Austin	Outreach for Space Operations and Mission Problems	6/8/2020	6/7/2025	Non-Reimbursable	\$56,859	GSFC	31811
370	31811	University of Texas at Austin	Outreach for Space Operations and Mission Problems	6/8/2020	6/7/2025	Non-Reimbursable	\$0	GSFC	
371	31605	Earth Networks, Inc.	INFORMATION AND DATA EXCHANGE RELATED TO THE GLOBE PROGRAM	4/29/2020	4/29/2025	Non-Reimbursable	\$17,600	GSFC	SAA5-20-2-N31605
372	31191	NORTHROP GRUMMAN	ACCESS AND USE OF GSFC ENVIRONMENTAL TEST AND INTEGRATION SYSTEMS AND FACILITIES FOR COMMERCIAL PURPOSES		6/15/2025	Reimbursable		GSFC	SAA5-19-4-R31191

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373	30478	THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK	Development of Teaching Activities	8/29/2019	8/28/2024	Reimbursable		GSFC	CU-NASA-30478
374	29833	DIGITALGLOBE, INC	Conjunction Assessment Screening Services	9/11/2019	9/11/2024	Reimbursable		GSFC	SAA5-19-2-R-29833
375			COLLABORATION TO COMMERCIALIZE NASA TECHNOLOGIES	5/15/2018	5/13/2025	Non-Reimbursable	\$274,400	GSFC	SAA5-2017-3-N25689
376	40014	Real World Design Challenge	Increasing the STEM Workforce	6/18/2024	6/18/2029	Non-Reimbursable	\$17,540	HQ	40014

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377	3 / /	North Central Texas Council of Governments	annex to Advanced Air Mobility Technology Research and Demonstration Activities	12/14/2022	12/14/2025	Non-Reimbursable	\$45,000	НQ	34701
378		Massachusetts Department of Transportation	annex to Advanced Air Mobility Technology Research and Demonstration Activities	12/14/2022	12/14/2025	Non-Reimbursable	\$45,000	HQ	34708
379	37402	City of Orlando	annex to Advanced Air Mobility Technology Research and Demonstration Activities	12/14/2022	12/14/2025	Non-Reimbursable	\$45,000	HQ	34710
380	36946		Annex to Advanced Air Mobility Technology Research and Demonstration Activities	12/14/2022	12/14/2025	Non-Reimbursable	\$45,000	HQ	34682

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381	34711	City of Orlando	annex to Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$250,000	HQ	
382	34710	City of Orlando	Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$0	HQ	
383		Massachusetts Department of Transportation	annex to Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$250,000	HQ	
384	34708	Massachusetts Department of Transportation	Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$0	HQ	

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385	34706	Minnesota Department of Transportation	annex to Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$250,000	HQ	
386	34705	Minnesota Department of Transportation	Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$0	HQ	
387		North Central Texas Council of Governments	annex to Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$250,000	HQ	
388	34701		Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$0	HQ	

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389	34686	Ohio Department of Transportation	annex to Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$250,000	HQ	34682
390	34682	Ohio Department of Transportation	Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$0	HQ	
391	38788	Peanuts Worldwide, LLC	Engagement Collaboration Annex One	7/27/2023	7/27/2028	Non-Reimbursable	\$113,421	HQ	
392	38787	Peanuts Worldwide, LLC	Peanuts Worldwide Engagement Collaboration	7/27/2023	7/27/2028	Non-Reimbursable	\$0	HQ	

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393	37443	Apple Inc.	Participation in Apple Film Project	1/23/2023	1/23/2026	Reimbursable		HQ	
394	27229	RFC MEDIA, LLC	Continued Outreach Collaboration on Third Rock Radio	1/30/2020	1/29/2025	Non-Reimbursable	\$6,473	HQ	27229
395	23261	Google Inc	Google Education and Public Engagement Umbrella	9/15/2016	9/14/2024	Non-Reimbursable	\$30,615	HQ	23261
396	40724	Arizona State University	annex to Nonreimbursable SAA with MILO SPACE SCIENCE INSTITUTE, LLC For STEM WORKFORCE DEVELOPMENT WITH UNDERGRADUATE AND GRADUATE STUDENTS		7/14/2028	Non-Reimbursable	\$16,250	HQ	SAA-AD-23-38169

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397	40494	MICROSOFT CORPORATION	annex for THE DEVELOPMENT OF INTERACTIVE AEROSPACE AND SCIENCE THEMED STUDENT AND PUBLIC ENGAGEMENT CONTENT	3/22/2024	3/22/2027	Non-Reimbursable	\$7,500	HQ	
398	39434	University of Texas El Paso	Capstone Experiences to Benefit Cross-Disciplinary University Students	1/8/2024	1/8/2025	Non-Reimbursable	\$1,950	HQ	
399	39433	John Carroll University	Capstone Experiences to Benefit Cross-Disciplinary University Students	9/26/2023	9/26/2024	Non-Reimbursable	\$1,950	HQ	
400	39432	PRAIRIE VIEW A&M UNIVERSITY	Capstone Experiences to Benefit Cross-Disciplinary University Students - Prairie View A&M University	9/26/2023	9/26/2024	Non-Reimbursable	\$1,950	HQ	

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401	37861	MICROSOFT CORPORATION	Annex 1 for Engaging Students in STEM using Minecraft	2/22/2023	2/21/2028	Non-Reimbursable	\$118,750	HQ	
402	37860	MICROSOFT CORPORATION	For Promoting STEM Education and STEM Engagement	2/24/2023	2/23/2028	Non-Reimbursable	\$0	HQ	
403	37809	Aerospace Industries Association	Annex 1 For Engaging Elementary and Middle School Students in Rocketry	3/15/2023	2/1/2025	Non-Reimbursable	\$30,750	HQ	37809
404	37808	Aerospace Industries Association	For Increasing Access to Aerospace and Rocketry STEM Engagement Activities	3/15/2023	2/1/2027	Non-Reimbursable	\$0	HQ	

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405		Zozude LLC dba Institute of Competition Sciences	For Increasing Access to STEM Challenges	1/4/2023	1/4/2026	Non-Reimbursable	\$14,625	HQ	
406	37295	Code.org	For Increasing Access to Computer Science Resources for K- 12 Teachers and Students	10/5/2022	10/5/2027	Non-Reimbursable	\$42,500	HQ	37295
407	37032		For Increasing Access to STEM Digital Resources for K-12 Teachers	11/2/2022	11/2/2027	Non-Reimbursable	\$24,375	HQ	
408	36788		Annex 2 to NRSS Between NASA and AIAA Foundation for Increasing Access to Aerospace Education Resources	4/19/2022	4/19/2025	Non-Reimbursable	\$455,250	HQ	35587

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409	36023		Annex 1 Under Umbrella SAA between NASA and Crayola Education	4/28/2022	4/28/2027	Non-Reimbursable	\$87,572	HQ	
410	36022	Crayola	For STEAM Education and Engagement	4/28/2022	4/28/2027	Non-Reimbursable	\$0	HQ	
411		Astropautics (ALAA) Foundation	Nonreimbursable Space Act Agreement Between NASA and AIAA Foundation for Increasing Access to Aerospace Education Resources	1/12/2022	1/12/2027	Non-Reimbursable	\$0	HQ	
412	35270	The Center of Science and Industry	Nonreimbursable Space Act Agreement Between NASA and COSI for Delivering STEM Engagement to Underserved Youth Across the Nation	10/25/2021	10/25/2026	Non-Reimbursable	\$17,187	HQ	

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413		lno	Annex No. 1 Under Umbrella SAA for Increasing Access to STEM Engagement and STEM Education Opportunities and Experiences	12/15/2020	12/15/2025	Non-Reimbursable	\$54,375	HQ	
414		Inc	Umbrella Space Act Agreement for Increasing Access to STEM Engagement and STEM Education Opportunities and Experiences	12/15/2020	12/15/2025	Non-Reimbursable	\$0	HQ	
415	33145		Non-Reimbursable Space Act Agreement for K-12 STEM Engagement and Education	11/10/2020	11/10/2025	Non-Reimbursable	\$75,625	HQ	33145
416	32857	STEM Next Opportunity Fund	Annex 1 Under Umbrella Space Act Agreement for the STEM Next Million Girls Moonshot Initiative	8/27/2020	8/27/2025	Non-Reimbursable	\$247,750	HQ	32856

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417	32856	STEM Next Opportunity Fund	Umbrella Space Act Agreement for Increasing Access to STEM Engagement and STEM Education Opportunities and Experiences	8/27/2020	8/27/2025	Non-Reimbursable	\$0	HQ	32856
418		Noggin	Annex 1 Under Umbrella SAA for Artemis-Themed STEM Learning Experiences for Preschool-Aged Children and Their Families	10/20/2020	10/20/2025	Non-Reimbursable	\$142,250	HQ	32453
419		Viacom International Inc. regarding Noggin	Umbrella SAA for NASA-Themed STEM Learning Experiences for Preschool-Aged Children and Their Families	10/20/2020	10/20/2025	Non-Reimbursable	\$0	HQ	32452
420	31562		Annex 1 under Umbrella SAA for Collaboration on the Endeavor Science Teaching Certificate Project	12/18/2019	12/18/2024	Non-Reimbursable	\$100,350	HQ	

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421	31561	U.S. SATELLITE LABORATORY, INC	Umbrella SAA for Collaboration on Endeavor Science Teacher Certificate Project and STEM Engagement Activities	12/18/2019	12/18/2024	Non-Reimbursable	\$0	HQ	
422	39555	American Camp Association	Cooperation in Participatory Science	10/25/2023	10/25/2028	Non-Reimbursable	\$350,000	HQ	
423	39549	Rocket Lab USA	Venus Mission Support	2/22/2024	2/22/2029	Non-Reimbursable	\$3,530,000	HQ	
424			THE DISCOVERY, ACCESS, AND USE OF LARGE EARTH SCIENCE DATASETS	11/22/2022	11/22/2027	Non-Reimbursable	\$20,000	HQ	

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425	36394	Environmental Systems Research Institute ESRI	THE DISCOVERY, ACCESS, AND USE OF LARGE EARTH SCIENCE DATASETS	11/22/2022	11/22/2027	Non-Reimbursable	\$0	HQ	
426		SPACE EXPLORATION TECHNOLOGIES CORP	Flight Safety Coordination with NASA Assets	1/15/2021	1/15/2031	Non-Reimbursable	\$1,836,425	HQ	
427	32457	American Geophysical Union	Cooperation for AbSciCon 2022, 2024 and 2026	3/22/2022	3/22/2027	Non-Reimbursable	\$1,050,000	HQ	
428	37260	AST&SCIENCE, LLC	Flight Safety Coordination with NASA Assets	11/10/2022	11/10/2032	Non-Reimbursable	\$1,210,580	HQ	

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429	36810	Therapy Materials Vault	Space Communications and Navigation Speech Therapy Materials	6/24/2022	6/9/2025	Non-Reimbursable	\$5,400	HQ	
430	35525	National Geographic Partners, LLC	Artemis Imagery	9/23/2021	9/23/2026	Non-Reimbursable	\$2,450,000	HQ	35525
431	38807	Roccor, LLC	Characterization of High Aspect Ratio Booms for Large Apertures	4/27/2023	4/27/2025	Unfunded	\$1,000,000	HQ	
432	38806	Venturi Astrolab, Inc	Demonstrating Lunar Tire Technology Readiness	4/27/2023	4/27/2025	Unfunded	\$1,111,565	HQ	

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433	38805	CANOPY AEROSPACE INC	Low-cost reusable TPS substrates as an alternative to AETB	4/27/2023	4/27/2025	Unfunded	\$687,000	HQ	
434	38804	THE BOEING COMPANY	Complex Curvature Retractable Pin Tool Friction Stir Welding Pathfinder	4/27/2023	4/27/2025	Unfunded	\$1,056,034	HQ	
435	38803	PHASE FOUR, INC	Development of an ASCENT (Advanced Spacecraft Energetic Non-Toxic) Gas Feed System for the Phase Four RF (Radio Frequency) Thruster	4/27/2023	4/27/2025	Unfunded	\$293,610	HQ	
436	38802	STRATOLAUNCH, LLC	Bringing Shuttle Orbiter TPS into the 21st Century	4/27/2023	4/27/2025	Unfunded	\$988,000	HQ	

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437	38801	PSIONIC, LLC	Commercial Wind Measurement Constellation	4/27/2023	4/27/2025	Unfunded	\$506,760	HQ	
438	38800	Lockheed Martin Inc	Oscillating Heat Pipe Technology for Aeroentry and Commercial Applications (OHPACA)	4/27/2023	4/27/2025	Unfunded	\$1,016,272	HQ	
439	38799	BLUE ORIGIN, LLC	Friction Stir Additive Manufacturing (FSAM) Enabling Cislunar/Lunar Surface Infrastructure & Capabilities	4/27/2023	4/27/2025	Unfunded	\$1,121,515	HQ	
440	38798	BLUE ORIGIN, LLC	Metallic Thermal Protection System (TPS)	4/27/2023	4/27/2025	Unfunded	\$977,857	HQ	

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441	38797	MAXAR SPACE ROBOTICS LLC	Automated Robotic Assembly of the Light Bender System	4/27/2023	4/27/2025	Unfunded	\$980,000	НQ	
442	38796	AEROJET ROCKETDYNE, INC	Electrically Actuated Quick-Disconnect Coupling for Cislunar and Lunar Surface Cryogenic Propellant Transfer	4/27/2023	4/27/2025	Unfunded	\$623,036	HQ	
443	38795	AEROJET ROCKETDYNE, INC	Fully Additively-Manufactured LOX-LH2 Engine Demonstration	4/27/2023	4/27/2025	Unfunded	\$1,357,690	HQ	1
444	38792	LOCKHEED MARTIN	Friction Stir Welded Blanks for Advanced Formed Shapes	4/27/2023	4/27/2025	Unfunded	\$988,515	HQ	

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445	38791	Lockheed Martin Corp	In-Space Manufacturing Technologies for Thermoplastic Composites	4/27/2023	4/27/2025	Unfunded	\$1,008,057	HQ	
446	38790	Sierra Space Corporation	Development of Low Cost High Temperature Reusable TPS	4/27/2023	4/27/2025	Unfunded	\$375,293	HQ	
447	33818	Orbital ATK, Inc	Small Spacecraft Electric Propulsion (SSEP) System	11/6/2020	9/30/2024	Unfunded	\$998,544	HQ	STMD-SAA-ACO20-0021
448	33812	Rocket Lab USA, Inc	Proposal to the National Aeronautics and Space Administration (NASA) Space Technology Announcement of Collaborative Opportunity	11/6/2020	9/30/2025	Unfunded	\$1,725,251	HQ	STMD-SAA-ACO20-0009

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449	33810	Phase Four, Inc	Lifetime Trend Testing of the Phase Four RF Thruster for Small Spacecraft Missions	11/6/2020	3/31/2025	Unfunded	\$424,161	HQ	STMD-SAA-ACO20-0056
450	33808	AEROJET ROCKETDYNE, INC	A Novel Approach to Human Exploration-Enabling Green Monopropellants for SmallSats	11/6/2020	9/30/2024	Unfunded	\$1,492,918	HQ	STMD-SAA-ACO20-0036
451	33805	SPACE EXPLORATION TECHNOLOGIES CORP	In-flight Imagery and Thermal Measurement of Starship during Orbital Reentry	11/6/2020	12/31/2024	Unfunded	\$2,390,800	HQ	STMD-SAA-ACO20-0025
452	30979	Spirit AeroSystems Inc	NRSAA Between NASA and Spirit AeroSystems Inc Under the Space Technology Announcement of Competitive Opportunity 2019, Improved Durability for a Low-Cost Reusable Launch Vehicle Manufactured via Friction Stir Welding	7/29/2019	6/30/2024	Unfunded	\$1,239,000	HQ	ACO-2019-070

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453	30958	Advanced Space LLC	NRSAA Between NASA and Advance Space LLC Under the Space Technology Announcement of Competitive Opportunity 2019, Advancing Lunar Navigation Technologies to Enable Exploration and Commercial Development	7/29/2019	9/30/2024	Unfunded	\$670,696	HQ	ACO-2019-018
454	39484	GeoOptics, Inc.	JPL Support for GeoOptics for Advanced Gravity Mapping, GNSS Crosslink Occultations, Reflections, and Positioning	3/20/2024	3/20/2027	Reimbursable		JPL	
455	39209	NORTHROP GRUMMAN CORPORATION	YTHP Integration and Support for Upper Tropospheric Measurements	2/6/2024	2/6/2027	Reimbursable		JPL	
456	39007	Space Exploration Technologies Corp.	SpaceX Mission Radiation Effects Testing and Analysis	12/21/2023	12/21/2026	Reimbursable		JPL	

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457	38743	Astrobotic Technology Inc	IND Network Services in Support of Astrobotic Griffin Mission One (GM1)	8/24/2023	6/24/2025	Reimbursable		JPL	
458			Cross-Sector Partnerships, Experiential Learning, and Professional Development to Build Pathways to STEM Careers	10/17/2023	2/17/2025	Reimbursable		JPL	
459	38216	Texas A&M Engineering Experiment Station	Tractable Autonomy Models for Planning Under Uncertainty	9/26/2023	9/26/2025	Reimbursable		JPL	
460		REGENTS OF THE UNIVERSITY OF MICHIGAN	Quantum-Enhanced Inertial Measurement Unit (QEIMU)	3/18/2024	9/30/2025	Reimbursable		JPL	37559

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461	37446	L3Harris Technologies, Inc.	Advancing Positioning, Navigation, and Timing Technologies	3/8/2023	3/8/2026	Reimbursable		JPL	
462	37268	CARNEGIE MELLON UNIVERSITY	Facilitating Dynamic Adaptive Pathways for Coastal Decision- makers Through Land Ice and Water Projections	10/11/2023	10/11/2026	Reimbursable		JPL	
463	36861	The Regents of the University of California on behalf of the University of California, Los Angeles	Sea Level Studies for the Gulf of Mexico	3/18/2024	1/18/2027	Reimbursable		JPL	
464	36647		Development and Qualification of ExoTerra's Halo12 Hall Thruster System	7/19/2022	1/19/2026	Reimbursable		JPL	

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465	36173	Raytheon Company	Generation Global Positioning System (GPS) Control Segment (OCX) Transition to Operations and Sustaining Support	2/17/2022	8/31/2026	Reimbursable		JPL	
466		TELECOMMUNICATION SYSTEMS, INC	Assistance Global Navigation Satellite System (GNSS) Data to TeleCommunication Systems, Inc. (TCS)	2/16/2022	2/16/2025	Reimbursable		JPL	
467	35792	Attollo Engineering, LLC	High-performance long-wavelength infrared detector	3/7/2022	12/7/2025	Reimbursable		JPL	
468	35420	Planet Labs PBC	Carbon Plume Mapper (CPM) Technology Transfer	7/29/2022	10/31/2025	Reimbursable		JPL	

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469	35338	Carbon Mapper, Inc.	Carbon Plume Mapper Risk Reduction Airborne Campaign	1/13/2022	4/13/2025	Reimbursable		JPL	
470	34786	MOOG, INC	JPL Integrated GPS Occultation Receiver (IGOR) Software Support for Moog BroadReach (MBR)	10/21/2021	10/21/2024	Reimbursable		JPL	
471	34396	AEROJET ROCKETDYNE, INC	A Digitally Informed Approach To Enhanced Heat Recovery Through Additive Manufacturing Of "Adaptive Thermoelectric Modules" For Energy Conversion Platforms	7/21/2021	1/21/2025	Reimbursable		JPL	34396
472	34171	Carbon Mapper	Carbon Plume Mapper (CPM)	3/19/2021	10/31/2025	Reimbursable		JPL	

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473		GENERAL DYNAMICS MISSION SYSTEMS, INC.	INTELLIGENT ULTRASONIC DRILLING TOOL (IntUDiT)	11/10/2022	9/29/2025	Reimbursable		JPL	
474		BATTELLE MEMORIAL INSTITUTE, INC	National Ecological Observatory Network (NEON) NEON Imaging Spectrometer (NIS)SENSOR SUPPORT	6/23/2021	6/23/2027	Reimbursable		JPL	
475		EMBRY-RIDDLE AERONAUTICAL UNIVERSITY	AtmoSense/AIRWaveS: Atmosphere-Ionosphere Responses to Wave Signals	8/18/2021	12/30/2024	Reimbursable		JPL	
476	34008		Development of Transmitters and Receivers for THz Communications	11/17/2021	8/17/2024	Reimbursable		JPL	

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477	33889		Next Generation GPS Control Segment (OCX) Block 3F Support	8/18/2021	3/18/2025	Reimbursable		JPL	
478	33258	Citrus College	Pathways in STEM: Cross-Sector Partnerships, Experiential Learning, and Professional Development	12/15/2020	4/27/2027	Reimbursable		JPL	
479	29920	Photon Spot, Inc.	Superconducting Nanowire Single Photon Detector Technology Development	3/27/2019	9/2/2024	Reimbursable		JPL	
480	29799		Navigation Technology Satellite-3 Geosynchronous Earth Orbit Experiment	4/10/2019	9/30/2024	Reimbursable		JPL	

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481	1 / 3(15(1)	NYSEARCH / Northeast Gas Association (NGA)	DEVELOP METHANE SNIFFER FOR A SMALL UNMANNED AERIAL SYSTEM (MS-SUAV)	9/6/2016	9/30/2024	Reimbursable		JPL	
482	17413	Alacron, Inc.	Superlattice Doped Imaging Detectors addresses advanced development and technology transfer of back-illuminated complementary metal-oxide semiconductor (CMOS) imaging detectors using multilayer doping and antireflection (AR) coating technologies for Alacron, Inc	8/28/2014	9/27/2026	Reimbursable		JPL	
483	11998	The Boeing Company	Ionizing Radiation Evaluation of Materials and Semiconductor Devices	5/16/2012	4/1/2025	Reimbursable		JPL	
484	40467	AXIOM SPACE, INC.	Trajectory and Guidance, Navigation and Control Design and Development Support	4/21/2024	4/21/2026	Reimbursable		JSC	SAA-RA-22-36162-10

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485	40393	DELOITTE & TOUCHE LLP	Annex for AI/ML Test Data	6/5/2024	6/5/2025	Non-Reimbursable	\$9,397	JSC	SAA-EA-24-40392-01
486	40392		For the development of Artificial Intelligence Techniques for Aerospace Applications	6/5/2024	6/5/2027	Non-Reimbursable	\$0	JSC	SAA-EA-24-40392
487	40374	Sam Houston Area Council Boy Scouts of America	Youth and Educator Experiences	6/26/2024	6/26/2029	Non-Reimbursable	\$14,510	JSC	SAA-AD-40374-01
488	40373	Sam Houston Area Council Boy Scouts of America	Collaborative Education, Outreach, and Research Activities	6/12/2024	6/12/2029	Non-Reimbursable	\$0	JSC	SAA-AD-40373

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489	40372	Gravitics, Inc.	Providing SMEs to Support a Review of Partner Data and Technical Interchange Meeting	4/21/2024	4/21/2025	Reimbursable		JSC	SAA-EA-24-40371-1
490	40371	Gravitics, Inc.	To Provide Services, Understanding, Analysis, Testing, and Certification.	4/21/2024	4/21/2029	Reimbursable		JSC	SAA-EA-24-40371
491		THE TEXAS A&M UNIVERSITY SYSTEM	Annex for Surface Integration Test Facility Research	2/21/2024	2/21/2025	Non-Reimbursable	\$8,000	JSC	SAA-AD-21-35521-04
492	40263	INTUITIVE MACHINES, LLC	Technical Expertise for Entry, Descent, and Landing Systems	3/3/2024	9/30/2024	Reimbursable		JSC	SAA-XA-21-34137-06

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493	40242	BLUE ORIGIN, LLC	Annex for AFRSI Test Blankets	4/2/2024	2/8/2025	Reimbursable		JSC	SAA-EA-20-29343-48
494	40238	UNIVERSITY OF HOUSTON	Annex to Non-Reimbursable Space Act Umbrella Agreement for Collaborative Initiatives in Research, Technology Development, Technology Transfer Training, Education and Outreach	4/16/2024	1/13/2027	Non-Reimbursable	\$76,966	JSC	SAA-AD-22-34173-04
495		SPACE EXPLORATION TECHNOLOGIES CORP	Annex-02 for Technical Interchanges between NASA and SpaceX	5/20/2024	3/22/2028	Non-Reimbursable	\$394,300	JSC	SAA-SA-23-37898
496	40148	Archer Aviation Inc.	Cylindrical Lithium-ion Cell Design Assessment and Testing to Prevent Enclosure Failures	1/19/2024	1/19/2026	Non-Reimbursable	\$455,091	JSC	SAA-EA-24-40147-01

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497	40147	Archer Aviation Inc.	Collaboration and Technology Development	1/19/2024	1/19/2029	Non-Reimbursable	\$0	JSC	SAA-EA-24-40147
498	40045	Space Center Houston	FOR THE LOAN OF OSIRIS-REX SAMPLES	2/20/2024	2/20/2026	Non-Reimbursable	\$6,929	JSC	SAA-XI-24-40045
499	40044	UNIVERSITY OF ARIZONA	FOR THE LOAN OF OSIRIS-REX SAMPLES	1/17/2024	1/17/2026	Non-Reimbursable	\$6,929	JSC	SAA-XI-24-40044
500	39843	WILLIAM MARSH RICE UNIVERSITY	Annex to Annual Space Studies Program	4/30/2024	4/30/2027	Non-Reimbursable	\$184,000	JSC	SAA-AD-22-36462-05

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501	39791		Annex to Exchange of Technical Expertise for Commercial Space Transportation	1/8/2024	11/22/2027	Reimbursable		JSC	SAA-EA-22-2237718-02
502	39775		COLLABORATIVE RESEARCH AND STEM ENGAGEMENT ACTIVITIES	12/7/2023	12/7/2028	Non-Reimbursable	\$39,547	JSC	SAA-SA-24-39774-01
503	39774	Texas Woman's University	Collaborative Research and STEM Engagement Activities	12/7/2023	12/7/2028	Non-Reimbursable	\$0	JSC	SAA-SA-24-39774
504	39520		Optical Navigation Collaboration with Prairie View A&M University	4/28/2024	5/3/2025	Non-Reimbursable	\$49,508	JSC	SAA-AD-21-35521-03

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505	39512		Annex to Collaborative Activities for Microgravity Manufacturing Concepts	1/18/2024	1/18/2025	Non-Reimbursable	\$25,408	JSC	SAA-AD-21-35521-02
506	39490	FIREFLY AEROSPACE INC.	Camera Measurement and Analysis	11/12/2023	11/12/2024	Reimbursable		JSC	SAA-RA-23-37611-02
507	39486		Annex Six to the Human Health and Performance Facilities Utilization Umbrella Space Act Agreement	12/18/2023	10/31/2025	Reimbursable		JSC	SAA-SA-21-34167-06
508	39413	BLUE ORIGIN, LLC	Radiant Heat Testing	9/19/2023	9/19/2024	Reimbursable		JSC	SAA-EA-20-29343-45

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509	39356	Villanova University	Rail System for Active Camera Constellation	6/10/2024	6/10/2025	Non-Reimbursable	\$4,643	JSC	SAA-EA-24-39355-01
510	39355	Villanova University	Collaborative Research, Technology Transfer, and Education Activities	6/10/2024	6/10/2029	Non-Reimbursable	\$0	JSC	SAA-EA-24-39355
511	39352	New Mexico State University	Annex with New Mexico State University for Envoy program Under Umbrella Agreement	11/30/2023	11/16/2028	Non-Reimbursable	\$76,126	JSC	SAA-AD-23-39352-01
512	39351	New Mexico State University	NASA JSC and New Mexico State University for Collaboration in Research, Technology Development and STEM activities	11/16/2023	11/16/2028	Non-Reimbursable	\$0	JSC	SAA-AD-23-39351

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513	39207	BLUE ORIGIN, LLC	Annex to Conduct Thermal Vacuum Test	9/29/2023	9/29/2024	Reimbursable		JSC	SAA-EA-20-29343-43
514			Fracture Analysis Capabilities for the NASGRO software program	11/21/2023	11/21/2028	Non-Reimbursable	\$253,084	JSC	SAA-EA-23-39188
515	39181	AXIOM SPACE, LLC	ESTA Testing	9/29/2023	9/29/2026	Reimbursable		JSC	SAA-RA-22-36162-09
516	39178	NATIONAL TECHNOLOGY AND ENGINEERING SOLUTIONS OF SANDIA, LLC	Vacuum Chamber Testing	5/22/2024	5/22/2028	Reimbursable		JSC	SAA-EA-23-39178

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517	39033	Advanced Textiles Association	ANNEX NO. 01 BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND ADVANCED TEXTILES ASSOCIATION UNDER SPACE ACT UMBRELLA AGREEMENT		10/19/2024	Non-Reimbursable	\$33,697	JSC	SAA-EA-23-39032-01
518	39032	Advanced Textiles Association	NASA PARTICIPATION IN ATA EXPOSITIONS	10/19/2023	10/19/2028	Non-Reimbursable	\$0	JSC	SAA-EA-23-39032
519	38921		COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$2,701,693	JSC	
520	38920		COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$2,690,228	JSC	

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521	38919		COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$1,929,191	JSC	
522			COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$7,401,016	JSC	
523	38917		COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$6,828,594	JSC	
524			COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$2,872,733	JSC	

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525	38915		COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$5,456,173	JSC	
526	38882	Paragon Space Development Corporation	Urine Pretreat: PUP System Evaluation	9/8/2023	3/8/2025	Non-Reimbursable	\$95,177	JSC	SAA-EA-23-37725-02
527	38869	Northrop Grumman	Data-Centric Digital Engineering	5/10/2024	5/10/2029	Non-Reimbursable	\$939,646	JSC	
528	38868	Northrop Grumman	Integrated Digital Engineering and Data Interoperability	5/10/2024	5/10/2029	Non-Reimbursable	\$0	JSC	SAA-AD-23-38868

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529	38712	OKLAHOMA STATE UNIVERSITY	NONREIMBURSABLE SPACE ACT UMBRELLA AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND OKLAHOMA STATE UNIVERSITY	9/15/2023	9/15/2028	Non-Reimbursable	\$76,184	JSC	SAA-AD-23-38711-01
530	38711	OKLAHOMA STATE UNIVERSITY	NONREIMBURSABLE SPACE ACT UMBRELLA AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND OKLAHOMA STATE UNIVERSITY	9/15/2023	9/15/2028	Non-Reimbursable	\$0	JSC	SAA-AD-23-38711
531	38253		Planning Activities for Future Thermal Vacuum Testing Program	2/24/2023	9/30/2024	Reimbursable		JSC	SAA-EA-20-29343-32
532	38247	Impulse Space	annex to Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Impulse Space for Support of Re-Entry Capsule	1/24/2024	1/24/2025	Reimbursable		JSC	SAA-XI-23-37684-02

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533	38220	Clemson University	ANNEX BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND CLEMSON UNIVERSITY UNDER SPACE ACT UMBRELLA AGREEMENT	4/21/2024	4/18/2029	Non-Reimbursable	\$66,352	JSC	SAA-AD-23-38219-01
534	38219	Clemson University	NONREIMBURSABLE SPACE ACT UMBRELLA AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND CLEMSON UNIVERSITY FOR HUMAN SPACE EXPLORATION, SCIENCE AND ENGINEERING RESEARCH, STEM ENGAGEMENT AND OUTREACH INITATIVES		4/18/2029	Non-Reimbursable	\$0	JSC	SAA-AD-23-38219
535		SPACE EXPLORATION TECHNOLOGIES CORP	Pharmaceutical vacuum stability	3/9/2023	3/9/2025	Non-Reimbursable	\$7,309	JSC	
536	38170	Arizona State University	ANNEX BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND ARIZONA STATE UNIVERSITY UNDER SPACE ACT UMBRELLA AGREEMENT	7/19/2023	7/14/2028	Non-Reimbursable	\$76,126	JSC	SAA-AD-23-38169-01

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537	38169	Arizona State University	Nonreimbursable SAA with The Arizona Board Of Regents For And On Behalf Of Arizona State University For Human Space Exploration, Science And Engineering Research, Stem Engagement And Outreach Initiatives.	7/14/2023	7/14/2028	Non-Reimbursable	\$0	JSC	SAA-AD-23-38169
538		GEORGIA INSTIUTE OF TECHNOLOGY	ANNEX BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND GEORGIA INSTITUTE OF TECHNOLOGY UNDER SPACE ACT UMBRELLA AGREEMENT	3/15/2024	3/5/2028	Non-Reimbursable	\$67,211	JSC	SAA-AD-24-38016-01
539		GEORGIA INSTIUTE OF TECHNOLOGY	NONREIMBURSABLE SPACE ACT UMBRELLA AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND GEORGIA INSTITUTE OF TECHNOLOGY	3/5/2024	3/5/2028	Non-Reimbursable	\$0	JSC	SAA-AD-24-38015
540	38010	I I nomas Tetterson I IniVersitV	Collaborative Research and Educational Activities with Thomas Jefferson University	2/13/2023	2/12/2028	Non-Reimbursable	\$37,012	JSC	SAA-SA-23-38010

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541	37999	Mojave Energy Systems	Liquid Desiccant Air Conditioning Project	7/13/2023	7/13/2025	Non-Reimbursable	\$45,309	JSC	37999
542	37949	University of Colorado Boulder	ANNEX BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND UNIVERSITY OF COLORADO UNDER SPACE ACT UMBRELLA AGREEMENT	7/19/2023	7/14/2028	Non-Reimbursable	\$76,126	JSC	SAA-AD-23-37948-01
543	37948	University of Colorado Boulder	NONREIMBURSABLE SPACE ACT UMBRELLA AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND UNIVERSITY OF COLORADO FOR UMBRELLA AGREEMENT FOR COLLABORATIVE INITIATIVES IN RESEARCH, TECHNOLOGY DEVELOPMENT, TECHNOLOGY TRANSFER TRAINING, EDUCATION AND OUTREACH	7/14/2023	7/14/2028	Non-Reimbursable	\$0	JSC	SAA-AD-23-37948
544	37478	ARIZONA BOARD OF REGENTS - UNIVERSITY OF ARIZONA	ANNEX (01) BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND THE ARIZONA BOARD OF REGENTS, UNIVERSITY OF ARIZONA UNDER SPACE ACT UMBRELLA AGREEMENT	4/7/2023	3/13/2028	Non-Reimbursable	\$68,040	JSC	SAA-AD-23-37927-01

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545	37927	Arizona Board of Regents	NONREIMBURSABLE SPACE ACT UMBRELLA AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND THE ARIZONA BOARD OF REGENTS, UNIVERSITY OF ARIZONA	3/13/2023	3/13/2028	Non-Reimbursable	\$0	JSC	SAA-AD-23-37927
546		SPACE EXPLORATION TECHNOLOGIES CORP	Medical Technology Demonstrations	3/23/2023	3/23/2027	Non-Reimbursable	\$79,574	JSC	SAA-SA-23-37898-01
547		SPACE EXPLORATION TECHNOLOGIES CORP	Human research collaboration	3/23/2023	3/22/2028	Non-Reimbursable	\$0	JSC	SAA-SA-23-37898
548	37893	NEW MEXICO STATE UNIVERSITY	Next Generation Additive Manufacturing for Space Applications	9/28/2023	9/28/2026	Non-Reimbursable	\$22,086	JSC	SAA-EA-23-37893

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549	37887	NANORACKS, LLC	REIMBURSABLE SPACE ACT AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND NANORACKS, LLC, TO COLLABORATE WITH NASA TO CONDUCT COMMERCIAL ACTIVITIES ON THE INTERNATIONAL SPACE STATION	2/15/2024	2/15/2026	Reimbursable		JSC	
550		NORTH EAST INDEPENDENT SCHOOL DISTRICT	NEISD School Magnet Programs - STEM and space-focused curriculum	6/1/2023	6/1/2026	Reimbursable		JSC	SAA-AD-23-37862-01
551	37862	North East Independent School District	North East Independent School District - Collaboration for STEM Engagement, Education, and Community Outreach Activities	6/1/2023	6/1/2028	Reimbursable		JSC	SAA-AD-23-37862
552		Weill Medical College of Cornell University	Annex ONE under the Reimbursable Umbrella Agreement for Biomedical Analysis	8/17/2023	8/16/2028	Reimbursable		JSC	SAA-SA-23-37844-01

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553		Weill Medical College of Cornell University	Reimbursable Umbrella Agreement for Biomedical Analysis	8/17/2023	8/16/2028	Reimbursable		JSC	SAA-SA-23-37844
554		VENUS AEROSPACE CORPORATION	Annex for Structural and Vibration Experimentation	4/12/2023	11/3/2025	Reimbursable		JSC	SAA-AA-22-37098-02
555	37784	PURDUE UNIVERSITY	ANNEX BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND PURDUE UNIVERSITY SYSTEM UNDER SPACE ACT UMBRELLA AGREEMENT	5/23/2023	5/15/2028	Non-Reimbursable	\$51,793	JSC	SAA-AD-23-37784
556	37783	PURDUE UNIVERSITY	NONREIMBURSABLE SPACE ACT UMBRELLA AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND PURDUE UNIVERSITY FOR COLLABORATIVE ACTIVITES.	5/15/2023	5/15/2028	Non-Reimbursable	\$0	JSC	SAA-AD-23-37783

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557	37769	Texas Tech University System	ANNEX 01 BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND THE TEXAS TECH UNIVERSITY SYSTEM UNDER SPACE ACT UMBRELLA AGREEMENT NO. 37768	9/1/2023	8/29/2028	Non-Reimbursable	\$76,127	JSC	SAA-AD-23-37768-01
558	37768	The Texas Tech University System	Umbrella Agreement with THE TEXAS TECH UNIVERSITY SYSTEM FOR COLLABORATIVE INITIATIVES IN RESEARCH, TECHNOLOGY DEVELOPMENT, TECHNOLOGY TRANSFER TRAINING, EDUCATION AND OUTREACH.	8/29/2023	8/29/2028	Non-Reimbursable	\$0	JSC	SAA-AD-23-37768
559	37726	Paragon Space Development Corporation	Pressurized Transfer System	4/12/2023	10/12/2024	Non-Reimbursable	\$609,696	JSC	SAA-EA-23-37725-01
560		Paragon Space Development Corporation	Collaboration Projects, Technology Development, and Technology Transfer	4/11/2023	4/11/2028	Non-Reimbursable	\$0	JSC	SAA-EA-23-37725

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561	37683	HOUSTON LIVESTOCK SHOW AND RODEO, INC.	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	2/23/2023	2/23/2028	Non-Reimbursable	\$181,580	JSC	SAA-AD-23-37683
562	37441		Development of Common On-orbit Research Environment (CORE)	4/10/2023	4/10/2026	Non-Reimbursable	\$66,017	JSC	SAA-XA-22-37441
563	37429	Washington University	SHOCK-RECOVERY EXPERIMENTS	6/28/2023	6/28/2025	Reimbursable		JSC	SAA-XI-23-37429
564	37410	The Procter & Gamble Company	Annex 2: Cleaning Clothing in Space	12/16/2022	8/18/2025	Non-Reimbursable	\$154,215	JSC	SAA-EA-20-31321-02

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565	37378		Annex FOUR to HUMAN HEALTH AND PERFORMANCE FACILITIES UTILIZATION	9/6/2022	10/31/2025	Reimbursable		JSC	SAA-SA-21-34167-04
566		SPACE EXPLORATION TECHNOLOGIES CORPORATION	NASA Certification of SpaceX Pyrotechnic Materials	1/16/2023	1/16/2028	Reimbursable		JSC	SAA-EA-23-37290
567	37214		MICROMETEROID AND ORBITAL DEBRIS SHIELDING DEVELOPMENT	4/11/2023	10/11/2024	Reimbursable		JSC	SAA-XI-23-37214
568		BAY AREA HOUSTON ECONOMIC PARTNERSHIP	Cooperative and Community Outreach Activities	10/7/2022	10/6/2027	Non-Reimbursable	\$286,194	JSC	SAA-AD-22-37124

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569	37113	AXIOM SPACE, INC.	Sabatier Subject Matter Expertise	9/14/2022	2/28/2025	Reimbursable		JSC	SAA-RA-22-36162-03
570			Hypersonic Aircraft and Rocket Propulsion Research and Development	12/5/2022	12/5/2024	Reimbursable		JSC	SAA-AA-22-37098-01
571			HYPERSONIC AIRCRAFT & ROCKET PROPULSION RESEARCH, DEVELOPMENT, AND COLLABORATION	11/3/2022	11/3/2025	Reimbursable		JSC	SAA-AA-22-37098
572	37042	UNIVERSITY OF TEXAS AT EL PASO	Digital Engineering Design Center	1/30/2023	1/30/2025	Non-Reimbursable	\$790,712	JSC	SAA-EA-23-37041-01

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573	37041	UNIVERSITY OF TEXAS AT EL PASO	Collaborative Initiatives in Research, Technology Development, Technology Transfer, Education and Outreach	1/30/2023	1/30/2028	Non-Reimbursable	\$0	JSC	SAA-EA-23-37041
574	37016	BLUE ORIGIN, LLC	MMOD Annex to Engineering Analysis and Testing	9/21/2022	9/21/2024	Reimbursable		JSC	SAA-EA-20-29343-21
575	36940		Annex FIVE to Human Health and Performance Facilities Utilization Reimbursable SAA	10/12/2022	10/31/2025	Reimbursable		JSC	SAA-SA-21-34167-05
576	36832	Voyager Space Holdings	Clear Dust Repelling Coating Testing	7/22/2022	7/22/2025	Non-Reimbursable	\$11,065	JSC	SAA-XA-22-36832

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577	36822	Electric Power Systems	Safe Lithium-ion Cells	10/14/2022	10/14/2027	Reimbursable		JSC	SAA-EA-22-36822
578	36811	INTUITIVE MACHINES, LLC	Modal Propellant Gauge Avionics and Flight	8/24/2022	8/24/2025	Non-Reimbursable	\$48,445	JSC	SAA-EA-22-36811
579	36759	BLUE ORIGIN, LLC	Window Design and Development Expertise and Planning	8/1/2022	2/8/2025	Reimbursable		JSC	SAA-EA-20-29343-18
580	36724	WILLIAM MARSH RICE UNIVERSITY	Annex to further synergistic educational initiatives	7/14/2022	7/14/2027	Non-Reimbursable	\$68,656	JSC	1

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581	36723	WILLIAM MARSH RICE UNIVERSITY	The Ion STEM Dissemination Program	7/14/2022	7/14/2027	Non-Reimbursable	\$0	JSC	SAA-XA-22-36723
582	36635		Annex THREE to HUMAN HEALTH AND PERFORMANCE FACILITIES UTILIZATION	7/7/2022	10/31/2025	Reimbursable		JSC	SAA-SA-21-34167-03
583	36612	AXIOM SPACE, INC.	Propulsion Systems Design Consulting, Analysis, and Test Support	8/4/2022	2/4/2026	Reimbursable		JSC	SAA-RA-22-36162-02
584	36610		Non-Reimbursable Space Act Agreement With Texas Parks And Wildlife Department	6/28/2022	10/1/2026	Non-Reimbursable	\$8,218	JSC	SAA-JA-22-36519

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585	36471	Texas Southern University	Technology Research Initiatives	7/8/2022	7/8/2027	Non-Reimbursable	\$0	JSC	SAA-XA-22-36471
586	36465	HEALTH SCIENCE CENTER AT HOUSTON, ON BEHALF OF ITS	Annex-1 Under Nonreimbursable Umbrella SAA Between NASA JSC and the UT Health Science Center at Houston, on Behalf of its School of Public Health, for Research and Educational Activities	9/22/2022	9/21/2027	Non-Reimbursable	\$20,175	JSC	SAA-SA-22-36464-01
587		THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER	Nonreimbursable Umbrella Space Act Agreement Between NASA JSC and the UT Health Science Center at Houston, on Behalf of its School of Public Health for Research and Education	9/22/2022	9/21/2027	Non-Reimbursable	\$0	JSC	SAA-SA-22-36464
588	36463	WILLIAM MARSH RICE UNIVERSITY	Annex-1 Nonreimbursable Space Act Agreement Between the National Aeronautics and Space Administration Lyndon B. Johnson Space Center and William Marsh Rice University for Collaborative Research, Education and Outreach Activities		8/17/2027	Non-Reimbursable	\$49,122	JSC	SAA-AD-22-36462-01

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589	36462	WILLIAM MARSH RICE UNIVERSITY	Nonreimbursable Space Act Umbrella Agreement Between the National Aeronautics and Space Administration Lyndon B. Johnson Space Center and William Marsh Rice University for Collaborative Research, Education and Outreach Activities		8/17/2027	Non-Reimbursable	\$0	JSC	SAA-AD-22-36462
590			NON-NASA MISSIONS AND COMMERCIAL SPACE SYSTEM DEVELOPMENTS	8/25/2022	7/14/2026	Reimbursable		JSC	SAA-UA-21-34284-02
591	36332	The Methodist Hospital	Nonreimbursable Space Act Agreement Between The National Aeronautics and Space Administration Lyndon B. Johnson Space Center and The Methodist Hospital for Orthopedic Sports Medicine Collaboration		7/5/2027	Non-Reimbursable	\$106,330	JSC	SAA-SA-22-36332
592	36303	National Geographic Partners L.L.C.	Orion Artemis II National Geographic vehicle integration	3/26/2024	3/26/2026	Reimbursable		JSC	SAA-GA-23-36303

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593	36217		COLLABORATION ON HUMAN PERFORMANCE, INNOVATION & SUSTAINABILITY	5/23/2022	5/23/2027	Non-Reimbursable	\$166,285	JSC	SAA-OZ-22-36217
594	36178	Web Vision Centers Group, LLC	Vision diagnostics, testing techniques and devices	9/19/2022	9/18/2027	Non-Reimbursable	\$87,228	JSC	SAA-SA-22-36178
595		TEXAS A&M ENGINEERING EXPERIMENT STATION	Robotics and Related Technologies	4/26/2023	4/26/2025	Reimbursable		JSC	SAA-EA-23-35888-01
596			Collaborative Technology Development, Innovation, and Research	4/24/2023	4/24/2028	Reimbursable		JSC	SAA-EA-23-35888

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597	35807	BLUE ORIGIN, LLC	Commercial Destinations - Free Flyer Phase 1 (Blue Origin)	12/1/2021	12/1/2026	Funded	\$130,000,000	JSC	JSC-UA-21-35807
598	35805	NANORACKS, LLC	Commercial Destinations - Free Flyer Phase 1 (Nanoracks)	12/1/2021	12/1/2026	Funded	\$160,000,000	JSC	JSC-UA-21-35805
599	35689	BLUE ORIGIN, LLC	Lunar Lander System Technologies	12/13/2021	12/13/2024	Reimbursable		JSC	SAA-EA-22-35689
600	35680		Annex Two NASA NEUTRAL BUOYANCY LABORATORY FACILITY USAGE AGREEMENT	12/6/2021	10/31/2025	Reimbursable		JSC	SAA-SA-21-34167-02

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601		THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER	Portable Disease Detection Device	6/27/2024	6/24/2028	Non-Reimbursable	\$88,195	JSC	SAA-CA-22-35593
602		Texas A&M Engineering Experiment Station	Reimbursable Space Act Agreement Between National Aeronautics and Space Administration and Texas A&M Engineering Experiment Station for Texas Aerospace Scholars	3/25/2022	8/31/2025	Reimbursable		JSC	SAA-AD-22-35557
603	35521	TEXAS A&M UNIVERSITY SYSTEM	Collaborative Activities	5/3/2022	5/3/2025	Non-Reimbursable	\$0	JSC	SAA-AD-21-35521
604		Passaic County Technical-Vocational Schools	Programs to inspire the next generation of explorers through hands-on projects for high school students.	3/7/2022	3/6/2027	Non-Reimbursable	\$14,420	JSC	SAA-OA-22-35459

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605			Programs to inspire the next generation of explorers through hands-on projects for high school students.	11/10/2021	11/9/2026	Non-Reimbursable	\$73,892	JSC	SAA-OA-22-35410
606		CONROE INDEPENDENT SCHOOL DISTRICT	Programs to inspire the next generation of explorers through hands-on projects for high school students.	12/13/2021	12/12/2026	Non-Reimbursable	\$67,949	JSC	SAA-OA-22-35408
607		CLEAR CREEK INDEPENDENT SCHOOL DISTRICT	Programs to inspire the next generation of explorers through hands-on projects for high school students.	12/13/2021	12/12/2026	Non-Reimbursable	\$61,699	JSC	SA-OA-22-35401
608	35285	TINITYERS IT A CIE HOLLS LOW	FOR HANDLING OF HISTORIC SPACEFLIGHT DOCUMENTS	8/11/2022	8/11/2027	Non-Reimbursable	\$11,349	JSC	SAA-XA-21-35285

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609	34689		Lunar Surface Payload / Early Prototype Testing of Dust Sensor	3/24/2022	3/24/2025	Non-Reimbursable	\$307,406	JSC	SAA-EA-22-34689
610	34659	Walter Dorwin Teague Associates, Inc.	Habitat Layout Trade Studies for Analog Missions and Concepts	7/21/2021	7/21/2026	Non-Reimbursable	\$5,303	JSC	SAA-EA-21-34659
611			RECIPROCAL USE OF EMERGENCY OPERATIONS CENTERS	6/23/2022	6/23/2027	Non-Reimbursable	\$1,000	JSC	SAA-JA-21-34641
612	34640	UNIVERSITY OF HOUSTON	STEM Engagement Activities for Pre-Service Teachers	12/15/2021	12/15/2024	Non-Reimbursable	\$233,082	JSC	SAA-AD-22-34640-01

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613	34314	Orbit Fab, Inc.	Small Satellite Proximity Operations & Refueling Technologies	6/7/2021	6/7/2025	Non-Reimbursable	\$10,311	JSC	SAA-EA-21-34314
614			COMMERCIAL SPACE SYSTEM OPERATIONS AND DEVELOPMENTS	7/14/2021	7/14/2026	Reimbursable		JSC	SAA-UA-21-34284
615	34173	UNIVERSITY OF HOUSTON	Non-Reimbursable Space Act Umbrella Agreement for Collaborative initiatives in research, technology development, technology transfer training, education and outreach	1/14/2022	1/13/2027	Non-Reimbursable	\$0	JSC	SAA-AD-22-34173
616	34168		ANNEX ONE for HUMAN HEALTH AND PERFORMANCE FACILITIES UTILIZATION	5/26/2021	10/31/2025	Reimbursable		JSC	SAA-SA-21-34167-01

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617	34167		HUMAN HEALTH AND PERFORMANCE FACILITIES UTILIZATION	5/26/2021	10/31/2025	Reimbursable		JSC	SAA-SA-21-34167
618	34137	INTUITIVE MACHINES, LLC	Engineering Analysis and Testing	5/26/2021	5/26/2026	Reimbursable		JSC	SAA-XA-21-34137
619	33921	Bridgerland Technical College	Programs to inspire the next generation of explorers through hands-on projects for high school students.	10/20/2021	10/19/2026	Non-Reimbursable	\$3,139	JSC	SAA-OA-22-33921
620	33915		Programs to inspire the next generation of explorers through hands-on projects for high school students.	10/13/2021	10/12/2026	Non-Reimbursable	\$3,138	JSC	SAA-OA-22-33915

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621	33880	COUNTY COLLEGE OF MORRIS	Programs to inspire the next generation of explorers through hands-on projects for high school students.	10/20/2021	10/19/2026	Non-Reimbursable	\$3,138	JSC	SAA-OA-22-33880
622		TRI COUNTY REGIONAL VOCATIONAL SCHOOL DISTRICT	Programs to inspire the next generation of explorers through hands-on projects for high school students.	10/18/2021	10/18/2026	Non-Reimbursable	\$3,139	JSC	SAA-OA-22-33879
623	33878		Programs to inspire the next generation of explorers through hands-on projects for high school students.	11/8/2021	11/7/2026	Non-Reimbursable	\$3,139	JSC	SAA-OA-22-33878
624	33869	LINCOLN TECHNICAL INSTITUTE	LINCOLN TECHNICAL INSTITUTE STUDENTS COLLABORATING WITH NASA UNDER THE HUNCH PROGRAM	10/20/2021	10/19/2026	Non-Reimbursable	\$3,139	JSC	SAA-OA-20-33869

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625		Amateur Radio on the International Space Station - USA	Amateur Radio on the ISS	3/23/2021	3/23/2026	Reimbursable		JSC	
626	33744	Canyon Ridge High School	Programs to inspire the next generation of explorers through hands-on projects for high school students.	8/12/2021	8/11/2026	Non-Reimbursable	\$61,713	JSC	SAA-OA-20-33744
627	33386	Houston Cinema Arts Society	Houston Cinema Arts Society (HCAS) CineSpace	10/24/2021	10/24/2026	Non-Reimbursable	\$619,202	JSC	
628		UNIVERSITY OF TEXAS MEDICAL BRANCH	UTMB DIETETIC STUDENT EXPERIENCE AT NASA	8/12/2020	8/12/2025	Non-Reimbursable	\$37,971	JSC	SAA-SA-20-32919

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629	32778	Planet	ISS and Planet Operational Agreement	1/5/2021	1/4/2026	Non-Reimbursable	\$42,065	JSC	SAA-CA-21-32778
630	32760	Cheval de Feu Aerospace Corporation, dba LaMont Aerospace	FOR LOW-EARTH ORBIT COMMERCIAL SERVICES DEVELOPMENT	2/11/2021	2/10/2026	Non-Reimbursable	\$25,020	JSC	SAA-OZ-21-32760
631	32738	Limitless Space Institute	Advanced Power and Propulsion Partnership	4/18/2021	4/18/2026	Reimbursable		JSC	SAA-EA-21-32738
632	32690	ARMAND BAYOU NATURE CENTER	Environmental Education Programs	7/23/2020	7/23/2025	Non-Reimbursable	\$19,075	JSC	SAA-JA-32690

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633	32418	UNIVERSITY OF TEXAS	Collaboration in Robotics Technology	4/10/2020	3/10/2025	Non-Reimbursable	\$130,206	JSC	SAA-EA-20-32418
634	32319	Adidas America, Inc	Annex One for Collaboration on Materials and Technologies	6/16/2020	6/16/2025	Non-Reimbursable	\$10,458	JSC	SAA-OA-20-32319-01
635	32253	TECHSHOT, INC	TECHSHOT ISS RESEARCH HARDWARE	5/29/2020	5/29/2025	Non-Reimbursable	\$24,483	JSC	SAA-OZ-20-32253
636	32236		COLLABORATION ON ADVANCED MATERIALS AND TECHNOLOGIES	6/16/2020	6/16/2025	Non-Reimbursable	\$0	JSC	SAA-OA-20-32236

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637	32208	Baylor University	Baylor University and NASA Collaboration to Enhance Imagery from Space	1/15/2021	1/15/2026	Non-Reimbursable	\$60,708	JSC	
638	32079	WOUNDED WARRIOR PROJECT	HOUSTON SOLDIER RIDE	3/31/2020	3/31/2025	Non-Reimbursable	\$7,270	JSC	SAA-JA-20-32079
639	32042	Baylor University	SPACE IMAGERY AND OUTREACH TECHNOLOGIES, SCIENCE AND ENGINEERING RESEARCH, AND STEM INITIATIVES.	1/15/2021	1/15/2026	Non-Reimbursable	\$0	JSC	SAA-OA-20-32042
640			NON-REIMBURSABLE SPACE ACT FOR RADIO CONTROLLED AIRPLANE OPERATIONS	5/7/2020	5/7/2025	Non-Reimbursable	\$6,061	JSC	SAA-JA-20-32031

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641	31987	Chemring Energetic Devices	Development of Next Generation Ordnance Initiating System Architecture & Design	7/20/2020	7/20/2025	Non-Reimbursable	\$201,686	JSC	SAA-EA-20-31987
642	31717	VIRGIN GALACTIC, LLC	Virgin Galactic Private Astronaut Mission	5/15/2020	5/15/2025	Non-Reimbursable	\$27,095	JSC	SAA-OA-20-31717
643	31714	TEXAS INSTRUMENTS, INC	Non-Reimbursable Space Act Umbrella Agreement for Strategic Alliance for STEM Engagement and Outreach Activities	3/17/2020	3/17/2025	Non-Reimbursable	\$0	JSC	SAA-AD-20-31714
644	31386	UNIVERSITY OF ILLINOIS	Aero-capture and Atmospheric Entry, Descent, and Landing Guidance, Navigation, and Control (GN&C)	2/28/2020	2/28/2025	Non-Reimbursable	\$29,056	JSC	SAA-EA-20-31386

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645	31321	The Procter & Gamble Company	Cleaning in Space	8/18/2020	8/18/2025	Non-Reimbursable	\$0	JSC	SAA-EA-20-31321
646	31150	UNIVERSITY OF TEXAS	Hypersonic Environment and Material Response Testing and Research	3/10/2020	3/10/2025	Non-Reimbursable	\$81,372	JSC	SAA-EA-20-31150
647	31149	UNIVERSITY OF TEXAS	Collaborative Research, Technology Transfer, Education and Outreach Activities	3/10/2020	3/10/2025	Non-Reimbursable	\$0	JSC	SAA-EA-20-31149
648		HOUSTON INDEPENDENT SCHOOL DISTRICT	Annex 02 to Reimbursable Space Act Agreement for Collaboration for STEM Engagement, Education, and Community Outreach Activities	11/15/2019	6/30/2024	Reimbursable		JSC	SAA-AD-18-27594-02

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649	31088	Meridian Technology Center	Programs to inspire the next generation of explorers through hands-on projects for high school students.	8/12/2021	8/12/2026	Non-Reimbursable	\$22,752	JSC	SAA-OA-21-31088
650	31078	Oliver Ames High School	Programs to inspire the next generation of explorers through hands-on projects for high school students.	8/12/2021	8/12/2026	Non-Reimbursable	\$16,206	JSC	SAA-OA-21-31078
651	30784	WILLIAM MARSH RICE UNIVERSITY	HUMANOID ROBOTICS AND RELATED TECHNOLOGIES	3/10/2020	3/10/2025	Reimbursable		JSC	SAA-EA-20-30784
652	30783		COLLABORATIVE TECHNOLOGY DEVELOPMENT, INNOVATION, AND RESEARCH	3/10/2020	3/10/2025	Reimbursable		JSC	SAA-EA-20-30783

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653	30679	NANORACKS, LLC	OPERATION OF THE NANORACKS SYSTEM ABOARD THE INTERNATIONAL SPACE STATION	7/31/2019	7/31/2024	Non-Reimbursable	\$24,597	JSC	
654	30388	Katy Independent School District	MEMORANDUM OF AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINIMISTRATION LYNDON B. JOHNSON SPACE CENTER AND KATY INDEPENDENT SCHOOL DISTRICT FOR NASA CONTINUITY OF OPERATONS PROGRAM	9/30/2019	9/30/2024	Non-Reimbursable	\$0	JSC	SAA-JA-20-30388
655	30119		Engineering Analysis and Testing for Advanced Technology Development	1/27/2020	1/27/2025	Reimbursable		JSC	SAA-EA-19-30119
656		Manned Space Flight Education	NON-REIMBURSBLE SAA WITH MANNED SPACEFLIGHT EDUCATION FOUNDATION, INC. FOR COLLABORATIVE EDUCATION AND OUTREACH ACTIVITIES	7/15/2019	7/15/2024	Non-Reimbursable	\$3,095	JSC	SAA-AD-19-29865

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657	29823		Engineering Analysis and Testing for Advanced Technology Development	7/3/2019	7/3/2024	Reimbursable		JSC	SAA-EA-19-29823
658	29812	RED.com, Inc.	RED Digital Cinema Core Camera for ISS	1/23/2020	1/23/2025	Non-Reimbursable	\$1,271,505	JSC	29812
659	29741	Ogemaw Heights 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	9/23/2021	9/22/2026	Non-Reimbursable	\$6,516	JSC	SAA-OA-21-29741
660		Delta Schoolcraft Intermediate School District	High School Students United with NASA to Create Hardware (HUNCH)	9/24/2021	9/23/2026	Non-Reimbursable	\$6,516	JSC	SAA-OA-19-29738

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661	29736	Harris County Sheriff's Office	Performance of Training Events for First Responders at the Neutral Buoyancy Laboratory	8/25/2020	8/25/2025	Reimbursable		JSC	SAA-CA-20-29736
662	29366	Axiom Space, Inc.	Flight Operations Directorate Axiom Training	9/23/2019	8/27/2024	Reimbursable		JSC	SAA-OA-19-29366-01
663	29365	Axiom Space, Inc.	Low-Earth Orbit Commercial Development Utilizing the ISS	8/27/2019	8/27/2024	Reimbursable		JSC	SAA-19-OA-29365
664	29343	BLUE ORIGIN, LLC	Engineering Analysis and Testing	2/8/2020	12/31/2025	Reimbursable		JSC	SAA-EA-20-29343

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665	28973	SGT, LLC	NASA JSC/SGT Vendor Partner Agreement	9/10/2019	9/10/2024	Reimbursable		JSC	SAA-CA-19-28973
666	28527	N-SCIENCE, INC	Asteroid Exploration Mission Concept Development	8/20/2019	8/20/2025	Non-Reimbursable	\$12,395	JSC	SAA-XA-19-28527
667	28378	BiVACOR Inc.	SAFETY, RELIABILITY, AND ENGINEERING ANALYSES OF THE BIVACOR TOTAL ARTIFICIAL HEART	10/1/2019	10/1/2024	Reimbursable		JSC	SAA-NA-20-28378
668	27894	Space Family Education, Inc	Aaron Cohen Child Care Center	6/27/2019	9/30/2024	Non-Reimbursable	\$2,034,364	JSC	SAA-XA-18-27894

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669	27634		Umbrella for Collaborative Research, Technology Transfer, and Education Activities	8/23/2019	8/23/2024	Non-Reimbursable	\$0	JSC	SAA-XA-19-27634
670		HOUSTON INDEPENDENT SCHOOL DISTRICT	Reimbursable Space Act Umbrella Agreement for the Collaboration for STEM Engagement, Education, and Community Outreach Activities	8/28/2018	6/30/2024	Reimbursable		JSC	SAA-AD-18-27594
671	26023	Raytheon Intelligence, Information and	Annex 5 Authorizing Clean Room, Animation, Manufacturing, and Other General Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)	10/18/2017	9/30/2024	Reimbursable		JSC	SAA-CA-17-26023-5
672	26021		Annex 4 Authorizing Support for Department of Defense Diving and Other Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)	9/27/2017	9/30/2024	Reimbursable		JSC	SAA-CA-17-26021-04

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673		Raytheon Intelligence, Information and Services	Annex 3 Authorizing Remotely Operated Vehicles (ROVs) and Autonomous Underwater Vehicles (AUVs) Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)		9/30/2024	Reimbursable		JSC	SAA-CA-17-26017-03
674		Sorvices	Annex 2 Authorizing Non-Destructive Testing Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)	9/27/2017	9/30/2024	Reimbursable		JSC	SAA-CA-17-26016-02
675	26007	Raytheon Intelligence, Information and Services	Annex 1 Authorizing Safety, Survival, Emergency Response, and Leadership Training as Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)	9/27/2017	9/30/2024	Reimbursable		JSC	SAA-CA-17-26007-01
676		Sorvices	Umbrella Agreement Authorizing Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC) Contract	9/27/2017	9/30/2024	Reimbursable		JSC	SAA-CA-17-26006

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677	41006	Florida Institute of Technology, Inc.	KCA-4683-3, Rev Basic Annex 3, Non-Reimbursable Space Act Agreement (NRSAA) Umbrella with Florida Institute of Technology, Inc. (Florida Tech) for Collaborative Research, Education and Outreach Activities	6/24/2024	10/8/2026	Non-Reimbursable	\$10,734	KSC	KCA-4683-3 Rev Basic
678	40893	Relativity Space, Inc.	KCA-4678-9 Rev. Basic, Annex 9 under Reimbursable Space Act Agreement (RSAA) Umbrella Between Relativity Space, Inc. and NASA Kennedy Space Center for Use of Center Capabilities	6/13/2024	9/30/2025	Reimbursable		KSC	KCA-4678-9 Rev Basic
679	411/h4	Engineering Research and Consulting,	KCA-4740-10 Rev. Basic Annex 10 to Umbrella Reimbursable Space Act Agreement (RSAA) with Engineering Research and Consulting, Inc. (ERC) for Contractor 3rd Party Work (C3PW)	5/2/2024	9/30/2024	Reimbursable		KSC	KCA-4740-10 Rev Basic
680	4U094	Engineering Research and Consulting,	KCA-4740-9, Rev Basic Annex 9 to Umbrella Reimbursable Space Act Agreement (RSAA) with Engineering Research and Consulting, Inc. (ERC) for Contractor 3rd Party Work (C3PW)	4/25/2024	9/30/2024	Reimbursable		KSC	KCA-4740-9 Rev Basic

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681	40635	Engineering Research and Consulting, Inc.	KCA-4740-8, Rev Basic Annex 8 Under Reimbursable Space Act Agreement (RSAA) Umbrella with Engineering Research and Consulting, Inc. (ERC) for Contractor 3rd Party Work (C3PW)	4/25/2024	9/30/2024	Reimbursable		KSC	KCA-4740-8 Rev Basic
682	40450	CELLCO PARTNERSHIP	KCA-4775-2 Rev Basic, Reimbursable Space Act Agreement (RSAA) Annex 2 Between the Cellco Partnership d/b/a Verizon Wireless and NASA John F. Kennedy Space Center (KSC) for Strand Installation	5/14/2024	5/1/2029	Reimbursable		KSC	KCA-4775-2 Rev Basic
683	40447	CELLCO PARTNERSHIP	KCA-4775-1 Rev Basic, Reimbursable Space Act Agreement (RSAA) Annex 1 Between the Cellco Partnership d/b/a Verizon Wireless and NASA John F. Kennedy Space Center (KSC) for Fiber Installation	5/8/2024	5/1/2029	Reimbursable		KSC	KCA-4775-1 Rev Basic
684	40446	CELLCO PARTNERSHIP	KCA-4775 Rev Basic, Umbrella Reimbursable Space Act Agreement (RSAA) Between the Cellco Partnership d/b/a Verizon Wireless and NASA John F. Kennedy Space Center (KSC) for use of Center Services	5/2/2024	5/1/2029	Reimbursable		KSC	KCA-4775 Rev Basic

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685		MASSACHUSETTS INSTITUTE OF TECHNOLOGY	KCA-4776 Rev Basic, Non-Reimbursable Space Act Agreement (NRSAA) Between Massachusetts Institute of Technology (MIT) and NASA John F. Kennedy Space Center (KSC) for Synergistic Technology Maturation	4/23/2024	9/30/2024	Non-Reimbursable	\$11,434	KSC	KCA-4776 Rev Basic
686	40318	BLUE ORIGIN FLORIDA, LLC	KCA-4774-1 Rev Basic Reimbursable Annex Between National Aeronautics and Space Administration Kennedy Space Center and Blue Origin LLC Under Space Act Umbrella Agreement KCA-4774	3/7/2024	3/6/2029	Reimbursable		KSC	KCA-4774-1 Rev Basic
687	40317	BLUE ORIGIN FLORIDA, LLC	KCA-4774 Rev Basic Reimbursable Umbrella Agreement Between National Aeronautics and Space Administration Kennedy Space Center and Blue Origin LLC for Engineering and Testing Support for the Space Resources Program	3/7/2024	3/6/2029	Reimbursable		KSC	KCA-4774 Rev Basic
688	40288	PROTOINNOVATIONS, LLC	KCA-4773 Rev. Basic Reimbursable Space Act Agreement (RSAA) between NASA KSC and ProtoInnovations LLC for Testing Services for The Mobility Coordinator	5/1/2024	7/20/2026	Reimbursable		KSC	KCA-4773 Rev Basic

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689	40098	LEVEL 3 COMMUNICATIONS, LLC	KCA-4769 Rev Basic License Between the National Aeronautics and Space Administration Kennedy Space Center and Level 3 Communications LLC for Use of NASA Facilities	2/8/2024	2/22/2029	Non-Reimbursable	\$0	KSC	KCA-4769 Rev Basic
690		NEW CINGULAR WIRELESS PCS, LLC	KCA-4768 Rev. Basic Reimbursable Space Act Agreement (RSAA) between NASA KSC and New Cingular Wireless PCS, LLC for Electricity Service	3/21/2024	3/20/2029	Reimbursable		KSC	KCA-4768 Rev Basic
691	40041	BLUE ORIGIN FLORIDA, LLC	KCA-4744-5 Rev Basic, Annex 5 under Fully Reimbursable Space Act Umbrella Agreement for Use of Kennedy Space Center Capabilities	12/1/2023	11/28/2028	Reimbursable		KSC	KCA-4744-5 Rev Basic
692	40039	BLUE ORIGIN FLORIDA, LLC	KCA-4744-4 Rev Basic, Annex 4 under Fully Reimbursable Space Act Umbrella Agreement for Use of Kennedy Space Center Capabilities	12/1/2023	11/28/2028	Reimbursable		KSC	KCA-4744-4 Rev Basic

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693	40038	BLUE ORIGIN FLORIDA, LLC	KCA-4744-3 Rev Basic, Annex 3 under Fully Reimbursable Space Act Umbrella Agreement for Use of Kennedy Space Center Capabilities	12/1/2023	11/28/2028	Reimbursable		KSC	KCA-4744-3 Rev Basic
694	40037	BLUE ORIGIN FLORIDA, LLC	KCA-4744-2 Rev Basic, Annex 2 under Fully Reimbursable Space Act Umbrella Agreement for Use of Kennedy Space Center Capabilities	12/1/2023	11/28/2028	Reimbursable		KSC	KCA-4744-2 Rev Basic
695	39915	Engineering Research and Consulting, Inc.	KCA-4740-7 Rev. Basic, Annex 7 to KCA-4740, Rev Basic Umbrella Reimbursable Space Act Agreement (RSAA) with Engineering Research and Consulting, Inc. (ERC) for Contractor 3rd Party Work (C3PW)	12/6/2023	9/30/2024	Reimbursable		KSC	KCA-4740-7 Rev Basic
696	39810	CELLCO PARTNERSHIP D/B/A VERIZON WIRELESS	KCA-4739 Rev. Basic Reimbursable Space Act Agreement (RSAA) between NASA KSC and Verizon for Electricity Service	11/27/2023	11/26/2028	Reimbursable		KSC	KCA-4739 Rev Basic

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697	KUNU	UNIVERSITY OF FLORIDA BOARD OF TRUSTEES	KCA-4761-1 Rev Basic, Annex Between KSC and University of Florida Under Non-Reimbursable Space Act Umbrella Agreement No. KCA-4761	12/8/2023	12/7/2028	Non-Reimbursable	\$57,758	KSC	KCA-4761-1 Rev Basic
698		UNIVERSITY OF FLORIDA BOARD OF TRUSTEES	KCA-4761 Rev Basic, Nonreimbursable Space Act Umbrella Agreement between KSC and University of Florida for Collaborative Research, Technology Transfer, Academic Engagement, and Outreach Activities	12/8/2023	12/7/2028	Non-Reimbursable	\$0	KSC	KCA-4761 Rev Basic
699		Space Exploration Technologies Corporation	KCA-4722-17 Rev Basic, Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities	9/28/2023	12/31/2025	Reimbursable		KSC	KCA-4722-17 Rev Basic
700	39639	THE BOEING COMPANY	KCA-4735-6, Rev Basic Annex 6 Reimbursable Umbrella SAA between the NASA KSC and The Boeing Company for Use of Center Capabilities		9/22/2028	Reimbursable		KSC	KCA-4735-6 Rev Basic

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701	39636	THE BOEING COMPANY	KCA-4735-5, Rev Basic Annex 5 Reimbursable Umbrella SAA between the NASA KSC and The Boeing Company for Use of Center Capabilities		9/22/2028	Reimbursable		KSC	KCA-4735-5 Rev Basic
702	39633	THE BOEING COMPANY	KCA-4735-4, Rev Basic Annex 4 Reimbursable Umbrella SAA between the NASA KSC and The Boeing Company for Use of Center Capabilities		9/22/2028	Reimbursable		KSC	KCA-4735-4 Rev Basic
703	39632	THE BOEING COMPANY	KCA-4735-3, Rev Basic Annex 3 Reimbursable Umbrella SAA between the NASA KSC and The Boeing Company for Use of Center Capabilities	9/27/2023	9/22/2028	Reimbursable		KSC	KCA-4735-3 Rev Basic
704	39631	THE BOEING COMPANY	KCA-4735-2, Rev Basic Annex 2 Reimbursable Umbrella SAA between the NASA KSC and The Boeing Company for Use of Center Capabilities		9/22/2028	Reimbursable		KSC	KCA-4735-2 Rev Basic

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705	39586	Rothe ARES Joint Venture	KCA-4762-1, Rev Basic Annex 1 Under Reimbursable Space Act Agreement (RSAA) Umbrella with Rothe ARES Joint Venture (ROAR JV) for Contractor 3rd Party Work (C3PW)	11/30/2023	7/31/2024	Reimbursable		KSC	KCA-4762-1 Rev. Basic
706	39585	Rothe ARES Joint Venture	KCA-4762, Rev Basic Umbrella Reimbursable Space Act Agreement (RSAA) with Rothe ARES Joint Venture (ROAR JV) for Contractor 3rd Party Work (C3PW)	11/30/2023	7/31/2025	Reimbursable		KSC	KCA-4762 Rev. Basic
707	39450	Hydra-Electric Company	KCA-4758, Rev Basic, Hydra-Electric Company, for Vibration Qualification Testing	1/24/2024	9/30/2024	Reimbursable		KSC	KCA-4758 Rev Basic
708	1.39.387	Engineering Research and Consulting, Inc.	KCA-4740-5 Rev. Basic, Annex 5 to KCA-4740, Rev Basic Umbrella Reimbursable Space Act Agreement (RSAA) with Engineering Research and Consulting, Inc. (ERC) for Contractor 3rd Party Work (C3PW)	9/6/2023	9/30/2024	Reimbursable		KSC	KCA-4740-5 Rev Basic

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709	39272	Relativity Space, Inc.	KCA-4678-8 Rev. Basic, Annex 8 under Reimbursable Space Act Agreement (RSAA) Umbrella Between Relativity Space, Inc. and NASA Kennedy Space Center for Use of Center Capabilities	8/10/2023	9/30/2024	Reimbursable		KSC	KCA-4678-8 Rev Basic
710	KU / S/	THE ASTRONAUTS MEMORIAL FOUNDATION	KCA-4751 Rev Basic, Non-Reimbursable Space Act Agreement (NRSAA) Between the Astronauts Memorial Foundation (AMF) and NASA John F. Kennedy Space Center (KSC) for the NASA Exploration Station	3/29/2024	3/28/2029	Non-Reimbursable	\$95,994	KSC	KCA-4751 Rev Basic
711	39138	SPACE FLORIDA	KCA-4723-7, Rev Basic for Reimbursable Umbrella SAA between the NASA KSC and Space Florida for Use of Center Capabilities	7/10/2023	6/30/2028	Reimbursable		KSC	KCA-4723-7 Rev Basic
712	39137	SPACE FLORIDA	KCA-4723-6, Rev Basic for Reimbursable Umbrella SAA between the NASA KSC and Space Florida for Use of Center Capabilities	7/10/2023	6/30/2028	Reimbursable		KSC	KCA-4723-6 Rev Basic

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713	39135	SPACE FLORIDA	KCA-4723-5, Rev Basic for Reimbursable Umbrella SAA between the NASA KSC and Space Florida for Use of Center Capabilities	7/10/2023	6/30/2028	Reimbursable		KSC	KCA-4723-5 Rev Basic
714	39134	SPACE FLORIDA	KCA-4723-4, Rev Basic for Reimbursable Umbrella SAA between the NASA KSC and Space Florida for Use of Center Capabilities	7/13/2023	6/30/2028	Reimbursable		KSC	KCA-4723-4 Rev Basic
715	39133	SPACE FLORIDA	KCA-4723-3, Rev Basic for Reimbursable Umbrella SAA between the NASA KSC and Space Florida for Use of Center Capabilities	7/10/2023	6/30/2028	Reimbursable		KSC	KCA-4723-3 Rev Basic
716	39127	SPACE FLORIDA	KCA-4723-2, Rev Basic for Reimbursable Umbrella SAA between the NASA KSC and Space Florida for Use of Center Capabilities	7/10/2023	6/30/2028	Reimbursable		KSC	KCA-4723-2 Rev Basic

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717	39083	POLK STATE COLLEGE	KCA-4750 Rev Basic, Non-Reimbursable Space Act Agreements for High School Students United with NASA to Create Hardware (HUNCH) Program Participation with Polk State College	9/29/2023	9/28/2028	Non-Reimbursable	\$183,198	KSC	KCA-4750 Rev Basic
718	38992	WINSTON-SALEM STATE	KCA-4754-2, Rev. Basic Annex 2 to Nonreimbursable Umbrella Space Act Agreement with Winston-Salem State University (WSSU) for Databasing Activities	9/15/2023	9/15/2028	Non-Reimbursable	\$66,295	KSC	KCA-4754-2 Rev. Basic
719	1.3886.7	WINSTON-SALEM STATE	KCA-4754-1, Rev. Basic Annex 1 to Nonreimbursable Umbrella Space Act Agreement with Winston-Salem State University for Microbiomes and Regolith Research Activities	9/15/2023	9/15/2028	Non-Reimbursable	\$66,295	KSC	KCA-4754-1 Rev. Basic
720	1 XXXNN	ININVEDCITY	KCA-4754 Rev. Basic Nonreimbursable Umbrella Space Act Agreement with Winston-Salem State University (WSSU) for Space Crop Production Collaborative Activities	9/15/2023	9/15/2028	Non-Reimbursable	\$0	KSC	KCA-4754 Rev. Basic

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721		Space Exploration Technologies Corporation	KCA-4722-15 Rev Basic, Annex 15 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities	5/15/2023	11/15/2027	Reimbursable		KSC	KCA-4722-15 Rev Basic
722	38789	PAE-SGT Partners LLC	KCA-4608-3 Rev Basic, Annex 3 to Fully Reimbursable Umbrella SAA between NASA and PAE-SGT Partners LLC for C3PW	5/16/2023	9/30/2024	Reimbursable		KSC	KCA-4608-3 Rev Basic
723	38697	BLUE ORIGIN FLORIDA, LLC	KCA-4744-1 Rev Basic, ANNEX 1 BETWEEN NATIONAL AERONAUTICS AND SPACE ADMINISTRATION JOHN F. KENNEDY SPACE CENTER AND BLUE ORIGIN FLORIDA, LLC UNDER SPACE ACT AGREEMENT KCA-4744	11/29/2023	11/28/2028	Reimbursable		KSC	KCA-4744-1 Rev Basic
724	38696	BLUE ORIGIN FLORIDA, LLC	KCA-4744 Rev Basic, Fully Reimbursable Space Act Umbrella Agreement for Use of Kennedy Space Center Capabilities	11/29/2023	11/28/2028	Reimbursable		KSC	KCA-4744 Rev Basic

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725		Space Exploration Technologies Corporation	KCA-4722-10 Rev Basic, Annex 10 under Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities		11/15/2027	Reimbursable		KSC	KCA-4722-10 Rev. Basic
726		Space Exploration Technologies Corporation	KCA-4722-13 Rev Basic, Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities	7/18/2023	11/15/2027	Reimbursable		KSC	KCA-4722-13 Rev Basic
727	30340	Engineering Research and Consulting,	KCA-4740, Rev Basic Umbrella Reimbursable Space Act Agreement (RSAA) with Engineering Research and Consulting, Inc. (ERC) for Contractor 3rd Party Work (C3PW)	4/7/2023	9/30/2024	Reimbursable		KSC	KCA-4740 Rev Basic
728		AIRBUS U.S. SPACE AND DEFENSE, INC	KCA-4731-1 Revision Basic, Annex 1 under Reimbursable Umbrella SAA between the National Aeronautics and Space Administration John F. Kennedy Space Center and Airbus U.S. Space and Defense, Inc.	5/5/2023	5/4/2028	Reimbursable		KSC	KCA-4731-1 Rev Basic

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729	38365	AIRBUS U.S. SPACE AND DEFENSE, INC	KCA-4731 Revision Basic, for Reimbursable Umbrella SAA between the National Aeronautics and Space Administration John F. Kennedy Space Center and Airbus U.S. Space and Defense, Inc.	5/5/2023	5/4/2028	Reimbursable		KSC	KCA-4731 Rev Basic
730	38273	THE BOEING COMPANY	KCA-4735-1, Rev Basic Annex 1 for Reimbursable Umbrella SAA between the NASA KSC and The Boeing Company for Use of Center Capabilities	9/22/2023	9/22/2028	Reimbursable		KSC	KCA-4735-1 Rev. Basic
731	38272	THE BOEING COMPANY	KCA-4735, Rev. Basic Reimbursable Umbrella SAA between the NASA KSC and The Boeing Company for Use of Center Capabilities	9/22/2023	9/22/2028	Reimbursable		KSC	KCA-4735 Rev. Basic
732	38267	Firefly Aerospace Inc.	KCA-4671-2, Rev. Basic Annex 2 under Fully Reimbursable Umbrella SAA Between NASA KSC and Firefly Aerospace Inc. for Use of Center Capabilities	4/21/2023	3/1/2026	Reimbursable		KSC	KCA-4671-2 Rev Basic

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733	38156	UNITED LAUNCH ALLIANCE, LLC	KCA-4726-9 Rev Basic Annex 9 for Reimbursable Umbrella SAA between the NASA KSC and United Launch Alliance, LLC for Use of Center Capabilities	2/23/2023	1/25/2028	Reimbursable		KSC	KCA-4726-9 Rev Basic
734	38155	UNITED LAUNCH ALLIANCE, LLC	KCA-4726-8 Rev Basic Annex 8 for Reimbursable Umbrella SAA between the NASA KSC and United Launch Alliance, LLC for Use of Center Capabilities	2/23/2023	1/25/2028	Reimbursable		KSC	KCA-4726-8 Rev Basic
735	38154	UNITED LAUNCH ALLIANCE, LLC	KCA-4726-7 Rev Basic Annex 7 for Reimbursable Umbrella SAA between the NASA KSC and United Launch Alliance, LLC for Use of Center Capabilities	2/16/2023	1/25/2028	Reimbursable		KSC	KCA-4726-7 Rev Basic
736	38153	UNITED LAUNCH ALLIANCE, LLC	KCA-4726-6 Rev Basic Annex 6 for Reimbursable Umbrella SAA between the NASA KSC and United Launch Alliance, LLC for Use of Center Capabilities	2/16/2023	1/25/2028	Reimbursable		KSC	KCA-4726-6 Rev Basic

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737	38152	UNITED LAUNCH ALLIANCE, LLC	KCA-4726-5 Rev Basic Annex 5 for Reimbursable Umbrella SAA between the NASA KSC and United Launch Alliance, LLC for Use of Center Capabilities	2/16/2023	1/25/2028	Reimbursable		KSC	KCA-4726-5 Rev Basic
738	38151	UNITED LAUNCH ALLIANCE, LLC	KCA-4726-4 Rev Basic Annex 4 for Reimbursable Umbrella SAA between the NASA KSC and United Launch Alliance, LLC for Use of Center Capabilities	2/13/2023	1/25/2028	Reimbursable		KSC	KCA-4726-4 Rev Basic
739	38150	UNITED LAUNCH ALLIANCE, LLC	KCA-4726-3 Rev Basic Annex 3 for Reimbursable Umbrella SAA between the NASA KSC and United Launch Alliance, LLC for Use of Center Capabilities	2/13/2023	1/25/2028	Reimbursable		KSC	KCA-4726-3 Rev Basic
740	38149	UNITED LAUNCH ALLIANCE, LLC	KCA-4726-2 Rev Basic Annex 2 for Reimbursable Umbrella SAA between the NASA KSC and United Launch Alliance, LLC for Use of Center Capabilities	2/21/2023	1/25/2028	Reimbursable		KSC	KCA-4726-2 Rev Basic

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741		Space Exploration Technologies Corporation	KCA-4722-14 Rev Basic, Annex 14 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities	12/1/2022	11/15/2027	Reimbursable		KSC	KCA-4722-14 Rev Basic
742		Space Exploration Technologies Corporation	KCA-4722-9 Rev Basic, Annex 9 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities		11/15/2027	Reimbursable		KSC	KCA-4722-9 Rev Basic
743		Space Exploration Technologies Corporation	KCA-4722-11 Rev Basic, Annex 11 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities	12/1/2022	11/15/2027	Reimbursable		KSC	KCA-4722-11 Rev Basic
744		Space Exploration Technologies Corporation	KCA-4722-7 Rev Basic, Annex 7 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities		11/15/2027	Reimbursable		KSC	KCA-4722-7 Rev Basic

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745		Space Exploration Technologies Corporation	KCA-4722-5 Rev Basic, Annex 5 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities		11/15/2027	Reimbursable		KSC	KCA-4722-5 Rev Basic
746		Space Exploration Technologies Corporation	KCA-4722-4 Rev Basic, Annex 4 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities	12/8/2022	11/15/2027	Reimbursable		KSC	KCA-4722-4 Rev Basic
747		Space Exploration Technologies Corporation	KCA-4722-8 Rev Basic, Annex 8 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities		11/15/2027	Reimbursable		KSC	KCA-4722-8 Rev Basic
748		Space Exploration Technologies Corporation	KCA-4722-6 Rev Basic, Annex 6 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities		11/15/2027	Reimbursable		KSC	KCA-4722-6 Rev Basic

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749		Space Exploration Technologies Corporation	KCA-4722-3 Rev Basic, Annex 3 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities	12/1/2022	11/15/2027	Reimbursable		KSC	KCA-4722-3 Rev Basic
750		Space Exploration Technologies Corporation	KCA-4722-2 Rev Basic, Annex 2 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities	12/1/2022	11/15/2027	Reimbursable		KSC	KCA-4722-2 Rev Basic
751	37821	RELATIVITY SPACE, INC	KCA-4678-7 Rev Basic, Annex to Umbrella Agreement Between KSC and Relativity Space, Inc. for Use of Center Capabilities	12/8/2022	9/30/2024	Reimbursable		KSC	KCA-4678-7 Rev Basic
752	37802	Rocket Crafters, Inc	KCA-4700-2 Rev Basic, Annex 2 to Umbrella Agreement Between KSC and Rocket Crafters for Use of Center Capabilities	12/13/2022	9/30/2024	Reimbursable		KSC	KCA-4700-2 Rev Basic

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753	37748		KCA-4725, Rev Basic Standalone NRSAA between NASA KSC and the Astronauts Memorial Foundation, Inc.	8/31/2023	8/30/2028	Non-Reimbursable	\$674,790	KSC	KCA-4725 Rev Basic
754	37729	UNITED LAUNCH ALLIANCE, LLC	KCA-4726-1, Rev Basic Annex 1 for Reimbursable Umbrella SAA between the NASA KSC and United Launch Alliance, LLC for Use of Center Capabilities	1/26/2023	1/25/2028	Reimbursable		KSC	KCA-4726-1 Rev Basic
755	37728	UNITED LAUNCH ALLIANCE, LLC	KCA-4726, Rev Basic for Reimbursable Umbrella SAA between the NASA KSC and United Launch Alliance, LLC for Use of Center Capabilities	1/26/2023	1/25/2028	Reimbursable		KSC	KCA-4726 Rev Basic
756	37721	UNITED LAUNCH ALLIANCE, LLC	KCA-4733, Rev. Basic Fully Reimbursable Space Act Agreement between the National Aeronautics and Space Administration John F. Kennedy Space Center and United Launch Alliance, LLC for Solar White Development for Second Stage Cryogenic Tanks		6/22/2025	Reimbursable		KSC	KCA-4733 Rev. Basic

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757	37681	Relativity Space, Inc.	KCA-4678-6 Rev Basic, Annex 6 to Reimbursable Space Act Agreement (RSAA) Umbrella Between Relativity Space, Inc. and NASA Kennedy Space Center for Use of Center Capabilities	12/5/2022	9/30/2024	Reimbursable		KSC	KCA-4678-6 Rev Basic
758	37504	University of Dayton	KCA 4715-1 Rev Basic, Annex 1 for Reimbursable SAA between NASA KSC and University of Dayton	12/15/2022	12/14/2027	Reimbursable		KSC	KCA 4715-1 Rev Basic
759	37503	University of Dayton	KCA-4715 Rev Basic, Reimbursable Umbrella SAA between KSC and University of Dayton for Corrosion Testing	12/15/2022	12/14/2027	Reimbursable		KSC	KCA-4715 Rev Basic
760	1 3 / AUU	University of Central Florida Board of Trustees	KCA-4648-2 Rev. Basic, of Reimbursable Space Act Umbrella Agreement Between The National Aeronautics and Space Administration (NASA) John F. Kennedy Space Center (KSC) and The University of Central Florida (UCF) Central Florida Board of Trustees for Use of Center Capabilities		9/30/2024	Reimbursable		KSC	KCA-4648-2 Rev Basic

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761		HSG, LLC d/b/a HERNDON SOLUTIONS GROUP	KCA-4660-24 Rev. Basic, Annex 24 Fully Reimbursable Umbrella SAA between NASA and Herndon Solutions Group, LLC (HSG) for Contractor 3rd Party Work (C3PW)	9/21/2022	9/30/2024	Reimbursable		KSC	KCA-4660-24 Rev Basic
762		HSG, LLC d/b/a HERNDON SOLUTIONS GROUP	KCA-4660-23 Rev Basic, Annex 23 Fully Reimbursable Umbrella SAA between NASA and Herndon Solutions Group, LLC (HSG) for Contractor 3rd Party Work (C3PW)	9/21/2022	9/30/2024	Reimbursable		KSC	KCA-4660-23 Rev Basic
763	3//15/1	SOLUTIONS CROUD	KCA-4660-22 Rev Basic, Annex 22 Fully Reimbursable Umbrella SAA between NASA and Herndon Solutions Group, LLC (HSG) for Contractor 3rd Party Work (C3PW)	9/21/2022	9/30/2024	Reimbursable		KSC	KCA-4660-22 Rev Basic
764		HSG, LLC 0/b/a HERNDON	KCA-4660-21 Rev Basic, Annex 21 Fully Reimbursable Umbrella SAA between NASA and Herndon Solutions Group, LLC (HSG) for Contractor 3rd Party Work (C3PW)	9/21/2022	9/30/2024	Reimbursable		KSC	KCA-4660-21 Rev Basic

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765		HSG, LLC 0/b/a HERNDON	KCA-4660-20, Rev Basic, Annex 20 Fully Reimbursable Umbrella SAA between NASA and Herndon Solutions Group, LLC (HSG) for Contractor 3rd Party Work (C3PW)	9/21/2022	9/30/2024	Reimbursable		KSC	KCA-4660-20 Rev Basic
766		NOG, LLC 0/b/a HERNDON	KCA-4660-19 Rev Basic, Annex 19 Fully Reimbursable Umbrella SAA between NASA and Herndon Solutions Group, LLC (HSG) for Contractor 3rd Party Work (C3PW)	9/21/2022	9/30/2024	Reimbursable		KSC	KCA-4660-19 Rev Basic
767		NOG, LLC 0/b/a HERNDON	KCA-4660-18 Rev Basic, Annex 18 Fully Reimbursable Umbrella SAA between NASA and Herndon Solutions Group, LLC (HSG) for Contractor 3rd Party Work (C3PW)	9/21/2022	9/30/2024	Reimbursable		KSC	KCA-4660-18 Rev Basic
768	3/////	HSG, LLC 0/b/a HERNDON	KCA-4660-17, Rev Basic, Annex 17 to Fully Reimbursable Umbrella SAA between NASA and Herndon Solutions Group, LLC (HSG) for Contractor 3rd Party Work (C3PW)	9/21/2022	9/30/2024	Reimbursable		KSC	KCA-4660-17 Rev Basic

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769	37234	SPACE FLORIDA	KCA-4723-1, Rev Basic Annex 1 for Reimbursable Umbrella SAA between the NASA KSC and Space Florida for Use of Center Capabilities	7/1/2023	6/30/2028	Reimbursable		KSC	KCA-4723-1 Rev Basic
770	37233	SPACE FLORIDA	KCA-4723, Rev Basic for Reimbursable Umbrella SAA between the NASA KSC and Space Florida for Use of Center Capabilities	7/1/2023	6/30/2028	Reimbursable		KSC	KCA-4723 Rev Basic
771	37208	Florida Institute of Technology, Inc.	KCA-4683-2, Rev Basic Annex 2 to Non-Reimbursable Space Act Agreement (NRSAA) with Florida Institute of Technology, Inc. (Florida Tech) for Audubon Road Living Shoreline Monitoring	10/14/2022	10/13/2024	Non-Reimbursable	\$82,278	KSC	KCA-4683-2 Rev Basic
772			KCA-4722-1 Rev Basic, Annex 1 to Reimbursable Umbrella SAA between NASA KSC and SpaceX for Center Capabilities	11/16/2022	11/15/2027	Reimbursable		KSC	KCA-4722-1 Rev Basic

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773	37121	Space Exploration Technologies Corporation	KCA-4722 Rev Basic, Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for use of Kennedy Space Center Capabilities		11/15/2027	Reimbursable		KSC	KCA-4722 Rev Basic
774	37074	Oak Ridge Associated Universities, Inc.	KCA-4719-2, Rev. Basic, Annex 2 to Umbrella Non-Reimbursable Space Act Agreement (NRSAA) 33159 with Oak Ridge Associated Universities, Inc. (ORAU)	9/23/2022	12/15/2025	Non-Reimbursable	\$85,725	KSC	KCA-4719-2 Rev. Basic
775	36543	Brevard Public Schools	KCA-4710 Rev Basic, Non-Reimbursable Space Act Agreements for High School Students United with NASA to Create Hardware (HUNCH) Program Participation with Brevard County Public Schools (BPS)	8/10/2022	8/10/2027	Non-Reimbursable	\$825,524	KSC	KCA-4710 Rev Basic
776	36352	Relativity Space, Inc.	KCA-4678-4 Rev Basic, Annex 4 to Reimbursable Space Act Agreement (RSAA) Umbrella Between Relativity Space, Inc. and NASA Kennedy Space Center for Use of Center Capabilities	3/12/2022	7/27/2026	Reimbursable		KSC	KCA-4678-4 Rev Basic

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777			KCA-1236 Rev. Basic Use Permit for The Center for Space Education	4/30/1992	12/31/9999	Non-Reimbursable		KSC	KCA-1236 Rev. Basic
778	35845	ROCKETSTAR, LLC	KCA-4701-1, Annex 1 to the Reimbursable Umbrella SAA Between NASA KSC and RocketStar LLC for Spaceport Operations and Integration Support	1/19/2022	1/19/2027	Reimbursable		KSC	KCA-4701-1 Rev Basic
779	35844	ROCKETSTAR, LLC	KCA-4701 Rev Basic, Reimbursable Umbrella SAA between NASA KSC and RocketStar LLC for Use of Center Capabilities	1/19/2022	1/19/2027	Reimbursable		KSC	KCA-4701 Rev Basic
780	35743	Rocket Crafters, Inc	KCA-4700-1, Rev Basic Annex 1 to the Reimbursable Space Act Agreement (RSAA) Umbrella Between NASA Kennedy Space Center and Rocket Crafters, Inc. for Spaceport Integration Support	2/9/2022	2/9/2027	Reimbursable		KSC	KCA-4700-1 Rev Basic

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781	35742	Rocket Crafters, Inc	KCA-4700, Rev Basic Umbrella Agreement Between KSC and Rocket Crafters for Use of Center Capabilities	2/9/2022	2/9/2027	Reimbursable		KSC	KCA-4700 Rev Basic
782	35656	Orion Marine Construction	KCA-4699 Rev Basic License Agreement for Construction Laydown Area Between the National Aeronautics and Space Administration John F. Kennedy Space Center and Orion Marine Construction	12/1/2021	12/1/2026	Non-Reimbursable	\$0	KSC	KCA-4699 Rev Basic
783	35375	Innovative Technology, Inc.	KCA-4694-1 Rev. Basic, Annex 1 to the Reimbursable Space Act Agreement (RSAA) Umbrella Agreement Between NASA and Innovative Technology, Inc. for General Corrosion Testing		1/14/2027	Reimbursable		KSC	KCA-4694-1 Rev. Basic
784	35374	Innovative Technology, Inc.	KCA-4694 Rev. Basic Fully Reimbursable Umbrella Space Act Agreement Between The National Aeronautics and Space Administration John F. Kennedy Space Center and Innovative Technology, Inc. for Use of Center Capabilities	1/1/2022	1/14/2027	Reimbursable		KSC	KCA-4694 Rev Basic

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785	35360	Astra Space Operations Inc.	KCA-4695-1 Rev. Basic, Annex No. 1 to the Reimbursable Umbrella SAA Between NASA KSC and Astra Space Inc for Spaceport Operations and Integration Support	12/21/2021	12/21/2026	Reimbursable		KSC	KCA-4695-1 Rev Basic
786	35359		KCA-4695 Rev Basic, Reimbursable Umbrella SAA between NASA KSC and Astra Space Inc for Use of Center Capabilities	12/21/2021	12/21/2026	Reimbursable		KSC	KCA-4695 Rev Basic
787	34809	Florida Institute of Technology, Inc.	KCA-4683-1, Rev Basic Annex 1 to Non-Reimbursable Space Act Agreement (NRSAA) with Florida Institute of Technology, Inc. (Florida Tech) for Joint Research on the Performance of Crop Species Grown in Lunar and Martian Simulants	10/8/2021	10/8/2024	Non-Reimbursable	\$40,324	KSC	KCA-4683-1 Rev Basic
788	34808	Florida Institute of Technology, Inc.	KCA-4683, Rev Basic of Non-Reimbursable Space Act Agreement (NRSAA) Umbrella with Florida Institute of Technology, Inc. (Florida Tech) for Collaborative Research, Education and Outreach Activities	10/8/2021	10/8/2026	Non-Reimbursable	\$0	KSC	KCA-4683 Rev Basic

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789	34588	Relativity Space, Inc.	KCA-4678-1, Rev Basic Annex 1 to the Reimbursable Space Act Agreement (RSAA) Umbrella Between NASA Kennedy Space Center and Relativity Space, Inc. for Spaceport Integration Support	7/27/2021	7/27/2026	Reimbursable		KSC	KCA-4678-1 Rev Basic
790	34587	Relativity Space, Inc.	KCA-4678 Rev Basic Reimbursable Space Act Agreement (RSAA) Umbrella Between Relativity Space, Inc. and NASA Kennedy Space Center for Use of Center Capabilities	7/27/2021	7/27/2026	Reimbursable		KSC	KCA-4678 Rev Basic
791	34155	Florida Department of Transportation	KCA-4674 Rev Basic License Agreement-Indian River Bridge Demolition and Construction Project	6/15/2021	3/27/2027	Non-Reimbursable	\$0	KSC	KCA-4674 Rev Basic
792	34110	Pine Island Investment Group, LLC	KCA-4653, Rev Basic for Real Property License with Pine Island Investment Group, LLC	4/7/2021	4/7/2026	Non-Reimbursable	\$0	KSC	KCA-4653 Rev Basic

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793	34046	Axiom Space, LLC	KCA-4682, Rev. Basic Fully Reimbursable Umbrella SAA Between NASA KSC and Axiom Space, Inc. for Use of Center Capabilities	1/24/2022	1/24/2027	Reimbursable		KSC	KCA-4682, Rev. Basic
794	34023	Firefly Aerospace Inc.	KCA-4671-1, Rev Basic Annex 1 to the Reimbursable Space Act Agreement (RSAA) Umbrella Agreement Between NASA KSC and Firefly Aerospace Inc. for Launch Telemetry and Communication Services at Vandenberg Air Force Base	3/2/2021	3/1/2026	Reimbursable		KSC	KCA-4671-1 Rev. Basic
795	34022	Firefly Aerospace Inc.	KCA-4671, Rev. Basic Fully Reimbursable Umbrella SAA Between NASA KSC and Firefly Aerospace Inc. for Use of Center Capabilities	3/1/2021	3/1/2026	Reimbursable		KSC	KCA-4671 Rev. Basic
796	33991		KCA-4608 Rev Basic, Fully Reimbursable Umbrella SAA between NASA and PAE-SGT Partners LLC for C3PW	9/15/2021	3/31/2025	Reimbursable		KSC	KCA-4608 Rev Basic

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797	33945	United Launch Alliance	KCA-4654-1 Rev Basic, Annex 1 for Demonstration of Cryogenic Technologies in a Flight-like Upper Stage	6/23/2022	6/22/2027	Non-Reimbursable	\$1,054,919	KSC	KCA-4654-1 Rev Basic
798	33944	United Launch Alliance	KCA-4654, Rev Basic of Non-Reimbursable Space Act Agreement (NRSAA) Umbrella with United Launch Alliance (ULA) for Demonstration of Cryogenic and Secondary Payload Technologies for Launch Vehicles	6/23/2022	6/22/2027	Non-Reimbursable	\$0	KSC	KCA-4654 Rev Basic
799	33515	Southeast Coastal Ocean Observing Regional Association	KCA-4676 Rev Basic, Reimbursable Space Act Agreement Between NASA-KSC and Southeast Coastal Ocean Observing Regional Association for Electrical Services	3/31/2022	3/30/2027	Reimbursable		KSC	KCA-4676 Rev. Basic
800	33461	HSG, LLC d/b/a HERNDON SOLUTIONS GROUP	KCA-4660 Rev Basic, Fully Reimbursable Umbrella SAA between NASA and HSG, LLC d/b/a Herndon Solutions Group for C3PW	10/7/2020	9/30/2024	Reimbursable		KSC	KCA-4660 Rev Basic

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801	33316	The Astronauts Memorial Foundation	KCA-4659, Rev. Basic, Lease Agreement for Center for Space Education (CSE) Space at the Astronauts Memorial Foundation (AMF)	9/30/2020	9/30/2024	Non-Reimbursable	\$148,878	KSC	KCA-4659 Rev Basic
802	32750	KT Engineering Corporation	KCA-4650-1 Rev Basic, Annex No. 1 to the Fully Reimbursable Umbrella SAA Between NASA KSC and KT Engineering Corp. for Ground Systems Design Review	9/1/2020	9/1/2025	Reimbursable		KSC	KCA-4650-1 Rev Basic
803	32749	KT Engineering Corporation	KCA-4650, Rev Basic Fully Reimbursable Umbrella SAA Between NASA KSC and KT Engineering Corp. for Use of Center Capabilities	9/1/2020	9/1/2025	Reimbursable		KSC	KCA-4650 Rev Basic
804	32666	UNIVERSITY OF CENTRAL FLORIDA, ON BEHALF OF ITS BOARD OF TRUSTEES	KCA-4648-1 Rev. Basic, Annex 1 of Reimbursable Space Act Umbrella Agreement Between the National Aeronautics and Space Administration (NASA) John F. Kennedy Space Center (KSC) and The University of Central Florida (UCF) Central Florida Board of Trustees for Use of Center Capabilities	2/25/2022	2/24/2027	Reimbursable		KSC	KCA-4648-1 Rev. Basic

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805	32665	UNIVERSITY OF CENTRAL FLORIDA, ON BEHALF OF ITS BOARD OF TRUSTEES	KCA-4648 Rev. Basic, Reimbursable Space Act Umbrella Agreement Between The National Aeronautics and Space Administration (NASA) John F. Kennedy Space Center (KSC) and The University of Central Florida (UCF) Central Florida Board of Trustees for Use of Center Capabilities	2/25/2022	2/24/2027	Reimbursable		KSC	KCA-4648 Rev. Basic
806	32270	Florida League of Cities	KCA-4601-2 Rev Basic, Annex 2 to Reimbursable Umbrella SAA between NASA KSC and Florida League of Cities for Development and Demonstration of Sustainable Composites (KCA-4601)	5/3/2021	7/1/2024	Reimbursable		KSC	KCA-4601-2 Rev Basic
807	32261	Space Perspective, Inc.	KCA-4641, Rev. Basic Fully Reimbursable Umbrella SAA Between NASA KSC and Space Perspective, Inc. for Use of Center Capabilities	4/27/2020	4/27/2025	Reimbursable		KSC	KCA-4641 Rev Basic
808	31927	The Astronauts Memorial Foundation	KCA-4638, Rev Basic for Reimbursable Space Act Agreement Between NASA KSC and the Astronaut Memorial Foundation, Inc. for Services at the Center for Space Education		6/4/2025	Reimbursable		KSC	KCA-4638 Rev Basic

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809	31241		KCA-4629 Rev Basic, High Schools United with NASA to Create Hardware (HUNCH)	10/22/2019	10/22/2024	Non-Reimbursable	\$28,331	KSC	KCA-4629 Rev Basic
810		SPACE COAST MACHINIST APPRENTICESHIP PROGRAM, INC.	KCA-4625 Rev Basic, Nonreimbursable Space Act Agreement Between the National Aeronautics and Space Administration John F. Kennedy Space Center and Space Coast Machinist Apprenticeship Program for High Schools United with NASA to Create Hardware (HUNCH) Program	10/24/2019	10/24/2024	Non-Reimbursable	\$28,397	KSC	KCA-4625 Rev Basic
811	30320		KCA-4607 Rev Basic, Real Property License between NASA KSC and Space Florida for the Use of NASA Real Property	9/26/2019	9/26/2024	Non-Reimbursable	\$0	KSC	KCA-4607 Rev Basic
812	29814	Florida League of Cities	KCA-4601 Rev Basic, Reimbursable Umbrella SAA between NASA KSC and Florida League of Cities for Development and Demonstration of Sustainable Composites (KCA-4601)	7/1/2019	7/1/2024	Reimbursable		KSC	KCA-4601 Rev Basic

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813	29804	Astrotech Space Operations, LLC	KCA-4603 Rev Basic, Nonreimbursable Space Act Agreement Between NASA KSC and Astrotech Space Operations, LLC for Reciprocal Access to Fiber Optic Communications Circuit		8/21/2024	Non-Reimbursable	\$172,855	KSC	KCA-4603 Rev. Basic
814	24702	Space Exploration Technology Corp	KCA-4360 Rev Basic, Property Agreement between NASA KSC and SpaceX for the Use of Launch Complex 39 Pad A	4/14/2014	4/14/2034	Reimbursable		KSC	KCA-4360 Rev Basic
815	20723	Space Florida	KCA-4412 Rev Basic, 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 Rev Basic
816	15983	Air Liquide Large Industries U.S. LP	KCA-4400 Rev Basic, Grant of Easement for Right of Way for Air Liquide Large Industries U.S. LP	7/25/2013	7/31/2033	Non-Reimbursable		KSC	KCA-4400 Rev Basic

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817		Space Florida, an independent special	KCA-4311 Rev Basic, Real Property Use Permit between NASA KSC and Space Florida for the Use of the Orbiter Processing Facility 3, The Space Shuttle Main Engine Processing Facility, and the Processing Control Center	10/6/2011	6/1/2027	Reimbursable		KSC	KCA-4311 Rev Basic
818	7016	Florida Power & Light Company	KCA-4250 Rev Basic, Grant of Easement for Right of Way for Electric Power Transmission and Communications Facilities to Florida Power & Light Company	11/6/2009	11/6/2034	Non-Reimbursable		KSC	KCA-4250 Rev Basic
819	3798	IGDECIAL DIGIDICT OF THE STATE	KCA-1683-BASIC, REAL PROPERTY USE PERMIT BETWEEN NASA AND SPACEPORT FLORIDA AUTHORITY FOR DESIGN, CONSTRUCTION, AND OPERATION OF SERPL	2/8/2001	2/8/2031	Reimbursable		KSC	KCA-1683-BASIC
820	3786	Florida Space Authority	KCA-1487-BASIC, USE PERMIT FOR DESIGN, CONSTRUCTION & ACTIVATION OF A FLIGHT VEHICLE FACILITY AT TOWWAY SITE	11/1/1999	12/31/9999	Non-Reimbursable		KSC	KCA-1487-BASIC

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821	3754	Astronaut Memorial Foundation	KCA-1280 Rev. Basic, USE PERMIT FOR THE ASTRONAUT MEMORIAL	10/13/1998	12/31/9999	Non-Reimbursable		KSC	KCA-1280 Rev. Basic
822	40894	UNITED LAUNCH ALLIANCE, LLC	Continuation of VERA Preliminary Design Efforts	6/4/2024	6/30/2025	Reimbursable		LaRC	SAA1-37876
823	40821	Cerebral Energy LLC	Feasibility of Energy Storage Systems	5/10/2024	10/10/2024	Reimbursable		LaRC	SAA1-40821
824	40249	The Boeing Company	Shape Memory Alloy Remote Control Actuation (SMARCA) IV	5/14/2024	5/30/2027	Non-Reimbursable	\$2,987,850	LaRC	SAA1-35361, Annex 6

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825	40228		Machine Learning Applications for Quantification of SansEC Data	5/7/2024	12/31/2025	Non-Reimbursable	\$20,871	LaRC	SAA1-40228
826	40224		Machine Learning Applications for Quantification of SansEC Data	5/17/2024	12/31/2025	Non-Reimbursable	\$20,071	LaRC	SAA1-40224
827	40221	Supreme Corporation	Machine Learning Applications for Quantification of SansEC Data	6/13/2024	12/31/2025	Non-Reimbursable	\$20,071	LaRC	SAA1-40221
828			Exploration of Extended-Reaction Liners for Reduction of Broadband Fan Noise on Commercial Aircraft	3/6/2024	9/6/2025	Non-Reimbursable	\$35,333	LaRC	SAA1-40082 Annex 1

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829		MICHIGAN TECHNOLOGICAL UNIVERSITY	Exploration of Metamaterial Acoustic Liners and the Potential of their Application on Commercial Aircraft	3/6/2024	3/6/2029	Non-Reimbursable	\$0	LaRC	SAA1-40082
830	40080	AeroX, Inc.	Collaboration for Creating a National Model Ecosystem for Advanced Air Mobility	5/28/2024	5/28/2026	Non-Reimbursable	\$296,734	LaRC	SAA1-40080
831	40053	Northrop Grumman Corporation	RAMJET INLET DEVELOPMENT	12/19/2023	1/20/2025	Reimbursable		LaRC	SAA2-403514, Annex 7
832	40036	NORTHROP GRUMMAN	Collaboration on C/SiC Test Articles	4/23/2024	4/23/2026	Non-Reimbursable	\$471,545	LaRC	SAA1-40036

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833	40032	Old Dominion University	Inverse Problems for Nondestructive Evaluation to Support Qualification and Certification of Advanced Aerospace Hardware	2/7/2024	5/3/2026	Non-Reimbursable	\$7,693	LaRC	SAA1-34376, Annex 5
834	40018	Sierra Space Corporation	Acoustic Liner Design for LIFE Habitat Fan Noise Reduction	4/9/2024	10/9/2025	Non-Reimbursable	\$61,474	LaRC	SAA1-40017 Annex 1
835	40017	Sierra Space Corporation	Fan Noise Reduction for LIFE Habitat	4/9/2024	4/9/2029	Non-Reimbursable	\$0	LaRC	SAA1-40017
836	40007	Supernal, LLC - U.S.A.	Los Angeles Airspace Analysis	1/23/2024	1/23/2026	Reimbursable		LaRC	SAA1-40006, Annex 1

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837	40006	Supernal, LLC - U.S.A.	Test and Evaluation of Urban Air Mobility Operations in Complex Airspace	1/23/2024	1/23/2029	Reimbursable		LaRC	SAA1-40006
838	39645	SKYGRID, LLC	EMERGING AVIATION OPERATIONS WITH INCREASINGLY AUTONOMOUS SYSTEMS	12/14/2023	12/14/2026	Non-Reimbursable	\$72,646	LaRC	SAA1-39645
839	39532	VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY	Generative Artificial Intelligence - Assessing Quality of Outputs	9/15/2023	9/15/2024	Non-Reimbursable	\$20,303	LaRC	SAA1-36204, Annex 3
840	39502		Harmonia: A Universal Americium-241 Radioisotope Power Supply for Artemis	7/20/2023	7/20/2028	Funded	\$15,000,010	LaRC	FSAA-39502

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841	39501	PROTOINNOVATIONS, LLC	Lunar Surface Mobility Coordinator Software	7/20/2023	7/20/2028	Funded	\$6,174,917	LaRC	FSAA-39501
842	39500	Freedom Photonics, LLC	Highly Efficient Watt-Class Direct Diode LIDAR for Remote Sensing	7/20/2023	7/19/2028	Funded	\$1,556,378	LaRC	FSAA-39500
843	39498	PSIONIC, LLC	Validating No-Light Lunar Landing Technology	7/20/2023	7/19/2028	Funded	\$3,145,500	LaRC	FSAA-39498
844	39497		LunaGrid-Lite: Demonstration of Tethered, Scalable Lunar Power Transmission	7/20/2023	7/20/2028	Funded	\$34,629,427	LaRC	FSAA-39497

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845	39419	Big Metal Additive, LLC	Improving Cost and Availability of Space Habitat Structures and Additive Manufacturing	7/20/2023	7/20/2028	Funded	\$5,350,580	LaRC	FSAA-39419
846	39400	BLUE ORIGIN, LLC	ISRU-Based Power on the Moon	7/20/2023	7/20/2028	Funded	\$34,723,195	LaRC	FSAA-39400
847	39241	AIBOT US Supply, Inc.	Flight-Test System Identification for Electric Vertical Take-Off and Landing (eVTOL) Aircraft	9/29/2023	9/29/2025	Non-Reimbursable	\$229,569	LaRC	SAA1-39241
848	39196	WICHITA STATE UNIVERSITY	Advancement of Composite Cryotank Technology	9/29/2023	9/30/2025	Non-Reimbursable	\$55,055	LaRC	SAA1-39196

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849	39173	National Institute of Aerospace	Receptivity and Transition over Blunt Configurations under Noisy and Quiet Hypersonic Conditions	6/7/2024	7/17/2025	Reimbursable		LaRC	SAA1-31764, Annex 5
850		Governors School for Science and Technology	STEM Education Collaboration	10/6/2023	10/6/2026	Non-Reimbursable	\$67,070	LaRC	SAA1-39130
851	39110		Model Assisted Probability of Detection for Structural Health Monitoring for Aircraft Structures	6/21/2024	6/21/2025	Non-Reimbursable	\$13,205	LaRC	SAA1-35361, Annex 5
852	38975	Lockheed Martin	Hypersonic Heatpipe Aerostructure Demonstrator	1/4/2024	1/4/2026	Reimbursable		LaRC	SAA1-32707, Annex 3

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853	38942		Collaboration on Development of Ceramic Matrix Composite Structures for Reentry Vehicles.	9/12/2023	9/12/2026	Non-Reimbursable	\$458,777	LaRC	SAA1-38941, Annex 1
854	38941		COLLABORATIVE RESEARCH AND DEVELOPMENT IN THE AREA OF HYPERSONIC TECHNOLOGIES.	9/12/2023	9/12/2028	Non-Reimbursable	\$0	LaRC	SAA1-38941
855	38780	BLUE ORIGIN, LLC	SCIFLI NEW SHEPARD CALIBRATION SUPPORT	7/25/2023	9/30/2024	Reimbursable		LaRC	SAA8-2235543, Annex 7
856	38691	George Mason University	Interatomic Potential Development for Atomistic Simulations	4/10/2024	4/10/2029	Non-Reimbursable	\$177,083	LaRC	SAA1-38690, Annex 1

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857	38690	George Mason University	Atomistic Modeling of Additively-Manufactured Alloys	4/10/2024	4/10/2029	Non-Reimbursable	\$0	LaRC	SAA1-38690
858	38659	The Boeing Company	2023 Boeing ecoDemonstrator Emissions Flight Test	9/27/2023	9/27/2025	Non-Reimbursable	\$2,617,415	LaRC	SAA1-35361, Annex 2
859	38658	General Electric Aerospace	2023 ecoDemonstrator Emissions Flight Test	7/28/2023	7/28/2026	Reimbursable		LaRC	SAA1-38658
860	38585	Northrop Grumman Corporation	LARGE ENGINE MATURATION DEVELOPEMENT	9/25/2023	9/25/2024	Reimbursable		LaRC	SAA2-403514, Annex 6

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861	38509		Advanced Acoustic Liner Evaluation via the NASA Curved Duct Test Rig (CDTR)	6/2/2023	9/30/2024	Reimbursable		LaRC	SAA1-38508, Annex 1
862	38508	Rohr, Inc.	Advanced Acoustic Liner Research	6/2/2023	6/2/2028	Reimbursable		LaRC	SAA1-38508
863	38098	INTUITIVE MACHINES, LLC	Earth Entry Vehicle Support	1/26/2023	1/26/2028	Reimbursable		LaRC	SAA1-38098
864	38060	MathWorks	Custom Flight Control Law Integration into a Subscale eVTOL Aircraft	4/6/2023	9/30/2025	Non-Reimbursable	\$198,884	LaRC	SAA1-38060

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865	37972	INTEL CORPORATION	Fabrication of Copper and Diamond Composite Test Samples	3/14/2023	3/14/2025	Reimbursable		LaRC	SAA1-32088, Annex 2
866	37877	UNITED LAUNCH ALLIANCE, LLC	HIAD DEVELOPMENT TO MISSION PDR LEVEL	12/12/2022	9/30/2024	Reimbursable		LaRC	SAA1-37876, Annex 1
867	37876		COMMERCIAL SPACE TRANSPORTATION DEVELOPMENT SUPPORT	12/12/2022	12/12/2027	Reimbursable		LaRC	SAA1-37876
868		JOHNS HOPKINS UNIVERSITY / APPLIED PHYSICS LAB	Advanced Cooling Architectures Wind Tunnel Experiments	3/21/2023	9/30/2025	Non-Reimbursable	\$262,741	LaRC	SAA1-37803, Annex 1

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869			BOUNDARY LAYER TRANSITION (BOLT) AND BOLT DERIVATIVE RESEARCH COLLABORATION	3/21/2023	3/21/2028	Non-Reimbursable	\$0	LaRC	SAA1-37803
870	37696	Blue Origin, LLC	Terathertz Scanning Application for Blue Origin	12/6/2022	12/6/2024	Reimbursable		LaRC	SAA-EA-20-29343, Annex 26
871	37676	Lockheed Martin	Computational Materials-Informed Qualification and Certification	8/29/2023	8/29/2028	Non-Reimbursable	\$262,115	LaRC	SAA1-37675, Annex 1
872	37675		Capabilities to Support Development and Acceptance of Advanced Manufacturing	8/29/2023	8/29/2028	Non-Reimbursable	\$0	LaRC	SAA1-37675

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873	37623	Raytheon Company	Aeroheating in LAL	11/17/2022	12/1/2025	Reimbursable		LaRC	SAA1-37623
874	37557	Joby Aero, Inc	Collaboration with Joby, Inc. on Aerospace Technologies for Integrated Airspace Operations for Urban Air Mobility (UAM)	3/9/2023	5/9/2027	Non-Reimbursable	\$476,202	LaRC	SAA2-403660, Annex 2
875	37517	Hampton University	Polarimetry Studies	4/20/2023	4/20/2025	Non-Reimbursable	\$139,795	LaRC	SAA1-37493, Annex 2
876	37498	RELATIVITY SPACE, INC.	UNSTEADY AERODYNAMIC TEST IN NASA LaRC UPWT	12/1/2022	9/30/2024	Reimbursable		LaRC	SAA8-2033020, Annex 2

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877	37494	Hampton University	Lidar Studies	4/20/2023	4/20/2025	Non-Reimbursable	\$182,117	LaRC	SAA1-37493, Annex 1
878	37493	Hampton University	Collaboration Research, Development, and Testing	4/20/2023	4/20/2025	Non-Reimbursable	\$0	LaRC	SAA1-37493
879	37351	ROLLS-ROYCE CORP	Hypersonic Propulsion Mission Analysis	2/26/2024	2/26/2025	Non-Reimbursable	\$55,285	LaRC	SAA1-37350, Annex 1
880	37350	ROLLS-ROYCE CORP	Hypersonic Propulsion Research, Development, and Collaboration	2/26/2024	2/26/2029	Non-Reimbursable	\$0	LaRC	SAA1-37350

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881	37320	UNIVERSITY OF MARYLAND	SUPPORT OF FLUID-THERMAL-STRUCTURE INTERACTIONS TESTING, PART 1, IN LARC-LAL HYPERSONIC BLOW-DOWN WIND TUNNELS	2/13/2024	2/13/2026	Non-Reimbursable	\$418,329	LaRC	SAA1-37319, Annex 1
882	37319	UNIVERSITY OF MARYLAND	HYPERSONIC SHOCKWAVE BOUNDARY LAYER FLUID- THERMAL-STRUCTURE INTERACTIONS TECHNOLOGY DEVELOPMENT	2/13/2024	2/13/2029	Non-Reimbursable	\$0	LaRC	SAA1-37319
883			COLLABORATION IN DESIGN, RESEARCH AND DEVELOPMENT OF HIGH TEMPERATURE MATERIALS	12/7/2022	12/7/2024	Non-Reimbursable	\$324,123	LaRC	SAA1-37309
884	37294	uAvionix Corporation	NASA and uAvionix UAS C2 Collaboration	2/23/2023	2/23/2025	Non-Reimbursable	\$79,542	LaRC	SAA1-37294

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885	36977	The Longbow Group, LLC	High Density Vertiplex Technologies and Concepts	11/8/2022	11/8/2024	Non-Reimbursable	\$337,173	LaRC	SAA1-34272, Annex 3
886	36944		COLLABORATIVE RESEARCH AND DEVELOPMENT IN THE AREA OF HYPERSONIC TECHNOLOGIES.	8/11/2022	8/11/2027	Reimbursable		LaRC	SAA1-36944
887	36938		THERMAL MODELING, ANALYSIS, AND TESTING SUPPORT	7/12/2022	12/31/2024	Reimbursable		LaRC	Task Plan 006 (36938)
888	36935		Advanced Sensing for Urban Air Mobility and Intelligent Transportation Systems	8/30/2022	8/30/2024	Non-Reimbursable	\$110,500	LaRC	SAA1-36204-ANNEX 2

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889	36891		Implementation and Optimization of Conventional and Novel Acoustic Liner Concepts	7/1/2022	6/30/2024	Non-Reimbursable	\$26,488	LaRC	SAA1-36890, Annex 1
890	36890		Exploration of acoustic liner technology to enable quieter aircraft	7/1/2022	6/30/2027	Non-Reimbursable	\$0	LaRC	SAA1-36890
891		Port Authority of New York and New Jersey	Concepts of Operation (ConOps) and Airspace Procedure Investigations for UAM in New York City	2/17/2023	2/16/2028	Non-Reimbursable	\$767,172	LaRC	SAA1-36825, Annex 1
892	300/3		Urban Air Mobility (UAM) and Advanced Air Mobility (AAM) Exploratory Research for New York City	2/17/2023	2/16/2028	Non-Reimbursable	\$0	LaRC	SAA1-36825

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893		The City of Hampton Police Department	Storage of Ammunition and Access to Firing Range	4/10/2023	7/1/2024	Non-Reimbursable	\$7,555	LaRC	SAA1-36768
894	36718	Hexcel Corporation	Investigation of Novel Acoustic Liner Concepts	6/10/2022	9/30/2024	Non-Reimbursable	\$20,634	LaRC	SAA1-33328, Annex 2
895	36549	Paradigm Materials	Development of AERoBOND Materials Co-Cure Assembly of Composite Structures	5/26/2022	12/1/2024	Non-Reimbursable	\$141,864	LaRC	SAA1-36549
896	36475		COLLABORATIVE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	4/26/2022	4/26/2027	Non-Reimbursable	\$0	LaRC	SAA1-36475

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897	36469		Design, Development, and Assessment of Noise Reduction Technology for Quiet Aircraft	6/22/2022	12/31/2024	Non-Reimbursable	\$34,882	LaRC	SAA1-36468, Annex 1
898	36468	Raytheon Technologies Corporation	Metamaterial-Based Acoustic Liner Design Methods	6/22/2022	6/21/2027	Non-Reimbursable	\$0	LaRC	SAA1-36468
899	36451	Outpost Technologies Corporation	CONCEPTUAL DESIGN OF HIAD FOR REUSABLE SATELLITE	8/9/2022	9/30/2024	Reimbursable		LaRC	SAA1-36450-ANNEX 1
900	36450		DESIGN AND FABRICATION OF A HIAD TO ENABLE RETURN AND RECOVERY OF SATELLITES FOR REUSE	8/9/2022	8/9/2027	Reimbursable		LaRC	SAA1-36450

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901		VENUS AEROSPACE CORPORATION	High Mach Aircraft Research, Development and Collaboration	3/24/2023	3/24/2025	Non-Reimbursable	\$253,610	LaRC	SAA1-36428, Annex 1
902			HYPERSONIC AIRCRAFT & ROCKET PROPULSION RESEARCH, DEVELOPMENT, AND COLLABORATION	3/24/2023	3/24/2028	Non-Reimbursable	\$0	LaRC	SAA1-36428
903			COLLABORATIVE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	5/23/2022	5/23/2027	Non-Reimbursable	\$0	LaRC	SAA1-36330
904	36327	The Longbow Group, LLC	Evaluation of Prognostic Services for Autonomous Air Vehicles in Urban Environments	4/29/2022	4/29/2025	Non-Reimbursable	\$457,165	LaRC	SAA1-34272, Annex 2

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905	36302		Fabrication of Wood Shipping Crates and Reduced Gravity Gloveboxes	3/22/2022	9/30/2026	Non-Reimbursable	\$34,268	LaRC	SAA1-36296, Annex 2
906	36297		Fabrication of Storage Lockers for the International Space Station (ISS)	3/17/2022	9/30/2026	Non-Reimbursable	\$34,268	LaRC	SAA1-36296, Annex 1
907	36296	Newport News Public School District	High Schools United with NASA to Create Hardware (HUNCH) Program	3/17/2022	3/17/2027	Non-Reimbursable	\$0	LaRC	SAA1-36296
908	36277	The Boeing Company	SYSTEM-WIDE SAFETY RESEARCH	5/24/2022	5/24/2026	Non-Reimbursable	\$539,092	LaRC	SAA1-33523, Annex 2

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909	36252		COLLABORATIVE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	6/6/2022	6/6/2027	Non-Reimbursable	\$0	LaRC	SAA1-36252
910			COLLABORATIVE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	8/15/2022	8/15/2027	Non-Reimbursable	\$0	LaRC	SAA1-36204
911	36144	Sierra Nevada Corporation	Induced Loads and Environments Support for the ISS CRS2 Program	2/18/2022	9/30/2024	Reimbursable		LaRC	Task Plan 005
912	36136		Evaluation of Passive Lunar Dust Mitigation Materials in the PlanetVac Collection Chamber	4/18/2022	3/31/2025	Non-Reimbursable	\$25,777	LaRC	SAA1-36136

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913	36115	RAYTHEON COMPANY	BOLT and BOLT-Derivative Research Collaboration	5/6/2022	9/30/2024	Non-Reimbursable	\$737,395	LaRC	SAA1-36114, Annex 1
914	36114		HYPERSONIC TECHNOLOGIES RESEARCH, DEVELOPMENT & TESTING	5/6/2022	5/6/2027	Non-Reimbursable	\$0	LaRC	SAA1-36114
915		Raytheon Technologies Intelligence and Space	Optical Remote Sensing for Space Applications in Robotics and Surveillance	12/17/2021	12/17/2026	Reimbursable		LaRC	SAA1-35810
916	35777	Psionic, LLC	Subject Matter Expertise Support for Commercialization of Navigation Doppler Lidar Generation 4 Technology	12/13/2021	12/31/2024	Reimbursable		LaRC	SAA1-35776, Annex 1

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917	35776	Psionic, LLC	Space Technology Commercialization for Measurement and Materials Applications	12/13/2021	12/13/2026	Reimbursable		LaRC	SAA1-35776
918	35643	North Carolina State University	Optimization, Multifunctionality, and Active Control of Deployable Composite Structures, Annex 1	1/28/2022	1/28/2026	Non-Reimbursable	\$2,352,564	LaRC	SAA1-35642, Annex 1
919	35642	North Carolina State University	Optimization, Multifunctionality, and Active Control of Deployable Composite Structures	1/28/2022	1/28/2026	Non-Reimbursable	\$0	LaRC	SAA1-35642
920	35566	University of Texas at El Paso	Evaluation of Additive Manufacturing Print Quality via Standardized Test Artifact	1/20/2022	1/20/2027	Non-Reimbursable	\$138,810	LaRC	SAA1-35566

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921	35362	The Boeing Company	ecoDemonstrator Emissions Testing	5/4/2022	5/4/2025	Non-Reimbursable	\$509,681	LaRC	SAA1-35361, Annex 1
922	35361	The Boeing Company	Aerospace Research Development	5/4/2022	5/4/2027	Non-Reimbursable	\$0	LaRC	SAA1-35361
923	35097	Old Dominion University	Annex to Collaboration Research, Development, and Testing	8/19/2021	12/31/2024	Non-Reimbursable	\$9,027	LaRC	SAA1-34376, Annex 4
924	35070	Varda Space Industries	EDL Analysis Support	8/16/2021	8/16/2024	Reimbursable		LaRC	SAA1-35070

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925	34765		Hypervelocity impact (HVI), and High Velocity Microparticle Impact (HVMI) testing	1/18/2022	1/31/2026	Non-Reimbursable	\$385,882	LaRC	SAA1-34764, Annex 1
926	34764		COLLABRITIVE RESEARCH AND DEVELOPMENT IN THE AREA OF HYPERSONIC TECHNOLOGIES	1/18/2022	1/18/2027	Non-Reimbursable	\$0	LaRC	SAA1-34764
927	34717	Massachusetts Institute of Technology	Self-Erectable Lunar Tower for Instrument (SELTI) Development	7/6/2021	10/6/2024	Non-Reimbursable	\$694,498	LaRC	SAA1-34717
928	34377	LIIG LIOMINION LINIVARSIW	Visual Attention Allocation and Trust in Human-Autonomy Teaming	5/3/2021	5/3/2026	Non-Reimbursable	\$527,702	LaRC	SAA1-34376, Annex 1

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929	34376	Old Dominion University	Collaboration Research, Development, and Testing	5/3/2021	5/3/2026	Non-Reimbursable	\$0	LaRC	SAA1-34376
930	34287	Arizona State University	Collaborative Aerospace Research and Outreach	4/5/2021	4/5/2026	Non-Reimbursable	\$0	LaRC	SAA1-34287
931	34272	The Longbow Group, LLC	Unmanned Systems Collaborative testing at Fort Monroe	4/12/2021	4/12/2026	Non-Reimbursable	\$0	LaRC	SAA1-34272
932		MATERIALS RESEARCH AND DESIGN, INC	Carbon/Carbon Aeroshell Testing to Delay Hypersonic Boundary-Layer Transition	2/9/2022	12/31/2025	Non-Reimbursable	\$245,701	LaRC	SAA1-34241

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933	34215	Stevens Institute of Technology	Boundary Layer Measurements with Advanced Diagnostics	5/4/2021	9/30/2025	Non-Reimbursable	\$302,727	LaRC	SAA1-34215
934	33681	BNNT, LLC	DEVELOPMENT AND OPTIMIZATION OF BORON NITRIDE NANOTUBES	10/1/2021	8/21/2024	Non-Reimbursable	\$94,999	LaRC	SAA1-30606, Annex 2
935	33524	The Boeing Company	Integration, Demonstration and Exploration of Autonomous Systems	2/7/2022	2/7/2025	Non-Reimbursable	\$215,012	LaRC	SAA1-33523, Annex 1
936	33523	The Boeing Company	Aerospace Research Technology, Development, Testing and Evaluation	2/7/2022	2/7/2027	Non-Reimbursable	\$0	LaRC	SAA1-33523

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937	33356	OptoKnowledge Systems, Inc.	HYMETS TESTING USING REMOTE SPECTRAL SENSORS	1/4/2021	9/30/2024	Reimbursable		LaRC	SAA1-33356
938	33328	Hexcel Corporation	Investigation of Manufacturing Techniques for Novel Acoustic Liners	9/15/2020	9/15/2025	Non-Reimbursable	\$0	LaRC	SAA1-33328
939	33199	SkyCorp, Inc.	Skycorp Orbital Logistics Vehicle	3/1/2021	3/1/2026	Reimbursable		LaRC	SAA1-33199
940	32988	Texas A&M University	System-Wide Safety Research in Advanced Air Mobility (AAM)	3/16/2021	3/16/2026	Non-Reimbursable	\$328,412	LaRC	SAA1-32987, Annex 1

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941	32987	Texas A&M University	Advanced Air Mobility Research and Testing	3/16/2021	3/16/2026	Non-Reimbursable	\$0	LaRC	SAA1-32987
942	32809	IKONICS Corporation	Investigation of Liner Facesheet Manufacturing Innovations	8/13/2020	8/13/2025	Non-Reimbursable	\$0	LaRC	SAA1-32809
943	32792		Collaboration between NASA and Radford University's Modeling and Simulation Institute	8/3/2020	8/3/2025	Non-Reimbursable	\$0	LaRC	SAA1-32792
944	32707	Lockheed Martin	Wind Tunnel Testing	4/12/2021	4/12/2026	Reimbursable		LaRC	SAA1-32707

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945	32662	Mississippi State University	Cooperative Stitched Composite Structures Development and Characterization	10/2/2020	10/2/2025	Non-Reimbursable	\$0	LaRC	SAA1-32662
946		JOHNS HOPKINS UNIVERSITY / APPLIED PHYSICS LAB	Dynamic Balance Proof of Concept Study	9/3/2020	9/30/2024	Non-Reimbursable	\$270,898	LaRC	SAA1-32651
947	32643		COLLABORATIVE AEROSPACE RESEARCH AND OUTREACH	11/17/2020	11/17/2025	Non-Reimbursable	\$0	LaRC	SAA1-32643
948	32601	Durana i mivareitv	COLLABORATIVE AEROSPACE RESEARCH AND OUTREACH	7/16/2020	7/16/2025	Non-Reimbursable	\$0	LaRC	SAA1-32601

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949	32576	Carnegie Mellon University	Carnegie Melon University (CMU) Collaboration with NASA LaRC on the Research and Development of the Qualification of Additively Manufactured Parts	7/13/2020	7/13/2025	Non-Reimbursable	\$675,580	LaRC	SAA1-32576
950	32508		Investigation of Novel Wear-Resistant Materials for Space Applications	7/24/2020	7/24/2025	Non-Reimbursable	\$39,258	LaRC	SAA1-32507-Annex 1
951	32507	UNIVERSITY OF NORTH DAKOTA	Collaborative Aerospace and Research	7/24/2020	7/24/2025	Non-Reimbursable	\$0	LaRC	SAA1-32507
952	32449		Aerospace Research Development Testing and Evaluation Support	12/15/2020	12/15/2025	Reimbursable		LaRC	SAA1-32449

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953		THE UNIVERSITY OF TEXAS AT SAN ANTONIO	Shock Wave Boundary Layer Interactions	11/19/2020	9/30/2024	Non-Reimbursable	\$328,711	LaRC	SAA1-32320
954		THE VIRGINIA AIR AND SPACE CENTER AND CITY OF HAMPTON	A Joint Public Lecture Series Entitled The Sigma Series	6/12/2020	6/12/2025	Non-Reimbursable	\$105,598	LaRC	SAA1-32298
955	32242	University of North Carolina at Chapel Hill	Mentoring for Commercializing Emerging Technologies Studies	8/10/2021	8/10/2026	Non-Reimbursable	\$9,313	LaRC	SAA1-32242
956	1371hh 1	VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY	Air Quality Monitoring Site	8/13/2020	8/13/2025	Non-Reimbursable	\$47,380	LaRC	IA1-32166

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957	32088		Development of high thermal conductivity material for next generation processors	8/17/2021	8/17/2026	Reimbursable		LaRC	SAA1-32088
958	32044		Composites NDE standards library and database administration	4/24/2020	4/24/2025	Non-Reimbursable	\$23,548	LaRC	SAA1-32044
959	32036	Hermeus Corporation	Collaboration for Aerospace Research, Development and Testing	11/9/2020	11/9/2025	Non-Reimbursable	\$0	LaRC	SAA1-32036
960	31974	TEXAS A&M UNIVERSITY	Boundary Layer Turbulence (BOLT) Flight II Experiments	4/23/2021	9/30/2024	Non-Reimbursable	\$256,604	LaRC	SAA1-31974

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961	31764	National Institute of Aerospace	RESEARCH, EDUCATIONAL OUTREACH, AND TESTING ACTIVITIES	7/17/2020	7/17/2025	Reimbursable		LaRC	SAA1-31764
962	31663	THE SPACESHIP COMPANY	Collaboration to Commercialize High Mach Aircraft	3/20/2020	3/20/2025	Non-Reimbursable	\$0	LaRC	SAA1-31663
963		GENERAL ATOMICS AERONAUTICAL SYSTEMS, INC.	Evaluation of Acoustic Liners for Fan Noise Reduction	10/9/2019	10/9/2024	Reimbursable		LaRC	SAA1-31140
964	30706	1//( )( )( – 1/)(	AEROSPACE RESEARCH TECHNOLOGY AND DEVELOPMENT	1/18/2020	1/18/2025	Non-Reimbursable	\$0	LaRC	SAA1-30706

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965	30606	BNNT, LLC	DEVELOPMENT AND OPTIMIZATION OF BORON NITRIDE NANOTUBES	8/21/2019	8/21/2024	Non-Reimbursable	\$0	LaRC	SAA1-30606
966	29851	Exothermics, Inc.	Thermochemical Response of UHT Hypersonic Leading-Edge Candidates	3/26/2019	9/30/2024	Reimbursable		LaRC	SAA1-29851
967	40962	UNIVERSITY OF ALABAMA	Centennial Challenges LunaRecycle Challenge	6/21/2024	6/21/2028	Non-Reimbursable	\$2,012,270	MSFC	SAA8-2440962
968	40846	OFFWORLD, INCORPORATED	LUNAR RESOURCE EXTRACTION MISSIONS SUPPORT	6/26/2024	6/26/2025	Reimbursable		MSFC	SAA8-2440845.1

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969	40845	OFFWORLD, INCORPORATED	LUNAR RESOURCE EXTRACTION MISSIONS SUPPORT	6/26/2024	6/26/2029	Reimbursable		MSFC	SAA8-2440845
970	40704	Antares Nuclear, Inc.	Development and Test of an Electrically-Heated Heat Pipe- Cooled Nuclear Reactor Demonstrator	6/19/2024	7/19/2025	Reimbursable		MSFC	SAA8-2440703.1
971	40703	Antares Nuclear, Inc.	Support of Microreactor Development	6/19/2024	6/19/2029	Reimbursable		MSFC	SAA8-2440703
972	40690	Weldaloy Products Company	Mechanical Properties of Titanium Alloy in Liquid Hydrogen	6/10/2024	6/10/2026	Reimbursable		MSFC	SAA8-2440689.1

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973	40689	Weldaloy Products Company	Materials Engineering Analysis and Testing	6/10/2024	6/10/2029	Reimbursable		MSFC	SAA8-2440689
974	40687	LOCKHEED MARTIN	annex for testing of inflatable softgoods to support commercial space systems	5/17/2024	5/17/2025	Reimbursable		MSFC	SAA8-2134560.7
975	40636	BLUE ORIGIN, LLC	Waterflow Test for BE-7	5/23/2024	12/23/2024	Reimbursable		MSFC	SAA8-1931648
976	40607	Raytheon Technologies	Raytheon Frosted Flakes Risk Reduction Test	4/4/2024	4/4/2025	Reimbursable		MSFC	SAA8-2236871

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977	40592		DEMAND SERVICES AND GENERAL SUPPORT TO TEST STAND 4670	6/27/2024	6/27/2029	Reimbursable		MSFC	SAA8-2440591.1
978	40591		DEMAND SERVICES AND GENERAL SUPPORT TO TEST STAND 4670	6/27/2024	6/27/2029	Reimbursable		MSFC	SAA8-2440591
979	40563	Jasper High School	TO PRODUCE HARDWARE OR OTHER USEFUL PRODUCTS UNDER THE HIGH SCHOOLS UNITED WITH NASA TO CREATE HARDWARE (HUNCH) PROGRAM	4/3/2024	4/3/2029	Non-Reimbursable	\$95,255	MSFC	SAA8-2440563
980	40517	RELATIVITY SPACE, INC.	Relativity Space,TPS Panel Testing @ HGF, FY24	4/29/2024	4/29/2025	Reimbursable		MSFC	SAA8-2033020.9

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981	40492	MICROLINK DEVICES, INC	Space Environmental Effects Demand Services	5/3/2024	5/3/2025	Reimbursable		MSFC	SAA8-2440491.1
982	40491	MICROLINK DEVICES, INC	Space Environmental Effects Testing	5/3/2024	5/3/2029	Reimbursable		MSFC	SAA2440491
983	40441	U.S SPACE AND ROCKET CENTER	annex to U.S. Space and Rocket Center Space Act Umbrella Agreement	4/15/2024	4/15/2025	Non-Reimbursable	\$122,703	MSFC	SAA8-2031097.6
984	40417	Rocket Lab USA, Inc.	Propellant Thermal and Slosh Modeling for Rocket Lab	3/25/2024	3/25/2025	Reimbursable		MSFC	SAA8-2135703.5

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985		SPACE EXPLORATION TECHNOLOGIES CORPORATION	Transient Plume Modeling for SpaceX	4/1/2024	10/1/2024	Reimbursable		MSFC	SAA-UA-21-34284.7
986	40352	UNIVERSITY OF NORTH DAKOTA	Multi-Purpose Habitat Airlock Sizing Study	4/8/2024	4/8/2026	Non-Reimbursable	\$105,363	MSFC	SAA8-2440351.1
987	40351	UNIVERSITY OF NORTH DAKOTA	Space Exploration Technology Development	4/8/2024	4/8/2029	Non-Reimbursable	\$0	MSFC	SAA8-2440351
988	40346	Touchstone Research Lab	Touchstone TPS Testing @HGF	5/23/2024	5/23/2025	Reimbursable		MSFC	SAA8-2440346

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989	40345		annex to Exchange of Technical Expertise for commercial space transportation	3/27/2024	3/27/2025	Reimbursable		MSFC	SAA8-2235543.8
990	40343	United Launch Alliance	annex to Launch Vehicle Manufacturing and Test Support	4/26/2024	4/26/2025	Reimbursable		MSFC	SAA8-1726580.19
991	40308	U.S SPACE AND ROCKET CENTER	Human Lander System (HLS) Blue Moon Lander (Blue Origin)	6/3/2024	6/3/2025	Reimbursable		MSFC	SAA8-2440307.1
992	40307	U.S SPACE AND ROCKET CENTER	Exhibit and Model Production Support	6/3/2024	6/3/2029	Reimbursable		MSFC	SAA8-2440307

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993	40300	Louisiana State University	Electrostatic Sail Control System Development	2/13/2024	2/13/2025	Non-Reimbursable	\$10,290	MSFC	SAA8-2439946.1
994	40269	Ai Space Factory	In Space Manufacturing for Lunar Surface Construction	6/19/2024	6/19/2025	Reimbursable		MSFC	SAA8-2440268.1
995	40268	Ai Space Factory	Lunar Surface Manufacturing	6/19/2024	6/19/2029	Reimbursable		MSFC	SAA8-2440268
996	40247	LOCKHEED MARTIN	Space Nuclear Propulsion DRACO Cold Flow Testing TS3	2/15/2024	2/15/2026	Reimbursable		MSFC	SAA8-2134592.14

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997	40227	BIG METAL ADDITIVE, LLC	Improving Cost and Availability of Space Habitat Structures with Additive Manufacturing	6/6/2024	6/6/2028	Reimbursable		MSFC	SAA8-2440227
998	40193	Raytheon Technologies	Raytheon Hypersonic Air-Launched Offensive Anti-Surface Warfare Weapon System (HALO)	2/21/2024	2/21/2025	Reimbursable		MSFC	SAA8-2236871.3
999	40129	New Orleans Aviation Board	New Orleans Aviation Board	3/20/2024	3/19/2026	Non-Reimbursable	\$2,282	MSFC	SAA8-2440129
1000	40079	VAYA Space Incorporated	Engineering Support	1/18/2024	1/18/2026	Reimbursable		MSFC	SAA8-2339817.1

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1001	40028	Morgan State University	LOX/RP-1 Testing for Morgan State	3/13/2024	3/13/2025	Reimbursable		MSFC	SAA8-2440028
1002	39986	FENIX SPACE, INC.	Hypersonic Design and Analysis Consultation	12/14/2023	12/14/2025	Reimbursable		MSFC	SAA8-2339985.1
1003	39985	FENIX SPACE, INC.	Hypersonic Design and Analysis Consultation	12/14/2023	12/14/2028	Reimbursable		MSFC	SAA8-2339985
1004		Northrop Grumman Corporation, AS Sector	Northrop Grumman Corporation @ HGF	2/26/2024	2/26/2025	Reimbursable		MSFC	SAA8-2339975.1

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1005	39975	Northrop Grumman Systems Corporation, AS Sector	Exchange of Technical Expertise for commercial space transportation	2/26/2024	2/26/2029	Reimbursable		MSFC	SAA8-2339975
1006	39946	Louisiana State University	Electrostatic Sail Control System Development	1/13/2024	1/13/2029	Non-Reimbursable	\$0	MSFC	SAA8-2439946
1007	39939	Materials Research and Design Inc	LOX/RP-1 TESTING FOR MATERIALS RESEARCH AND DESIGN	2/6/2024	2/6/2025	Reimbursable		MSFC	SAA8-2339939
1008	39898	NANORACKS, LLC	Annex 4 to Deep Space Transportation Technology Development	11/21/2023	11/21/2024	Reimbursable		MSFC	SAA8-2338534.4

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1009	39817	VAYA Space Incorporated	Space Exploration Technology Development	1/18/2024	1/18/2029	Reimbursable		MSFC	SAA8-2339817
1010	39815	CB&I Storage Tank Solutions LLC	Hydrogen Tank Checkout and Testing	12/18/2023	12/18/2025	Reimbursable		MSFC	SAA8-2339814.1
1011	39814	CB&I Storage Tank Solutions LLC	DEVELOPMENT AND CHARACTERIZATION OF LIQUID HYDROGEN STORAGE AND TRANSPORTATION TECHNOLOGIES	12/18/2023	12/18/2028	Reimbursable		MSFC	SAA8-2339814
1012	39807	Intrepid Museum	2024 RS25 Engine Trailer Exhibit Loan	1/16/2024	1/16/2025	Reimbursable		MSFC	SAA8-2339806.1

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1013	39806	Intrepid Museum	Loan of RS-25 Engine Trailer for Public Display	1/16/2024	1/16/2025	Reimbursable		MSFC	SAA8-2339806
1014	39787	LOCKHEED MARTIN	Space Nuclear Propulsion DRACO Cold Flow Testing TS1	12/14/2023	12/14/2024	Reimbursable		MSFC	SAA8-2134592.12
1015	39782	FIREFLY AEROSPACE INC.	Design Consultation	11/28/2023	9/28/2028	Reimbursable		MSFC	SAA8-2339781.1
1016	39781	FIREFLY AEROSPACE INC.	Technical Expertise and Testing for Launch, In-Space Transportation, and Landing Systems	11/28/2023	11/28/2028	Reimbursable		MSFC	SAA8-2339781

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1017	39740		Design and Manufacturing Review for Rocket Engine Components	12/4/2023	12/4/2026	Reimbursable		MSFC	SAA8-2339739.1
1018	39739	RELATIVITY SPACE, INC.	Rocket Engine Development and Test	12/4/2023	12/4/2028	Reimbursable		MSFC	SAA8-2339739
1019	39738	RAYTHEON COMPANY	Rain Impact Erosion Testing of TPS Materials	1/9/2024	7/9/2025	Reimbursable		MSFC	SAA8-2339738
1020	39657	Maxar Space LLC	Demand Services for Space Environmental Effects Testing	9/29/2023	9/29/2024	Reimbursable		MSFC	SAA8-2339656.1

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1021	39656	Maxar Space LLC	Space Environmental Effects Testing	9/29/2023	9/29/2028	Reimbursable		MSFC	SAA8-2339656
1022	39620		REIMBURSABLE SUPPORT SERVICES IN CONNECTION WITH PARTNER'S USE OF BUILDING 4666 EUL	12/22/2023	12/22/2025	Reimbursable		MSFC	SAA8-2338142.2
1023	39619	UNIVERSITY OF PITTSBURGH	Fireball Network Station at Allegheny Observatory	9/21/2023	9/21/2028	Non-Reimbursable	\$1,618	MSFC	SAA8-2339619
1024	39509	RELATIVITY SPACE, INC.	annex to Rocket Engine Development and Test	6/14/2024	6/14/2025	Reimbursable		MSFC	SAA8-2033020.6

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1025	39496	United Launch Alliance	ULA PAF Structural Test _ FID	9/28/2023	9/28/2024	Reimbursable		MSFC	SAA8-1726580.18
1026	39488	LOCKHEED MARTIN	Modeling, Characterization, and Ground Testing of VOODU Joining Module	3/18/2024	3/18/2029	Reimbursable		MSFC	SAA8-2439487.1
1027	39487		Analytical and Testing Activities to Support Joining Demonstrations In-Space	3/18/2024	3/18/2029	Reimbursable		MSFC	SAA8-2439487
1028	39470	UNITED LAUNCH ALLIANCE, LLC	ULA Vulcan Engine Reuse Scale (VERS) Hypersonic Inflatable Aerodynamic Decelerator (HIAD)	7/20/2023	7/20/2028	Funded	\$25,000,000	MSFC	39470

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1029	39469	LOCKHEED MARTIN	Joining Demonstrations In-Space (JOINS)	7/20/2023	7/20/2028	Funded	\$9,053,467	MSFC	39469
1030	39468	Redwire Space Inc	Infrastructure Manufacturing with Lunar Regolith - Mason	7/20/2023	7/20/2028	Funded	\$12,910,000	MSFC	39468
1031	39440	ThinkOrbital Inc.	ANALYSIS AND MODELING OF IN-SPACE WELDING	9/27/2023	9/27/2025	Non-Reimbursable	\$12,001	MSFC	SAA8-2339439.1
1032	39439	I I ninki Irnital Inc	SPACE EXPLORATION TECHNOLOGY DEVELOPMENT FOR IN-SPACE WELDING	9/27/2023	9/27/2028	Non-Reimbursable	\$0	MSFC	SAA8-2339439

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1033	39430	NANORACKS, LLC	ECLSS Risk Reduction Activity	10/12/2023	10/12/2026	Reimbursable		MSFC	SAA8-2338534.2
1034		THE UNIVERSITY OF TENNESSEE SPACE INSTITUTE	Fireball Network Station at UTSI	8/31/2023	8/31/2028	Non-Reimbursable	\$1,486	MSFC	SAA8-2339384
1035	39328	Northrop Grumman Systems Corporation	Radiation Testing of Thin Composite Materials	1/9/2024	1/9/2026	Reimbursable		MSFC	SAA8-2339327.1
1036	39327	Northrop Grumman Systems Corporation	Space Environmental Effects Testing	1/9/2024	1/9/2029	Reimbursable		MSFC	SAA8-2339327

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1037	39320	Nikon Inc.	Artemis Hand Held Camera Development	11/14/2023	11/14/2026	Non-Reimbursable	\$381,081	MSFC	SAA8-2339320
1038	39277	Sierra Space	Design and Manufacturing Review for Rocket Engine Components	9/14/2023	9/14/2026	Reimbursable		MSFC	SAA8-2339276.1
1039	39276	Sierra Space	Rocket Engine Development and Test	9/14/2023	9/14/2028	Reimbursable		MSFC	SAA8-2339276
1040	39225	United Launch Alliance	ULA Centaur V STA1 Stand Restoration	9/22/2023	9/22/2024	Reimbursable		MSFC	SAA8-1726580.17

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1041	39224	United Launch Alliance	ULA Centaur V STA 2	10/18/2023	10/18/2024	Reimbursable		MSFC	SAA8-1726580.16
1042	39223	United Launch Alliance	United Launch Alliance (ULA) Cryogenic Pressure Cycling Test -Centaur V Structural Test Article STA 1.5	8/2/2023	8/2/2024	Reimbursable		MSFC	SAA8-1726580.15
1043	39221	RELATIVITY SPACE, INC.	Terran-R Hot Staging Plume Environments Modeling Activities	12/13/2023	12/13/2024	Reimbursable		MSFC	SAA8-2033020.5
1044	39183		DISASSEMBLY AND EVALUATION OF CST100 COMPONENTS	8/22/2023	8/22/2024	Reimbursable		MSFC	CCtCap8-2339183

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1045	39176	Huntsville City Football Club	Loan of J2X rocket engine and general public engagement	10/17/2023	9/20/2028	Non-Reimbursable	\$2,000	MSFC	SAA8-2339175.1
1046	39175	Huntsville City Football Club	Space Exploration Education and Engagement	9/20/2023	9/20/2028	Non-Reimbursable	\$0	MSFC	SAA8-2339175
1047		OBERLIN COLLEGE AND CONSERVATORY	Fireball Network Station at Oberlin	9/1/2023	9/1/2028	Non-Reimbursable	\$2,402	MSFC	SAA8-2339171
1048	39159	BLUE ORIGIN, LLC	Annex for BE-3 Waterflow Testing	7/21/2023	7/21/2024	Reimbursable		MSFC	SAA8-1931648.3

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1049	39040	UNITED LAUNCH ALLIANCE, LLC	Oversight of Repairs to Test Stand 4699	3/13/2024	5/13/2026	Reimbursable		MSFC	SAA8-2339040
1050		International Business Machines (IBM) Corporation	annex to the Discovery, Access and Use of Large Science Datasets	7/12/2023	7/12/2025	Non-Reimbursable	\$844,194	MSFC	SAA8-2233097.2
1051	38965	U.S. Space & Rocket Center	annex to Build a scaled model of the HLS Starship and funded by the U.S. Space and Rocket Center	7/5/2023	7/5/2024	Reimbursable		MSFC	SAA8-2338251.3
1052		ST. BERNARD SHERIFFS DEPARTMENT	St. Bernard Sheriff's Department	6/12/2023	6/12/2028	Non-Reimbursable	\$6,754	MSFC	SAA8-2338951

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1053	38911		Study of SLS Liftoff Trajectories to Estimate Acoustic Parameters	6/30/2023	6/30/2024	Non-Reimbursable	\$22,823	MSFC	SAA8-2338911
1054	38860	Torre Space and Power Systems, LLC	Space Environment Recreation and Plasma Generation	5/26/2023	5/26/2028	Reimbursable		MSFC	SAA8-2338860
1055	38858	geCKo Materials, PBC	Space Environmental Effects and Materials Testing	5/26/2023	5/26/2028	Reimbursable		MSFC	SAA8-2338858
1056		NORTHROP GRUMMAN SYSTEMS CORPORATION	SMART DEMO SRTM	7/17/2023	11/15/2024	Reimbursable		MSFC	SAA8-2338831.1

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1057		NORTHROP GRUMMAN SYSTEMS CORPORATION	The 2023 SMART DEMO SRTM	7/17/2023	7/17/2028	Reimbursable		MSFC	SAA8-2338831
1058	38815	NeXolve	Radiation and UV Test on NeXolve Materials	6/22/2023	9/30/2024	Reimbursable		MSFC	SAA8-2338815
1059	38779	HIRAM COLLEGE	Fireball Network Station at Hiram College	5/24/2023	5/24/2028	Non-Reimbursable	\$1,969	MSFC	SAA8-2338779
1060		Above:Space Development Corporation	Development of Commercial Space Station Technology	5/18/2023	5/18/2028	Reimbursable		MSFC	SAA8-2338746

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1061	38673	Phase Four, Inc.	Low-Power Thruster Testing	6/19/2024	6/19/2029	Reimbursable		MSFC	SAA8-2338673
1062	38609	BLUE ORIGIN, LLC	Blue Origin Blue Ring	11/1/2023	3/1/2025	Reimbursable		MSFC	SAA8-2238609.38
1063	38596	Kent Houston Offshore Engineering, L.L.C.	Technology Transfer and Technical and Engineering Services	10/26/2023	10/26/2026	Reimbursable		MSFC	SAA8-2338596
1064	38547	BLUE ORIGIN, LLC	Hot Hydrogen Testing Activities in CFEET Furnace	4/14/2023	12/31/2024	Reimbursable		MSFC	SAA-EA-20-29343.37

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1065	38534	NANORACKS, LLC	Deep Space Transportation Technology Development	5/16/2023	5/16/2028	Reimbursable		MSFC	SAA8-2338534
1066		NEW CINGULAR WIRELESS PCS, LLC	CELLULAR SERVICE MICRO-TOWERS SUPPORTING FIRSTNET	8/15/2023	8/15/2028	Reimbursable		MSFC	SAA8-2338491
1067	38490	Plasma Processes, Inc.	One Newton Thruster Valve Fabrication, Assembly, and Qualification	6/27/2023	12/31/2024	Reimbursable		MSFC	SAA8-2237691.2
1068	38441	Northeast Arkansas Career and Technical Center	TO PRODUCE HARDWARE OR OTHER USEFUL PRODUCTS UNDER THE HIGH SCHOOLS UNITED WITH NASA TO CREATE HARDWARE (HUNCH) PROGRAM	4/10/2023	4/10/2028	Non-Reimbursable	\$80,216	MSFC	SAA8-2338441

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1069	38342	RELATIVITY SPACE, INC.	annex to Rocket Engine Development and Test	5/19/2023	5/19/2025	Reimbursable		MSFC	SAA8-2033020.3
1070	38251	U.S. Space & Rocket Center	F-1 Rocket Engine Move at the U.S. Space & Rocket Center	3/29/2023	3/29/2028	Reimbursable		MSFC	SAA8-2338251
1071			RDRE Additive Manufactured Hardware Test Collaboration - NON REIMBURSABLE	12/21/2023	3/21/2025	Non-Reimbursable	\$135,410	MSFC	SAA8-2338189.1
1072		VENUS AEROSPACE CORPORATION	RDRE Additive Manufactured Hardware Test Collaboration	12/21/2023	12/21/2025	Non-Reimbursable	\$0	MSFC	SAA8-2338189

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1073		ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY	Fireball Network Station at Kitt Peak National Observatory (KPNO)	9/28/2023	9/28/2028	Non-Reimbursable	\$2,201	MSFC	SAA8-2338185
1074	38143	BLUE ORIGIN, LLC	REIMBURSABLE SUPPORT SERVICES IN CONNECTION WITH PARTNER'S USE OF BUILDING 4666 EUL	11/19/2023	11/19/2028	Reimbursable		MSFC	SAA8-2338142.1
1075	38142	BLUE ORIGIN, LLC	REIMBURSABLE SERVICES FOR BUILDING 4666 EUL DEMAND SERVICES	11/19/2023	11/19/2028	Reimbursable		MSFC	SAA8-2338142
1076	38065	SHELL INTERNATIONAL EXPLORATION AND PRODUCTION, INC	Foam Insulation Test Specimen Preparation and Performance of Testing	4/24/2023	12/31/2024	Reimbursable		MSFC	SAA8-2338064.1

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1077	38064	EXPLORATION AND PRODUCTION,	DEVELOPMENT AND CHARACTERIZATION OF LIQUID HYDROGEN STORAGE, TRANSFER, AND TRANSPORTATION TECHNOLOGIES	4/19/2023	4/19/2028	Reimbursable		MSFC	SAA8-2338064
1078	38020	OffWorld, Incorporated	Payload Integration Activities for GOAL Spacecraft; SLS Secondary Payload	7/26/2023	1/26/2027	Non-Reimbursable	\$448,493	MSFC	SAA8-2338020
1079	37932	BLUE ORIGIN, LLC	Engineering Analysis and Testing	1/18/2023	1/18/2025	Reimbursable		MSFC	SAA8-2237932.28
1080	37919	BWXT Advanced Technologies, LLC.	BWXT Coating Test for N2 Flow	5/23/2023	5/23/2028	Reimbursable		MSFC	SAA8-2337919

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1081	37775	SIERRA SPACE CORP.	annex to EXPLORATION AND COMMERCIAL LOW EARTH ORBIT (LEO) TECHNOLOGY DEVELOPMENT AND RISK REDUCTION ACTIVITIES	2/1/2023	8/1/2024	Reimbursable		MSFC	SAA8-2236912.3
1082	37750	DYNETICS CORP.	Thermal System Assessments	11/17/2022	11/17/2027	Reimbursable		MSFC	SAA8-2237750
1083	37718	Corvid Technologies	Exchange of Technical Expertise for Commercial Space Transportation	11/22/2022	11/22/2027	Reimbursable		MSFC	SAA8-2237718
1084	37691	Plasma Processes, Inc.	One Newton Thruster Valve Design and Qualification	12/9/2022	12/9/2027	Reimbursable		MSFC	SAA8-2237691

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1085	37625	Onyx Aerospace	Bi-Propellant Throttling Cavitating Venturi Valve Design	10/18/2022	10/18/2024	Reimbursable		MSFC	SAA8-2135668.2
1086	37582		annex to Earth Science and Space Exploration Technology Development	3/27/2023	3/27/2026	Non-Reimbursable	\$69,770	MSFC	SAA8-2235160.2
1087	37581	BLUE ORIGIN, LLC	annex to Engineering Analysis and Testing	12/1/2022	2/7/2025	Reimbursable		MSFC	SAA-EA-20-29343.24
1088	37491	SIERRA SPACE CORP.	Full Scale Softgoods Burst Test annex to EXPLORATION AND COMMERCIAL LOW EARTH ORBIT (LEO) TECHNOLOGY DEVELOPMENT AND RISK REDUCTION ACTIVITIES	2/1/2023	2/1/2025	Reimbursable		MSFC	SAA8-2236912.2

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1089	37329		Space Environmental Effects Testing of Materials and Systems	10/11/2022	10/11/2027	Reimbursable		MSFC	SAA8-2237329
1090	37311	Ursa Major Technologies	annex to Rocket Engine Development Support	9/22/2022	9/22/2024	Reimbursable		MSFC	SAA8-1931298.4
1091	37285	BLADE DYNAMICS LLLP	Blade Dynamics LLLP SAA	3/30/2023	9/30/2025	Reimbursable		MSFC	SAA8-2237285
1092	37199	Albertville High School	ALBERTVILLE HIGH SCHOOL / HIGH SCHOOLS UNITED WITH NASA TO CREATE HARDWARE (HUNCH) PROGRAM	8/17/2022	8/17/2027	Non-Reimbursable	\$77,626	MSFC	SAA8-2237199

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1093	37160	Lockheed Martin Corporation	Lockheed Martin Corporation Space Systems	1/1/2023	12/31/2027	Reimbursable		MSFC	SAA8-2237160
1094	37108	BLUE ORIGIN, LLC	Annex 23 to Engineering Analysis and Testing	9/22/2022	2/7/2025	Reimbursable		MSFC	SAA-EA-20-29343.23
1095	37085	Blue Origin Florida, LLC	Annex 3 to Production Implementation	8/1/2023	8/1/2025	Reimbursable		MSFC	SAA8-2032094.3
1096	37044	Agile Space Industries	Engineering Support and Component Development	9/13/2022	9/13/2025	Reimbursable		MSFC	SAA8-2237043.1

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1097	37043	Agile Space Industries	Development of Space Propulsion Systems	9/13/2022	9/13/2027	Reimbursable		MSFC	SAA8-2237043
1098	36979		Critical Skills Development in Solid Propulsion with Aerojet Rocketdyne	9/12/2022	9/12/2024	Non-Reimbursable	\$157,429	MSFC	SAA8-2236864.1
1099		Marshall Child Development Center, Inc.	Demand Services for the Marshall Child Development Center	7/15/2022	7/15/2027	Non-Reimbursable	\$1,424,462	MSFC	SAA8-2236962
1100	36954	MicroLink Devices, Inc	Space Environmental Effects (SEE) on Solar Array Materials	7/25/2022	7/25/2024	Reimbursable		MSFC	SAA8-2236954

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1101	36951	Blue Origin Florida, LLC	annex to Production Implementation	8/2/2022	8/2/2024	Reimbursable		MSFC	SAA8-2032094.2
1102	36913	SIERRA SPACE CORP	SUBSCALE SOFTGOODS CREEP TESTING	8/14/2022	8/14/2025	Reimbursable		MSFC	SAA8-2236912.1
1103	36912	SIERRA SPACE CORP.	EXPLORATION AND COMMERCIAL LOW EARTH ORBIT (LEO) TECHNOLOGY DEVELOPMENT AND RISK REDUCTION ACTIVITIES	8/14/2022	8/14/2027	Reimbursable		MSFC	SAA8-2236912
1104	36910	AEROJET ROCKETDYNE, INC	Solid Rocket Motor Design and Materials Testing	1/9/2023	9/30/2024	Reimbursable		MSFC	SAA8-2236863.1

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1105	36871	Raytheon Technologies	Raytheon Wind Tunnel Testing	9/28/2022	9/28/2027	Reimbursable		MSFC	SAA8-2236871
1106	36864		Critical Skills Development in Solid Propulsion with Aerojet Rocketdyne	9/12/2022	9/12/2024	Non-Reimbursable	\$0	MSFC	SAA8-2236864
1107	36863	AEROJET ROCKETDYNE, INC	Solid Rocket Motor Design and Materials Testing	1/9/2023	1/9/2028	Reimbursable		MSFC	SAA8-2236863
1108	36848	Alanama Ax.IVI i IniVareitV	annex to COLLABORATIVE AGREEMENT FOR SYNERGISTIC TECHNOLOGIES	4/12/2023	4/12/2027	Non-Reimbursable	\$30,922	MSFC	SAA8-2236843.2

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1109	36844	Alabama A&M University	Tensile Test	9/12/2022	9/12/2024	Non-Reimbursable	\$59,057	MSFC	SAA8-2236843.1
1110	36843		COLLABORATIVE AGREEMENT FOR SYNERGISTIC TECHNOLOGIES	9/12/2022	9/12/2027	Non-Reimbursable	\$0	MSFC	SAA8-2236843
1111		EMBRY-RIDDLE AERONAUTICAL UNIVERSITY	Fireball Network Station at ERAU	7/6/2022	7/6/2027	Non-Reimbursable	\$1,540	MSFC	SAA8-2236787
1112		THE UNIVERSITY OF CENTRAL FLORIDA BOARD OF TRUSTEES	Fireball Network Station at UCF	7/21/2022	7/21/2027	Non-Reimbursable	\$2,571	MSFC	SAA8-2236786

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1113	36713 l	LOCKHEED MARTIN	Qual Level Mobility Hardware Testing in V20 at MSFC	12/16/2022	12/16/2024	Reimbursable		MSFC	SAA8-2134592.3
1114	36708 E	BLUE ORIGIN, LLC	annex 13 to Engineering Analysis and Testing - Engine Materials and Processes Support	8/30/2022	2/8/2025	Reimbursable		MSFC	SAA-EA-20-29343.13
1115	36701 E	BLUE ORIGIN, LLC	Blue Origin Hot Gas Testing of Materials @ Hot Gas Test Facility	9/29/2022	9/29/2024	Reimbursable		MSFC	SAA8-2236701.12
1116	36700 E	BLUE ORIGIN, LLC	Blue Origin BE-7 10K LOX TPA	6/30/2022	2/4/2025	Reimbursable		MSFC	SAA8-202934.11

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1117	36699	BLUE ORIGIN, LLC	Blue Origin BE-7 10K LH2 TPA	6/30/2022	6/30/2024	Reimbursable		MSFC	SAA8-2236699.10
1118	36698	BLUE ORIGIN, LLC	Blue Origin TCA v3.0	6/30/2022	2/8/2025	Reimbursable		MSFC	SAA8-2236698.9
1119	36614	BLUE ORIGIN, LLC	annex to Engineering Analysis and Testing	6/13/2022	2/8/2025	Reimbursable		MSFC	SAA8-2236614.8
1120	36606	BLUE ORIGIN, LLC	annex to Engineering Analysis and Testing	5/19/2022	12/31/2024	Reimbursable		MSFC	SAA8-2236606.7

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1121	36602	RUAG Space USA, Inc	RUAG ISA QM2 Strain Gages Instrumentation	9/14/2022	1/24/2025	Reimbursable		MSFC	SAA8-1829459.5
1122		The Academies at Jonesboro High School	THE ACADEMIES AT JONESBORO HIGH SCHOOL TO PRODUCE HARDWARE OR OTHER USEFUL PRODUCTS UNDER THE HIGH SCHOOLS UNITED WITH NASA TO CREATE HARDWARE (HUNCH) PROGRAM	3/29/2022	3/29/2027	Non-Reimbursable	\$80,282	MSFC	SAA8-2236322
1123	36321	Priceville High School	PRICEVILLE HIGH SCHOOL TO PRODUCE HARDWARE OR OTHER USEFUL PRODUCTS UNDER THE HIGH SCHOOLS UNITED WITH NASA TO CREATE HARDWARE (HUNCH) PROGRAM	4/12/2022	4/12/2027	Non-Reimbursable	\$80,282	MSFC	SAA8-2236321
1124	36317	Charles Henderson High School	Charles Henderson High School Troy, Alabama / High Schools United with NASA to Create Hardware (HUNCH) Program	11/1/2022	11/1/2027	Non-Reimbursable	\$80,282	MSFC	SAA8-2236317

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1125	36310	Dodge County High School	Dodge County School - Georgia / High Schools United with NASA to Create Hardware (HUNCH) Program	3/22/2022	3/22/2027	Non-Reimbursable	\$80,282	MSFC	SAA8-2236310
1126	36307	Walker County School District by and through the Walker County Board of Education	Fireball Network Station at WCSD	4/15/2022	4/15/2027	Non-Reimbursable	\$1,429	MSFC	SAA8-2236307
1127	36134	Lockheed Martin Space	Lockheed Martin Test @ HGF	6/10/2022	6/10/2025	Reimbursable		MSFC	SAA8-2032638.2
1128	36107	The University of Texas at El Paso	Annex 1	1/20/2023	1/20/2025	Reimbursable		MSFC	SAA8-2336106.1

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1129	36106	The University of Texas at El Paso	UTEP-NASA OSAM Collaboration	1/20/2023	1/20/2028	Reimbursable		MSFC	SAA8-2336106
1130	35923	Astra Space Operations, Inc.	Launch Vehicle Technology Development	1/14/2022	1/13/2027	Reimbursable		MSFC	SAA8-2135923
1131	35880	Google LLC	annex to THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	7/1/2022	7/1/2024	Non-Reimbursable	\$807,352	MSFC	SAA8-1930011.2
1132	35704	ROCKET LAB USA, INC.	Design Development and Integration Consultation	3/16/2022	3/16/2025	Reimbursable		MSFC	SAA8-2135703.1

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1133	35703		Exchange of Technical Expertise for Commercial Space Transportation	3/16/2022	3/16/2027	Reimbursable		MSFC	SAA8-2135703
1134	35668	Onyx Aerospace	Multi-purpose Service Module Study	1/12/2022	1/11/2027	Reimbursable		MSFC	SAA8-2135668
1135	35544	BLUE ORIGIN, LLC	Engines Development	4/21/2022	4/21/2027	Reimbursable		MSFC	SAA8-2235543.1
1136	35543		Exchange of Technical Expertise for commercial space transportation	4/21/2022	4/21/2027	Reimbursable		MSFC	SAA8-2235543

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1137	35509	Arizona Board of Regents, on Behalf of University of Arizona	Fireball Network Station at MMTO	2/24/2022	2/24/2027	Non-Reimbursable	\$2,125	MSFC	SAA8-2135509
1138	35508	Arizona Board of Regents on behalf of The University of Arizona	Fireball Network Station at MLO	2/7/2022	2/7/2027	Non-Reimbursable	\$1,485	MSFC	SAA8-2135508
1139	35435	OCHSNER CLINIC FOUNDATION	Ochsner Clinic Foundation	11/1/2021	10/31/2026	Reimbursable		MSFC	SAA8-2135435
1140	35161		COLLABORATIVE AGREEMENT FOR APPLIED EARTH SCIENCE	8/17/2022	8/17/2024	Non-Reimbursable	\$60,005	MSFC	SAA8-2235160.1

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1141	35160		Earth Science and Space Exploration Technology Development	8/17/2022	8/17/2027	Non-Reimbursable	\$0	MSFC	SAA8-2235160
1142	35129	NVIDIA Corporation	THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	2/8/2022	2/8/2027	Non-Reimbursable	\$0	MSFC	SAA8-2135129
1143	35062	Pivotal Space, Inc.	SSTO Thrust Augmented Nozzle Investigation	4/27/2022	4/27/2027	Reimbursable		MSFC	SAA8-2235062
1144	34821	NEW MEXICO STATE UNIVERSITY	Fireball Network Station at New Mexico State University	8/11/2021	8/11/2026	Non-Reimbursable	\$1,447	MSFC	SAA8-2134821

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1145	34742		annex to THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	1/4/2022	1/6/2025	Non-Reimbursable	\$807,352	MSFC	SAA8-1929988.3
1146	34695	Vivace Corporation	Vivace Corporation Demand Services	7/1/2021	6/30/2026	Reimbursable		MSFC	SAA8-2134695
1147	34614	Lusher Charter High School	Lusher Charter High School / High Schools United with NASA to Create Hardware (HUNCH) Program	9/14/2021	9/13/2026	Non-Reimbursable	\$77,585	MSFC	SAA8-2134614
1148	34613	East Central High School - Mississippi	East Central High School - Mississippi / High Schools United with NASA to Create Hardware (HUNCH) Program	9/8/2021	9/8/2026	Non-Reimbursable	\$77,585	MSFC	SAA8-2134613

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1149	34607	HUNTSVILLE CITY SCHOOLS	annex TO PRODUCE HARDWARE OR OTHER USEFUL PRODUCTS UNDER THE HUNCH (HIGH SCHOOLS UNITED WITH NASA TO CREATE HARDWARE) PROGRAM		6/16/2026	Non-Reimbursable	\$77,585	MSFC	SAA8-2031925.3
1150	34592		Exchange of Technical Expertise in Support of Deep Space Exploration	8/5/2021	8/5/2026	Reimbursable		MSFC	SAA8-2134592
1151	34566	ABL Space Systems Company	ANNEX BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION GEORGE C. MARSHALL SPACE FLIGHT CENTER AND ABL SPACE SYSTEMS COMPANY FOR PROPULSION DEVELOPMENT	8/23/2021	8/23/2025	Reimbursable		MSFC	SAA8-2134565.1
1152	34565	ABL Space Systems Company	REIMBURSABLE SPACE ACT UMBRELLA AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION GEORGE C. MARSHALL SPACE FLIGHT CENTER AND ABL SPACE SYSTEMS COMPANY FOR PROPULSION DEVELOPMENT	8/23/2021	8/23/2026	Reimbursable		MSFC	SAA8-2134565

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1153	34561	LOCKHEED MARTIN	Lockheed Martin Test @ HGF	7/14/2021	7/14/2025	Reimbursable		MSFC	SAA8-2134560.1
1154	34560	LOCKHEED MARTIN	Exchange of Technical Expertise for commercial space transportation	7/14/2021	7/14/2026	Reimbursable		MSFC	SAA8-2134560
1155	34251	Innovative Rocket Technologies Inc.	IROCKET Propulsion Technology	6/7/2021	6/7/2026	Reimbursable		MSFC	SAA8-2134251
1156	34231	Beau Chene High School	Beau Chene High School - Louisiana / High Schools United with NASA to Create Hardware (HUNCH) Program	3/10/2021	3/10/2026	Non-Reimbursable	\$77,585	MSFC	SAA8-2134231

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1157	34161	Amazon Web Services, Inc.	annex to THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	1/4/2022	1/6/2025	Non-Reimbursable	\$688,028	MSFC	SAA8-1929988.2
1158	34143	Iowa State University	Microwave Nondestructive Evaluation (NDE) Studies	9/28/2021	9/28/2026	Non-Reimbursable	\$0	MSFC	SAA8-2134143
1159	34034	Career Academies of Decatur	Career Academies of Decatur for HUNCH Program	2/2/2021	2/2/2026	Non-Reimbursable	\$77,585	MSFC	SAA8-2134034
1160	34032	Hewitt-Trussville High School	Hewitt-Trussville High School / High Schools United with NASA to Create Hardware (HUNCH) Program	4/29/2021	4/29/2026	Non-Reimbursable	\$77,585	MSFC	SAA8-2134032

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1161	33949	Brewer High School	Brewer High School for High Schools United with NASA to Create Hardware (HUNCH) Program	4/29/2021	4/29/2026	Non-Reimbursable	\$77,585	MSFC	SAA8-2133949
1162	33900	General Atomics	DRACO High Temperature Component Testing	9/28/2021	9/28/2026	Reimbursable		MSFC	SAA8-2133900
1163	33720	BK MANUFACTURING, INC	BK Manufacturing, Inc.	12/9/2020	12/9/2025	Reimbursable		MSFC	SAA8-2133720
1164	33696	Howe Industries LLC	Nuclear Thermal Propulsion System Development	12/14/2020	12/14/2025	Reimbursable		MSFC	SAA8-2033696

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1165	33671	Dade County Middle School	Dade County Middle School for High Schools United with NASA to Create Hardware (HUNCH) Program	1/6/2021	1/6/2026	Non-Reimbursable	\$77,585	MSFC	SAA8-2033671
1166	33670	Dade County High School	Dade County High School for High Schools United with NASA to Create Hardware (HUNCH) Program	1/6/2021	1/6/2026	Non-Reimbursable	\$67,643	MSFC	SAA8-2033670
1167	33668		Maxwell High School of Technology for High Schools United with NASA to Create Hardware (HUNCH) Program	12/14/2020	12/14/2025	Non-Reimbursable	\$67,643	MSFC	SAA8-2033668
1168	33667	Franklin County High School	FRANKLIN COUNTY HIGH SCHOOL FOR HIGH SCHOOLS UNITED WITH NASA TO CREATE HARDWARE (HUNCH) PROGRAM	11/5/2020	11/5/2025	Non-Reimbursable	\$77,585	MSFC	SAA8-2033667

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1169	33666	McDonald County High School	MCDONALD COUNTY HIGH SCHOOL FOR HIGH SCHOOLS UNITED WITH NASA TO CREATE HARDWARE (HUNCH) PROGRAM	12/1/2020	12/1/2025	Non-Reimbursable	\$77,585	MSFC	SAA8-2033666
1170	33662	Meade County High School	MEADE COUNTY HIGH SCHOOL FOR HIGH SCHOOLS UNITED WITH NASA TO CREATE HARDWARE (HUNCH) PROGRAM	11/5/2020	11/5/2025	Non-Reimbursable	\$77,585	MSFC	SAA8-2033662
1171	33654	Mt. Pleasant High School	Mt. Pleasant High School - Tennessee / High Schools United with NASA to Create Hardware (HUNCH) Program.	12/7/2020	12/7/2025	Non-Reimbursable	\$77,585	MSFC	SAA8-2033654
1172	33653		Dekalb County Technology Center for High Schools United with NASA to Create Hardware (HUNCH) Program	11/19/2020	11/19/2025	Non-Reimbursable	\$77,585	MSFC	SAA8-2033653

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1173	33652	Marshall County Technical School	Marshall County Technical School for High Schools United with NASA to Create Hardware (HUNCH) Program	11/30/2020	11/30/2025	Non-Reimbursable	\$77,585	MSFC	SAA8-2033652
1174	33651	Laurel High School	Laurel High School for High Schools United with NASA to Create Hardware (HUNCH) Program	12/15/2020	12/15/2025	Non-Reimbursable	\$77,585	MSFC	SAA8-2033651
1175	33647	Earnest Pruett Center of Technology	Earnest Pruett Center of Technology/High Schools United with NASA to Create Hardware (HUNCH) Program	3/24/2021	3/24/2026	Non-Reimbursable	\$77,585	MSFC	SAA8-2033647
1176	33646	McGavock High School	McGavock High School - Tennessee / High Schools United with NASA to Create Hardware (HUNCH) Program	3/17/2021	3/17/2026	Non-Reimbursable	\$77,585	MSFC	SAA8-2033646

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1177	33645	LINCOLN COUNTY HIGH SCHOOL	Lincoln County High School - Tennessee / High Schools United with NASA to Create Hardware (HUNCH) Program	11/13/2020	11/13/2025	Non-Reimbursable	\$77,585	MSFC	SAA8-2033645
1178	33627	HUNTSVILLE CITY SCHOOLS	Huntsville City School for High Schools United with NASA to Create Hardware (HUNCH) Program - Jemison Annex	6/16/2021	6/16/2026	Non-Reimbursable	\$77,585	MSFC	SAA8-2031925.1
1179	33577	Tellus Science Museum	Fireball Network Station at Tellus Science Museum	12/7/2020	12/7/2025	Non-Reimbursable	\$1,674	MSFC	SAA8-2033577
1180	33490		Support design, development and testing of novel cryogenic engine concepts	3/1/2021	3/1/2026	Reimbursable		MSFC	SAA8-2033490

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1181	33447	AST&Science, LLC	Spacecraft Component Testing	11/3/2020	11/3/2025	Reimbursable		MSFC	SAA8-2033447
1182	33444		THERMOPHYSICAL PROPERTIES MEASUREMENTS USING ELECTROSTATIC LEVITATION	11/20/2020	11/20/2025	Reimbursable		MSFC	SAA8-2033444
1183	33295	Microsoft Corporation	THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	8/11/2021	8/11/2026	Non-Reimbursable	\$685,153	MSFC	SAA8-2133294.1
1184	33294	Microsoft Corporation	THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	8/11/2021	8/11/2026	Non-Reimbursable	\$0	MSFC	SAA8-2133294

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1185		International Business Machines Corporation	THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	11/2/2022	11/2/2024	Non-Reimbursable	\$803,315	MSFC	SAA8-2233097.1
1186	33097	International Business Machines IBM Corporation, through its Thomas J. T.J. Watson Research Center	the Discovery, Access and Use of Large Science Datasets	11/2/2022	11/2/2027	Non-Reimbursable	\$0	MSFC	SAA8-2233097
1187	33020	RELATIVITY SPACE, INC.	Rocket Engine Development and Test	10/14/2020	10/14/2025	Reimbursable		MSFC	SAA8-2033020
1188	32804	UNIVERSITY OF ALABAMA	Space Exploration Technology Development	2/1/2021	2/1/2026	Non-Reimbursable	\$0	MSFC	SAA8-2132804

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1189	32788		COLLABORATION ON ENGINEERING TECHNOLOGIES FOR EARTH, LUNAR AND SPACE APPLICATIONS	1/19/2021	1/19/2026	Non-Reimbursable	\$0	MSFC	SAA8-2032788
1190	32718	Methuselah Foundation	The Centennial Challenges Lunar Nutrition Challenge	8/28/2020	9/30/2024	Non-Reimbursable	\$1,314,936	MSFC	SAA8-2032718
1191	32638	Lockheed Martin Space	Exchange of Technical Expertise for commercial space transportation	6/24/2020	6/24/2025	Reimbursable		MSFC	SAA8-2032638
1192			Artificial intelligence computer software for space flight systems	9/28/2020	9/28/2025	Non-Reimbursable	\$0	MSFC	SAA8-2032551

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1193	32353	Cullman Area Technology Academy	TO PRODUCE HARDWARE OR OTHER USEFUL PRODUCTS UNDER THE HIGH SCHOOLS UNITED WITH NASA TO CREATE HARDWARE (HUNCH) PROGRAM	9/23/2020	9/23/2025	Non-Reimbursable	\$72,338	MSFC	SAA8-2032353
1194	32094	Blue Origin Florida, LLC	Production Implementation	6/11/2020	6/11/2025	Reimbursable		MSFC	SAA8-2032094
1195	32069		Annex to FASTRAC Powerpack Testing and Aerospike Nozzle Analysis in Support of USAF ARISE Program	3/24/2020	2/5/2025	Reimbursable		MSFC	SAA8-2031673.2
1196	31926	HUNTSVILLE CITY SCHOOLS	Huntsville City School for High Schools United with NASA to Create Hardware (HUNCH) Program - Grissom Annex	6/16/2021	6/16/2026	Non-Reimbursable	\$77,585	MSFC	SAA8-2031925.2

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1197	31925	HUNTSVILLE CITY SCHOOLS	TO PRODUCE HARDWARE OR OTHER USEFUL PRODUCTS UNDER THE HUNCH (HIGH SCHOOLS UNITED WITH NASA TO CREATE HARDWARE) PROGRAM		6/16/2026	Non-Reimbursable	\$0	MSFC	SAA8-2031925
1198	31673	KT Engineering Corporation	FASTRAC Powerpack Testing and Aerospike Nozzle Analysis in Support of USAF ARISE Program	2/5/2020	2/5/2025	Reimbursable		MSFC	SAA8-2031673
1199	31653	University of Louisiana at Lafayette	SAA8-2031653 Thermophysical Properties Testing in the Electrostatic Levitation Laboratory	10/19/2020	10/19/2025	Reimbursable		MSFC	SAA8-2031653
1200	31648		Extreme Environment Testing and Evaluation of Material Properties	12/11/2019	12/11/2024	Reimbursable		MSFC	SAA8-1931648

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1201	31571	INTUITIVE MACHINES, LLC	Development of Lunar Lander Systems Technologies	3/19/2020	3/19/2025	Reimbursable		MSFC	SAA8-2031571
1202	31535		Exchange of Technical Expertise for commercial space transportation	12/9/2019	12/9/2024	Reimbursable		MSFC	SAA8-1931535
1203	31298	Ursa Major Technologies	Rocket Engine Development Support	10/30/2019	10/30/2024	Reimbursable		MSFC	SAA8-1931298
1204	31130		Room-Temperature-Vulcanized (RTV) Adhesive Coating Material Test	10/21/2019	10/21/2024	Reimbursable		MSFC	SAA8-1931129.1

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1205	31129	SPACE SYSTEMS LORAL, LLC	Space Environmental Effects Testing and Characterization of Material, Power, and Communication Systems	10/21/2019	10/21/2024	Reimbursable		MSFC	SAA8-1931129
1206	31098	U.S SPACE AND ROCKET CENTER	USSRC OPERATE AS MARSHALL SPACE FLIGHT CENTER OFFICIAL VISITOR CENTER	1/26/2021	1/26/2026	Non-Reimbursable	\$117,037	MSFC	SAA8-2031097.1
1207	31097	U.S SPACE AND ROCKET CENTER	U.S. Space and Rocket Center Space Act Umbrella Agreement	1/26/2021	1/26/2026	Non-Reimbursable	\$0	MSFC	SAA8-2031097
1208	30996	PaR Systems LLC	PaR Systems LLC	1/1/2020	12/31/2024	Reimbursable		MSFC	SAA8-1930996

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1209	30898		Non-contact measurements of thermophysical properties of materials	11/30/2020	11/30/2025	Reimbursable		MSFC	SAA8-1930898
1210	30516	ASTROBOTIC TECHNOLOGY, INC	Engineering Analysis and development for Commercial Lunar Lander and Payload Services	1/27/2020	1/27/2025	Reimbursable		MSFC	SAA8-1930516
1211	30233	BLUE ORIGIN, LLC	Blue Origin On Demand Services	7/9/2019	7/9/2024	Reimbursable		MSFC	SAA8-1830232.1
1212	30232	BITTE ORIGINITIO	DEMAND SERVICES AND GENERAL SUPPORT TO TEST STAND 4670	7/9/2019	7/9/2024	Reimbursable		MSFC	SAA8-1830232

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1213			FOR OPERATION OF TELECOMMUNICATIONS EQUIPMENT IN BUILDING 4476	11/26/2019	11/26/2024	Reimbursable		MSFC	SAA8-1930143
1214	30136	Interstellar Technologies Corporation	Propulsion Engineering Analysis, Consultation, Feasibility Studies and Space Vehicle Development Activities	9/18/2019	9/18/2024	Reimbursable		MSFC	SAA8-1930136
1215	30011	Google LLC	THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	10/21/2019	10/21/2024	Non-Reimbursable	\$0	MSFC	SAA8-1930011
1216	29999	RUAG Space USA, Inc	RUAG Centaur V Structural Tests	9/10/2019	1/24/2025	Reimbursable		MSFC	SAA8-1829459.2

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1217	29988	Amazon Web Services, Inc.	THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	1/6/2020	1/6/2025	Non-Reimbursable	\$0	MSFC	SAA8-1929988
1218	29459	RUAG Space USA, Inc	Ruag Engineering Services	1/24/2019	1/24/2025	Reimbursable		MSFC	SAA8-1829459
1219	27540	SIERRA NEVADA CORPORATION	Rocket Engine Development and Test	6/11/2020	6/11/2025	Reimbursable		MSFC	SAA8-2027540
1220	26580	United Launch Alliance	Launch Vehicle Manufacturing and Test Support	10/31/2017	10/30/2024	Reimbursable		MSFC	SAA8-1726580

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1221	4165	Department of Economic Development	Cooperative Endeavor Agreement University of New Orleans Research & Technology Foundation, Inc.	12/18/2007	12/18/2037	Non-Reimbursable		MSFC	SAA8-074165
1222	39302	Evolution Space, Inc.	Annex One Test Support and Logistics Operations	10/4/2023	10/4/2025	Reimbursable		SSC	SSAA-1053-0214
1223	39301	Evolution Space, Inc.	Rocket Propulsion Testing and Support	10/4/2023	10/4/2028	Reimbursable		SSC	SSAA-1053-0213
1224	39142	Blue Origin, LLC	Annex Two to Reimbursable Umbrella Agreement between the National Aeronautics and Space Administration John C. Stennis Space Center and Blue Origin, LLC for Rocket Propulsion Testing and Support		6/28/2026	Reimbursable		SSC	SSAA-1053-0210

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1225	38824	Blue Origin, LLC	Annex One Between National Aeronautics and Space Administration John C. Stennis Space Center and Blue Origin, LLC Under Space Act Umbrella Agreement SSAA-1053-0207	6/28/2023	6/28/2025	Reimbursable		SSC	SSAA-1053-0208
1226	38823	Blue Origin, LLC	Reimbursable Umbrella Agreement between the National Aeronautics and Space Administration John C. Stennis Space Center and Blue Origin, LLC for Rocket Propulsion Testing and Support	6/28/2023	6/28/2028	Reimbursable		SSC	SSAA-1053-0207
1227	38575	ROLLS-ROYCE CORP	Annex One Between The National Aeronautics and Space Administration Stennis Space Center and Rolls-Royce Corporation Under Space Act Agreement SSAA-1053-0211	6/6/2024	6/6/2029	Reimbursable		SSC	SSAA-1053-0212
1228	38574	ROLLS-ROYCE CORP	Reimbursable Space Act Umbrella Agreement Between The National Aeronautics and Space Administration John C. Stennis Space Center and Rolls-Royce Corporation for Propulsion Testing and Support	6/6/2024	6/6/2029	Reimbursable		SSC	SSAA-1053-0211

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1229	38282	THE BOARD OF TRUSTEES OF MISSISSIPPI INSTITUTIONS OF HIGHER LEARNING	Reimbursable Space Act Agreement Between National Aeronautics and Space Administration John C. Stennis Space Center and The Board of Trustees of Mississippi, Institutions of Higher Learning for the Center of Higher Learning and Related University Activities	11/29/2023	11/29/2028	Reimbursable		SSC	SSAA-1051-0092
1230	36997	Rocket Crafters, Inc.	For Propulsion Engineering and Testing Support	7/12/2022	7/12/2027	Reimbursable		SSC	SSAA-1053-0198
1231	36269	Rolls-Royce, Corp	Annex Four to Provide Propulsion Test Engineering Assessments	3/4/2022	1/31/2025	Reimbursable		SSC	SSAA-1053-0195
1232		Innovative Imaging and Research Corp.	Reimbursable Space Act Agreement for Unmanned Aircraft Systems	2/9/2022	2/9/2027	Reimbursable		SSC	SSAA-1053-0194

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1233	35872	Relativity Space, Inc.	Annex Four to Reimbursable Space Act Umbrella Agreement Relativity Space Incorporated Aeon 1 Launch Systems Development	12/16/2021	7/1/2025	Reimbursable		SSC	SSAA-1053-0193
1234	35763	Relativity Space, Inc.	Annex Three to Reimbursable Space Act Umbrella Agreement Relativity Space Incorporated Aeon 1 Launch Systems Development		10/6/2024	Reimbursable		SSC	SSAA-1053-0192
1235	34292	Louisiana Technology Transfer Office	Louisiana Transfer Technology Office for Occupancy of SSC Facilities	5/2/2021	5/2/2026	Reimbursable		SSC	SSAA-1051-0089
1236	34280	Aeroject Rocketdyne, Inc.	Reimbursable Space Act Agreement between The National Aeronautics and Space Administration John C. Stennis Space Center and Aerojet Rocketdyne of DE, Inc. for Occupancy of Facilities	9/29/2021	9/29/2026	Reimbursable		SSC	SSAA-1053-0182

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1237	32234	Infinity Science Center, Inc.	Annex Three to Non-Reimbursable Space Act Umbrella Agreement Infinity Science Center, Inc. for Framework on a Regional Partnership	7/7/2020	7/7/2025	Non-Reimbursable	\$37,450	SSC	SSAA-1053-0173
1238	32233	Infinity Science Center, Inc.	Annex Two to Non-Reimbursable Space Act Umbrella Agreement Infinity Science Center, Inc. for Framework on a Regional Partnership	7/7/2020	7/7/2025	Non-Reimbursable	\$595,711	SSC	SSAA-1053-0172
1239	32181	Infinity Science Center, Inc.	Annex One to Nonreimbursable Space Act Umbrella Agreement Between Infinity Science Center for Framework on a Regional Partnership	7/7/2020	7/7/2025	Non-Reimbursable	\$394,746	SSC	SSAA-1053-0171
1240	32180	Infinity Science Center, Inc.	Non-Reimbursable Space Act Umbrella Agreement Infinity Science Center, Inc. for Framework on a Regional Partnership	7/7/2020	7/7/2025	Non-Reimbursable	\$0	SSC	SSAA-1053-0170

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1241	32137 I	Launcher Space	Annex One Propulsion Test Support to Launcher Space	3/31/2020	3/31/2025	Reimbursable		SSC	SSAA-1053-0175
1242	32136 I	Launcher Space	Propulsion Test Support to Launcher Space	3/31/2020	3/31/2025	Reimbursable		SSC	SSAA-1053-0174
1243	31398 I	Rocket Lab, USA	Rocket Lab Annex One	12/14/2022	12/13/2027	Reimbursable		SSC	SSAA-1053-0202
1244	31397 I		Umbrella for Rocket Lab Propulsion Testing and Related Services	12/13/2022	12/13/2027	Reimbursable		SSC	SSAA-1053-0203

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1245	31147		Umbrella Agreement for Restricted Airspace at John C. Stennis Space Center	1/14/2020	1/14/2025	Reimbursable		SSC	SSAA-1051-0081
1246	29966	Relativity Space Incorporated	Reimbursable Space Act Agreement Relativity Space, Inc. for Occupancy of Facilities	5/28/2019	5/28/2028	Reimbursable		SSC	SSAA-1053-0164
1247	27516		Use of NASA facilities and services in support of the Mississippi Technology Transfer Office	4/9/2018	4/9/2025	Reimbursable		SSC	SSAA-1051-0077
1248	26831	Relativity Space, Inc.	Annex Two RSI Services and support at SSC	5/25/2018	10/2/2024	Reimbursable		SSC	SSAA-1053-0152

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1249	26415	Infinity Science Center, Inc.	Land Use Permit Between National Aeronautics and Space Administration Stennis Space Center and the Infinity Science Center, Inc.	9/10/2007	9/10/2037	Reimbursable		SSC	SSAA-1053-0035
1250	23376	Relativity Space, Incorporated	Reimbursable Space Act Umbrella Agreement Relativity Space Incorporated Aeon 1 Launch Systems Development	8/23/2016	7/1/2025	Reimbursable		SSC	SSAA-1053-0117
1251	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		9/30/2027	Reimbursable		SSC	SSC/PRI-01-002-06
1252	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	1/22/2029	Reimbursable		SSC	SSAA-1051-0034

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1253	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	6/13/2025	Reimbursable		SSC	SSAA-1053-0015
1254	2566	Aerojet Rocketdyne of DE, Inc.	Operation of E-6 Government-Owned Engine Test Facility in Florida	6/29/2007	6/16/2027	Non-Reimbursable		SSC	SSAA-1053-0033
1255	40514	Virginia Commercial Space Flight Authority	Annual Institutional Support Annex E008-800	4/1/2024	4/1/2025	Reimbursable		WFF	GSFC-97-1959
1256	40401	Chincoteague Police Department	Speedometer and Radar Test and Calibration	4/15/2024	4/14/2029	Non-Reimbursable	\$10,850	WFF	GSFC-24-40401

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1257	40301	Old Dominion University	Evaluating Beyond Visual Line of Sight UAS Operations	3/27/2024	3/26/2025	Non-Reimbursable	\$19,989	WFF	GSFC-24-40301
1258		OLD DOMINION RESEARCH FOUNDATION	Unmanned Aerial Systems Flight Tests	3/25/2024	3/25/2025	Reimbursable		WFF	GSFC-24-40299
1259	39933	Wor-Wic Community College	Collaboration Activities	3/6/2024	3/5/2029	Non-Reimbursable	\$2,738	WFF	GSFC-24-39932
1260	39932	Wor-Wic Community College	Educational Collaboration	3/6/2024	3/5/2029	Non-Reimbursable	\$0	WFF	GSFC-24-39932

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1261	39856	SALISBURY UNIVERSITY	Collaborative Activities	3/28/2024	1/31/2029	Non-Reimbursable	\$8,211	WFF	GSFC-24-39855
1262	39855	SALISBURY UNIVERSITY	Educational Collaboration	2/1/2024	1/31/2029	Non-Reimbursable	\$0	WFF	GSFC-24-39855
1263	38834	COPPORATION	Annex 3 to HYPERSONIC AIRCRAFT & ROCKET PROPULSION RESEARCH, DEVELOPMENT, AND COLLABORATION	2/21/2024	11/2/2025	Reimbursable		WFF	SAA-AA-22-37098
1264	38444	VIRGINIA SPACE FLIGHT ACADEMY	Outreach Activities	5/1/2023	4/30/2028	Non-Reimbursable	\$17,500	WFF	GSFC-23-38444

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1265	38369	MARINE SCIENCE CONSORTIUM	Educational Collaboration	11/3/2023	11/2/2028	Non-Reimbursable	\$10,800	WFF	GSFC-23-38369
1266	37981	NX Aviation	Range Support and Airfield Services	6/2/2023	6/1/2025	Reimbursable		WFF	GSFC-23-37981
1267	37963	Stoke Space Technologies	Safety Review for Future Launch Operations	6/20/2024	6/19/2026	Reimbursable		WFF	GSFC-23-37962
1268	37962	Stoke Space Technologies	Range Services and Launch Support	6/20/2024	6/19/2029	Reimbursable		WFF	GSFC-23-37962

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1269	37688	National Space Grant Foundation	STEM Education Student Launch Opportunities	12/15/2022	12/14/2027	Non-Reimbursable	\$1,420,000	WFF	GSFC-23-37688
1270	36436	Pluto Aerospace Inc.	Range Operational Support and Safety Review	4/20/2022	4/19/2027	Reimbursable		WFF	GSFC-22-36436
1271	36427	ROCKET LAB USA	Rocket Lab Umbrella Agreement Annex 5 - Establishing Safety Certification for NASA Autonomous Flight Termination Unit (NAFTU) integrated on Rocket Lab hardware.	8/17/2022	8/16/2024	Reimbursable		WFF	GSFC-20-32608
1272	36338	Virginia Department of Health	Closed Points of Dispensing (POD) Provision of Emergency Medical Prophylaxis	7/21/2022	7/20/2027	Non-Reimbursable	\$4,500	WFF	

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1273	36050	GULFSTREAM AEROSPACE CORP	Provide Water Ingestion testing support to Gulfstream.	7/27/2022	7/26/2024	Reimbursable		WFF	GSFC-22-36049
1274	36049	GULFSTREAM AEROSPACE CORP	Water Ingestion Testing	7/27/2022	7/26/2027	Reimbursable		WFF	GSFC-22-36049
1275	36031	Kratos Space and Missile Defense Systems, Inc.	Range Services	6/6/2022	6/5/2027	Reimbursable		WFF	GSFC-22-36031
1276	35977	Police Department of Baltimore City	Incident Response	6/21/2022	6/20/2027	Non-Reimbursable	\$4,500	WFF	

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1277	35717	ROCKET LAB USA	Rocket Lab Umbrella Agreement Annex 3- Neutron Feasibility Study	12/13/2023	12/13/2025	Reimbursable		WFF	GSFC-20-32608
1278	35700	Astra Space Operations Incorporated	Range Services	4/17/2022	4/16/2027	Reimbursable		WFF	GSFC-22-35700
1279	35274	County of Accomack	Joint Emergency Planning, Response, and Management Activities at the Wallops Flight Facility	1/7/2022	1/6/2027	Non-Reimbursable	\$4,500	WFF	
1280	34693	Old Dominion University	Annex 2 for Educational Collaboration Relating to STEM Careers	10/26/2021	5/3/2026	Non-Reimbursable	\$8,211	WFF	LaRC SAA1-34376

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1281		Prince George`s County Health Department	Closed Points of Dispensing (POD) Provision of Mass Emergency Medical Prophylaxis	2/8/2022	2/7/2027	Non-Reimbursable	\$2,000	WFF	
1282	34158	Eastern Shore Community College	Collaboration on Educational Opportunities	10/26/2021	10/25/2026	Non-Reimbursable	\$2,738	WFF	GSFC-21-34158
1283	34157		Collaboration to Facilitate Joint Research, Technology Development, and Educational Initiatives	10/26/2021	10/25/2026	Non-Reimbursable	\$0	WFF	GSFC-21-34158 NRSAA Umbrella
1284		ADDITED DEVELOR LAR	Use of the Wallops Geophysical Observatory (WGO) for the Collection of Scientific Data from Super Dual Auroral Radar Network (SUPERDARN)	7/19/2021	7/18/2026	Non-Reimbursable	\$25,441	WFF	GSFC-21-34097

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1285	34092	THE REGENTS OF THE UNIVERSITY OF COLORADO	Use of the Wallops Geophysical Observatory (WGO) for the Collection of Scientific Data from the Ionospheric Radar	7/2/2021	7/1/2026	Non-Reimbursable	\$25,441	WFF	GSFC-21-34092
1286	33612	Enroute Computer Systems	Wet Runway Brake Testing	8/30/2021	8/29/2024	Reimbursable		WFF	GSFC-21-33611
1287	33611	Enroute Computer Systems	Airfield Testing and Support	8/30/2021	8/29/2026	Reimbursable		WFF	GSFC-21-33611
1288	33320	ABL Space Systems	Aerospike Engine Engineering and Operational Support	11/9/2021	11/8/2026	Reimbursable		WFF	GSFC-21-33320

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1289	33131	Salisbury University	Test Weather Station (MESONET) system for automated weather and environmental monitoring.	11/12/2020	11/11/2025	Non-Reimbursable	\$102,500	WFF	GSFC-20-33131
1290	32608	ROCKET LAB USA	Range Services	7/8/2021	7/7/2026	Reimbursable		WFF	GSFC-21-32608
1291	32318	Blue Ridge Research and Consulting, LLC	Improving Rocket Launch Acoustic Models and Interpreting Raw Acoustical Data	5/1/2020	4/30/2025	Non-Reimbursable	\$27,290	WFF	GSFC-20-32318
1292	25900	Virginia Commercial Space Flight Authority	Facility Use Annex GSFC-97-1961 Annex Z-41	7/31/2017	4/21/2027	Reimbursable		WFF	GSFC-97-1961 Annex Z- 41

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1293	25541	Virginia Commercial Space Flight Authority	Operations and Activities for the Unmanned Aerial System Runway	1/9/2018	9/20/2025	Reimbursable		WFF	GSFC-17-25541
1294	8927	Virginia Commercial Space Flight Authority	Project Support Subagreement	4/14/2011	4/21/2027	Reimbursable		WFF	GSFC-11-8927
1295	3219	Chincoteague Bay Field Station	Wallops Research Park	5/6/2009	5/6/2069	Reimbursable		WFF	3219
1296	1962	Virginia Commercial Space Flight Authority	Facility Use Annex Pad 0B	4/7/2007	4/21/2027	Reimbursable		WFF	GSFC-97-1962

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1297	1961	Virginia Commercial Space Flight Authority	Facility Use Annex Pad 0A	4/7/2007	4/21/2027	Reimbursable		WFF	GSFC-97-1961
1298	1959	Virginia Commercial Space Flight Authority	Facility Access Support Subagreement	7/3/2012	4/21/2027	Reimbursable		WFF	GSFC-97-1959
1299	1958	Virginia Commercial Space Flight Authority	Support to the Development and Operation of a Commercial Spaceport at GSFC WFF (Wallops Flight Facility)	4/7/2007	4/21/2027	Reimbursable		WFF	GSFC-97-1958(SAA- SOMD-2043)
1300	40425	Sierra Space Corporation	Composite Overwrapped Pressure Vessels Damage Detection Course - Training	4/9/2024	4/9/2025	Reimbursable		WSTF	SAA-RA-24-40425

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1301		Kratos Space and Missile Defense Systems, Inc.	Hypervelocity impact testing to analyze high-speed particle impacts	3/28/2024	3/28/2029	Reimbursable		WSTF	SAA-RA-24-40350
1302	39848	Rocket Lab USA, Inc.	Annex to Exchange of Technical Expertise for Commercial Space Transportation	2/15/2024	3/16/2027	Reimbursable		WSTF	SAA8-2135703
1303	39598	Creare LLC	Oxygen Training, Analysis and Testing	11/21/2023	11/20/2028	Reimbursable		WSTF	SAA-RA-23-39597
1304	39597	Creare LLC	OXYGEN TESTING, ANALYSIS, COMPONENT PROCESSING AND TRAINING ACTIVITIES	11/21/2023	11/20/2028	Reimbursable		WSTF	SAA-RA-23-39597

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1305	39576	NewSpace New Mexico	Annex for Consulting, Analysis, and Test Support	12/28/2023	12/28/2024	Reimbursable		WSTF	SAA.RA.23.39575
1306	39575	NewSpace New Mexico	NewSpace Nexus and NASA Ordered services Agreement	12/28/2023	12/28/2028	Reimbursable		WSTF	SAA-RA-23-39575
1307	39415		annex to TESTING, ANALYSIS, TRAINING, AND TECHNICAL EXPERTISE	1/8/2024	1/8/2028	Reimbursable		WSTF	SAA-RA-23-37900
1308	39414	CELANESE INTERNATIONAL CORP	Celanese Chemical Division Process Enhancement Testing	5/16/2024	5/16/2029	Reimbursable		WSTF	SAA-RA-24-39414

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1309	39303	BLUE ORIGIN, LLC	Annex to WSTF Testing, Training Analysis, and Technical Expertise (Materials, Fluids, Components) for NASA-STD-6001 Test 1, Test 4 and Test 7	10/16/2023	6/23/2027	Reimbursable		WSTF	SAA-RA-22-36236-02
1310	39116	NORTHROP GRUMMAN	Hypervelocity Testing in Support of Northrop Grumman Corporation Space Systems	7/27/2023	7/27/2024	Reimbursable		WSTF	SAA-RA-23-39116
1311	38995	The Boeing Company	Hypervelocity Testing in Support of The Boeing Company	2/28/2024	2/28/2025	Reimbursable		WSTF	SAA-RA-24-38995
1312	38763	THE BOEING COMPANY	Annex 4 to remove and replace valves on R40 thrusters	6/5/2023	6/4/2025	Reimbursable		WSTF	SAA-RA-18-28204

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1313	38520	Lunar Resources, Inc.	Fire Hazards in Oxygen Systems Training and Oxygen Compatibility Assessments	6/6/2023	6/5/2028	Reimbursable		WSTF	SAA-RA-23-38519-01
1314	38519	Lunar Resources, Inc.	FOR TESTING, ANALYSIS ACTIVITIES, AND EXCHANGE OF TECHNICAL EXPERTISE	6/6/2023	6/5/2028	Reimbursable		WSTF	SAA-RA-23-38519
1315	38274	AXIOM SPACE, LLC	Annex to Testing, Training, Analysis, and Technical Expertise	3/15/2024	4/6/2027	Reimbursable		WSTF	SAA-RA-22-36162-06
1316	37939	Radian Aerospace Inc.	NASA-STD-2007-213740 Oxygen Compatibility Assessments / NASA-STD-6001 Flammability, Offgassing, and Compatibility Requirements	2/15/2023	2/14/2028	Reimbursable		WSTF	SAA-RA-23-34938-01

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1317	37938	Radian Aerospace Inc.	WSTF Testing, Analysis, and Technical Expertise (Materials, Fluids, Components)	2/15/2023	2/14/2028	Reimbursable		WSTF	SAA-RA-23-37938
1318	37913	Pacific Design Technologies	Propellant Exposure Testing and Analysis of Carbon Graphite Bearings	7/26/2023	7/26/2025	Reimbursable		WSTF	SAA-RA-23-37913
1319	37912	Pacific Design Technologies	Testing, Analysis, Training, and Technical Expertise	7/26/2023	7/26/2025	Reimbursable		WSTF	
1320	37901	Agile Space Industries	WSTF Training and Technical Expertise (Materials, Fluids, Components)	2/7/2023	2/6/2028	Reimbursable		WSTF	SAA-RA-23-37900-01

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1321	37900		TESTING, ANALYSIS, TRAINING, AND TECHNICAL EXPERTISE	2/7/2023	2/6/2028	Reimbursable		WSTF	SAA-RA-23-37900
1322	37612	FIREFLY AEROSPACE INC.	WSTF Training and Technical Expertise (Materials, Fluids, Components)	2/7/2023	2/6/2028	Reimbursable		WSTF	SAA-RA-23-37611-01
1323	37611	FIREFLY AEROSPACE INC.	Testing, Analysis, Training, and Technical Expertise	2/7/2023	2/6/2028	Reimbursable		WSTF	SAA-RA-23-37611
1324	37357	LOCKHEED MARTIN	Annex to Perform Propellant Testing and Analysis	10/11/2022	7/14/2026	Reimbursable		WSTF	SAA8-2134560-02

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1325	36856	BLUE ORIGIN, LLC	Annex to Engineering Analysis and Testing	10/24/2022	2/8/2025	Reimbursable		WSTF	SAA-EA-20-29343-19
1326	36675		Loan of NASA Owned Pressure Vessels and Transfer of Blue Origin Ground Test Results	10/18/2022	10/17/2027	Non-Reimbursable	\$21,476	WSTF	SAA-RA-22-36675
1327	36628	STELLAR EXPLORATION, INC	Testing, Analysis, Training, and Technical Expertise (Materials, Fluids, Components)	5/27/2022	5/26/2027	Reimbursable		WSTF	SAA-RA-22-36627-01
1328	36627	STELLAR EXPLORATION, INC	Testing, Analysis, Training, and Technical Expertise (Materials, Fluids, Components)	5/27/2022	5/26/2027	Reimbursable		WSTF	SAA-RA-22-36627

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1329	36540	RAYTHEON COMPANY	Next Generation Interceptor (NGI) Hot Fire Testing	2/23/2023	8/23/2026	Reimbursable		WSTF	SAA-RA-22-36540
1330	36453	Hypercomp Engineering Inc	Hypercomp Engineering Composite Overwrapped Pressure Vessel Damage Detection Training	7/11/2022	7/10/2027	Reimbursable		WSTF	SAA-RA-22-36453
1331	36402	Ursa Major Technologies	Annex to Rocket Engine Development Support	9/21/2023	10/30/2024	Reimbursable		WSTF	SAA8-1931298-03
1332	36372	AeroJet RocketDyne	TESTING, ANALYSIS, TRAINING AND TECHNICAL EXPERTISE (MATERIALS, FLUIDS, COMPONENTS) Support	4/4/2023	4/3/2028	Reimbursable		WSTF	SAA-RA-22-36371-01

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1333	36371	AEROJET ROCKETDYNE, INC	TESTING, ANALYSIS, TRAINING AND TECHNICAL EXPERTISE (MATERIALS, FLUIDS, COMPONENTS) Support	4/4/2023	4/3/2028	Reimbursable		WSTF	SAA-RA-22-36371
1334	36237	BLUE ORIGIN, LLC	Training	6/24/2022	6/23/2027	Reimbursable		WSTF	SAA-RA-22-36236-01
1335	36236	BLUE ORIGIN, LLC	WSTF Testing, Training Analysis, and Technical Expertise (Materials, Fluids, Components)	6/24/2022	6/23/2027	Reimbursable		WSTF	SAA-RA-22-36236
1336	36171	WHA INTERNATIONAL, INC	Component Testing, Goods, Services and Analysis	3/4/2022	3/4/2027	Reimbursable		WSTF	SAA-RA-22-36170-01

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1337	36170	WHA INTERNATIONAL, INC	WSTF Testing, Training, Analysis, and Technical Expertise (Materials, Fluids, Components)	3/4/2022	3/4/2027	Reimbursable		WSTF	SAA-RA-21-36170
1338	36163	AXIOM SPACE, LLC	Flight / Sensitive System Specialized Training	4/6/2022	4/6/2027	Reimbursable		WSTF	SAA-RA-22-36162-01
1339	36162	AXIOM SPACE, LLC	Testing, Training, Analysis, and Technical Expertise	4/6/2022	4/6/2027	Reimbursable		WSTF	SAA-RA-22-36162
1340	35722	B/E Aerospace, d.b.a. Collins Aerospace, a unit of United Technologies Corporation	Annex to Collins Aerospace Oxygen and COPV Testing, Analysis and Training Activities	3/2/2022	3/2/2025	Reimbursable		WSTF	SAA-RA-20-30648-02

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1341	35607	Space Exploration Technologies Corp.	WSTF Testing, Training, Analysis, and Technical Expertise (Materials, Fluids, Components).	12/30/2021	12/30/2026	Reimbursable		WSTF	SAA-RA-21-35607
1342	34796	Virgin Orbit, LLC	Composite Over-wrapped Pressure Vessel Damage Detection Visual Inspection Training	10/14/2021	10/14/2026	Reimbursable		WSTF	SAA-RA-21-34796
1343	34328	ZIN TECHNOLOGIES, INC	NASA-STD-2007-213740 Oxygen Compatibility Assessments / NASA-STD-6001 Flammability, Offgassing, and Compatibility Requirements	5/6/2021	5/6/2026	Reimbursable		WSTF	SAA-RA-21-34327-01
1344	34327	ZIN TECHNOLOGIES, INC	WSTF Testing, Training, Analysis, and Technical Expertise (Materials, Fluids, Components)	5/6/2021	5/6/2026	Reimbursable		WSTF	SAA-RA-21-34327

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1345	34318	AEROJET ROCKETDYNE, INC	Post Boost Propulsion System (PBPS) Static Hot-fire Testing	7/20/2021	7/20/2025	Reimbursable		WSTF	SAA-RA-21-34318
1346	34307	ILC Dover LP	NASA-STD-2007-213740 Oxygen Compatibility Assessments / NASA-STD-6001 Flammability, Offgassing, and Compatibility Requirements	8/4/2021	8/4/2026	Reimbursable		WSTF	SAA-RA-21-34306-01
1347	34306	ILC Dover LP	WSTF Testing, Training, Analysis, and Technical Expertise (Materials, Fluids, Components)	8/4/2021	8/4/2026	Reimbursable		WSTF	SAA-RA-21-34306
1348	32676	THE BOEING COMPANY	STP3 R40b Hot Fire Testing	4/29/2021	6/30/2025	Reimbursable		WSTF	SAA-RA-20-32676

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1349	31581	Infinite Composites Technologies	Annex for COPV Inspection and Evaluation	5/5/2020	5/5/2025	Reimbursable		WSTF	SAA-RA-20-31363-02
1350	31364	Infinite Composites Technologies	NASA-STD-2007-213740 Oxygen Compatibility Assessments / NASA-STD-6001 Flammability, Offgassing, and Compatibility Requirements	5/5/2020	5/5/2025	Reimbursable		WSTF	SAA-RA-20-31363-01
1351	31363	Infinite Composites Technologies	WSTF Testing, Training, Analysis, and Technical Expertise (Materials, Fluids, Components)	5/5/2020	5/5/2025	Reimbursable		WSTF	SAA-RA-20-31363
1352	31188	Intuitive Machines, LLC	NASA Standards 6001B Testing	11/23/2020	11/23/2025	Reimbursable		WSTF	SAA-RA-20-31187-01

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1353	31187	Intuitive Machines, LLC	WSTF Testing, Training, Analysis, and Technical Expertise (Materials, Fluids, Components)	11/23/2020	11/23/2025	Reimbursable		WSTF	SAA-RA-20-31187
1354	30649		NASA-STD-6001 Flammability, Offgassing, Compatibility Testing and Training	3/31/2020	3/30/2025	Reimbursable		WSTF	SAA-RA-20-30648
1355	30648	B/E Aerospace, d.b.a. Collins Aerospace, a unit of United Technologies Corporation	Collins Aerospace Oxygen and COPV Testing, Analysis and Training Activities	3/31/2020	3/30/2025	Reimbursable		WSTF	SAA-RA-20-30648
1356	28204	THE BOEING COMPANY	Perform R40b thruster testing and provide test data results.	9/13/2018	9/13/2025	Reimbursable		WSTF	SAA-RA-18-28204