

Domestic Space Act Agreements Signed After July 31, 2017 Citing NASA's "Other Transactions Authority" under the Space Act (51 U.S.C. § 20113(e)) (report as of July 29, 2024)

ROW No.	PAM ID No.	PARTNER NAME	TITLE/PURPOSE	SIGNATURE DATE	EXPIRATION DATE	TYPE OF AGREEMENT	TOTAL EST. DOLLAR VALUE	CENTER	CENTER TRACKING NUMBER (IF ANY)	EXPECTED AGENCY BENEFIT(S)	LINK TO SIGNED AGREEMENT
1	40046	Sensuron, LLC	Sensuron SAA	2/7/2024	2/7/2025	Non-Reimbursable	\$120,000	AFRC		Aeronautics	View Signed Agreement
2	40012	United States Air Force Test Pilot School	Test Management Project (TMP)	3/11/2024	3/11/2025	Non-Reimbursable	\$11,747	AFRC		Aeronautics	View Signed Agreement
3	39883	Stratolaunch, LLC	Annex for 747 Aircraft Avionics Support	11/7/2023	11/7/2024	Reimbursable	\$215,000	AFRC		Aeronautics, Space Technology	View Signed Agreement
4	39445	Varda Space Industries	Conformal Pica (C-Pica) Tech Transfer and Commercial Production	7/20/2023	7/20/2028	Funded	\$1,900,000	AFRC		Space Technology	View Signed Agreement
5	39325	Psionic, LLC	Annex to Space Technology Commercialization for Measurement and Materials Applications	9/25/2023	9/25/2026	Reimbursable	\$400,000	AFRC	SAA1-35776	Space Technology	View Signed Agreement

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6	38928	Scaled Composites	Scaled Composites Silver Fox UAS Flight Testing	6/6/2024	6/6/2025	Reimbursable	\$312,628	AFRC		Aeronautics	View Signed Agreement
7	38925	Scaled Composites	Scaled Composites Silver Fox UAS Flight Testing	5/30/2024	5/30/2025	Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
8	38213	Zero-Gravity Corporation	Zero Gravity Use of Subject Matter Experts and Onsite Invitees	11/17/2023	11/17/2028	Non-Reimbursable	\$19,946	AFRC		Space Technology	View Signed Agreement
9	37799	University of South Florida USF, Institute of Applied Engineering, Inc USF-IAE	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		Space Technology	View Signed Agreement
10	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		Space Technology	View Signed Agreement

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11	37770	Bronco Space Club Research Lab ICON - Cal Poly Pomona	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		Space Technology	View Signed Agreement
12	37338	Saint Mary's College of California	Obstacle Detection for Autonomous UAS Collaboration	12/7/2022	12/7/2025	Non-Reimbursable	\$9,427	AFRC		Technology Transfer	View Signed Agreement
13	37337	Saint Mary's College of California	NASA Saint Mary's T2X Collaboration	12/7/2022	12/7/2025	Non-Reimbursable	\$0	AFRC		Technology Transfer	View Signed Agreement
14	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		Aeronautics	View Signed Agreement
15	36916	Supernal, LLC	Participation in the NASA Advanced Air Mobility National Campaign	5/25/2022	5/25/2027	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement

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16	36785	The Boeing Company	Sustainable Flight Demonstrator Development and Flight Test	1/13/2023	1/13/2030	Funded	\$607,366,596	AFRC		Aeronautics	View Signed Agreement
17	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		Aeronautics	View Signed Agreement
18	36581	Overair, Inc	For Advanced Air Mobility Technology Research And Demonstration Activities	5/25/2022	5/25/2027	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
19	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		Aeronautics	View Signed Agreement
20	36579	Ellis & Associates	For Advanced Air Mobility Technology Research and Demonstration Activities	5/25/2022	5/25/2027	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement

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

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26	35003	Joby Aviation, Inc	Annex to Participate in the NASA UAM Grand Challenge	7/8/2021	7/8/2026	Non-Reimbursable	\$592,104	AFRC		Aeronautics	View Signed Agreement
27	35001	Raytheon Company	Annex to Advanced Air Mobility Technology Research and Demonstration Activities - Infrastructure	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
28	35000	Raytheon Company	Annex to Advanced Air Mobility Technology Research and Demonstration Activities - Infrastructure	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
29	34999	Raytheon Company	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
30	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		Aeronautics	View Signed Agreement

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31	34997	Robust Analytics	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
32	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		Aeronautics	View Signed Agreement
33	34995	AURA Network Systems	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
34	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		Aeronautics	View Signed Agreement
35	34993	University of North Texas	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement

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36	34991	ARINC Incorporated	Annex to Participation in the NASA UAM Grand Challenge - Airspace	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
37	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		Aeronautics	View Signed Agreement
38	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		Aeronautics	View Signed Agreement
39	34988	SkyGrid, LLC	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
40	34987	OneSky Systems Inc	Annex to Advanced Air Mobility Technology Research and Demonstration Activities - Airspace	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement

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41	34986	OneSky Systems Inc	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
42	34985	Metron Aviation, Inc	Annex to Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
43	34984	Metron Aviation, Inc	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
44	34983	Avision, INC	Annex to Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
45	34982	Avision, Inc	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement

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46	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		Aeronautics	View Signed Agreement
47	34980	ANRA Technologies, LLC	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
48	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		Aeronautics	View Signed Agreement
49	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		Aeronautics	View Signed Agreement
50	34977	Reliable Robotics Corporation	Advanced Air Mobility Technology Research and Demonstration Activities	7/6/2021	7/6/2026	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement

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51	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		Aeronautics	View Signed Agreement
52	34442	Alaka'i Technologies Corporation	Participation in the NASA AAM National Campaign	10/2/2020	10/2/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
53	34439	Wisk Aero, LLC	AAM National Campaign - 1 Vehicle Provider Information Exchange Annex	10/22/2020	10/22/2025	Non-Reimbursable	\$592,104	AFRC		Aeronautics	View Signed Agreement
54	34436	Wisk Aero, LLC	Participation in the NASA AAM National Campaign	10/22/2020	10/22/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
55	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		Aeronautics	View Signed Agreement

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56	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		Aeronautics	View Signed Agreement
57	33088	The Boeing Company	Grand Challenge Vehicle Provider Information Exchange Annex	2/28/2020	2/28/2025	Non-Reimbursable	\$592,104	AFRC		Aeronautics	View Signed Agreement
58	33087	The Boeing Company	Participation in the NASA UAM Grand Challenge	2/28/2020	2/28/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
59	33085	Zeva, Inc (dba Zeva Aero)	Grand Challenge Vehicle Provider Information Exchange Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$592,104	AFRC		Aeronautics	View Signed Agreement
60	33084	Zeva, Inc (dba Zeva Aero)	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement

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61	33081	The University of North Texas	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
62	33080	The University of North Texas	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
63	33079	Uber Technologies, Inc	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
64	33078	Uber Technologies, Inc	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
65	33076	Prodentify, LLC	Grand Challenge Vehicle Provider Information Exchange Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$592,104	AFRC		Aeronautics	View Signed Agreement

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66	33075	Proidentity, LLC	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
67	33073	OneSky Systems Inc	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
68	33072	OneSky Systems Inc	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
69	33065	NFT, Inc	Grand Challenge Vehicle Provider Information Exchange Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$592,104	AFRC		Aeronautics	View Signed Agreement
70	33064	NFT, Inc	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement

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71	33063	Metron Aviation, Inc	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
72	33062	Metron Aviation, Inc	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
73	33059	GeoRq LLC	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
74	33058	GeoRq LLC	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
75	33057	Ellis & Associates	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement

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76	33056	Ellis & Associates	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
77	33055	Avision, Inc	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
78	33054	Avision, Inc	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
79	33039	ARINC Incorporated	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
80	33038	ARINC Incorporated	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement

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81	33037	ANRA Technologies, LLC	Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
82	33036	ANRA Technologies, LLC	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
83	33035	AiRXOS, Inc	Grand Challenge - Development Test Airspace Annex	3/2/2020	3/2/2025	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement
84	33034	AiRXOS, Inc	Participation in the NASA UAM Grand Challenge	3/2/2020	3/2/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
85	33033	Airmap, Inc	Participation in the NASA UAM Grand Challenge - Development Test Airspace Annex	2/3/2020	2/3/2025	Non-Reimbursable	\$678,932	AFRC		Aeronautics	View Signed Agreement

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86	33032	Airmap, Inc	Participation in the NASA UAM Grand Challenge	2/3/2020	2/3/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
87	33031	Joby Aviation, Inc	Grand Challenge - Development Test Flight Annex	2/19/2020	2/19/2025	Non-Reimbursable	\$592,104	AFRC		Aeronautics	View Signed Agreement
88	33030	Joby Aviation, Inc	Participation in the NASA UAM Grand Challenge	2/19/2020	2/19/2025	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
89	32757	AeroVironment, Inc.	Small Unmanned Aircraft System (SUAS) Testing and Training	11/10/2020	11/10/2025	Reimbursable	\$116,000	AFRC		Aeronautics	View Signed Agreement
90	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	\$75,552	AFRC		Aeronautics	View Signed Agreement

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91	32338	Fenix Space, Inc.	Development of Tow-glider Launch Platform	5/27/2020	5/27/2025	Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
92	32161	Learjet, Inc	Business Jet Flight Test Support	5/17/2021	5/17/2026	Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
93	31694	Stratolaunch, LLC	To Support Flight Operations of the Stratolaunch Carrier Aircraft	2/13/2020	2/13/2025	Reimbursable	\$417,708	AFRC		Aeronautics	View Signed Agreement
94	31693	Stratolaunch, LLC	To Support Flight Operations of the Stratolaunch Carrier Aircraft	2/13/2020	2/13/2025	Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement
95	26974	Bell Textron, Inc	Hybrid-Electric System Integration, Development and Testing Activities	8/8/2019	8/8/2024	Non-Reimbursable	\$0	AFRC		Aeronautics	View Signed Agreement

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96	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	\$713,183	ARC	SAA2-403808-1	Space Technology	View Signed Agreement
97	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	\$0	ARC	SAA2-403808	Space Technology	View Signed Agreement
98	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	Science	View Signed Agreement
99	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	\$223,510	ARC	SAA2-403582	Science	View Signed Agreement
100	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	\$4,723,353	ARC	SAA2-403795-4	Aeronautics	View Signed Agreement

Domestic Space Act Agreements Signed After July 31, 2017 Citing NASA's "Other Transactions Authority" under the Space Act (51 U.S.C. § 20113(e)) (report as of July 29, 2024)

ROW No.	PAM ID No.	PARTNER NAME	TITLE/PURPOSE	SIGNATURE DATE	EXPIRATION DATE	TYPE OF AGREEMENT	TOTAL EST. DOLLAR VALUE	CENTER	CENTER TRACKING NUMBER (IF ANY)	EXPECTED AGENCY BENEFIT(S)	LINK TO SIGNED AGREEMENT
101	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	\$1,389,691	ARC	SAA2-403792	Science	View Signed Agreement
102	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	\$0	ARC	SAA2-403790	Institutional and Mission Support	View Signed Agreement
103	39719	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	\$0	ARC	SAA2-403788	Institutional and Mission Support	View Signed Agreement
104	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	\$477,160	ARC	SAA2-403766-1	Institutional and Mission Support	View Signed Agreement
105	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	\$0	ARC	SAA2-403766	Institutional and Mission Support	View Signed Agreement

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106	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	\$200,000	ARC	SAA2-403497-2	Aeronautics	View Signed Agreement
107	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	Aeronautics	View Signed Agreement
108	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	Science, Education and/or Public Engagement	View Signed Agreement
109	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	Science, Education and/or Public Engagement	View Signed Agreement
110	39049	Rocket Lab USA	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	Space Technology	View Signed Agreement

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111	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	\$4,716,000	ARC	SAA2-403460-5	Aeronautics	View Signed Agreement
112	38728	Relativity Space, 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	\$601,424	ARC	SAA2-403760-1	Space Technology	View Signed Agreement
113	38726	Relativity Space, 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	\$0	ARC	SAA2-403760	Space Technology	View Signed Agreement
114	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	Human Exploration and Operations	View Signed Agreement
115	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	\$18,994	ARC	SAA2-403752	Science	View Signed Agreement

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116	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	Aeronautics	View Signed Agreement
117	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	Aeronautics	View Signed Agreement
118	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	\$9,679,009	ARC	SAA2-403460-4	Aeronautics	View Signed Agreement
119	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	\$369,700	ARC	SAA2-403545-3	Space Technology	View Signed Agreement
120	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	Aeronautics	View Signed Agreement

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121	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	Aeronautics	View Signed Agreement
122	37980	Delta 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	Aeronautics	View Signed Agreement
123	37979	JetBlue 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	Aeronautics	View Signed Agreement
124	37934	Lockheed 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	\$406,900	ARC	SAA2-403733	Science	View Signed Agreement
125	37746	Ventura 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	\$43,043	ARC	SAA2-403728	Space Technology	View Signed Agreement

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126	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	Aeronautics	View Signed Agreement
127	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	Human Exploration and Operations, Space Technology	View Signed Agreement
128	37684	Impulse Space	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Impulse Space for Support of Re-Entry Capsule	11/16/2022	11/15/2027	Reimbursable	\$0	ARC	SAA2-403725	Space Technology	View Signed Agreement
129	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	\$6,300,000	ARC	SAA2-403514-5	Aeronautics	View Signed Agreement
130	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	Aeronautics	View Signed Agreement

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131	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	Aeronautics	View Signed Agreement
132	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	\$316,852	ARC	SAA2-403720	Space Technology	View Signed Agreement
133	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	Aeronautics	View Signed Agreement
134	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	Aeronautics	View Signed Agreement
135	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	Aeronautics	View Signed Agreement

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136	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	\$950,183	ARC	SAA2-403714	Space Technology	View Signed Agreement
137	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	Aeronautics	View Signed Agreement
138	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	\$900,000	ARC	SAA2-403706	Science	View Signed Agreement
139	36965	Naval Information Warfare Center Pacific	Annex Two under Non-Reimbursable Umbrella Interagency Agreement between NASA ARC and Naval Information Warfare Center for Small Satellite Advanced Technologies	8/19/2022	8/18/2024	Non-Reimbursable	\$131,582	ARC	SAA2-403694-2	Space Technology	View Signed Agreement
140	36817	UNITED AIRLINES	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	Aeronautics	View Signed Agreement

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141	36816	UNITED AIRLINES	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	Aeronautics	View Signed Agreement
142	36780	In Orbit Aerospace	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	\$0	ARC	SAA2-403697	Space Technology	View Signed Agreement
143	36626	Naval Information Warfare Center Pacific	Annex One under Non-Reimbursable Umbrella Interagency Agreement between NASA ARC and Naval Information Warfare Center for Small Satellite Advanced Technologies	8/19/2022	8/18/2024	Non-Reimbursable	\$574,330	ARC	SAA2-403694-1	Space Technology	View Signed Agreement
144	36625	Naval Information Warfare Center Pacific	Non-Reimbursable Umbrella Interagency Agreement between NASA ARC and Naval Information Warfare Center for Small Satellite Advanced Technologies	8/19/2022	8/18/2027	Non-Reimbursable	\$0	ARC	SAA2-403694	Space Technology	View Signed Agreement
145	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	Aeronautics	View Signed Agreement

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146	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	Space Technology	View Signed Agreement
147	36546	United States Space Force, Space Systems Command (SSC)	Non-Reimbursable Interagency Agreement between NASA ARC and United States Space Force for Development and Demonstration of the DiskSat System	1/10/2023	1/9/2026	Non-Reimbursable	\$3,023,229	ARC	SAA2-403690	Space Technology	View Signed Agreement
148	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	Aeronautics	View Signed Agreement
149	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	\$930,000	ARC	SAA2-403683-1	Space Technology	View Signed Agreement
150	36225	Canopy Aerospace	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Canopy Aerospace for Thermal Protection System Technology Transfer	4/5/2022	4/5/2027	Reimbursable	\$0	ARC	SAA2-403683	Space Technology	View Signed Agreement

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151	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	Aeronautics	View Signed Agreement
152	36125	Naval Information Warfare Center Pacific	NonReimbursable Space Act Agreement between NASA Ames Research Center and Naval Information Warfare Center Pacific for NIWC Pacific/NASA Robotics Technology Initiative	8/3/2022	8/2/2027	Non-Reimbursable	\$32,055	ARC	SAA2-403681	Science	View Signed Agreement
153	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	Aeronautics	View Signed Agreement
154	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	Aeronautics	View Signed Agreement
155	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	\$0	ARC	SAA2-403674	Aeronautics	View Signed Agreement

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156	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	\$5,473	ARC	SAA2-403672	Space Technology	View Signed Agreement
157	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	\$0	ARC	SAA2-403669	Space Technology	View Signed Agreement
158	35782	Inversion Space	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Inversion Space for Support of a Re-Entry Capsule	2/25/2022	2/25/2027	Reimbursable	\$0	ARC	SAA2-403668	Space Technology	View Signed Agreement
159	35738	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	Aeronautics	View Signed Agreement
160	35730	Department of Defense Space Test Program	Non-Reimbursable Interagency Agreement between NASA Ames Research Center and Department of Defense Space Test Program for Demonstration of Small Spacecraft Technologies	3/24/2022	3/24/2027	Non-Reimbursable	\$1,583,848	ARC	SAA2-403665	Space Technology	View Signed Agreement

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161	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	Aeronautics	View Signed Agreement
162	35577	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	\$1,186,041	ARC	SAA2-403582-3	Aeronautics	View Signed Agreement
163	35574	LAWRENCE LIVERMORE NATIONAL LABORATORY, LLC	NonReimbursable Space Act Agreement between NASA ARC and Lawrence Livermore National Security, LLC for Supporting High Performance Computing systems	12/15/2021	12/15/2026	Non-Reimbursable	\$30,797	ARC	SAA2-403658	Science	View Signed Agreement
164	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	Aeronautics	View Signed Agreement
165	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	Aeronautics	View Signed Agreement

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166	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	\$630,493	ARC	SAA2-403654-1	Human Exploration and Operations	View Signed Agreement
167	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	12/28/2021	12/28/2026	Reimbursable	\$0	ARC	SAA2-403654	Human Exploration and Operations	View Signed Agreement
168	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	\$980,000	ARC	SAA2-403646-1	Human Exploration and Operations	View Signed Agreement
169	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	\$0	ARC	SAA2-403646	Human Exploration and Operations	View Signed Agreement
170	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	Aeronautics	View Signed Agreement

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171	35266	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	Aeronautics	View Signed Agreement
172	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	\$0	ARC	SAA2-403636	Aeronautics	View Signed Agreement
173	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	Aeronautics	View Signed Agreement
174	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	Aeronautics	View Signed Agreement
175	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	Aeronautics	View Signed Agreement

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176	34521	Avision, Inc.	Nonreimbursable Space Act Agreement between NASA Ames Research Center and Avision, Inc for Scalable Traffic Management for Emergency Response Operations (STEReO)	4/27/2021	4/27/2026	Non-Reimbursable	\$1,273,460	ARC	SAA2-403618	Aeronautics	View Signed Agreement
177	34520	AMERICAN AIRLINES, INC	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	Aeronautics	View Signed Agreement
178	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	\$150,000	ARC	SAA2-403617-1	Space Technology	View Signed Agreement
179	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	7/12/2022	7/11/2027	Reimbursable	\$0	ARC	SAA2-403617	Space Technology	View Signed Agreement
180	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	Aeronautics	View Signed Agreement

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181	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	Space Technology	View Signed Agreement
182	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	Education and/or Public Engagement	View Signed Agreement
183	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	Education and/or Public Engagement	View Signed Agreement
184	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	Human Exploration and Operations, Science, Space Technology	View Signed Agreement
185	33215	United States Forest Service	Non-Reimbursable Interagency Agreement between NASA Ames Research Center and United States Forest Service for Scalable Traffic Management for Emergency Response Operations (STEREO)	5/11/2021	5/11/2026	Non-Reimbursable	\$1,869,333	ARC	SAA2-403590	Aeronautics	View Signed Agreement

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186	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	Education and/or Public Engagement	View Signed Agreement
187	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	10/6/2020	10/6/2025	Reimbursable	\$0	ARC	SAA2-403586	Human Exploration and Operations	View Signed Agreement
188	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	Space Technology	View Signed Agreement
189	32993	Lawrence Livermore National Security, LLC	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Lawrence Livermore National Security, LLC for Aerospace Research and Testing Activities	1/13/2021	1/13/2026	Reimbursable	\$0	ARC	SAA2-403582	Science, Space Technology	View Signed Agreement
190	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	Aeronautics	View Signed Agreement

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191	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	Aeronautics, Science	View Signed Agreement
192	32865	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	Aeronautics, Human Exploration and Operations	View Signed Agreement
193	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	Space Technology	View Signed Agreement
194	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	Science	View Signed Agreement
195	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	Aeronautics	View Signed Agreement

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196	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	Human Exploration and Operations	View Signed Agreement
197	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	Aeronautics, Education and/or Public Engagement	View Signed Agreement
198	32521	Gulfstream Aerospace Corporation	Reimbursable Umbrella Space Act Agreement between NASA Ames and Gulfstream Aerospace Corporation for Wind Tunnel Testing	8/15/2021	8/15/2026	Reimbursable	\$0	ARC	SAA2-403564	Aeronautics	View Signed Agreement
199	32517	MOFFETT FIELD HISTORICAL 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	\$282,542	ARC	SAA2-403562	Education and/or Public Engagement	View Signed Agreement
200	32345	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	\$52,443	ARC	SAA2-403555	Institutional and Mission Support	View Signed Agreement

Domestic Space Act Agreements Signed After July 31, 2017 Citing NASA's "Other Transactions Authority" under the Space Act (51 U.S.C. § 20113(e)) (report as of July 29, 2024)

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201	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	Aeronautics	View Signed Agreement
202	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	Aeronautics	View Signed Agreement
203	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	Aeronautics, Human Exploration and Operations, Science, Space Technology	View Signed Agreement
204	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	Aeronautics, Human Exploration and Operations, Science, Space Technology	View Signed Agreement
205	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	\$2,457,134	ARC	SAA2-403549	Human Exploration and Operations, Space Technology	View Signed Agreement

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206	31972	NISSAN NORTH AMERICA, INC	Reimbursable Umbrella Space Act Agreement between NASA ARC and Nissan North America for Research and Development in Robotic Technologies	6/12/2020	6/12/2025	Reimbursable	\$0	ARC	SAA2-403545	Human Exploration and Operations	View Signed Agreement
207	31897	Arizona State University	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	Technology Transfer	View Signed Agreement
208	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	Aeronautics, Human Exploration and Operations, Science, Space Technology, Education and/or Public Engagement, Technology Transfer	View Signed Agreement
209	31890	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	Aeronautics, Human Exploration and Operations, Science, Space Technology	View Signed Agreement
210	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	Space Technology	View Signed Agreement

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211	31847	SPACE SYSTEMS LORAL, LLC	Reimbursable Umbrella Space Act Agreement between NASA ARC and Space Systems Loral for Robotic and Spacecraft Technology Research	4/16/2020	4/16/2025	Non-Reimbursable	\$0	ARC	SAA2-403528	Space Technology	View Signed Agreement
212	31447	Founder Institute, Incorporated	Nonreimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Ames Research Center and Founder Institute, Incorporated for the Fostering of Space Entrepreneurship	11/19/2019	11/19/2024	Non-Reimbursable	\$0	ARC	SAA2-403517	Technology Transfer	View Signed Agreement
213	31359	Northrop Grumman Corporation	REIMBURSABLE SPACE ACT UMBRELLA AGREEMENT No.31359/SAA2-403514 BETWEEN NASA ARC AND NORTHROP GRUMMAN CORPORATION FOR WIND TUNNEL TESTING	1/20/2020	1/20/2025	Reimbursable	\$0	ARC	SAA2-403514	Aeronautics	View Signed Agreement
214	31057	The University of California at Berkeley	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	Space Technology	View Signed Agreement
215	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	\$750,000	ARC	SAA2-403506	Science	View Signed Agreement

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216	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	\$0	ARC	SAA2-403426	Aeronautics	View Signed Agreement
217	30834	Advanced Technologies Group, Inc.	Reimbursable Umbrella Space Act Agreement between NASA ARC and Advanced Technologies Group, Inc. for Wind Tunnel Testing	12/20/2019	12/20/2024	Reimbursable	\$0	ARC	SAA2-403500	Aeronautics	View Signed Agreement
218	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	\$0	ARC	SAA2-403496	Space Technology	View Signed Agreement
219	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	\$0	ARC	SAA2-403497	Education and/or Public Engagement	View Signed Agreement
220	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	Aeronautics	View Signed Agreement

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221	29398	SkyTran Inc.	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and Skytran, Inc. for Personal Rapid Transport System	7/2/2021	7/2/2026	Reimbursable	\$0	ARC	SAA2-403462	Aeronautics	View Signed Agreement
222	29380	The Boeing Company	Reimbursable Umbrella Space Act Agreement between NASA Ames Research Center and the Boeing Company for Wind Tunnel Testing	4/27/2020	4/27/2025	Reimbursable	\$0	ARC	SAA2-403460	Aeronautics	View Signed Agreement
223	40809	Pratt & Whitney	Icing Inlet Test Rig	6/10/2024	6/10/2026	Reimbursable	\$455,355	GRC	SAA3-1828-01	Aeronautics	View Signed Agreement
224	40808	Pratt & Whitney	Wind Tunnel Testing for Pratt & Whitney	6/10/2024	6/9/2029	Reimbursable	\$0	GRC	SAA3-1828	Aeronautics	View Signed Agreement
225	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	\$27,458	GRC	SAA3-1824	Aeronautics	View Signed Agreement

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226	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	Technology Transfer	View Signed Agreement
227	40625	University Hospitals of Cleveland	Mutually Beneficial Research	6/27/2024	6/26/2029	Non-Reimbursable	\$0	GRC	SAA3-1819	Technology Transfer	View Signed Agreement
228	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	Education and/or Public Engagement	View Signed Agreement
229	40569	Global Energy Corporation	Lattice Confinement Fusion (LCF) Fast Fission Fuel Rods for Conventional Reactors	6/24/2024	6/24/2026	Reimbursable	\$99,962	GRC	SAA3-1822-01	Science	View Signed Agreement
230	40568	Global Energy Corporation	Test and Evaluation of Hybrid Reactor Technology	6/24/2024	6/23/2029	Reimbursable	\$0	GRC	SAA3-1822	Science	View Signed Agreement

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231	40532	Plus Designs, Inc.	Testing of High Temperature Seals	6/21/2024	6/21/2026	Reimbursable	\$135,702	GRC	SAA3-1818	Aeronautics	View Signed Agreement
232	40219	Dayton Development Coalition	2024 Ohio Space Forum	3/26/2024	9/26/2024	Non-Reimbursable	\$2,130	GRC	SAA3-1814	Education and/or Public Engagement	View Signed Agreement
233	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	Education and/or Public Engagement	View Signed Agreement
234	40124	Youth Opportunities Unlimited	High School STEM Engagement Partnership	5/31/2024	5/30/2029	Non-Reimbursable	\$0	GRC	SAA3-1820	Education and/or Public Engagement	View Signed Agreement
235	40029	ROLLS-ROYCE CORP	Annex No. 6 to SAA3-1606 for High-Temperature Durability Testing of EBCs	3/8/2024	3/8/2025	Reimbursable	\$175,946	GRC	SAA3-1606-06	Aeronautics	View Signed Agreement

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236	40024	Rivotto, Inc.	Fabrication of Radiation Detectors for Elevated Temperature Applications	2/21/2024	2/21/2025	Reimbursable	\$37,964	GRC	SAA3-1804	Science	View Signed Agreement
237	39980	Northrop Grumman	Annex No. 06 to SAA3-1724 for Extension of Long Duration Wear Test	2/28/2024	2/28/2026	Reimbursable	\$898,834	GRC	SAA3-1724-06	Science	View Signed Agreement
238	39979	Greater Cleveland Partnership	Strategic Economic Development Collaboration	11/28/2023	11/27/2028	Non-Reimbursable	\$71,388	GRC	SAA3-1800	Technology Transfer	View Signed Agreement
239	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	Education and/or Public Engagement	View Signed Agreement
240	39889	Acree Technologies, Inc.	Advanced High Temperature Sensors for Hypersonic Vehicles	12/14/2023	12/14/2024	Reimbursable	\$19,731	GRC	SAA3-1796	Aeronautics	View Signed Agreement

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241	39800	L3 Harris Company	Variable Tuned Inductors for Power Conversion	6/14/2024	6/14/2026	Non-Reimbursable	\$27,347	GRC	SAA3-1799	Aeronautics	View Signed Agreement
242	39764	Gulfstream Aerospace Corporation	Fan Noise Simulation and Analysis	4/7/2024	4/7/2026	Non-Reimbursable	\$107,323	GRC	SAA3-1788-01	Aeronautics	View Signed Agreement
243	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	Aeronautics	View Signed Agreement
244	39761	Department of the Army	High Temperature Ferroelectric Random-Access Memory	3/7/2024	3/7/2026	Non-Reimbursable	\$52,594	GRC	SAA3-1794	Science	View Signed Agreement
245	39760	Astrobotic Technology, Inc.	Universal Modular Interface Converter (UMIC) for LunaGrid-Lite	4/18/2024	4/18/2028	Reimbursable	\$2,326,523	GRC	SAA3-1811	Space Technology	View Signed Agreement

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246	39642	Zeno Power Systems	GRC Support for Zeno Harmonia Americium-241 Radioisotope Stirling Generator (RSG)	5/5/2024	5/5/2028	Reimbursable	\$1,151,033	GRC	SAA3-1792	Science, Space Technology	View Signed Agreement
247	39535	Physical Sciences Inc.	Testing of High Temperature Seals and Preload Devices	1/8/2024	1/8/2026	Reimbursable	\$150,126	GRC	SAA3-1784	Aeronautics	View Signed Agreement
248	39463	Case Western Reserve University	CWRU CWRUXR software	12/13/2023	12/13/2024	Non-Reimbursable	\$15,325	GRC	SAA3-1779	Science	View Signed Agreement
249	39451	CITY OF CLEVELAND	NASA Glenn Airport Exhibit	12/14/2023	12/14/2027	Non-Reimbursable	\$421,648	GRC	SAA3-1777	Education and/or Public Engagement	View Signed Agreement
250	39402	Northrop Grumman	Annex No. 05 under SAA3-1724 for Support for NGHT-1X Qualification Thermal Vacuum Test	11/13/2023	11/13/2024	Reimbursable	\$168,066	GRC	SAA3-1724-05	Aeronautics, Science	View Signed Agreement

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251	39399	Defense Advanced Research Projects Agency	Rotating Detonation Rocket Engine and Combined Cycle Subject Matter Expert Support	3/8/2024	3/8/2026	Non-Reimbursable	\$113,091	GRC	SAA3-1776	Aeronautics	View Signed Agreement
252	39249	Zeno Power Systems	Development of Radioisotope Stirling Generator (RSG) Technology	1/21/2024	1/21/2026	Reimbursable	\$187,836	GRC	SAA3-1778-01	Science, Space Technology, Technology Transfer	View Signed Agreement
253	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	\$0	GRC	SAA3-1778	Science, Space Technology, Technology Transfer	View Signed Agreement
254	39228	Telepath Systems	2023 NASA Glenn Aviation Day	8/11/2023	8/11/2024	Non-Reimbursable	\$168,447	GRC	SAA3-1775	Aeronautics	View Signed Agreement
255	39187	Radian Aerospace	Annex No. 02 Under SAA3-1726 for Multilayer Aerogel Composite Hybrid (MACH) Evaluation	1/19/2024	3/19/2025	Reimbursable	\$233,947	GRC	SAA3-1726-02	Aeronautics, Science	View Signed Agreement

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256	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	Science	View Signed Agreement
257	39156	GENERAL ELECTRIC COMPANY	GE HYDROGEN GAS SENSOR FABRICATION	3/22/2024	3/22/2025	Reimbursable	\$24,110	GRC	SAA3-1774	Aeronautics	View Signed Agreement
258	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	\$13,514	GRC	SAA8-2338858-02	Space Technology	View Signed Agreement
259	38937	National Institute of Standards and Technology	Quantum Metrology Research Between GRC and NIST	9/18/2023	9/18/2025	Non-Reimbursable	\$25,478	GRC	SAA3-1771	Human Exploration and Operations, Science	View Signed Agreement
260	38891	The Ohio State University	Aerospace Materials Research and Characterization	8/7/2023	8/7/2025	Non-Reimbursable	\$83,235	GRC	SAA3-1768	Aeronautics	View Signed Agreement

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261	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	\$281,349	GRC	SAA3-1724-04	Science, Space Technology	View Signed Agreement
262	38857	MAKEL ENGINEERING, INC	MPASS Development and Testing Support	3/7/2024	3/7/2026	Reimbursable	\$49,924	GRC	SAA3-1780	Science	View Signed Agreement
263	38776	The Boeing Company	Annex to Aerospace Research Development	8/7/2023	8/7/2025	Non-Reimbursable	\$32,056	GRC	SAA1-35361-04	Aeronautics	View Signed Agreement
264	38680	gravityLab LLC	Partial-g Investigations in LEO using Microsatellites	9/6/2023	9/6/2027	Non-Reimbursable	\$376,872	GRC	SAA3-1766	Human Exploration and Operations, Science	View Signed Agreement
265	38649	MicroLink Devices, Inc.	Solar Cell Temperature Dependence Measurements	4/2/2024	4/2/2025	Reimbursable	\$31,889	GRC	SAA3-1793	Space Technology	View Signed Agreement

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266	38404	The Boeing Company	Controlled Vortex Generator for Quiet High Lift Systems (QHLS)	11/7/2023	11/7/2027	Non-Reimbursable	\$253,799	GRC	SAA3-1761	Aeronautics	View Signed Agreement
267	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	Institutional and Mission Support	View Signed Agreement
268	38254	The Regents of the University of Colorado	Annex 2 under SAA3-1753 Multi-Asteroid eXplorer (MAX) Electric Propulsion String Compatibility Testing	9/4/2023	9/4/2024	Reimbursable	\$310,485	GRC	SAA3-1753-02	Space Technology	View Signed Agreement
269	38201	GENERAL ELECTRIC COMPANY, GE AEROSPACE	GE Aerospace CLEEN III Unducted Single Fan Test	11/26/2023	11/26/2027	Reimbursable	\$36,536,677	GRC	SAA3-1760	Aeronautics	View Signed Agreement
270	38094	LOCKHEED MARTIN	Lunar Spring Tire Testing at GRC	3/13/2023	3/13/2026	Reimbursable	\$589,838	GRC	SAA8-2134592-08	Space Technology	View Signed Agreement

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271	38078	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	\$171,054	GRC	SAA3-1753-01	Science	View Signed Agreement
272	38077	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	\$0	GRC	SAA3-1753	Science	View Signed Agreement
273	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	Space Technology	View Signed Agreement
274	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	Human Exploration and Operations	View Signed Agreement
275	37484	General Electric Company	Burner Rig Material Durability	2/26/2023	2/26/2025	Reimbursable	\$96,943	GRC	SAA3-1747	Aeronautics	View Signed Agreement

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276	37391	Microsoft Corporation	Lithium-Ion (Li) Battery Testing	7/16/2023	7/16/2027	Non-Reimbursable	\$643,981	GRC	SAA3-1745	Human Exploration and Operations, Space Technology	View Signed Agreement
277	37298	GENERAL ELECTRIC COMPANY	Evaluation of Alternative Fuels on Contrail Formation in the GRC Particulate Aerosol Laboratory (PAL)	4/25/2023	4/25/2025	Reimbursable	\$215,066	GRC	SAA3-1744	Aeronautics	View Signed Agreement
278	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	Aeronautics	View Signed Agreement
279	37141	Wright Electric, LLC	NEAT Wright Electric Motor Test	6/8/2023	6/8/2026	Non-Reimbursable	\$1,638,899	GRC	SAA3-1742	Aeronautics	View Signed Agreement
280	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	Space Technology	View Signed Agreement

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281	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	Space Technology	View Signed Agreement
282	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	Aeronautics	View Signed Agreement
283	36837	SolAero Technologies Corp.	Atomic Oxygen Testing of Solar Array Materials for LEO Satellite Application	8/28/2022	8/28/2024	Reimbursable	\$155,298	GRC	SAA3-1737	Space Technology	View Signed Agreement
284	36691	SolarSpace LLC	Licensee Consultation to Convert Concentrated Solar Power into Energy via Thermoacoustics	7/9/2022	7/9/2024	Reimbursable	\$8,519	GRC	SAA3-1733	Aeronautics	View Signed Agreement
285	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	Space Technology	View Signed Agreement

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286	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	Space Technology	View Signed Agreement
287	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	Space Technology	View Signed Agreement
288	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	Space Technology	View Signed Agreement
289	36563	SES Government Solutions, Inc.	Communications Services Project	5/31/2022	5/30/2027	Funded	\$28,963,792	GRC	NNC2236563	Space Technology	View Signed Agreement
290	36547	Viasat, Inc.	Communications Services Project	5/31/2022	5/30/2027	Funded	\$53,345,718	GRC	NNC2236547	Space Technology	View Signed Agreement

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291	36406	UNIVERSITY OF ARIZONA	Perovskite Stress Analysis for Lunar Applications	7/31/2022	7/31/2025	Non-Reimbursable	\$24,044	GRC	SAA3-1725	Space Technology	View Signed Agreement
292	36355	RELATIVITY SPACE, INC.	Production of Alumina Strengthened Cu Alloy	2/20/2023	2/20/2025	Non-Reimbursable	\$46,915	GRC	SAA3-1723-01	Space Technology	View Signed Agreement
293	36354	RELATIVITY SPACE, INC.	Exploration of Oxide Dispersion Strengthened Copper Alloys	2/20/2023	2/20/2027	Non-Reimbursable	\$0	GRC	SAA3-1723	Aeronautics, Space Technology	View Signed Agreement
294	36347	Case Western Reserve University	Quantum Metrology Development for Spin-Based Solid-State Devices	12/22/2022	12/22/2024	Non-Reimbursable	\$22,073	GRC	SAA3-1728	Human Exploration and Operations	View Signed Agreement
295	36290	Radian Aerospace Incorporated	Commercial Space Transport and Aircraft Components Research and Development Activities	8/28/2022	8/27/2027	Reimbursable	\$0	GRC	SAA3-1726	Aeronautics, Human Exploration and Operations, Science, Space Technology, Technology Transfer	View Signed Agreement

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296	36156	NATIONAL TECHNOLOGY AND ENGINEERING SOLUTIONS OF SANDIA, LLC	Engineering and Testing Services	1/18/2022	1/18/2026	Reimbursable	\$343,879	GRC	SAA3-1702	Aeronautics, Space Technology	View Signed Agreement
297	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	\$3,322,316	GRC	SAA3-1708-2	Space Technology	View Signed Agreement
298	36021	Northrop Grumman	Sub-Kilowatt HCT Long Duration Wear Test (LDWT)	12/10/2022	12/10/2024	Reimbursable	\$608,412	GRC	SAA3-1724-01	Science	View Signed Agreement
299	36020	Northrop Grumman	Electric Propulsion System Development, Fabrication, and Testing	12/19/2022	12/18/2027	Reimbursable	\$0	GRC	SAA3-1724	Aeronautics, Science	View Signed Agreement
300	36011	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	Aeronautics	View Signed Agreement

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301	35885	University of Dayton Research Institute	Characterization Testing of Coefficient of Friction and Wear in Bolted Joints	12/13/2022	12/13/2024	Reimbursable	\$194,361	GRC	SAA3-1719	Aeronautics	View Signed Agreement
302	35262	Space Exploration Technologies Corp.	SPACEFLIGHT AND SPACEFLIGHT HARDWARE RELATED ANALYSIS, SERVICES, TESTING, AND EXPERTISE	9/21/2021	9/21/2026	Reimbursable	\$0	GRC	SAA3-1708	Human Exploration and Operations	View Signed Agreement
303	35235	Miami Valley Career Technical Center	NASA HUNCH (High school students United with NASA to Create Hardware)	6/9/2022	6/8/2027	Non-Reimbursable	\$114,496	GRC	SAA3-1707	Human Exploration and Operations	View Signed Agreement
304	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	Education and/or Public Engagement	View Signed Agreement
305	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	Aeronautics	View Signed Agreement

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306	34776	Federal Aviation Administration	High Ice Water Content Flight Campaign in High Aerosol Concentrations Collaboration Between NASA GRC AND FAA (Non-Reimbursable Activities)	3/26/2022	3/26/2027	Non-Reimbursable	\$1,510,502	GRC	SAA3-1696	Aeronautics	View Signed Agreement
307	34618	University Circle, Incorporated	University Circle Incorporated Future Connections Partnership	7/29/2022	7/28/2027	Non-Reimbursable	\$77,257	GRC	SAA3-1705	Education and/or Public Engagement	View Signed Agreement
308	34317	UNIVERSITY OF NOTRE DAME	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	Aeronautics	View Signed Agreement
309	34260	Wright Electric, Inc.	NASA/Wright Electric Power Electronic Technologies for Electrified Aircraft Propulsion (EAP)	7/12/2022	7/12/2027	Non-Reimbursable	\$202,458	GRC	SAA3-1704	Aeronautics	View Signed Agreement
310	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	Aeronautics	View Signed Agreement

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311	33936	JumpStart, Inc.	Commercialization of NASA GRC Technology Efforts with JumpStart, Inc.	4/1/2021	4/1/2026	Non-Reimbursable	\$43,342	GRC	SAA3-1678	Space Technology, Technology Transfer	View Signed Agreement
312	33924	THE BOEING COMPANY	Development of Ultra-High-Performance Metallic Turbine Blades for Extreme Environments	2/13/2023	8/13/2026	Reimbursable	\$195,831	GRC	SAA3-1680	Aeronautics	View Signed Agreement
313	33534	The Ohio State University	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	Aeronautics	View Signed Agreement
314	33049	Amazon.Com Services, LLC.	Spacecraft Electric Propulsion Component Development, Manufacturing, Testing and Evaluation	1/5/2021	1/5/2026	Reimbursable	\$0	GRC	SAA3-1663	Space Technology	View Signed Agreement
315	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	Space Technology	View Signed Agreement

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316	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	Aeronautics, Space Technology	View Signed Agreement
317	32534	ZIN TECHNOLOGIES, INC	Use of Unique NASA Facilities (EMI Lab, SDL, TVAC)	8/11/2020	8/11/2025	Reimbursable	\$0	GRC	SAA3-1662	Human Exploration and Operations, Space Technology	View Signed Agreement
318	32093	HONEYWELL INTERNATIONAL, INC	Honeywell CLEEN-II Testing in Glenn Advanced Subsonic Combustion Rig (ASCR)	12/2/2020	12/2/2025	Reimbursable	\$1,370,473	GRC	SAA3-1675	Aeronautics	View Signed Agreement
319	31726	Air Force Research Laboratory	Mobile Evaluation of Free-Space Optical Communication Equipment	10/23/2020	10/23/2025	Non-Reimbursable	\$44,595	GRC	SAA3-1657-01	Aeronautics	View Signed Agreement
320	31725	Air Force Research Laboratory	Free-Space Laser/Quantum Communication Research Activities	10/23/2020	10/23/2025	Non-Reimbursable	\$0	GRC	SAA3-1657	Aeronautics	View Signed Agreement

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321	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	Aeronautics	View Signed Agreement
322	31407	OHIO DEPARTMENT OF NATURAL RESOURCES	A Series of Public Deer Hunts at Plum Brook Station	11/15/2019	11/15/2024	Non-Reimbursable	\$167,603	GRC	SAA3-1632	Institutional and Mission Support	View Signed Agreement
323	31344	GREAT LAKES SCIENCE CENTER	The Official NASA Glenn Visitor Center	9/30/2019	9/30/2029	Non-Reimbursable	\$0	GRC	SAA3-1630	Education and/or Public Engagement	View Signed Agreement
324	30756	Aerojet Rocketdyne, Inc.	Upper Stage Engine Manufacturing, Testing, and Evaluation Umbrella Agreement for Aerojet Rocketdyne, Inc.	11/18/2019	11/18/2024	Reimbursable	\$0	GRC	SAA3-1639	Space Technology	View Signed Agreement
325	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	Aeronautics	View Signed Agreement

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326	29551	SureFly, Inc.	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	Aeronautics	View Signed Agreement
327	28213	ROLLS-ROYCE CORP	Testing and Analysis of Advanced Turbine Engine Materials, Structures and Components	1/14/2020	1/14/2025	Reimbursable	\$0	GRC	SAA3-1606	Aeronautics	View Signed Agreement
328	27738	GENERAL ELECTRIC COMPANY	GE Aviation Low Pressure Ratio Fan and Inlet Technology Test	6/26/2019	6/26/2026	Reimbursable	\$9,595,137	GRC	SAA3-1587	Aeronautics	View Signed Agreement
329	27174	GENERAL ELECTRIC COMPANY	GE Low Pressure Ratio Fan Test	3/28/2019	6/28/2025	Non-Reimbursable	\$8,745,725	GRC	SAA3-1588	Aeronautics	View Signed Agreement
330	40245	BLUE ORIGIN, LLC	Blue Origin ESCAPEDE Mission SAA	6/12/2024	6/12/2025	Reimbursable	\$437,685	GSFC	450-AGMT-0201	Human Exploration and Operations	View Signed Agreement

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331	40244	BLUE ORIGIN, LLC	Blue Origin ESCAPEDE Mission SAA and 1st Annex (EscaPADE mission)	6/12/2024	6/12/2029	Reimbursable	\$0	GSFC	450-AGMT-0201	Human Exploration and Operations	View Signed Agreement
332	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	\$409,581	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
333	40070	UNITED LAUNCH ALLIANCE, LLC	Annex 15 to ULA Umbrella with Annexes for launch vehicle support	2/20/2024	2/20/2025	Reimbursable	\$438,707	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
334	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	\$378,526	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
335	39969	Maxar Intelligence, INC	FOR CONJUNCTION ASSESSMENT SCREENING SERVICES	4/8/2024	9/30/2029	Reimbursable	\$927,369	GSFC	SAA5-2023-39969	Science	View Signed Agreement

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336	39834	Vulcan Wireless Inc.	COLLABORATION ON ENVIRONMENTAL AND RF TESTING FOR CubeSat /Small Sat Missions	5/14/2024	5/14/2025	Non-Reimbursable	\$60,000	GSFC	39834	Space Technology	View Signed Agreement
337	39804	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	FOR BASIC RESEARCH WORKFORCE DEVELOPMENT INTERNSHIPS	2/9/2024	2/9/2029	Non-Reimbursable	\$150,000	GSFC	SAA5-2023-10-N39804	Education and/or Public Engagement	View Signed Agreement
338	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	Space Technology	View Signed Agreement
339	39699	SPACE EXPLORATION TECHNOLOGIES CORP	for the SpaceX Polaris Dawn Mission	5/3/2024	5/3/2025	Reimbursable	\$1,479,113	GSFC	450-AGMT-0199	Human Exploration and Operations	View Signed Agreement
340	39344	ARIZONA BOARD OF REGENTS FOR AND BEHALF OF ARIZONA STATE UNIVERSITY	MARS Atmospheric Infrared Data Analysis	3/18/2024	3/17/2025	Reimbursable	\$168,483	GSFC	NASA-ASU-39344	Science	View Signed Agreement

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341	39306	INTUITIVE MACHINES, LLC	Annex to Engineering Analysis and Testing	11/14/2023	11/14/2024	Reimbursable	\$5,720	GSFC	SAA-XA-21-34137	Science, Space Technology, Education and/or Public Engagement, Institutional and Mission Support	View Signed Agreement
342	39292	UNITED LAUNCH ALLIANCE, LLC	Annex 14 to ULA Umbrella with Annexes for launch vehicle support	9/5/2023	9/5/2024	Reimbursable	\$337,395	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
343	39101	CleanConnect.ai	Miniaturized Laser Heterodyne Radiometer	4/3/2024	4/3/2027	Reimbursable	\$185,000	GSFC	39101	Science	View Signed Agreement
344	39070	UNITED LAUNCH ALLIANCE, LLC	Annex 13 to ULA Umbrella with Annexes for launch vehicle support	8/1/2023	8/1/2024	Reimbursable	\$324,552	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
345	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		Technology Transfer	View Signed Agreement

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346	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		Education and/or Public Engagement	View Signed Agreement
347	38634	INTEL CORP	CREATING A LEARNING COMMUNITY FOR STUDENTS	6/20/2023	6/20/2026	Non-Reimbursable	\$4,276	GSFC		Education and/or Public Engagement	View Signed Agreement
348	38537	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	Collaboration with MIT	4/3/2024	4/3/2025	Non-Reimbursable	\$34,400	GSFC	SAA5-2023-02-NR38537	Space Technology	View Signed Agreement
349	38515	Department of the Navy	National Earth Orientation Service	9/13/2023	9/12/2028	Non-Reimbursable	\$17,068,871	GSFC	NASA-USNO-38515	Science	View Signed Agreement
350	38445	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	Human Exploration and Operations	View Signed Agreement

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351	38242	UNITED LAUNCH ALLIANCE, LLC	Annex 12 to ULA Umbrella with Annexes for launch vehicle support	2/16/2023	2/16/2025	Reimbursable	\$402,765	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
352	38232	UNIVERSITY OF NOTRE DAME	Supporting Development and Operation of the ILOCATOR Spectrometer	7/12/2023	7/11/2028	Non-Reimbursable	\$69,000	GSFC	NASA-UND-38232	Science	View Signed Agreement
353	38018	Horn Entrepreneurship	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		Space Technology, Education and/or Public Engagement, Technology Transfer	View Signed Agreement
354	37909	Black River Innovation Campus	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		Education and/or Public Engagement, Technology Transfer	View Signed Agreement
355	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	Education and/or Public Engagement	View Signed Agreement

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356	37438	UNITED LAUNCH ALLIANCE, LLC	Annex 11 to ULA Umbrella with Annexes for launch vehicle support	3/21/2023	6/8/2026	Reimbursable	\$257,631	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
357	37412	WOMEN'S NATIONAL BASKETBALL PLAYERS ASSOCIATION	COLLABORATION ON AWARENESS OF NASA TECHNOLOGIES FOR ENTREPRENEURIAL OPPORTUNITIES.	11/15/2022	11/15/2025	Non-Reimbursable	\$112,600	GSFC	SAA5-22-4-N37412	Technology Transfer	View Signed Agreement
358	37395	UNITED LAUNCH ALLIANCE, LLC	Annex 10 to ULA Umbrella with Annexes for launch vehicle support	3/21/2023	6/8/2026	Reimbursable	\$307,832	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
359	37392	UNITED LAUNCH ALLIANCE, LLC	Annex 9 to the ULA Umbrella with Annexes for launch vehicle support	3/21/2023	6/8/2026	Reimbursable	\$291,098	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
360	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	Science	View Signed Agreement

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361	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	Science	View Signed Agreement
362	36298	UNITED LAUNCH ALLIANCE, LLC	Annex Eight to ULA Umbrella with Annexes for launch vehicle support	6/27/2022	6/8/2026	Reimbursable	\$257,631	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
363	36211	BLUE ORIGIN, LLC	Annex to Engineering Analysis and Testing	12/5/2022	2/8/2025	Reimbursable	\$1,820,000	GSFC	SAA-EA-20-29343	Science, Space Technology	View Signed Agreement
364	36196	UNITED LAUNCH ALLIANCE, LLC	Annex 7 to the ULA Umbrella with Annexes for Launch Vehicle support	6/27/2022	6/8/2026	Reimbursable	\$309,923	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
365	36195	UNITED LAUNCH ALLIANCE, LLC	Annex Six to ULA Umbrella with Annexes for launch vehicle support	6/27/2022	6/8/2026	Reimbursable	\$257,631	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement

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366	36118	UNITED LAUNCH ALLIANCE, LLC	Annex Five to ULA Umbrella with Annexes for launch vehicle support	6/7/2022	6/7/2026	Reimbursable	\$303,648	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
367	36099	Space Systems Loral	Application of Thermal Control Coatings to Space Flight Hardware	7/15/2022	7/12/2025	Reimbursable	\$181,751	GSFC	SAA5-22-2-R36099	Space Technology	View Signed Agreement
368	35727	THE CONRAD FOUNDATION	Annex 1: Student Activities for NASA Owned Inventions	10/24/2022	10/24/2024	Non-Reimbursable	\$14,400	GSFC	35727	Education and/or Public Engagement	View Signed Agreement
369	35702	THE CONRAD FOUNDATION	Student Activities for NASA Owned Inventions	10/24/2022	10/24/2027	Non-Reimbursable	\$0	GSFC	35702	Education and/or Public Engagement	View Signed Agreement
370	35144	National Oceanic and Atmospheric Administration	SARSAT MOA	6/17/2021	6/17/2026	Reimbursable	\$949,044	GSFC	450-AGMT-SAR	Human Exploration and Operations	View Signed Agreement

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371	34694	HOWARD	Joint Collaborative Framework for Earth Science Studies	3/22/2022	3/21/2027	Non-Reimbursable	\$51,200	GSFC	NASA-HU-34694	Science	View Signed Agreement
372	34656	GEORGE WASHINGTON UNIVERSITY	Joint Collaborative Framework for Astrophysical Studies	10/27/2021	10/26/2026	Non-Reimbursable	\$51,200	GSFC	NASA-GWU-34656	Science	View Signed Agreement
373	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	Education and/or Public Engagement	View Signed Agreement
374	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	Education and/or Public Engagement	View Signed Agreement
375	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	\$229,079	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement

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376	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	\$508,160	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
377	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	\$219,976	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
378	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	\$258,427	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
379	34019	UNITED LAUNCH ALLIANCE, LLC	ULA Umbrella with Annexes for launch vehicle support	6/8/2021	6/8/2026	Reimbursable	\$0	GSFC	450-AGMT-0180	Human Exploration and Operations	View Signed Agreement
380	32764	Planet Labs Inc.	Orbit Maintenance Coordination w/ GPM & Planet Labs Inc.	11/18/2020	11/18/2025	Non-Reimbursable	\$23,000	GSFC		Science	View Signed Agreement

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381	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	Space Technology	View Signed Agreement
382	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	Science	View Signed Agreement
383	31811	University of Texas at Austin	Outreach for Space Operations and Mission Problems	6/8/2020	6/7/2025	Non-Reimbursable	\$0	GSFC		Science	View Signed Agreement
384	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	Education and/or Public Engagement	View Signed Agreement
385	30478	THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK	Development of Teaching Activities	8/29/2019	8/28/2024	Reimbursable	\$250,000	GSFC	CU-NASA-30478	Science	View Signed Agreement

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386	29833	DIGITALGLOBE, INC	Conjunction Assessment Screening Services	9/11/2019	9/11/2024	Reimbursable	\$508,282	GSFC	SAA5-19-2-R-29833	Science	View Signed Agreement
387	25689	National Football League Players Association	COLLABORATION TO COMMERCIALIZE NASA TECHNOLOGIES	5/15/2018	5/13/2025	Non-Reimbursable	\$274,400	GSFC	SAA5-2017-3-N25689	Technology Transfer	View Signed Agreement
388	40724	Arizona State University	annex to Nonreimbursable SAA with MILO SPACE SCIENCE INSTITUTE, LLC For STEM WORKFORCE DEVELOPMENT WITH UNDERGRADUATE AND GRADUATE STUDENTS	7/14/2023	7/14/2028	Non-Reimbursable	\$16,250	HQ	SAA-AD-23-38169	Education and/or Public Engagement	View Signed Agreement
389	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		Education and/or Public Engagement	View Signed Agreement
390	40320	Department of the Air Force, National Oceanic and Atmospheric Administration, National Science Foundation	Space Weather Research to Operations to Research Collaboration	8/1/2023	8/1/2028	Non-Reimbursable	\$10,000,000	HQ		Science	View Signed Agreement

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391	40078	Smithsonian Institution	EIC Exhibition Agreement	1/16/2024	1/16/2029	Non-Reimbursable	\$3,335,000	HQ		Science	View Signed Agreement
392	40014	Real World Design Challenge	Increasing the STEM Workforce	6/18/2024	6/18/2029	Non-Reimbursable	\$17,540	HQ	40014	Aeronautics, Education and/or Public Engagement	View Signed Agreement
393	39613	National Science Foundation	Non-Reimbursable Interagency Agreement Between the National Aeronautics and Space Administration and National Science Foundation on GLOBE Program	4/30/2024	4/30/2029	Non-Reimbursable	\$41,859,541	HQ		Science	View Signed Agreement
394	39555	American Camp Association	Cooperation in Participatory Science	10/25/2023	10/25/2028	Non-Reimbursable	\$350,000	HQ		Science, Education and/or Public Engagement	View Signed Agreement
395	39549	Rocket Lab USA	Venus Mission Support	2/22/2024	2/22/2029	Non-Reimbursable	\$3,530,000	HQ		Human Exploration and Operations, Science	View Signed Agreement

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396	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		Education and/or Public Engagement	View Signed Agreement
397	39433	John Carroll University	Capstone Experiences to Benefit Cross-Disciplinary University Students	9/26/2023	9/26/2024	Non-Reimbursable	\$1,950	HQ		Education and/or Public Engagement	View Signed Agreement
398	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		Education and/or Public Engagement	View Signed Agreement
399	39398	Department of the Air Force	Payload Experimentation on the STPSat-6 Spacecraft	10/18/2023	9/30/2028	Non-Reimbursable	\$19,121,112	HQ		Human Exploration and Operations	View Signed Agreement
400	39154	Health and Human Services, Department of	Annex to Nonreimbursable Umbrella IAA with HHS Relating to the Improvement of Human Health and Public Health	2/6/2024	2/6/2029	Non-Reimbursable	\$132,500	HQ		Science	View Signed Agreement

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401	38807	Roccor, LLC	Characterization of High Aspect Ratio Booms for Large Apertures	4/27/2023	4/27/2025	Unfunded	\$1,000,000	HQ		Space Technology	View Signed Agreement
402	38806	Venturi Astrolab, Inc	Demonstrating Lunar Tire Technology Readiness	4/27/2023	4/27/2025	Unfunded	\$1,111,565	HQ		Space Technology	View Signed Agreement
403	38805	CANOPY AEROSPACE INC	Low-cost reusable TPS substrates as an alternative to AETB	4/27/2023	4/27/2025	Unfunded	\$687,000	HQ		Space Technology	View Signed Agreement
404	38804	THE BOEING COMPANY	Complex Curvature Retractable Pin Tool Friction Stir Welding Pathfinder	4/27/2023	4/27/2025	Unfunded	\$1,056,034	HQ		Space Technology	View Signed Agreement
405	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		Space Technology	View Signed Agreement

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406	38802	STRATOLAUNCH, LLC	Bringing Shuttle Orbiter TPS into the 21st Century	4/27/2023	4/27/2025	Unfunded	\$988,000	HQ		Space Technology	View Signed Agreement
407	38801	PSIONIC, LLC	Commercial Wind Measurement Constellation	4/27/2023	4/27/2025	Unfunded	\$506,760	HQ		Space Technology	View Signed Agreement
408	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		Space Technology	View Signed Agreement
409	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		Space Technology	View Signed Agreement
410	38798	BLUE ORIGIN, LLC	Metallic Thermal Protection System (TPS)	4/27/2023	4/27/2025	Unfunded	\$977,857	HQ		Space Technology	View Signed Agreement

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411	38797	MAXAR SPACE ROBOTICS LLC	Automated Robotic Assembly of the Light Bender System	4/27/2023	4/27/2025	Unfunded	\$980,000	HQ		Space Technology	View Signed Agreement
412	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		Space Technology	View Signed Agreement
413	38795	AEROJET ROCKETDYNE, INC	Fully Additively-Manufactured LOX-LH2 Engine Demonstration	4/27/2023	4/27/2025	Unfunded	\$1,357,690	HQ	1	Space Technology	View Signed Agreement
414	38792	LOCKHEED MARTIN	Friction Stir Welded Blanks for Advanced Formed Shapes	4/27/2023	4/27/2025	Unfunded	\$988,515	HQ		Space Technology	View Signed Agreement
415	38791	Lockheed Martin Corp	In-Space Manufacturing Technologies for Thermoplastic Composites	4/27/2023	4/27/2025	Unfunded	\$1,008,057	HQ		Space Technology	View Signed Agreement

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416	38790	Sierra Space Corporation	Development of Low Cost High Temperature Reusable TPS	4/27/2023	4/27/2025	Unfunded	\$375,293	HQ		Space Technology	View Signed Agreement
417	38788	Peanuts Worldwide, LLC	Engagement Collaboration Annex One	7/27/2023	7/27/2028	Non-Reimbursable	\$113,421	HQ		Human Exploration and Operations, Education and/or Public Engagement	View Signed Agreement
418	38787	Peanuts Worldwide, LLC	Peanuts Worldwide Engagement Collaboration	7/27/2023	7/27/2028	Non-Reimbursable	\$0	HQ		Human Exploration and Operations, Education and/or Public Engagement	View Signed Agreement
419	38744	Department of Energy Office of Science	Microbiome Data Ecosystems and Computational Frameworks	9/7/2023	9/6/2028	Non-Reimbursable	\$125,000	HQ		Science	View Signed Agreement
420	38556	United States Forest Service	Annex 1 to Joint Wildfire Technology Development, Assessment and Transition to Operations and Management Umbrella	5/7/2024	4/11/2029	Non-Reimbursable	\$90,000	HQ		Science	View Signed Agreement

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421	38555	United States Forest Service	Joint Wildfire Technology Development, Assessment and Transition to Operations and Management	4/11/2024	4/11/2029	Non-Reimbursable	\$0	HQ		Aeronautics, Science, Space Technology	View Signed Agreement
422	38475	Department of Energy Office of Science	Arctic Climate and Ecology Research in Alaska	5/17/2023	5/17/2026	Non-Reimbursable	\$9,099,000	HQ		Science	View Signed Agreement
423	38438	Defense Advanced Research Projects Agency	Demonstration Rocket For Agile Cislunar Operations (DRACO) Program	1/20/2023	1/19/2028	Non-Reimbursable	\$205,000,000	HQ		Space Technology	View Signed Agreement
424	37861	MICROSOFT CORPORATION	Annex 1 for Engaging Students in STEM using Minecraft	2/22/2023	2/21/2028	Non-Reimbursable	\$118,750	HQ		Education and/or Public Engagement	View Signed Agreement
425	37860	MICROSOFT CORPORATION	For Promoting STEM Education and STEM Engagement	2/24/2023	2/23/2028	Non-Reimbursable	\$0	HQ		Education and/or Public Engagement	View Signed Agreement

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426	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	Education and/or Public Engagement	View Signed Agreement
427	37808	Aerospace Industries Association	For Increasing Access to Aerospace and Rocketry STEM Engagement Activities	3/15/2023	2/1/2027	Non-Reimbursable	\$0	HQ		Education and/or Public Engagement	View Signed Agreement
428	37443	Apple Inc.	Participation in Apple Film Project	1/23/2023	1/23/2026	Reimbursable	\$289,479	HQ		Institutional and Mission Support	View Signed Agreement
429	37404	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	HQ	34701	Aeronautics	View Signed Agreement
430	37403	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	Aeronautics	View Signed Agreement

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431	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	Aeronautics	View Signed Agreement
432	37299	Zozude LLC dba Institute of Competition Sciences	For Increasing Access to STEM Challenges	1/4/2023	1/4/2026	Non-Reimbursable	\$14,625	HQ		Education and/or Public Engagement	View Signed Agreement
433	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	Education and/or Public Engagement	View Signed Agreement
434	37260	AST&SCIENCE, LLC	Flight Safety Coordination with NASA Assets	11/10/2022	11/10/2032	Non-Reimbursable	\$1,210,580	HQ		Human Exploration and Operations	View Signed Agreement
435	37032	Pear Deck	For Increasing Access to STEM Digital Resources for K-12 Teachers	11/2/2022	11/2/2027	Non-Reimbursable	\$24,375	HQ		Education and/or Public Engagement	View Signed Agreement

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436	36946	Ohio Department of Transportation	Annex to Advanced Air Mobility Technology Research and Demonstration Activities	12/14/2022	12/14/2025	Non-Reimbursable	\$45,000	HQ	34682	Aeronautics	View Signed Agreement
437	36810	Therapy Materials Vault	Space Communications and Navigation Speech Therapy Materials	6/24/2022	6/9/2025	Non-Reimbursable	\$5,400	HQ		Education and/or Public Engagement	View Signed Agreement
438	36396	Environmental Systems Research Institute (ESRI)	THE DISCOVERY, ACCESS, AND USE OF LARGE EARTH SCIENCE DATASETS	11/22/2022	11/22/2027	Non-Reimbursable	\$20,000	HQ		Science	View Signed Agreement
439	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		Science	View Signed Agreement
440	36393	United States Department of the Interior	Annex 3 for Satellite Cross-calibration Radiometer Project Under Nonreimbursable Umbrella Interagency Agreement between NASA and Department of the Interior For Collaboration On Sustainable Land Imaging Project	10/12/2022	12/6/2031	Non-Reimbursable	\$179,200	HQ		Science	View Signed Agreement

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441	36288	American Institute of Aeronautics and Astronautics (AIAA) Foundation	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	Education and/or Public Engagement	View Signed Agreement
442	36101	National Oceanic and Atmospheric Administration	Accommodation and Operation of Libera on JPSS-3	3/31/2022	3/31/2032	Non-Reimbursable	\$163,893,000	HQ		Science	View Signed Agreement
443	36023	Crayola	Annex 1 Under Umbrella SAA between NASA and Crayola Education	4/28/2022	4/28/2027	Non-Reimbursable	\$87,572	HQ		Education and/or Public Engagement	View Signed Agreement
444	36022	Crayola	For STEAM Education and Engagement	4/28/2022	4/28/2027	Non-Reimbursable	\$0	HQ		Education and/or Public Engagement	View Signed Agreement
445	35995	Federal Aviation Administration	annex to For Demonstration of Promising Aviation Concepts and Technology	7/29/2022	1/4/2026	Non-Reimbursable	\$80,990	HQ	31919	Aeronautics	View Signed Agreement

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446	35587	American Institute of Aeronautics and Astronautics (AIAA) 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		Education and/or Public Engagement	View Signed Agreement
447	35525	National Geographic Partners, LLC	Artemis Imagery	9/23/2021	9/23/2026	Non-Reimbursable	\$2,450,000	HQ	35525	Human Exploration and Operations	View Signed Agreement
448	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		Education and/or Public Engagement	View Signed Agreement
449	35190	United States Department of the Interior	Annex 2 for Landsat Next Project Under Nonreimbursable Umbrella Interagency Agreement between NASA and Department of the Interior For Collaboration On Sustainable Land Imaging Projects	2/9/2022	12/6/2031	Non-Reimbursable	\$1,089,926,000	HQ		Science	View Signed Agreement
450	34746	United States Department of the Interior	Annex 1 for Landsat 9 Project Under Nonreimbursable Umbrella Interagency Agreement between NASA and Department of the Interior For Collaboration On Sustainable Land Imaging Projects	2/9/2022	12/6/2031	Non-Reimbursable	\$16,066,000	HQ		Science	View Signed Agreement

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451	34745	United States Department of the Interior	Collaboration on Sustainable Land Imaging Projects	12/6/2021	12/6/2031	Non-Reimbursable	\$0	HQ		Science	View Signed Agreement
452	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		Aeronautics	View Signed Agreement
453	34710	City of Orlando	Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$0	HQ		Aeronautics	View Signed Agreement
454	34709	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		Aeronautics	View Signed Agreement
455	34708	Massachusetts Department of Transportation	Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$0	HQ		Aeronautics	View Signed Agreement

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456	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		Aeronautics	View Signed Agreement
457	34705	Minnesota Department of Transportation	Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$0	HQ		Aeronautics	View Signed Agreement
458	34704	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		Aeronautics	View Signed Agreement
459	34701	North Central Texas Council of Governments	Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$0	HQ		Aeronautics	View Signed Agreement
460	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	Aeronautics	View Signed Agreement

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461	34682	Ohio Department of Transportation	Advanced Air Mobility Technology Research and Demonstration Activities	5/7/2021	5/7/2026	Non-Reimbursable	\$0	HQ		Aeronautics	View Signed Agreement
462	34595	United States Department of Agriculture	For STEM Education and Engagement around Trees Grown from Seeds Flown in Space	6/25/2021	6/25/2026	Non-Reimbursable	\$50,625	HQ		Education and/or Public Engagement	View Signed Agreement
463	33818	Orbital ATK, Inc	Small Spacecraft Electric Propulsion (SSEP) System	11/6/2020	9/30/2024	Unfunded	\$998,544	HQ	STMD-SAA-ACO20-0021	Space Technology	View Signed Agreement
464	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	Space Technology	View Signed Agreement
465	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	Space Technology	View Signed Agreement

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466	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	Space Technology	View Signed Agreement
467	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	Space Technology	View Signed Agreement
468	33160	Oak Ridge Associated Universities, Inc.	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		Education and/or Public Engagement	View Signed Agreement
469	33159	Oak Ridge Associated Universities, 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		Education and/or Public Engagement	View Signed Agreement
470	33145	Discovery Education, Inc.	Non-Reimbursable Space Act Agreement for K-12 STEM Engagement and Education	11/10/2020	11/10/2025	Non-Reimbursable	\$75,625	HQ	33145	Education and/or Public Engagement	View Signed Agreement

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471	33007	SPACE EXPLORATION TECHNOLOGIES CORP	Flight Safety Coordination with NASA Assets	1/15/2021	1/15/2031	Non-Reimbursable	\$1,836,425	HQ		Human Exploration and Operations, Science	View Signed Agreement
472	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	Education and/or Public Engagement	View Signed Agreement
473	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	Education and/or Public Engagement	View Signed Agreement
474	32717	United States Air Force	Enabling Advanced Air Mobility	4/7/2021	4/7/2026	Non-Reimbursable	\$150,000	HQ		Aeronautics	View Signed Agreement
475	32716	United States Air Force	A PARTNERSHIP TO ACHIEVE GOALS IN ADVANCED AIR MOBILITY	4/12/2021	4/12/2026	Non-Reimbursable	\$0	HQ		Aeronautics	View Signed Agreement

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476	32457	American Geophysical Union	Cooperation for AbSciCon 2022, 2024 and 2026	3/22/2022	3/22/2027	Non-Reimbursable	\$1,050,000	HQ		Science	View Signed Agreement
477	32453	Viacom International, Inc. regarding 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	Education and/or Public Engagement	View Signed Agreement
478	32452	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	Education and/or Public Engagement	View Signed Agreement
479	32421	National Oceanic and Atmospheric Administration	OMPS-L Accommodation on JPSS-3 and JPSS-4	11/8/2020	11/8/2025	Non-Reimbursable	\$51,497	HQ		Science	View Signed Agreement
480	32284	U.S. Space Force, Directorate of Strategic Requirements, Architectures and Analysis	Memorandum of Agreement between the U.S. Space Force and the NASA Science Mission Directorate for Sharing of Space Surveillance Telescope Data	6/15/2020	6/15/2025	Non-Reimbursable	\$146,000	HQ		Science	View Signed Agreement

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481	31920	Federal Aviation Administration	Advanced Air Mobility National Campaign Series	12/21/2020	12/21/2025	Non-Reimbursable	\$28,072,353	HQ	31919	Aeronautics	View Signed Agreement
482	31919	Federal Aviation Administration	For Demonstration of Promising Aviation Concepts and Technology	1/4/2021	1/4/2026	Non-Reimbursable	\$0	HQ	31919	Aeronautics	View Signed Agreement
483	31562	U.S. SATELLITE LABORATORY, INC	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		Aeronautics, Human Exploration and Operations, Science, Space Technology, Education and/or Public Engagement	View Signed Agreement
484	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		Aeronautics, Human Exploration and Operations, Science, Space Technology, Education and/or Public Engagement	View Signed Agreement
485	31223	UNITED STATES DEPARTMENT OF COMMERCE	Space Radiation Environment Support to NASA	1/18/2022	1/18/2027	Non-Reimbursable	\$604,877	HQ		Human Exploration and Operations	View Signed Agreement

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486	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	Space Technology	View Signed Agreement
487	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	Space Technology	View Signed Agreement
488	30043	National Institute of Occupational Health	NIOSH Total Worker Health Affiliates Program	3/18/2019	3/18/2026	Non-Reimbursable	\$7,000	HQ	30043	Institutional and Mission Support	View Signed Agreement
489	28458	United States Department of Commerce	Maintenance and Operation of the National Geodetic Survey Continuously Operating Reference Stations	12/18/2019	12/18/2024	Non-Reimbursable	\$33,948	HQ		Science	View Signed Agreement
490	28122	U.S. Air Force, National Oceanic and Atmospheric Administration, Department of the Navy	Joint Center for Satellite Data Assimilation MOA	4/20/2021	4/20/2026	Non-Reimbursable	\$8,250,000	HQ		Science	View Signed Agreement

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491	27663	Health and Human Services, Department of	Nonreimbursable Umbrella IAA with HHS Relating to the Improvement of Human Health and Public Health	7/31/2018	7/31/2028	Non-Reimbursable	\$367,343	HQ		Human Exploration and Operations	View Signed Agreement
492	27229	RFC MEDIA, LLC	Continued Outreach Collaboration on Third Rock Radio	1/30/2020	1/29/2025	Non-Reimbursable	\$6,473	HQ	27229	Education and/or Public Engagement	View Signed Agreement
493	39484	GeoOptics, Inc.	JPL Support for GeoOptics for Advanced Gravity Mapping, GNSS Crosslink Occultations, Reflections, and Positioning	3/20/2024	3/20/2027	Reimbursable	\$4,567,075	JPL		Science	View Signed Agreement
494	39209	NORTHROP GRUMMAN CORPORATION	YTHP Integration and Support for Upper Tropospheric Measurements	2/6/2024	2/6/2027	Reimbursable	\$989,308	JPL		Space Technology, Technology Transfer	View Signed Agreement
495	39007	Space Exploration Technologies Corp.	SpaceX Mission Radiation Effects Testing and Analysis	12/21/2023	12/21/2026	Reimbursable	\$466,877	JPL		Science	View Signed Agreement

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496	38743	Astrobotic Technology Inc	IND Network Services in Support of Astrobotic Griffin Mission One (GM1)	8/24/2023	6/24/2025	Reimbursable	\$1,505,857	JPL		Science	View Signed Agreement
497	38608	CAL POLY POMONA FOUNDATION, INC	Cross-Sector Partnerships, Experiential Learning, and Professional Development to Build Pathways to STEM Careers	10/17/2023	2/17/2025	Reimbursable	\$218,840	JPL		Education and/or Public Engagement	View Signed Agreement
498	38216	Texas A&M Engineering Experiment Station	Tractable Autonomy Models for Planning Under Uncertainty	9/26/2023	9/26/2025	Reimbursable	\$315,000	JPL		Science	View Signed Agreement
499	37446	L3Harris Technologies, Inc.	Advancing Positioning, Navigation, and Timing Technologies	3/8/2023	3/8/2026	Reimbursable	\$309,215	JPL		Science	View Signed Agreement
500	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	\$860,000	JPL		Science	View Signed Agreement

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501	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	\$456,000	JPL		Science	View Signed Agreement
502	36647	Exoterra Resource, LLC	Development and Qualification of ExoTerra's Halo12 Hall Thruster System	7/19/2022	1/19/2026	Reimbursable	\$6,676,305	JPL		Space Technology	View Signed Agreement
503	36173	Raytheon Company	Generation Global Positioning System (GPS) Control Segment (OCX) Transition to Operations and Sustaining Support	2/17/2022	8/31/2026	Reimbursable	\$5,382,146	JPL		Science	View Signed Agreement
504	36154	TELECOMMUNICATION SYSTEMS, INC	Assistance Global Navigation Satellite System (GNSS) Data to TeleCommunication Systems, Inc. (TCS)	2/16/2022	2/16/2025	Reimbursable	\$5,121,987	JPL		Science	View Signed Agreement
505	35792	Attollo Engineering, LLC	High-performance long-wavelength infrared detector	3/7/2022	12/7/2025	Reimbursable	\$666,070	JPL		Science	View Signed Agreement

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506	35420	Planet Labs PBC	Carbon Plume Mapper (CPM) Technology Transfer	7/29/2022	10/31/2025	Reimbursable	\$660,557	JPL		Science, Technology Transfer	View Signed Agreement
507	35338	Carbon Mapper, Inc.	Carbon Plume Mapper Risk Reduction Airborne Campaign	1/13/2022	4/13/2025	Reimbursable	\$5,479,636	JPL		Science	View Signed Agreement
508	34786	MOOG, INC	JPL Integrated GPS Occultation Receiver (IGOR) Software Support for Moog BroadReach (MBR)	10/21/2021	10/21/2024	Reimbursable	\$225,124	JPL		Space Technology	View Signed Agreement
509	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	\$943,338	JPL	34396	Space Technology	View Signed Agreement
510	34171	Carbon Mapper	Carbon Plume Mapper (CPM)	3/19/2021	10/31/2025	Reimbursable	\$41,015,825	JPL		Science	View Signed Agreement

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511	34074	GENERAL DYNAMICS MISSION SYSTEMS, INC.	INTELLIGENT ULTRASONIC DRILLING TOOL (IntUDiT)	11/10/2022	9/29/2025	Reimbursable	\$344,072	JPL		Space Technology, Technology Transfer	View Signed Agreement
512	34060	BATTELLE MEMORIAL INSTITUTE, INC	National Ecological Observatory Network (NEON) NEON Imaging Spectrometer (NIS)SENSOR SUPPORT	6/23/2021	6/23/2027	Reimbursable	\$949,880	JPL		Science	View Signed Agreement
513	34016	EMBRY-RIDDLE AERONAUTICAL UNIVERSITY	AtmoSense/AIRWaveS: Atmosphere-Ionosphere Responses to Wave Signals	8/18/2021	12/30/2024	Reimbursable	\$894,329	JPL		Science	View Signed Agreement
514	34008	Northeastern University	Development of Transmitters and Receivers for THz Communications	11/17/2021	8/17/2024	Reimbursable	\$200,000	JPL		Science	View Signed Agreement
515	33889	Raytheon Company	Next Generation GPS Control Segment (OCX) Block 3F Support	8/18/2021	3/18/2025	Reimbursable	\$2,581,701	JPL		Space Technology, Technology Transfer	View Signed Agreement

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516	33258	Citrus College	Pathways in STEM: Cross-Sector Partnerships, Experiential Learning, and Professional Development	12/15/2020	4/27/2027	Reimbursable	\$274,008	JPL		Education and/or Public Engagement	View Signed Agreement
517	29920	Photon Spot, Inc.	Superconducting Nanowire Single Photon Detector Technology Development	3/27/2019	9/2/2024	Reimbursable	\$955,715	JPL		Science	View Signed Agreement
518	29799	HARRIS CORP	Navigation Technology Satellite-3 Geosynchronous Earth Orbit Experiment	4/10/2019	9/30/2024	Reimbursable	\$10,002,633	JPL		Science	View Signed Agreement
519	40467	AXIOM SPACE, INC.	Trajectory and Guidance, Navigation and Control Design and Development Support	4/21/2024	4/21/2026	Reimbursable	\$1,186,354	JSC	SAA-RA-22-36162-10	Human Exploration and Operations	View Signed Agreement
520	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	Technology Transfer	View Signed Agreement

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521	40392	DELOITTE & TOUCHE LLP	For the development of Artificial Intelligence Techniques for Aerospace Applications	6/5/2024	6/5/2027	Non-Reimbursable	\$0	JSC	SAA-EA-24-40392	Technology Transfer	View Signed Agreement
522	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	Education and/or Public Engagement	View Signed Agreement
523	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	Education and/or Public Engagement	View Signed Agreement
524	40372	Gravitics, Inc.	Providing SMEs to Support a Review of Partner Data and Technical Interchange Meeting	4/21/2024	4/21/2025	Reimbursable	\$5,647	JSC	SAA-EA-24-40371-1	Human Exploration and Operations	View Signed Agreement
525	40371	Gravitics, Inc.	To Provide Services, Understanding, Analysis, Testing, and Certification.	4/21/2024	4/21/2029	Reimbursable	\$0	JSC	SAA-EA-24-40371	Human Exploration and Operations	View Signed Agreement

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526	40357	United States Department of Transportation	Collaboration in Behavioral Health and Performance Science Strategy and Investigations	5/23/2024	5/23/2029	Non-Reimbursable	\$11,319	JSC		Human Exploration and Operations	View Signed Agreement
527	40356	United States Department of Transportation	Promoting Safe Behavioral Health and Performance Guidance for Commercial Space Operations and Space Flight Participants	5/23/2024	5/23/2029	Non-Reimbursable	\$0	JSC		Human Exploration and Operations	View Signed Agreement
528	40348	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	Space Technology	View Signed Agreement
529	40263	INTUITIVE MACHINES, LLC	Technical Expertise for Entry, Descent, and Landing Systems	3/3/2024	9/30/2024	Reimbursable	\$152,016	JSC	SAA-XA-21-34137-06	Human Exploration and Operations	View Signed Agreement
530	40242	BLUE ORIGIN, LLC	Annex for AFRSI Test Blankets	4/2/2024	2/8/2025	Reimbursable	\$55,446	JSC	SAA-EA-20-29343-48	Science	View Signed Agreement

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531	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	Human Exploration and Operations, Education and/or Public Engagement	View Signed Agreement
532	40230	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	Human Exploration and Operations	View Signed Agreement
533	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	Human Exploration and Operations, Space Technology	View Signed Agreement
534	40147	Archer Aviation Inc.	Collaboration and Technology Development	1/19/2024	1/19/2029	Non-Reimbursable	\$0	JSC	SAA-EA-24-40147	Human Exploration and Operations, Space Technology	View Signed Agreement
535	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	Science	View Signed Agreement

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536	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	Science	View Signed Agreement
537	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	Institutional and Mission Support	View Signed Agreement
538	39791	Corvid Technologies	Annex to Exchange of Technical Expertise for Commercial Space Transportation	1/8/2024	11/22/2027	Reimbursable	\$71,232	JSC	SAA-EA-22-2237718-02	Science	View Signed Agreement
539	39775	Texas Woman's University	COLLABORATIVE RESEARCH AND STEM ENGAGEMENT ACTIVITIES	12/7/2023	12/7/2028	Non-Reimbursable	\$39,547	JSC	SAA-SA-24-39774-01	Human Exploration and Operations, Education and/or Public Engagement	View Signed Agreement
540	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	Human Exploration and Operations, Education and/or Public Engagement	View Signed Agreement

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541	39520	TEXAS A&M UNIVERSITY SYSTEM	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	Human Exploration and Operations, Space Technology	View Signed Agreement
542	39512	TEXAS A&M UNIVERSITY SYSTEM	Annex to Collaborative Activities for Microgravity Manufacturing Concepts	1/18/2024	1/18/2025	Non-Reimbursable	\$25,408	JSC	SAA-AD-21-35521-02	Technology Transfer	View Signed Agreement
543	39490	FIREFLY AEROSPACE INC.	Camera Measurement and Analysis	11/12/2023	11/12/2024	Reimbursable	\$20,030	JSC	SAA-RA-23-37611-02	Human Exploration and Operations	View Signed Agreement
544	39486	KBR WYLE SERVICES, LLC	Annex Six to the Human Health and Performance Facilities Utilization Umbrella Space Act Agreement	12/18/2023	10/31/2025	Reimbursable	\$61,011	JSC	SAA-SA-21-34167-06	Human Exploration and Operations	View Signed Agreement
545	39413	BLUE ORIGIN, LLC	Radiant Heat Testing	9/19/2023	9/19/2024	Reimbursable	\$133,947	JSC	SAA-EA-20-29343-45	Human Exploration and Operations, Space Technology	View Signed Agreement

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546	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	Education and/or Public Engagement	View Signed Agreement
547	39355	Villanova University	Collaborative Research, Technology Transfer, and Education Activities	6/10/2024	6/10/2029	Non-Reimbursable	\$0	JSC	SAA-EA-24-39355	Education and/or Public Engagement, Technology Transfer	View Signed Agreement
548	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	Science, Education and/or Public Engagement	View Signed Agreement
549	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	Science, Education and/or Public Engagement	View Signed Agreement
550	39290	THE DEFENSE HEALTH AGENCY	COLLABORATIVE SPACE MEDICAL RESEARCH	1/19/2023	1/19/2026	Non-Reimbursable	\$56,151	JSC	220506	Institutional and Mission Support	View Signed Agreement

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551	39207	BLUE ORIGIN, LLC	Annex to Conduct Thermal Vacuum Test	9/29/2023	9/29/2024	Reimbursable	\$6,790,000	JSC	SAA-EA-20-29343-43	Science, Space Technology, Technology Transfer	View Signed Agreement
552	39188	SOUTHWEST RESEARCH INSTITUTE	Fracture Analysis Capabilities for the NASGRO software program	11/21/2023	11/21/2028	Non-Reimbursable	\$253,084	JSC	SAA-EA-23-39188	Space Technology	View Signed Agreement
553	39181	AXIOM SPACE, LLC	ESTA Testing	9/29/2023	9/29/2026	Reimbursable	\$1,000,000	JSC	SAA-RA-22-36162-09	Human Exploration and Operations, Space Technology	View Signed Agreement
554	39178	NATIONAL TECHNOLOGY AND ENGINEERING SOLUTIONS OF SANDIA, LLC	Vacuum Chamber Testing	5/22/2024	5/22/2028	Reimbursable	\$1,189,812	JSC	SAA-EA-23-39178	Technology Transfer	View Signed Agreement
555	39096	59th Medical Wing	MOU between NASA and the 59th Medical Wing for collaborative space medical research	4/24/2024	4/24/2027	Non-Reimbursable	\$233,210	JSC	IAA-SA-23-39096	Human Exploration and Operations	View Signed Agreement

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556	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	10/19/2023	10/19/2024	Non-Reimbursable	\$33,697	JSC	SAA-EA-23-39032-01	Space Technology	View Signed Agreement
557	39032	Advanced Textiles Association	NASA PARTICIPATION IN ATA EXPOSITIONS	10/19/2023	10/19/2028	Non-Reimbursable	\$0	JSC	SAA-EA-23-39032	Space Technology	View Signed Agreement
558	38921	Vast Space LLC	COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$2,701,693	JSC		Human Exploration and Operations	View Signed Agreement
559	38920	THINKORBITAL, INC.	COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$2,690,228	JSC		Human Exploration and Operations	View Signed Agreement
560	38919	SPECIAL AEROSPACE SERVICES	COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$1,929,191	JSC		Human Exploration and Operations	View Signed Agreement

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561	38918	SPACE EXPLORATION TECHNOLOGIES CORP	COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$7,401,016	JSC		Human Exploration and Operations	View Signed Agreement
562	38917	Sierra Space Corporation	COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$6,828,594	JSC		Human Exploration and Operations	View Signed Agreement
563	38916	Northrop Grumman Systems Corporation	COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$2,872,733	JSC		Human Exploration and Operations	View Signed Agreement
564	38915	BLUE ORIGIN, LLC	COLLABORATIONS FOR COMMERCIAL SPACE CAPABILITIES 2	6/13/2023	6/13/2028	Unfunded	\$5,456,173	JSC		Human Exploration and Operations	View Signed Agreement
565	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	Human Exploration and Operations, Space Technology	View Signed Agreement

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566	38869	Northrop Grumman	Data-Centric Digital Engineering	5/10/2024	5/10/2029	Non-Reimbursable	\$939,646	JSC		Science, Technology Transfer	View Signed Agreement
567	38868	Northrop Grumman	Integrated Digital Engineering and Data Interoperability	5/10/2024	5/10/2029	Non-Reimbursable	\$0	JSC	SAA-AD-23-38868	Technology Transfer	View Signed Agreement
568	38839	60th Medical Group - Travis Air Force Base	Space Ionizing Radiation Collaborative Investigations	7/6/2023	7/5/2028	Non-Reimbursable	\$436,197	JSC	SAA-SK-23-38839	Human Exploration and Operations	View Signed Agreement
569	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	Education and/or Public Engagement	View Signed Agreement
570	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	Education and/or Public Engagement	View Signed Agreement

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571	38253	BLUE ORIGIN, LLC	Planning Activities for Future Thermal Vacuum Testing Program	2/24/2023	9/30/2024	Reimbursable	\$334,980	JSC	SAA-EA-20-29343-32	Human Exploration and Operations	View Signed Agreement
572	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	\$98,022	JSC	SAA-XI-23-37684-02	Science	View Signed Agreement
573	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	Technology Transfer	View Signed Agreement
574	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 INITIATIVES	4/18/2024	4/18/2029	Non-Reimbursable	\$0	JSC	SAA-AD-23-38219	Education and/or Public Engagement	View Signed Agreement
575	38206	SPACE EXPLORATION TECHNOLOGIES CORP	Pharmaceutical vacuum stability	3/9/2023	3/9/2025	Non-Reimbursable	\$7,309	JSC		Human Exploration and Operations	View Signed Agreement

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576	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	Science, Education and/or Public Engagement	View Signed Agreement
577	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	Education and/or Public Engagement	View Signed Agreement
578	38016	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	Education and/or Public Engagement	View Signed Agreement
579	38015	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	Education and/or Public Engagement	View Signed Agreement
580	38010	Thomas Jefferson University	Collaborative Research and Educational Activities with Thomas Jefferson University	2/13/2023	2/12/2028	Non-Reimbursable	\$37,012	JSC	SAA-SA-23-38010	Human Exploration and Operations, Education and/or Public Engagement	View Signed Agreement

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581	37999	Mojave Energy Systems	Liquid Desiccant Air Conditioning Project	7/13/2023	7/13/2025	Non-Reimbursable	\$45,309	JSC	37999	Institutional and Mission Support	View Signed Agreement
582	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	Education and/or Public Engagement	View Signed Agreement
583	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	Education and/or Public Engagement	View Signed Agreement
584	37928	Arizona Board of Regents ; 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	Human Exploration and Operations	View Signed Agreement
585	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	Education and/or Public Engagement	View Signed Agreement

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586	37899	SPACE EXPLORATION TECHNOLOGIES CORP	Medical Technology Demonstrations	3/23/2023	3/23/2027	Non-Reimbursable	\$79,574	JSC	SAA-SA-23-37898-01	Science	View Signed Agreement
587	37898	SPACE EXPLORATION TECHNOLOGIES CORP	Human research collaboration	3/23/2023	3/22/2028	Non-Reimbursable	\$0	JSC	SAA-SA-23-37898	Science	View Signed Agreement
588	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	Human Exploration and Operations, Space Technology	View Signed Agreement
589	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	\$60,000	JSC		Human Exploration and Operations	View Signed Agreement
590	37863	North East Independent School District ; NORTH EAST INDEPENDENT SCHOOL DISTRICT	NEISD School Magnet Programs - STEM and space-focused curriculum	6/1/2023	6/1/2026	Reimbursable	\$491,394	JSC	SAA-AD-23-37862-01	Education and/or Public Engagement	View Signed Agreement

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591	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	\$0	JSC	SAA-AD-23-37862	Education and/or Public Engagement	View Signed Agreement
592	37845	Weill Medical College of Cornell University	Annex ONE under the Reimbursable Umbrella Agreement for Biomedical Analysis	8/17/2023	8/16/2028	Reimbursable	\$89,249	JSC	SAA-SA-23-37844-01	Human Exploration and Operations	View Signed Agreement
593	37844	Weill Medical College of Cornell University	Reimbursable Umbrella Agreement for Biomedical Analysis	8/17/2023	8/16/2028	Reimbursable	\$0	JSC	SAA-SA-23-37844	Human Exploration and Operations	View Signed Agreement
594	37822	VENUS AEROSPACE CORPORATION	Annex for Structural and Vibration Experimentation	4/12/2023	11/3/2025	Reimbursable	\$51,400	JSC	SAA-AA-22-37098-02	Space Technology	View Signed Agreement
595	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	Education and/or Public Engagement	View Signed Agreement

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596	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	Technology Transfer	View Signed Agreement
597	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	Education and/or Public Engagement, Technology Transfer	View Signed Agreement
598	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	Education and/or Public Engagement	View Signed Agreement
599	37726	Paragon Space Development Corporation	Pressurized Transfer System	4/12/2023	10/12/2024	Non-Reimbursable	\$609,696	JSC	SAA-EA-23-37725-01	Space Technology	View Signed Agreement
600	37725	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	Space Technology	View Signed Agreement

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601	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	Institutional and Mission Support	View Signed Agreement
602	37441	CHEVAL DE FEU AEROSPACE CORPORATION, DBA LAMONT AEROSPACE	Development of Common On-orbit Research Environment (CORE)	4/10/2023	4/10/2026	Non-Reimbursable	\$66,017	JSC	SAA-XA-22-37441	Space Technology	View Signed Agreement
603	37429	Washington University	SHOCK-RECOVERY EXPERIMENTS	6/28/2023	6/28/2025	Reimbursable	\$34,074	JSC	SAA-XI-23-37429	Science	View Signed Agreement
604	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	Human Exploration and Operations, Space Technology	View Signed Agreement
605	37378	KBR WYLE SERVICES, LLC	Annex FOUR to HUMAN HEALTH AND PERFORMANCE FACILITIES UTILIZATION	9/6/2022	10/31/2025	Reimbursable	\$76,853	JSC	SAA-SA-21-34167-04	Human Exploration and Operations	View Signed Agreement

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606	37290	SPACE EXPLORATION TECHNOLOGIES CORPORATION	NASA Certification of SpaceX Pyrotechnic Materials	1/16/2023	1/16/2028	Reimbursable	\$345,263	JSC	SAA-EA-23-37290	Human Exploration and Operations	View Signed Agreement
607	37214	Sierra Space	MICROMETEROID AND ORBITAL DEBRIS SHIELDING DEVELOPMENT	4/11/2023	10/11/2024	Reimbursable	\$92,945	JSC	SAA-XI-23-37214	Science	View Signed Agreement
608	37124	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	Education and/or Public Engagement	View Signed Agreement
609	37113	AXIOM SPACE, INC.	Sabatier Subject Matter Expertise	9/14/2022	2/28/2025	Reimbursable	\$123,072	JSC	SAA-RA-22-36162-03	Human Exploration and Operations	View Signed Agreement
610	37099	VENUS AEROSPACE CORPORATION	Hypersonic Aircraft and Rocket Propulsion Research and Development	12/5/2022	12/5/2024	Reimbursable	\$147,841	JSC	SAA-AA-22-37098-01	Space Technology	View Signed Agreement

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611	37098	VENUS AEROSPACE CORPORATION	HYPERSONIC AIRCRAFT & ROCKET PROPULSION RESEARCH, DEVELOPMENT, AND COLLABORATION	11/3/2022	11/3/2025	Reimbursable	\$0	JSC	SAA-AA-22-37098	Space Technology	View Signed Agreement
612	37055	Naval Medical Leader & Professional Development Command	Memorandum of Understanding for Naval Trainee Fellowship	12/1/2022	12/31/2024	Non-Reimbursable	\$257,620	JSC	IAA-SA-23-37055	Human Exploration and Operations, Education and/or Public Engagement	View Signed Agreement
613	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	Human Exploration and Operations, Space Technology, Education and/or Public Engagement	View Signed Agreement
614	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	Human Exploration and Operations, Space Technology, Education and/or Public Engagement	View Signed Agreement
615	37016	BLUE ORIGIN, LLC	MMOD Annex to Engineering Analysis and Testing	9/21/2022	9/21/2024	Reimbursable	\$278,197	JSC	SAA-EA-20-29343-21	Science	View Signed Agreement

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616	36940	KBR WYLE SERVICES, LLC	Annex FIVE to Human Health and Performance Facilities Utilization Reimbursable SAA	10/12/2022	10/31/2025	Reimbursable	\$69,406	JSC	SAA-SA-21-34167-05	Human Exploration and Operations	View Signed Agreement
617	36832	Voyager Space Holdings	Clear Dust Repelling Coating Testing	7/22/2022	7/22/2025	Non-Reimbursable	\$11,065	JSC	SAA-XA-22-36832	Space Technology	View Signed Agreement
618	36822	Electric Power Systems	Safe Lithium-ion Cells	10/14/2022	10/14/2027	Reimbursable	\$0	JSC	SAA-EA-22-36822	Human Exploration and Operations	View Signed Agreement
619	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	Space Technology	View Signed Agreement
620	36759	BLUE ORIGIN, LLC	Window Design and Development Expertise and Planning	8/1/2022	2/8/2025	Reimbursable	\$215,656	JSC	SAA-EA-20-29343-18	Human Exploration and Operations, Space Technology	View Signed Agreement

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621	36724	WILLIAM MARSH RICE UNIVERSITY	Annex to further synergistic educational initiatives	7/14/2022	7/14/2027	Non-Reimbursable	\$68,656	JSC	1	Technology Transfer	View Signed Agreement
622	36723	WILLIAM MARSH RICE UNIVERSITY	The Ion STEM Dissemination Program	7/14/2022	7/14/2027	Non-Reimbursable	\$0	JSC	SAA-XA-22-36723	Institutional and Mission Support	View Signed Agreement
623	36635	KBR WYLE SERVICES, LLC	Annex THREE to HUMAN HEALTH AND PERFORMANCE FACILITIES UTILIZATION	7/7/2022	10/31/2025	Reimbursable	\$86,208	JSC	SAA-SA-21-34167-03	Human Exploration and Operations	View Signed Agreement
624	36612	AXIOM SPACE, INC.	Propulsion Systems Design Consulting, Analysis, and Test Support	8/4/2022	2/4/2026	Reimbursable	\$381,966	JSC	SAA-RA-22-36162-02	Human Exploration and Operations	View Signed Agreement
625	36554	CENTERS FOR DISEASE CONTROL AND PREVENTION	Memorandum of Agreement for Biomedical Research Between the National Aeronautics and Space Administration Lyndon B. Johnson Space Center and the Centers for Disease Control and Prevention National Center for Emerging and Zoonotic Infectious Diseases	8/2/2022	8/1/2027	Non-Reimbursable	\$100,547	JSC	IAA-SA-22-36554	Human Exploration and Operations	View Signed Agreement

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626	36519	TEXAS PARKS AND WILDLIFE DEPARTMENT	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	Education and/or Public Engagement	View Signed Agreement
627	36471	Texas Southern University	Technology Research Initiatives	7/8/2022	7/8/2027	Non-Reimbursable	\$0	JSC	SAA-XA-22-36471	Technology Transfer	View Signed Agreement
628	36465	THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON, ON BEHALF OF ITS SCHOOL OF PUBLIC HEALTH	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	Science, Education and/or Public Engagement	View Signed Agreement
629	36464	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	Science, Education and/or Public Engagement	View Signed Agreement
630	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	8/22/2022	8/17/2027	Non-Reimbursable	\$49,122	JSC	SAA-AD-22-36462-01	Science, Education and/or Public Engagement	View Signed Agreement

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631	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	8/18/2022	8/17/2027	Non-Reimbursable	\$0	JSC	SAA-AD-22-36462	Science, Education and/or Public Engagement	View Signed Agreement
632	36438	SPACE EXPLORATION TECHNOLOGIES CORPORATION	NON-NASA MISSIONS AND COMMERCIAL SPACE SYSTEM DEVELOPMENTS	8/25/2022	7/14/2026	Reimbursable	\$7,135,420	JSC	SAA-UA-21-34284-02	Human Exploration and Operations	View Signed Agreement
633	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	7/5/2022	7/5/2027	Non-Reimbursable	\$106,330	JSC	SAA-SA-22-36332	Human Exploration and Operations, Education and/or Public Engagement	View Signed Agreement
634	36303	National Geographic Partners L.L.C.	Orion Artemis II National Geographic vehicle integration	3/26/2024	3/26/2026	Reimbursable	\$201,159	JSC	SAA-GA-23-36303	Science	View Signed Agreement
635	36217	Colgate-Palmolive Company	COLLABORATION ON HUMAN PERFORMANCE, INNOVATION & SUSTAINABILITY	5/23/2022	5/23/2027	Non-Reimbursable	\$166,285	JSC	SAA-OZ-22-36217	Human Exploration and Operations	View Signed Agreement

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636	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	Human Exploration and Operations	View Signed Agreement
637	35889	TEXAS A&M ENGINEERING EXPERIMENT STATION	Robotics and Related Technologies	4/26/2023	4/26/2025	Reimbursable	\$400,000	JSC	SAA-EA-23-35888-01	Human Exploration and Operations, Education and/or Public Engagement	View Signed Agreement
638	35888	TEXAS A&M ENGINEERING EXPERIMENT STATION	Collaborative Technology Development, Innovation, and Research	4/24/2023	4/24/2028	Reimbursable	\$0	JSC	SAA-EA-23-35888	Human Exploration and Operations, Education and/or Public Engagement	View Signed Agreement
639	35807	BLUE ORIGIN, LLC	Commercial Destinations - Free Flyer Phase 1 (Blue Origin)	12/1/2021	12/1/2026	Funded	\$172,000,000	JSC	JSC-UA-21-35807	Human Exploration and Operations	View Signed Agreement
640	35805	NANORACKS, LLC	Commercial Destinations - Free Flyer Phase 1 (Nanoracks)	12/1/2021	12/1/2026	Funded	\$217,500,000	JSC	JSC-UA-21-35805	Human Exploration and Operations	View Signed Agreement

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641	35689	BLUE ORIGIN, LLC	Lunar Lander System Technologies	12/13/2021	12/13/2024	Reimbursable	\$1,779,703	JSC	SAA-EA-22-35689	Human Exploration and Operations, Space Technology	View Signed Agreement
642	35680	KBR WYLE SERVICES, LLC	Annex Two NASA NEUTRAL BUOYANCY LABORATORY FACILITY USAGE AGREEMENT	12/6/2021	10/31/2025	Reimbursable	\$23,341	JSC	SAA-SA-21-34167-02	Human Exploration and Operations	View Signed Agreement
643	35593	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	Space Technology	View Signed Agreement
644	35557	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	\$4,194,232	JSC	SAA-AD-22-35557	Education and/or Public Engagement	View Signed Agreement
645	35521	TEXAS A&M UNIVERSITY SYSTEM	Collaborative Activities	5/3/2022	5/3/2025	Non-Reimbursable	\$0	JSC	SAA-AD-21-35521	Education and/or Public Engagement, Technology Transfer	View Signed Agreement

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646	35459	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	Human Exploration and Operations	View Signed Agreement
647	35410	CYPRESS FAIRBANKS INDEPENDENT SCHOOL DISTRICT	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	Human Exploration and Operations	View Signed Agreement
648	35408	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	Human Exploration and Operations	View Signed Agreement
649	35401	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	Human Exploration and Operations	View Signed Agreement
650	35285	UNIVERSITY OF HOUSTON	FOR HANDLING OF HISTORIC SPACEFLIGHT DOCUMENTS	8/11/2022	8/11/2027	Non-Reimbursable	\$11,349	JSC	SAA-XA-21-35285	Institutional and Mission Support	View Signed Agreement

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651	34689	Texas A&M Engineering Experiment Station	Lunar Surface Payload / Early Prototype Testing of Dust Sensor	3/24/2022	3/24/2025	Non-Reimbursable	\$307,406	JSC	SAA-EA-22-34689	Human Exploration and Operations	View Signed Agreement
652	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	Human Exploration and Operations	View Signed Agreement
653	34641	BAY AREA EMERGENCY RESPONDERS	RECIPROCAL USE OF EMERGENCY OPERATIONS CENTERS	6/23/2022	6/23/2027	Non-Reimbursable	\$1,000	JSC	SAA-JA-21-34641	Institutional and Mission Support	View Signed Agreement
654	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	Education and/or Public Engagement	View Signed Agreement
655	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	Human Exploration and Operations	View Signed Agreement

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656	34284	SPACE EXPLORATION TECHNOLOGIES CORPORATION	COMMERCIAL SPACE SYSTEM OPERATIONS AND DEVELOPMENTS	7/14/2021	7/14/2026	Reimbursable	\$0	JSC	SAA-UA-21-34284		View Signed Agreement
657	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	Education and/or Public Engagement, Technology Transfer	View Signed Agreement
658	34168	KBR WYLE SERVICES, LLC	ANNEX ONE for HUMAN HEALTH AND PERFORMANCE FACILITIES UTILIZATION	5/26/2021	10/31/2025	Reimbursable	\$691,554	JSC	SAA-SA-21-34167-01	Science	View Signed Agreement
659	34167	KBR WYLE SERVICES, LLC	HUMAN HEALTH AND PERFORMANCE FACILITIES UTILIZATION	5/26/2021	10/31/2025	Reimbursable	\$0	JSC	SAA-SA-21-34167	Science, Technology Transfer	View Signed Agreement
660	34137	INTUITIVE MACHINES, LLC	Engineering Analysis and Testing	5/26/2021	5/26/2026	Reimbursable	\$0	JSC	SAA-XA-21-34137	Space Technology	View Signed Agreement

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661	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	Human Exploration and Operations	View Signed Agreement
662	33915	Highlands College Of Montana Tech	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	Human Exploration and Operations	View Signed Agreement
663	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	Human Exploration and Operations	View Signed Agreement
664	33879	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	Human Exploration and Operations	View Signed Agreement
665	33878	BILLINGS PUBLIC SCHOOLS	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	Human Exploration and Operations	View Signed Agreement

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666	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	Human Exploration and Operations	View Signed Agreement
667	33848	Amateur Radio on the International Space Station - USA	Amateur Radio on the ISS	3/23/2021	3/23/2026	Reimbursable	\$429,353	JSC		Education and/or Public Engagement	View Signed Agreement
668	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	Human Exploration and Operations	View Signed Agreement
669	33386	Houston Cinema Arts Society	Houston Cinema Arts Society (HCAS) CineSpace	10/24/2021	10/24/2026	Non-Reimbursable	\$619,202	JSC		Education and/or Public Engagement	View Signed Agreement
670	33229	United States Coast Guard	USCG Training Operations at the Neutral Buoyancy Laboratory	2/8/2021	2/8/2026	Reimbursable	\$60,000	JSC	SAA-CA-21-33229	Institutional and Mission Support	View Signed Agreement

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671	33228	United States Coast Guard	USCG Training Operations at the Neutral Buoyancy Laboratory	2/8/2021	2/8/2026	Reimbursable	\$0	JSC		Institutional and Mission Support	View Signed Agreement
672	32919	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	Science	View Signed Agreement
673	32778	Planet	ISS and Planet Operational Agreement	1/5/2021	1/4/2026	Non-Reimbursable	\$42,065	JSC	SAA-CA-21-32778	Human Exploration and Operations	View Signed Agreement
674	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	Human Exploration and Operations	View Signed Agreement
675	32738	Limitless Space Institute	Advanced Power and Propulsion Partnership	4/18/2021	4/18/2026	Reimbursable	\$27,147	JSC	SAA-EA-21-32738	Human Exploration and Operations	View Signed Agreement

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676	32690	ARMAND BAYOU NATURE CENTER	Environmental Education Programs	7/23/2020	7/23/2025	Non-Reimbursable	\$19,075	JSC	SAA-JA-32690	Institutional and Mission Support	View Signed Agreement
677	32660	United States Coast Guard, Maritime Safety and Security Team (MSST) 91104	Reciprocal Support During Area Emergencies	7/29/2020	7/29/2025	Non-Reimbursable	\$6,249	JSC	SAA-JA-20-32660	Institutional and Mission Support	View Signed Agreement
678	32425	United States Space Force	NASA Flight Operations/US Space Force Technical Exchange	2/4/2021	2/4/2026	Non-Reimbursable	\$420,643	JSC		Human Exploration and Operations	View Signed Agreement
679	32418	UNIVERSITY OF TEXAS	Collaboration in Robotics Technology	4/10/2020	3/10/2025	Non-Reimbursable	\$130,206	JSC	SAA-EA-20-32418	Human Exploration and Operations	View Signed Agreement
680	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	Human Exploration and Operations	View Signed Agreement

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681	32253	TECHSHOT, INC	TECHSHOT ISS RESEARCH HARDWARE	5/29/2020	5/29/2025	Non-Reimbursable	\$24,483	JSC	SAA-OZ-20-32253	Human Exploration and Operations	View Signed Agreement
682	32236	Adidas America, Inc	COLLABORATION ON ADVANCED MATERIALS AND TECHNOLOGIES	6/16/2020	6/16/2025	Non-Reimbursable	\$0	JSC	SAA-OA-20-32236	Human Exploration and Operations	View Signed Agreement
683	32208	Baylor University	Baylor University and NASA Collaboration to Enhance Imagery from Space	1/15/2021	1/15/2026	Non-Reimbursable	\$60,708	JSC		Education and/or Public Engagement	View Signed Agreement
684	32079	WOUNDED WARRIOR PROJECT	HOUSTON SOLDIER RIDE	3/31/2020	3/31/2025	Non-Reimbursable	\$7,270	JSC	SAA-JA-20-32079	Education and/or Public Engagement	View Signed Agreement
685	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	Institutional and Mission Support	View Signed Agreement

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686	32031	JOHNSON SPACE CENTER RADIO CONTROL CLUB	NON-REIMBURSABLE SPACE ACT FOR RADIO CONTROLLED AIRPLANE OPERATIONS	5/7/2020	5/7/2025	Non-Reimbursable	\$6,061	JSC	SAA-JA-20-32031	Institutional and Mission Support	View Signed Agreement
687	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	Human Exploration and Operations	View Signed Agreement
688	31717	VIRGIN GALACTIC, LLC	Virgin Galactic Private Astronaut Mission	5/15/2020	5/15/2025	Non-Reimbursable	\$27,095	JSC	SAA-OA-20-31717	Human Exploration and Operations	View Signed Agreement
689	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	Education and/or Public Engagement	View Signed Agreement
690	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	Human Exploration and Operations	View Signed Agreement

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691	31321	The Procter & Gamble Company	Cleaning in Space	8/18/2020	8/18/2025	Non-Reimbursable	\$0	JSC	SAA-EA-20-31321	Human Exploration and Operations	View Signed Agreement
692	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	Human Exploration and Operations	View Signed Agreement
693	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	Human Exploration and Operations	View Signed Agreement
694	31124	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	\$1,634,566	JSC	SAA-AD-18-27594-02	Education and/or Public Engagement	View Signed Agreement
695	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	Human Exploration and Operations	View Signed Agreement

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696	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	Human Exploration and Operations	View Signed Agreement
697	30784	WILLIAM MARSH RICE UNIVERSITY	HUMANOID ROBOTICS AND RELATED TECHNOLOGIES	3/10/2020	3/10/2025	Reimbursable	\$8,440,428	JSC	SAA-EA-20-30784	Human Exploration and Operations, Education and/or Public Engagement	View Signed Agreement
698	30783	WILLIAM MARSH RICE UNIVERSITY	COLLABORATIVE TECHNOLOGY DEVELOPMENT, INNOVATION, AND RESEARCH	3/10/2020	3/10/2025	Reimbursable	\$0	JSC	SAA-EA-20-30783	Human Exploration and Operations, Education and/or Public Engagement	View Signed Agreement
699	30679	NANORACKS, LLC	OPERATION OF THE NANORACKS SYSTEM ABOARD THE INTERNATIONAL SPACE STATION	7/31/2019	7/31/2024	Non-Reimbursable	\$24,597	JSC		Human Exploration and Operations	View Signed Agreement
700	30388	Katy Independent School District	MEMORANDUM OF AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND KATY INDEPENDENT SCHOOL DISTRICT FOR NASA CONTINUITY OF OPERATIONS PROGRAM	9/30/2019	9/30/2024	Non-Reimbursable	\$0	JSC	SAA-JA-20-30388	Institutional and Mission Support	View Signed Agreement

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701	30119	GENERAL MOTORS, LLC	Engineering Analysis and Testing for Advanced Technology Development	1/27/2020	1/27/2025	Reimbursable	\$0	JSC	SAA-EA-19-30119	Human Exploration and Operations	View Signed Agreement
702	29865	Manned Space Flight Education Foundation, Inc.	NON-REIMBURSBLE SAA WITH MANNED SPACEFLIGHT EDUCATION FOUNDATION, INC. FOR COLLABORATIVE EDUCATION AND OUTREACH ACTIVITIES	7/15/2019	7/15/2024	Non-Reimbursable	\$3,095	JSC	SAA-AD-19-29865	Education and/or Public Engagement	View Signed Agreement
703	29823	Underwriters Laboratories Inc.	Engineering Analysis and Testing for Advanced Technology Development	7/3/2019	7/3/2024	Reimbursable	\$0	JSC	SAA-EA-19-29823	Human Exploration and Operations	View Signed Agreement
704	29812	RED.com, Inc.	RED Digital Cinema Core Camera for ISS	1/23/2020	1/23/2025	Non-Reimbursable	\$1,271,505	JSC	29812	Education and/or Public Engagement	View Signed Agreement
705	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	Human Exploration and Operations	View Signed Agreement

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706	29738	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	Human Exploration and Operations	View Signed Agreement
707	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	\$72,400	JSC	SAA-CA-20-29736	Institutional and Mission Support	View Signed Agreement
708	29366	Axiom Space, Inc.	Flight Operations Directorate Axiom Training	9/23/2019	8/27/2024	Reimbursable	\$3,493,353	JSC	SAA-OA-19-29366-01	Space Technology	View Signed Agreement
709	29365	Axiom Space, Inc.	Low-Earth Orbit Commercial Development Utilizing the ISS	8/27/2019	8/27/2024	Reimbursable	\$0	JSC	SAA-19-OA-29365	Space Technology	View Signed Agreement
710	29343	BLUE ORIGIN, LLC	Engineering Analysis and Testing	2/8/2020	12/31/2025	Reimbursable	\$0	JSC	SAA-EA-20-29343	Human Exploration and Operations	View Signed Agreement

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711	28973	SGT, LLC	NASA JSC/SGT Vendor Partner Agreement	9/10/2019	9/10/2024	Reimbursable	\$84,607	JSC	SAA-CA-19-28973	Human Exploration and Operations	View Signed Agreement
712	28527	N-SCIENCE, INC	Asteroid Exploration Mission Concept Development	8/20/2019	8/20/2025	Non-Reimbursable	\$12,395	JSC	SAA-XA-19-28527	Human Exploration and Operations, Science	View Signed Agreement
713	28378	BIVACOR Inc.	SAFETY, RELIABILITY, AND ENGINEERING ANALYSES OF THE BIVACOR TOTAL ARTIFICIAL HEART	10/1/2019	10/1/2024	Reimbursable	\$0	JSC	SAA-NA-20-28378	Institutional and Mission Support	View Signed Agreement
714	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	Institutional and Mission Support	View Signed Agreement
715	27634	University of Houston-Clear Lake	Umbrella for Collaborative Research, Technology Transfer, and Education Activities	8/23/2019	8/23/2024	Non-Reimbursable	\$0	JSC	SAA-XA-19-27634	Institutional and Mission Support	View Signed Agreement

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716	27594	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	\$0	JSC	SAA-AD-18-27594	Education and/or Public Engagement	View Signed Agreement
717	26023	Raytheon Intelligence, Information and Services	Annex 5 Authorizing Clean Room, Animation, Manufacturing, and Other General Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)	10/18/2017	9/30/2024	Reimbursable	\$250,000	JSC	SAA-CA-17-26023-5	Institutional and Mission Support	View Signed Agreement
718	26021	Raytheon Intelligence, Information and Services	Annex 4 Authorizing Support for Department of Defense Diving and Other Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)	9/27/2017	9/30/2024	Reimbursable	\$750,000	JSC	SAA-CA-17-26021-04	Institutional and Mission Support	View Signed Agreement
719	26017	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)	9/27/2017	9/30/2024	Reimbursable	\$2,000,000	JSC	SAA-CA-17-26017-03	Institutional and Mission Support	View Signed Agreement
720	26016	Raytheon Intelligence, Information and Services	Annex 2 Authorizing Non-Destructive Testing Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)	9/27/2017	9/30/2024	Reimbursable	\$15,000,000	JSC	SAA-CA-17-26016-02	Institutional and Mission Support	View Signed Agreement

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721	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	\$4,900,000	JSC	SAA-CA-17-26007-01	Institutional and Mission Support	View Signed Agreement
722	26006	Raytheon Intelligence, Information and Services	Umbrella Agreement Authorizing Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC) Contract	9/27/2017	9/30/2024	Reimbursable	\$0	JSC	SAA-CA-17-26006	Institutional and Mission Support	View Signed Agreement
723	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	Institutional and Mission Support	View Signed Agreement
724	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	\$29,679	KSC	KCA-4678-9 Rev Basic	Human Exploration and Operations	View Signed Agreement
725	40764	Engineering Research and Consulting, Inc.	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	\$1,793	KSC	KCA-4740-10 Rev Basic	Institutional and Mission Support	View Signed Agreement

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726	40694	Engineering Research and Consulting, Inc.	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	\$55	KSC	KCA-4740-9 Rev Basic	Institutional and Mission Support	View Signed Agreement
727	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	\$82	KSC	KCA-4740-8 Rev Basic	Institutional and Mission Support	View Signed Agreement
728	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	\$35,495	KSC	KCA-4775-2 Rev Basic	Institutional and Mission Support	View Signed Agreement
729	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	\$52,670	KSC	KCA-4775-1 Rev Basic	Institutional and Mission Support	View Signed Agreement
730	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	\$0	KSC	KCA-4775 Rev Basic	Institutional and Mission Support	View Signed Agreement

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731	40405	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	Human Exploration and Operations	View Signed Agreement
732	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	\$2,711,694	KSC	KCA-4774-1 Rev Basic	Space Technology	View Signed Agreement
733	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	\$0	KSC	KCA-4774 Rev Basic	Space Technology	View Signed Agreement
734	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	\$721,002	KSC	KCA-4773 Rev Basic	Space Technology	View Signed Agreement
735	40090	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	\$28,261	KSC	KCA-4768 Rev Basic	Institutional and Mission Support	View Signed Agreement

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736	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	\$200,080,615	KSC	KCA-4744-5 Rev Basic	Human Exploration and Operations	View Signed Agreement
737	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	\$458,682	KSC	KCA-4744-4 Rev Basic	Human Exploration and Operations	View Signed Agreement
738	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	\$3,550,093	KSC	KCA-4744-3 Rev Basic	Human Exploration and Operations	View Signed Agreement
739	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	\$335,015	KSC	KCA-4744-2 Rev Basic	Human Exploration and Operations	View Signed Agreement
740	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	\$1,746	KSC	KCA-4740-7 Rev Basic	Institutional and Mission Support	View Signed Agreement

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741	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	\$49,635	KSC	KCA-4739 Rev Basic	Institutional and Mission Support	View Signed Agreement
742	39692	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	Science	View Signed Agreement
743	39691	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	Science	View Signed Agreement
744	39643	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	\$246,749,951	KSC	KCA-4722-17 Rev Basic	Human Exploration and Operations	View Signed Agreement
745	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	9/28/2023	9/22/2028	Reimbursable	\$9,284	KSC	KCA-4735-6 Rev Basic	Institutional and Mission Support	View Signed Agreement

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746	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	9/27/2023	9/22/2028	Reimbursable	\$3,639,528	KSC	KCA-4735-5 Rev Basic	Institutional and Mission Support	View Signed Agreement
747	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	9/27/2023	9/22/2028	Reimbursable	\$30,046	KSC	KCA-4735-4 Rev Basic	Institutional and Mission Support	View Signed Agreement
748	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	\$44,882	KSC	KCA-4735-3 Rev Basic	Institutional and Mission Support	View Signed Agreement
749	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	9/27/2023	9/22/2028	Reimbursable	\$56,155	KSC	KCA-4735-2 Rev Basic	Institutional and Mission Support	View Signed Agreement
750	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	\$61,306	KSC	KCA-4762-1 Rev. Basic	Institutional and Mission Support	View Signed Agreement

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751	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	\$0	KSC	KCA-4762 Rev. Basic	Institutional and Mission Support	View Signed Agreement
752	39450	Hydra-Electric Company	KCA-4758, Rev Basic, Hydra-Electric Company, for Vibration Qualification Testing	1/24/2024	9/30/2024	Reimbursable	\$9,266	KSC	KCA-4758 Rev Basic	Institutional and Mission Support	View Signed Agreement
753	39387	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	\$298	KSC	KCA-4740-5 Rev Basic	Institutional and Mission Support	View Signed Agreement
754	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	\$87,501	KSC	KCA-4678-8 Rev Basic	Human Exploration and Operations	View Signed Agreement
755	39254	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	Education and/or Public Engagement	View Signed Agreement

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756	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	\$61,885	KSC	KCA-4723-7 Rev Basic	Institutional and Mission Support	View Signed Agreement
757	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	\$241,449	KSC	KCA-4723-6 Rev Basic	Institutional and Mission Support	View Signed Agreement
758	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	\$388,748	KSC	KCA-4723-5 Rev Basic	Institutional and Mission Support	View Signed Agreement
759	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	\$566,331	KSC	KCA-4723-4 Rev Basic	Institutional and Mission Support	View Signed Agreement
760	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	\$112,083	KSC	KCA-4723-3 Rev Basic	Institutional and Mission Support	View Signed Agreement

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761	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	\$11,872,768	KSC	KCA-4723-2 Rev Basic	Institutional and Mission Support	View Signed Agreement
762	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	Education and/or Public Engagement	View Signed Agreement
763	38992	WINSTON-SALEM STATE UNIVERSITY	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	Science	View Signed Agreement
764	38867	WINSTON-SALEM STATE UNIVERSITY	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	Science	View Signed Agreement
765	38866	WINSTON-SALEM STATE UNIVERSITY	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	Science	View Signed Agreement

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766	38794	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	\$49,916	KSC	KCA-4722-15 Rev Basic	Human Exploration and Operations	View Signed Agreement
767	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	\$19,310	KSC	KCA-4608-3 Rev Basic	Institutional and Mission Support	View Signed Agreement
768	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	\$1,401,590	KSC	KCA-4744-1 Rev Basic	Institutional and Mission Support	View Signed Agreement
769	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	\$0	KSC	KCA-4744 Rev Basic	Institutional and Mission Support	View Signed Agreement
770	38668	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	4/6/2023	11/15/2027	Reimbursable	\$95,833	KSC	KCA-4722-10 Rev. Basic	Human Exploration and Operations	View Signed Agreement

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771	38560	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	\$137,762	KSC	KCA-4722-13 Rev Basic	Human Exploration and Operations	View Signed Agreement
772	38548	Engineering Research and Consulting, Inc.	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	\$0	KSC	KCA-4740 Rev Basic	Institutional and Mission Support	View Signed Agreement
773	38366	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	\$226,491	KSC	KCA-4731-1 Rev Basic	Institutional and Mission Support	View Signed Agreement
774	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	\$0	KSC	KCA-4731 Rev Basic	Institutional and Mission Support	View Signed Agreement
775	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	\$1,201,720	KSC	KCA-4735-1 Rev. Basic	Institutional and Mission Support	View Signed Agreement

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776	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	\$0	KSC	KCA-4735 Rev. Basic	Institutional and Mission Support	View Signed Agreement
777	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	\$44,263	KSC	KCA-4671-2 Rev Basic	Human Exploration and Operations	View Signed Agreement
778	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	\$213,929	KSC	KCA-4726-9 Rev Basic	Human Exploration and Operations	View Signed Agreement
779	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	\$84,877	KSC	KCA-4726-8 Rev Basic	Human Exploration and Operations	View Signed Agreement
780	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	\$2,081,093	KSC	KCA-4726-7 Rev Basic	Human Exploration and Operations	View Signed Agreement

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781	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	\$75,778	KSC	KCA-4726-6 Rev Basic	Human Exploration and Operations	View Signed Agreement
782	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	\$347,681	KSC	KCA-4726-5 Rev Basic	Human Exploration and Operations	View Signed Agreement
783	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	\$17,204	KSC	KCA-4726-4 Rev Basic	Human Exploration and Operations	View Signed Agreement
784	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	\$399,137	KSC	KCA-4726-3 Rev Basic	Human Exploration and Operations	View Signed Agreement
785	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	\$314,684,615	KSC	KCA-4726-2 Rev Basic	Human Exploration and Operations	View Signed Agreement

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786	37908	United States Department of the Air Force	KCA-4724 Rev Basic for Nonreimbursable IAA between the NASA KSC and AFRL for Supporting the Air Force Development of Plasma Waste Handling Systems for Forward Operating Bases	3/22/2023	3/21/2026	Non-Reimbursable	\$9,140	KSC	KCA-4724 Rev Basic	Science, Technology Transfer	View Signed Agreement
787	37884	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	\$3,824	KSC	KCA-4722-14 Rev Basic	Human Exploration and Operations	View Signed Agreement
788	37883	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	12/1/2022	11/15/2027	Reimbursable	\$745,711	KSC	KCA-4722-9 Rev Basic	Human Exploration and Operations	View Signed Agreement
789	37882	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	\$35,125	KSC	KCA-4722-11 Rev Basic	Human Exploration and Operations	View Signed Agreement
790	37881	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	12/1/2022	11/15/2027	Reimbursable	\$592,427	KSC	KCA-4722-7 Rev Basic	Human Exploration and Operations	View Signed Agreement

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791	37880	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	12/8/2022	11/15/2027	Reimbursable	\$41,172,805	KSC	KCA-4722-5 Rev Basic	Human Exploration and Operations	View Signed Agreement
792	37879	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	\$4,396,660	KSC	KCA-4722-4 Rev Basic	Human Exploration and Operations	View Signed Agreement
793	37875	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	12/1/2022	11/15/2027	Reimbursable	\$461,627	KSC	KCA-4722-8 Rev Basic	Institutional and Mission Support	View Signed Agreement
794	37874	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	12/1/2022	11/15/2027	Reimbursable	\$70,430	KSC	KCA-4722-6 Rev Basic	Institutional and Mission Support	View Signed Agreement
795	37873	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	\$91,652	KSC	KCA-4722-3 Rev Basic	Institutional and Mission Support	View Signed Agreement

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796	37872	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	\$674,543	KSC	KCA-4722-2 Rev Basic	Institutional and Mission Support	View Signed Agreement
797	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	\$11,214	KSC	KCA-4678-7 Rev Basic	Human Exploration and Operations	View Signed Agreement
798	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	\$14,203	KSC	KCA-4700-2 Rev Basic	Human Exploration and Operations	View Signed Agreement
799	37748	Astronauts Memorial Foundation	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	Education and/or Public Engagement	View Signed Agreement
800	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	\$1,091,449	KSC	KCA-4726-1 Rev Basic	Institutional and Mission Support	View Signed Agreement

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801	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	\$0	KSC	KCA-4726 Rev Basic	Institutional and Mission Support	View Signed Agreement
802	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	6/22/2023	6/22/2025	Reimbursable	\$838,215	KSC	KCA-4733 Rev. Basic	Space Technology, Institutional and Mission Support	View Signed Agreement
803	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	\$90,363	KSC	KCA-4678-6 Rev Basic	Human Exploration and Operations	View Signed Agreement
804	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	\$106,515	KSC	KCA 4715-1 Rev Basic	Institutional and Mission Support	View Signed Agreement
805	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	\$0	KSC	KCA-4715 Rev Basic	Institutional and Mission Support	View Signed Agreement

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806	37499	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	10/6/2022	9/30/2024	Reimbursable	\$64,824	KSC	KCA-4648-2 Rev Basic	Human Exploration and Operations	View Signed Agreement
807	37452	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	\$114	KSC	KCA-4660-24 Rev Basic	Institutional and Mission Support	View Signed Agreement
808	37451	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	\$162	KSC	KCA-4660-23 Rev Basic	Institutional and Mission Support	View Signed Agreement
809	37450	HSG, LLC d/b/a HERNDON SOLUTIONS GROUP	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	\$1,638	KSC	KCA-4660-22 Rev Basic	Institutional and Mission Support	View Signed Agreement
810	37449	HSG, LLC d/b/a HERNDON SOLUTIONS GROUP	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	\$7,514	KSC	KCA-4660-21 Rev Basic	Institutional and Mission Support	View Signed Agreement

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811	37448	HSG, LLC d/b/a HERNDON SOLUTIONS GROUP	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	\$1,888	KSC	KCA-4660-20 Rev Basic	Institutional and Mission Support	View Signed Agreement
812	37447	HSG, LLC d/b/a HERNDON SOLUTIONS GROUP	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	\$1,365	KSC	KCA-4660-19 Rev Basic	Institutional and Mission Support	View Signed Agreement
813	37445	HSG, LLC d/b/a HERNDON SOLUTIONS GROUP	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	\$13,030	KSC	KCA-4660-18 Rev Basic	Institutional and Mission Support	View Signed Agreement
814	37444	HSG, LLC d/b/a HERNDON SOLUTIONS GROUP	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	\$3,786	KSC	KCA-4660-17 Rev Basic	Institutional and Mission Support	View Signed Agreement
815	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	\$1,652,364	KSC	KCA-4723-1 Rev Basic	Institutional and Mission Support	View Signed Agreement

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816	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	\$0	KSC	KCA-4723 Rev Basic	Institutional and Mission Support	View Signed Agreement
817	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	Institutional and Mission Support	View Signed Agreement
818	37122	Space Exploration Technologies Corporation	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	\$2,258,375	KSC	KCA-4722-1 Rev Basic	Institutional and Mission Support	View Signed Agreement
819	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	11/16/2022	11/15/2027	Reimbursable	\$0	KSC	KCA-4722 Rev Basic	Institutional and Mission Support	View Signed Agreement
820	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	Human Exploration and Operations, Institutional and Mission Support	View Signed Agreement

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821	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	\$18,442	KSC	KCA-4678-4 Rev Basic	Human Exploration and Operations	View Signed Agreement
822	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	\$54,428	KSC	KCA-4701-1 Rev Basic	Human Exploration and Operations	View Signed Agreement
823	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	\$0	KSC	KCA-4701 Rev Basic	Human Exploration and Operations	View Signed Agreement
824	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	\$54,428	KSC	KCA-4700-1 Rev Basic	Institutional and Mission Support	View Signed Agreement
825	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	\$0	KSC	KCA-4700 Rev Basic	Institutional and Mission Support	View Signed Agreement

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826	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	1/14/2022	1/14/2027	Reimbursable	\$83,261	KSC	KCA-4694-1 Rev. Basic	Institutional and Mission Support	View Signed Agreement
827	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	1/14/2022	1/14/2027	Reimbursable	\$0	KSC	KCA-4694 Rev Basic	Institutional and Mission Support	View Signed Agreement
828	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	\$53,999	KSC	KCA-4695-1 Rev Basic	Human Exploration and Operations	View Signed Agreement
829	35359	Astra Space Operations Inc.	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	\$0	KSC	KCA-4695 Rev Basic	Human Exploration and Operations	View Signed Agreement
830	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	Space Technology	View Signed Agreement

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831	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	Space Technology	View Signed Agreement
832	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	\$58,698	KSC	KCA-4678-1 Rev Basic	Institutional and Mission Support	View Signed Agreement
833	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	\$0	KSC	KCA-4678 Rev Basic	Institutional and Mission Support	View Signed Agreement
834	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	\$0	KSC	KCA-4682, Rev. Basic	Institutional and Mission Support	View Signed Agreement
835	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	\$1,418,147	KSC	KCA-4671-1 Rev. Basic	Human Exploration and Operations	View Signed Agreement

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836	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	\$0	KSC	KCA-4671 Rev. Basic	Human Exploration and Operations	View Signed Agreement
837	33991	PAE-SGT Partners LLC	KCA-4608 Rev Basic, Fully Reimbursable Umbrella SAA between NASA and PAE-SGT Partners LLC for C3PW	9/15/2021	3/31/2025	Reimbursable	\$0	KSC	KCA-4608 Rev Basic	Institutional and Mission Support	View Signed Agreement
838	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	Human Exploration and Operations	View Signed Agreement
839	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	Human Exploration and Operations, Space Technology	View Signed Agreement
840	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	\$2,079	KSC	KCA-4676 Rev. Basic	Institutional and Mission Support	View Signed Agreement

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841	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	\$0	KSC	KCA-4660 Rev Basic	Institutional and Mission Support	View Signed Agreement
842	33163	United States Department of Agriculture	KCA-4657 Rev Basic, Memorandum of Understanding between USDA-ARS and KSC for Plant Propagation Research	10/19/2020	10/19/2025	Non-Reimbursable	\$1,136,703	KSC	KCA-4657 Rev Basic	Human Exploration and Operations, Space Technology	View Signed Agreement
843	33150	United States Department of Agriculture	KCA-4658 Rev Basic, Memorandum of Understanding between USDA-ARS and KSC for Microgreens Research	10/20/2020	10/19/2025	Non-Reimbursable	\$556,319	KSC	KCA-4658 Rev Basic	Human Exploration and Operations, Space Technology	View Signed Agreement
844	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	\$149,287	KSC	KCA-4650-1 Rev Basic	Human Exploration and Operations	View Signed Agreement
845	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	\$0	KSC	KCA-4650 Rev Basic	Human Exploration and Operations	View Signed Agreement

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846	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	\$713,131	KSC	KCA-4648-1 Rev. Basic	Institutional and Mission Support	View Signed Agreement
847	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	\$30,077	KSC	KCA-4648 Rev. Basic	Space Technology	View Signed Agreement
848	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	\$548,002	KSC	KCA-4601-2 Rev Basic	Space Technology	View Signed Agreement
849	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	\$0	KSC	KCA-4641 Rev Basic	Human Exploration and Operations	View Signed Agreement
850	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	6/5/2020	6/4/2025	Reimbursable	\$490,882	KSC	KCA-4638 Rev Basic	Institutional and Mission Support	View Signed Agreement

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851	31241	Eastern Florida State College	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	Education and/or Public Engagement	View Signed Agreement
852	30833	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	Education and/or Public Engagement	View Signed Agreement
853	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	\$0	KSC	KCA-4601 Rev Basic	Space Technology	View Signed Agreement
854	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	8/21/2019	8/21/2024	Non-Reimbursable	\$172,855	KSC	KCA-4603 Rev. Basic	Institutional and Mission Support	View Signed Agreement
855	40894	UNITED LAUNCH ALLIANCE, LLC	Continuation of VERA Preliminary Design Efforts	6/4/2024	6/30/2025	Reimbursable	\$13,340,658	LaRC	SAA1-37876	Space Technology	View Signed Agreement

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856	40821	Cerebral Energy LLC	Feasibility of Energy Storage Systems	5/10/2024	10/10/2024	Reimbursable	\$53,735	LaRC	SAA1-40821	Aeronautics	View Signed Agreement
857	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	Aeronautics	View Signed Agreement
858	40228	Sierra Turbines	Machine Learning Applications for Quantification of SansEC Data	5/7/2024	12/31/2025	Non-Reimbursable	\$20,871	LaRC	SAA1-40228	Space Technology	View Signed Agreement
859	40224	ResCon Technologies, LLC	Machine Learning Applications for Quantification of SansEC Data	5/17/2024	12/31/2025	Non-Reimbursable	\$20,071	LaRC	SAA1-40224	Space Technology	View Signed Agreement
860	40221	Supreme Corporation	Machine Learning Applications for Quantification of SansEC Data	6/13/2024	12/31/2025	Non-Reimbursable	\$20,071	LaRC	SAA1-40221	Space Technology	View Signed Agreement

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861	40083	MICHIGAN TECHNOLOGICAL UNIVERSITY	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	Aeronautics	View Signed Agreement
862	40082	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	Aeronautics	View Signed Agreement
863	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	Aeronautics	View Signed Agreement
864	40053	Northrop Grumman Corporation	RAMJET INLET DEVELOPMENT	12/19/2023	1/20/2025	Reimbursable	\$434,676	LaRC	SAA2-403514, Annex 7	Aeronautics	View Signed Agreement
865	40036	NORTHROP GRUMMAN	Collaboration on C/SiC Test Articles	4/23/2024	4/23/2026	Non-Reimbursable	\$471,545	LaRC	SAA1-40036	Aeronautics	View Signed Agreement

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866	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	Aeronautics	View Signed Agreement
867	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	Aeronautics	View Signed Agreement
868	40017	Sierra Space Corporation	Fan Noise Reduction for LIFE Habitat	4/9/2024	4/9/2029	Non-Reimbursable	\$0	LaRC	SAA1-40017	Aeronautics	View Signed Agreement
869	40007	Supernal, LLC - U.S.A.	Los Angeles Airspace Analysis	1/23/2024	1/23/2026	Reimbursable	\$272,439	LaRC	SAA1-40006, Annex 1	Aeronautics	View Signed Agreement
870	40006	Supernal, LLC - U.S.A.	Test and Evaluation of Urban Air Mobility Operations in Complex Airspace	1/23/2024	1/23/2029	Reimbursable	\$0	LaRC	SAA1-40006	Aeronautics	View Signed Agreement

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871	39803	Air Force Research Laboratory	ENGINE CHARACTERIZATION TEST IN THE UNITARY PLAN WIND TUNNEL	4/22/2024	9/30/2025	Non-Reimbursable	\$435,709	LaRC	IA1-39802, Annex 1	Aeronautics	View Signed Agreement
872	39802	Air Force Research Laboratory	COLLABORATIVE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	4/22/2024	4/22/2029	Non-Reimbursable	\$0	LaRC	IA1-39802	Aeronautics	View Signed Agreement
873	39762	Air Force Office of Scientific Research	Collaboration Regarding Radiative Heat Transfer Through Fibrous Insulations	1/3/2024	1/31/2025	Non-Reimbursable	\$22,553	LaRC	IA1-39762	Space Technology	View Signed Agreement
874	39645	SKYGRID, LLC	EMERGING AVIATION OPERATIONS WITH INCREASINGLY AUTONOMOUS SYSTEMS	12/14/2023	12/14/2026	Non-Reimbursable	\$72,646	LaRC	SAA1-39645	Aeronautics	View Signed Agreement
875	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	Aeronautics	View Signed Agreement

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876	39502	Zeno Power Systems, LLC	Harmonia: A Universal Americium-241 Radioisotope Power Supply for Artemis	7/20/2023	7/20/2028	Funded	\$15,000,010	LaRC	FSAA-39502	Space Technology	View Signed Agreement
877	39501	PROTOINNOVATIONS, LLC	Lunar Surface Mobility Coordinator Software	7/20/2023	7/20/2028	Funded	\$6,174,917	LaRC	FSAA-39501	Space Technology	View Signed Agreement
878	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	Space Technology	View Signed Agreement
879	39498	PSIONIC, LLC	Validating No-Light Lunar Landing Technology	7/20/2023	7/19/2028	Funded	\$3,145,500	LaRC	FSAA-39498	Space Technology	View Signed Agreement
880	39497	ASTROBOTIC TECHNOLOGY, INC	LunaGrid-Lite: Demonstration of Tethered, Scalable Lunar Power Transmission	7/20/2023	7/20/2028	Funded	\$34,629,427	LaRC	FSAA-39497	Space Technology	View Signed Agreement

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881	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	Space Technology	View Signed Agreement
882	39400	BLUE ORIGIN, LLC	ISRU-Based Power on the Moon	7/20/2023	7/20/2028	Funded	\$34,723,195	LaRC	FSAA-39400	Space Technology	View Signed Agreement
883	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	Aeronautics	View Signed Agreement
884	39196	WICHITA STATE UNIVERSITY	Advancement of Composite Cryotank Technology	9/29/2023	9/30/2025	Non-Reimbursable	\$55,055	LaRC	SAA1-39196	Space Technology	View Signed Agreement
885	39173	National Institute of Aerospace	Receptivity and Transition over Blunt Configurations under Noisy and Quiet Hypersonic Conditions	6/7/2024	7/17/2025	Reimbursable	\$7,039	LaRC	SAA1-31764, Annex 5	Aeronautics	View Signed Agreement

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886	39130	Governors School for Science and Technology	STEM Education Collaboration	10/6/2023	10/6/2026	Non-Reimbursable	\$67,070	LaRC	SAA1-39130	Education and/or Public Engagement	View Signed Agreement
887	39110	The Boeing Company	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	Aeronautics	View Signed Agreement
888	39017	Air Force Research Laboratory	ENGINE CHARACTERIZATION THRESHER TEST IN THE SCRAMJET TEST COMPLEX	10/10/2023	10/10/2025	Non-Reimbursable	\$323,538	LaRC	IA1-39017	Aeronautics	View Signed Agreement
889	38975	Lockheed Martin	Hypersonic Heatpipe Aerostructure Demonstrator	1/4/2024	1/4/2026	Reimbursable	\$973,225	LaRC	SAA1-32707, Annex 3	Aeronautics	View Signed Agreement
890	38942	Sierra Space Corporation	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	Aeronautics	View Signed Agreement

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891	38941	Sierra Space Corporation	COLLABORATIVE RESEARCH AND DEVELOPMENT IN THE AREA OF HYPERSONIC TECHNOLOGIES.	9/12/2023	9/12/2028	Non-Reimbursable	\$0	LaRC	SAA1-38941	Aeronautics	View Signed Agreement
892	38780	BLUE ORIGIN, LLC	SCIFLI NEW SHEPARD CALIBRATION SUPPORT	7/25/2023	9/30/2024	Reimbursable	\$149,875	LaRC	SAA8-2235543, Annex 7	Space Technology	View Signed Agreement
893	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	Aeronautics	View Signed Agreement
894	38690	George Mason University	Atomistic Modeling of Additively-Manufactured Alloys	4/10/2024	4/10/2029	Non-Reimbursable	\$0	LaRC	SAA1-38690	Aeronautics	View Signed Agreement
895	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	Aeronautics	View Signed Agreement

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896	38658	General Electric Aerospace	2023 ecoDemonstrator Emissions Flight Test	7/28/2023	7/28/2026	Reimbursable	\$1,526,000	LaRC	SAA1-38658	Aeronautics	View Signed Agreement
897	38585	Northrop Grumman Corporation	LARGE ENGINE MATURATION DEVELOPEMENT	9/25/2023	9/25/2024	Reimbursable	\$83,023	LaRC	SAA2-403514, Annex 6	Aeronautics	View Signed Agreement
898	38527	National Institute of Standards and Technology	NASA and NIST Angle Measurement Research	12/21/2023	12/21/2026	Non-Reimbursable	\$219,396	LaRC	IA1-38527	Aeronautics	View Signed Agreement
899	38509	Rohr, Inc.	Advanced Acoustic Liner Evaluation via the NASA Curved Duct Test Rig (CDTR)	6/2/2023	9/30/2024	Reimbursable	\$75,471	LaRC	SAA1-38508, Annex 1	Aeronautics	View Signed Agreement
900	38508	Rohr, Inc.	Advanced Acoustic Liner Research	6/2/2023	6/2/2028	Reimbursable	\$0	LaRC	SAA1-38508	Aeronautics	View Signed Agreement

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901	38098	INTUITIVE MACHINES, LLC	Earth Entry Vehicle Support	1/26/2023	1/26/2028	Reimbursable	\$0	LaRC	SAA1-38098	Space Technology	View Signed Agreement
902	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	Aeronautics	View Signed Agreement
903	37972	INTEL CORPORATION	Fabrication of Copper and Diamond Composite Test Samples	3/14/2023	3/14/2025	Reimbursable	\$64,092	LaRC	SAA1-32088, Annex 2	Space Technology	View Signed Agreement
904	37877	UNITED LAUNCH ALLIANCE, LLC	HIAD DEVELOPMENT TO MISSION PDR LEVEL	12/12/2022	9/30/2024	Reimbursable	\$16,158,123	LaRC	SAA1-37876, Annex 1	Space Technology	View Signed Agreement
905	37876	UNITED LAUNCH ALLIANCE, LLC	COMMERCIAL SPACE TRANSPORTATION DEVELOPMENT SUPPORT	12/12/2022	12/12/2027	Reimbursable	\$0	LaRC	SAA1-37876	Space Technology	View Signed Agreement

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906	37804	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	Aeronautics	View Signed Agreement
907	37803	JOHNS HOPKINS UNIVERSITY / APPLIED PHYSICS LAB	BOUNDARY LAYER TRANSITION (BOLT) AND BOLT DERIVATIVE RESEARCH COLLABORATION	3/21/2023	3/21/2028	Non-Reimbursable	\$0	LaRC	SAA1-37803	Aeronautics	View Signed Agreement
908	37696	Blue Origin, LLC	Terahertz Scanning Application for Blue Origin	12/6/2022	12/6/2024	Reimbursable	\$61,977	LaRC	SAA-EA-20-29343, Annex 26	Institutional and Mission Support	View Signed Agreement
909	37676	Lockheed Martin	Computational Materials-Informed Qualification and Certification	8/29/2023	8/29/2028	Non-Reimbursable	\$262,115	LaRC	SAA1-37675, Annex 1	Aeronautics	View Signed Agreement
910	37675	Lockheed Martin	Capabilities to Support Development and Acceptance of Advanced Manufacturing	8/29/2023	8/29/2028	Non-Reimbursable	\$0	LaRC	SAA1-37675	Aeronautics	View Signed Agreement

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911	37623	Raytheon Company	Aeroheating in LAL	11/17/2022	12/1/2025	Reimbursable	\$543,680	LaRC	SAA1-37623	Aeronautics	View Signed Agreement
912	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	Aeronautics	View Signed Agreement
913	37517	Hampton University	Polarimetry Studies	4/20/2023	4/20/2025	Non-Reimbursable	\$139,795	LaRC	SAA1-37493, Annex 2	Science	View Signed Agreement
914	37498	RELATIVITY SPACE, INC.	UNSTEADY AERODYNAMIC TEST IN NASA LaRC UPWT	12/1/2022	9/30/2024	Reimbursable	\$293,564	LaRC	SAA8-2033020, Annex 2	Space Technology	View Signed Agreement
915	37494	Hampton University	Lidar Studies	4/20/2023	4/20/2025	Non-Reimbursable	\$182,117	LaRC	SAA1-37493, Annex 1	Science	View Signed Agreement

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916	37493	Hampton University	Collaboration Research, Development, and Testing	4/20/2023	4/20/2025	Non-Reimbursable	\$0	LaRC	SAA1-37493	Science	View Signed Agreement
917	37351	ROLLS-ROYCE CORP	Hypersonic Propulsion Mission Analysis	2/26/2024	2/26/2025	Non-Reimbursable	\$55,285	LaRC	SAA1-37350, Annex 1	Aeronautics	View Signed Agreement
918	37350	ROLLS-ROYCE CORP	Hypersonic Propulsion Research, Development, and Collaboration	2/26/2024	2/26/2029	Non-Reimbursable	\$0	LaRC	SAA1-37350	Aeronautics	View Signed Agreement
919	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	Aeronautics	View Signed Agreement
920	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	Aeronautics	View Signed Agreement

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921	37294	uAvionix Corporation	NASA and uAvionix UAS C2 Collaboration	2/23/2023	2/23/2025	Non-Reimbursable	\$79,542	LaRC	SAA1-37294	Aeronautics	View Signed Agreement
922	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	Aeronautics	View Signed Agreement
923	36944	AEROJET ROCKETDYNE, INC	COLLABORATIVE RESEARCH AND DEVELOPMENT IN THE AREA OF HYPERSONIC TECHNOLOGIES.	8/11/2022	8/11/2027	Reimbursable	\$0	LaRC	SAA1-36944	Aeronautics	View Signed Agreement
924	36938	SIERRA NEVADA CORPORATION	THERMAL MODELING, ANALYSIS, AND TESTING SUPPORT	7/12/2022	12/31/2024	Reimbursable	\$297,709	LaRC	Task Plan 006 (36938)	Space Technology	View Signed Agreement
925	36935	VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY	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	Aeronautics	View Signed Agreement

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926	36891	Honeywell International Inc.	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	Aeronautics	View Signed Agreement
927	36890	Honeywell International Inc.	Exploration of acoustic liner technology to enable quieter aircraft	7/1/2022	6/30/2027	Non-Reimbursable	\$0	LaRC	SAA1-36890	Aeronautics	View Signed Agreement
928	36826	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	Aeronautics	View Signed Agreement
929	36825	Port Authority of New York and New Jersey	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	Aeronautics	View Signed Agreement
930	36768	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	Institutional and Mission Support	View Signed Agreement

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931	36718	Hexcel Corporation	Investigation of Novel Acoustic Liner Concepts	6/10/2022	9/30/2024	Non-Reimbursable	\$20,634	LaRC	SAA1-33328, Annex 2	Aeronautics	View Signed Agreement
932	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	Aeronautics	View Signed Agreement
933	36475	TUFTS UNIVERSITY	COLLABORATIVE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	4/26/2022	4/26/2027	Non-Reimbursable	\$0	LaRC	SAA1-36475	Space Technology	View Signed Agreement
934	36469	Raytheon Technologies Corporation	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	Aeronautics	View Signed Agreement
935	36468	Raytheon Technologies Corporation	Metamaterial-Based Acoustic Liner Design Methods	6/22/2022	6/21/2027	Non-Reimbursable	\$0	LaRC	SAA1-36468	Aeronautics	View Signed Agreement

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936	36451	Outpost Technologies Corporation	CONCEPTUAL DESIGN OF HIAD FOR REUSABLE SATELLITE	8/9/2022	9/30/2024	Reimbursable	\$413,737	LaRC	SAA1-36450-ANNEX 1	Space Technology	View Signed Agreement
937	36450	Outpost Technologies Corporation	DESIGN AND FABRICATION OF A HIAD TO ENABLE RETURN AND RECOVERY OF SATELLITES FOR REUSE	8/9/2022	8/9/2027	Reimbursable	\$0	LaRC	SAA1-36450	Space Technology	View Signed Agreement
938	36429	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	Aeronautics	View Signed Agreement
939	36428	VENUS AEROSPACE CORPORATION	HYPERSONIC AIRCRAFT & ROCKET PROPULSION RESEARCH, DEVELOPMENT, AND COLLABORATION	3/24/2023	3/24/2028	Non-Reimbursable	\$0	LaRC	SAA1-36428	Aeronautics	View Signed Agreement
940	36364	Air Force Research Laboratory	Measurements of supersonic flow on an elliptic cone	8/23/2022	9/30/2026	Non-Reimbursable	\$4,298	LaRC	IA1-36363, Annex 1	Aeronautics	View Signed Agreement

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941	36363	Air Force Research Laboratory	COLLABORATIVE RESEARCH AND DEVELOPMENT IN THE AREA OF HIGH-SPEED LOW DISTURBANCE TUNNELS	8/23/2022	8/23/2027	Non-Reimbursable	\$0	LaRC	IA1-36363	Aeronautics	View Signed Agreement
942	36330	University of Arizona Applied Research Corporation	COLLABORATIVE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	5/23/2022	5/23/2027	Non-Reimbursable	\$0	LaRC	SAA1-36330	Space Technology	View Signed Agreement
943	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	Aeronautics	View Signed Agreement
944	36302	Newport News Public School District	Fabrication of Wood Shipping Crates and Reduced Gravity Gloveboxes	3/22/2022	9/30/2026	Non-Reimbursable	\$34,268	LaRC	SAA1-36296, Annex 2	Space Technology, Education and/or Public Engagement	View Signed Agreement
945	36297	Newport News Public School District	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	Space Technology, Education and/or Public Engagement	View Signed Agreement

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946	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	Space Technology, Education and/or Public Engagement	View Signed Agreement
947	36277	The Boeing Company	SYSTEM-WIDE SAFETY RESEARCH	5/24/2022	5/24/2026	Non-Reimbursable	\$539,092	LaRC	SAA1-33523, Annex 2	Aeronautics	View Signed Agreement
948	36204	VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY	COLLABORATIVE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	8/15/2022	8/15/2027	Non-Reimbursable	\$0	LaRC	SAA1-36204	Space Technology	View Signed Agreement
949	36144	Sierra Nevada Corporation	Induced Loads and Environments Support for the ISS CRS2 Program	2/18/2022	9/30/2024	Reimbursable	\$60,890	LaRC	Task Plan 005	Space Technology	View Signed Agreement
950	36136	Honeybee Robotics, Ltd	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	Space Technology	View Signed Agreement

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951	36115	RAYTHEON COMPANY	BOLT and BOLT-Derivative Research Collaboration	5/6/2022	9/30/2024	Non-Reimbursable	\$737,395	LaRC	SAA1-36114, Annex 1	Aeronautics	View Signed Agreement
952	36114	RAYTHEON COMPANY	HYPERSONIC TECHNOLOGIES RESEARCH, DEVELOPMENT & TESTING	5/6/2022	5/6/2027	Non-Reimbursable	\$0	LaRC	SAA1-36114	Aeronautics	View Signed Agreement
953	35810	Raytheon Technologies Intelligence and Space	Optical Remote Sensing for Space Applications in Robotics and Surveillance	12/17/2021	12/17/2026	Reimbursable	\$0	LaRC	SAA1-35810	Space Technology	View Signed Agreement
954	35777	Psionic, LLC	Subject Matter Expertise Support for Commercialization of Navigation Doppler Lidar Generation 4 Technology	12/13/2021	12/31/2024	Reimbursable	\$108,020	LaRC	SAA1-35776, Annex 1	Space Technology	View Signed Agreement
955	35776	Psionic, LLC	Space Technology Commercialization for Measurement and Materials Applications	12/13/2021	12/13/2026	Reimbursable	\$0	LaRC	SAA1-35776	Space Technology	View Signed Agreement

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956	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	Space Technology	View Signed Agreement
957	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	Space Technology	View Signed Agreement
958	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	Aeronautics	View Signed Agreement
959	35421	Federal Aviation Administration	Sustainable and Scalable Advanced Air Mobility (AAM) Operations	12/3/2021	1/4/2026	Non-Reimbursable	\$752,758	LaRC	31919, Annex 2	Aeronautics	View Signed Agreement
960	35362	The Boeing Company	ecoDemonstrator Emissions Testing	5/4/2022	5/4/2025	Non-Reimbursable	\$509,681	LaRC	SAA1-35361, Annex 1	Aeronautics	View Signed Agreement

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961	35361	The Boeing Company	Aerospace Research Development	5/4/2022	5/4/2027	Non-Reimbursable	\$0	LaRC	SAA1-35361	Aeronautics	View Signed Agreement
962	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	Aeronautics	View Signed Agreement
963	35070	Varda Space Industries	EDL Analysis Support	8/16/2021	8/16/2024	Reimbursable	\$139,290	LaRC	SAA1-35070	Space Technology	View Signed Agreement
964	35035	National Institute of Standards and Technology (NIST)	Verification of Software and Autonomous Systems	9/30/2021	9/30/2026	Non-Reimbursable	\$68,836	LaRC	IA1-35035	Aeronautics	View Signed Agreement
965	34765	TEXAS A&M UNIVERSITY	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	Aeronautics	View Signed Agreement

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966	34764	TEXAS A&M UNIVERSITY	COLLABRITIVE RESEARCH AND DEVELOPMENT IN THE AREA OF HYPERSONIC TECHNOLOGIES	1/18/2022	1/18/2027	Non-Reimbursable	\$0	LaRC	SAA1-34764	Aeronautics	View Signed Agreement
967	34717	Massachusetts Institute of Technology	Self-Erectable Lunar Tower for Instrument (SELT) Development	7/6/2021	10/6/2024	Non-Reimbursable	\$694,498	LaRC	SAA1-34717	Human Exploration and Operations, Space Technology	View Signed Agreement
968	34377	Old Dominion University	Visual Attention Allocation and Trust in Human-Autonomy Teaming	5/3/2021	5/3/2026	Non-Reimbursable	\$527,702	LaRC	SAA1-34376, Annex 1	Aeronautics	View Signed Agreement
969	34376	Old Dominion University	Collaboration Research, Development, and Testing	5/3/2021	5/3/2026	Non-Reimbursable	\$0	LaRC	SAA1-34376	Aeronautics	View Signed Agreement
970	34287	Arizona State University	Collaborative Aerospace Research and Outreach	4/5/2021	4/5/2026	Non-Reimbursable	\$0	LaRC	SAA1-34287	Space Technology, Education and/or Public Engagement, Technology Transfer	View Signed Agreement

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971	34272	The Longbow Group, LLC	Unmanned Systems Collaborative testing at Fort Monroe	4/12/2021	4/12/2026	Non-Reimbursable	\$0	LaRC	SAA1-34272	Aeronautics	View Signed Agreement
972	34241	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	Aeronautics	View Signed Agreement
973	34215	Stevens Institute of Technology	Boundary Layer Measurements with Advanced Diagnostics	5/4/2021	9/30/2025	Non-Reimbursable	\$302,727	LaRC	SAA1-34215	Aeronautics	View Signed Agreement
974	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	Space Technology	View Signed Agreement
975	33586	NAVAL SUBMARINE MEDICAL RESEARCH LABORATORY	RESEARCH ON WARFIGHTER PERFORMANCE	2/4/2022	2/4/2027	Non-Reimbursable	\$24,546	LaRC	IA1-33586	Aeronautics	View Signed Agreement

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976	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	Aeronautics	View Signed Agreement
977	33523	The Boeing Company	Aerospace Research Technology, Development, Testing and Evaluation	2/7/2022	2/7/2027	Non-Reimbursable	\$0	LaRC	SAA1-33523	Aeronautics	View Signed Agreement
978	33356	OptoKnowledge Systems, Inc.	HYMETS TESTING USING REMOTE SPECTRAL SENSORS	1/4/2021	9/30/2024	Reimbursable	\$35,106	LaRC	SAA1-33356	Aeronautics	View Signed Agreement
979	33328	Hexcel Corporation	Investigation of Manufacturing Techniques for Novel Acoustic Liners	9/15/2020	9/15/2025	Non-Reimbursable	\$0	LaRC	SAA1-33328	Aeronautics	View Signed Agreement
980	33199	SkyCorp, Inc.	Skycorp Orbital Logistics Vehicle	3/1/2021	3/1/2026	Reimbursable	\$0	LaRC	SAA1-33199	Space Technology	View Signed Agreement

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981	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	Aeronautics	View Signed Agreement
982	32987	Texas A&M University	Advanced Air Mobility Research and Testing	3/16/2021	3/16/2026	Non-Reimbursable	\$0	LaRC	SAA1-32987	Aeronautics	View Signed Agreement
983	32809	IKONICS Corporation	Investigation of Liner Facesheet Manufacturing Innovations	8/13/2020	8/13/2025	Non-Reimbursable	\$0	LaRC	SAA1-32809	Aeronautics	View Signed Agreement
984	32792	Radford University	Collaboration between NASA and Radford University's Modeling and Simulation Institute	8/3/2020	8/3/2025	Non-Reimbursable	\$0	LaRC	SAA1-32792	Education and/or Public Engagement	View Signed Agreement
985	32707	Lockheed Martin	Wind Tunnel Testing	4/12/2021	4/12/2026	Reimbursable	\$0	LaRC	SAA1-32707	Aeronautics	View Signed Agreement

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986	32662	Mississippi State University	Cooperative Stitched Composite Structures Development and Characterization	10/2/2020	10/2/2025	Non-Reimbursable	\$0	LaRC	SAA1-32662	Aeronautics	View Signed Agreement
987	32651	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	Aeronautics	View Signed Agreement
988	32643	University of California San Diego	COLLABORATIVE AEROSPACE RESEARCH AND OUTREACH	11/17/2020	11/17/2025	Non-Reimbursable	\$0	LaRC	SAA1-32643	Space Technology	View Signed Agreement
989	32601	Purdue University	COLLABORATIVE AEROSPACE RESEARCH AND OUTREACH	7/16/2020	7/16/2025	Non-Reimbursable	\$0	LaRC	SAA1-32601	Space Technology	View Signed Agreement
990	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	Aeronautics	View Signed Agreement

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991	32569	US Army Combat Capabilities Development Command	The Re-establishment of Vertical Lift Research Centers of Excellence	5/3/2021	5/3/2026	Non-Reimbursable	\$331,608	LaRC	IA1-32569	Aeronautics	View Signed Agreement
992	32508	UNIVERSITY OF NORTH DAKOTA	Investigation of Novel Wear-Resistant Materials for Space Applications	7/24/2020	7/24/2025	Non-Reimbursable	\$39,258	LaRC	SAA1-32507-Annex 1	Space Technology	View Signed Agreement
993	32507	UNIVERSITY OF NORTH DAKOTA	Collaborative Aerospace and Research	7/24/2020	7/24/2025	Non-Reimbursable	\$0	LaRC	SAA1-32507	Space Technology	View Signed Agreement
994	32449	L3HARRIS TECHNOLOGIES, INC.	Aerospace Research Development Testing and Evaluation Support	12/15/2020	12/15/2025	Reimbursable	\$0	LaRC	SAA1-32449	Aeronautics, Science	View Signed Agreement
995	32320	University of Tennessee Space Institute ; 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	Aeronautics	View Signed Agreement

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996	32298	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	Education and/or Public Engagement	View Signed Agreement
997	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	Technology Transfer	View Signed Agreement
998	32088	INTEL CORPORATION	Development of high thermal conductivity material for next generation processors	8/17/2021	8/17/2026	Reimbursable	\$0	LaRC	SAA1-32088	Space Technology	View Signed Agreement
999	32044	National Institute for Aviation Research- Wichita State University (niar)	Composites NDE standards library and database administration	4/24/2020	4/24/2025	Non-Reimbursable	\$23,548	LaRC	SAA1-32044	Aeronautics	View Signed Agreement
1000	32036	Hermeus Corporation	Collaboration for Aerospace Research, Development and Testing	11/9/2020	11/9/2025	Non-Reimbursable	\$0	LaRC	SAA1-32036	Aeronautics	View Signed Agreement

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1001	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	Aeronautics	View Signed Agreement
1002	31870	Federal Aviation Administration	Advanced Additive Manufacturing Technologies	5/7/2020	5/7/2025	Non-Reimbursable	\$0	LaRC	IA1-31870	Aeronautics	View Signed Agreement
1003	31764	National Institute of Aerospace	RESEARCH, EDUCATIONAL OUTREACH, AND TESTING ACTIVITIES	7/17/2020	7/17/2025	Reimbursable	\$0	LaRC	SAA1-31764	Aeronautics, Science, Space Technology	View Signed Agreement
1004	31663	THE SPACESHIP COMPANY	Collaboration to Commercialize High Mach Aircraft	3/20/2020	3/20/2025	Non-Reimbursable	\$0	LaRC	SAA1-31663	Aeronautics	View Signed Agreement
1005	31140	GENERAL ATOMICS AERONAUTICAL SYSTEMS, INC.	Evaluation of Acoustic Liners for Fan Noise Reduction	10/9/2019	10/9/2024	Reimbursable	\$0	LaRC	SAA1-31140	Aeronautics	View Signed Agreement

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1006	30831	U.S. Department of Defense	STATISTICAL ENGINEERING INFORMATION EXCHANGE	9/22/2021	9/22/2026	Non-Reimbursable	\$292,435	LaRC	IA1-30831	Institutional and Mission Support	View Signed Agreement
1007	30706	MOOG, INC	AEROSPACE RESEARCH TECHNOLOGY AND DEVELOPMENT	1/18/2020	1/18/2025	Non-Reimbursable	\$0	LaRC	SAA1-30706	Aeronautics	View Signed Agreement
1008	30606	BNNT, LLC	DEVELOPMENT AND OPTIMIZATION OF BORON NITRIDE NANOTUBES	8/21/2019	8/21/2024	Non-Reimbursable	\$0	LaRC	SAA1-30606	Space Technology	View Signed Agreement
1009	29851	Exothermics, Inc.	Thermochemical Response of UHT Hypersonic Leading-Edge Candidates	3/26/2019	9/30/2024	Reimbursable	\$89,262	LaRC	SAA1-29851	Aeronautics	View Signed Agreement
1010	40962	UNIVERSITY OF ALABAMA	Centennial Challenges LunaRecycle Challenge	6/21/2024	6/21/2028	Non-Reimbursable	\$2,012,270	MSFC	SAA8-2440962	Space Technology	View Signed Agreement

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1011	40846	OFFWORLD, INCORPORATED	LUNAR RESOURCE EXTRACTION MISSIONS SUPPORT	6/26/2024	6/26/2025	Reimbursable	\$18,563	MSFC	SAA8-2440845.1	Human Exploration and Operations, Space Technology	View Signed Agreement
1012	40845	OFFWORLD, INCORPORATED	LUNAR RESOURCE EXTRACTION MISSIONS SUPPORT	6/26/2024	6/26/2029	Reimbursable	\$0	MSFC	SAA8-2440845	Human Exploration and Operations, Space Technology	View Signed Agreement
1013	40704	Antares Nuclear, Inc.	Development and Test of an Electrically-Heated Heat Pipe-Cooled Nuclear Reactor Demonstrator	6/19/2024	7/19/2025	Reimbursable	\$999,631	MSFC	SAA8-2440703.1	Space Technology	View Signed Agreement
1014	40703	Antares Nuclear, Inc.	Support of Microreactor Development	6/19/2024	6/19/2029	Reimbursable	\$0	MSFC	SAA8-2440703	Space Technology	View Signed Agreement
1015	40690	Weldaloy Products Company	Mechanical Properties of Titanium Alloy in Liquid Hydrogen	6/10/2024	6/10/2026	Reimbursable	\$528,096	MSFC	SAA8-2440689.1	Human Exploration and Operations	View Signed Agreement

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1016	40689	Weldaloy Products Company	Materials Engineering Analysis and Testing	6/10/2024	6/10/2029	Reimbursable	\$0	MSFC	SAA8-2440689	Human Exploration and Operations	View Signed Agreement
1017	40687	LOCKHEED MARTIN	annex for testing of inflatable softgoods to support commercial space systems	5/17/2024	5/17/2025	Reimbursable	\$153,191	MSFC	SAA8-2134560.7	Space Technology	View Signed Agreement
1018	40636	BLUE ORIGIN, LLC	Waterflow Test for BE-7	5/23/2024	12/23/2024	Reimbursable	\$543,691	MSFC	SAA8-1931648	Aeronautics	View Signed Agreement
1019	40607	Raytheon Technologies	Raytheon Frosted Flakes Risk Reduction Test	4/4/2024	4/4/2025	Reimbursable	\$99,380	MSFC	SAA8-2236871	Institutional and Mission Support	View Signed Agreement
1020	40592	BLUE ORIGIN, LLC	DEMAND SERVICES AND GENERAL SUPPORT TO TEST STAND 4670	6/27/2024	6/27/2029	Reimbursable	\$2,000,000	MSFC	SAA8-2440591.1	Institutional and Mission Support	View Signed Agreement

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1021	40591	BLUE ORIGIN, LLC	DEMAND SERVICES AND GENERAL SUPPORT TO TEST STAND 4670	6/27/2024	6/27/2029	Reimbursable	\$0	MSFC	SAA8-2440591	Human Exploration and Operations	View Signed Agreement
1022	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	Space Technology	View Signed Agreement
1023	40517	RELATIVITY SPACE, INC.	Relativity Space,TPS Panel Testing @ HGF, FY24	4/29/2024	4/29/2025	Reimbursable	\$106,858	MSFC	SAA8-2033020.9	Institutional and Mission Support	View Signed Agreement
1024	40492	MICROLINK DEVICES, INC	Space Environmental Effects Demand Services	5/3/2024	5/3/2025	Reimbursable	\$48,359	MSFC	SAA8-2440491.1	Institutional and Mission Support	View Signed Agreement
1025	40491	MICROLINK DEVICES, INC	Space Environmental Effects Testing	5/3/2024	5/3/2029	Reimbursable	\$0	MSFC	SAA2440491	Institutional and Mission Support	View Signed Agreement

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1026	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	Education and/or Public Engagement	View Signed Agreement
1027	40417	Rocket Lab USA, Inc.	Propellant Thermal and Slosh Modeling for Rocket Lab	3/25/2024	3/25/2025	Reimbursable	\$104,092	MSFC	SAA8-2135703.5	Space Technology	View Signed Agreement
1028	40413	SPACE EXPLORATION TECHNOLOGIES CORPORATION	Transient Plume Modeling for SpaceX	4/1/2024	10/1/2024	Reimbursable	\$98,173	MSFC	SAA-UA-21-34284.7	Space Technology	View Signed Agreement
1029	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	Space Technology	View Signed Agreement
1030	40351	UNIVERSITY OF NORTH DAKOTA	Space Exploration Technology Development	4/8/2024	4/8/2029	Non-Reimbursable	\$0	MSFC	SAA8-2440351	Space Technology	View Signed Agreement

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1031	40346	Touchstone Research Lab	Touchstone TPS Testing @HGF	5/23/2024	5/23/2025	Reimbursable	\$35,209	MSFC	SAA8-2440346	Institutional and Mission Support	View Signed Agreement
1032	40345	BLUE ORIGIN, LLC	annex to Exchange of Technical Expertise for commercial space transportation	3/27/2024	3/27/2025	Reimbursable	\$2,155,014	MSFC	SAA8-2235543.8	Institutional and Mission Support	View Signed Agreement
1033	40343	United Launch Alliance	annex to Launch Vehicle Manufacturing and Test Support	4/26/2024	4/26/2025	Reimbursable	\$52,783	MSFC	SAA8-1726580.19	Institutional and Mission Support	View Signed Agreement
1034	40308	U.S SPACE AND ROCKET CENTER	Human Lander System (HLS) Blue Moon Lander (Blue Origin)	6/3/2024	6/3/2025	Reimbursable	\$2,800	MSFC	SAA8-2440307.1	Education and/or Public Engagement	View Signed Agreement
1035	40307	U.S SPACE AND ROCKET CENTER	Exhibit and Model Production Support	6/3/2024	6/3/2029	Reimbursable	\$0	MSFC	SAA8-2440307	Education and/or Public Engagement	View Signed Agreement

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1036	40300	Louisiana State University	Electrostatic Sail Control System Development	2/13/2024	2/13/2025	Non-Reimbursable	\$10,290	MSFC	SAA8-2439946.1	Space Technology	View Signed Agreement
1037	40269	Ai Space Factory	In Space Manufacturing for Lunar Surface Construction	6/19/2024	6/19/2025	Reimbursable	\$112,377	MSFC	SAA8-2440268.1	Space Technology	View Signed Agreement
1038	40268	Ai Space Factory	Lunar Surface Manufacturing	6/19/2024	6/19/2029	Reimbursable	\$0	MSFC	SAA8-2440268	Space Technology	View Signed Agreement
1039	40247	LOCKHEED MARTIN	Space Nuclear Propulsion DRACO Cold Flow Testing TS3	2/15/2024	2/15/2026	Reimbursable	\$1,100,432	MSFC	SAA8-2134592.14	Human Exploration and Operations	View Signed Agreement
1040	40227	BIG METAL ADDITIVE, LLC	Improving Cost and Availability of Space Habitat Structures with Additive Manufacturing	6/6/2024	6/6/2028	Reimbursable	\$1,141,710	MSFC	SAA8-2440227	Space Technology	View Signed Agreement

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1041	40193	Raytheon Technologies	Raytheon Hypersonic Air-Launched Offensive Anti-Surface Warfare Weapon System (HALO)	2/21/2024	2/21/2025	Reimbursable	\$243,130	MSFC	SAA8-2236871.3	Institutional and Mission Support	View Signed Agreement
1042	40129	New Orleans Aviation Board	New Orleans Aviation Board	3/20/2024	3/19/2026	Non-Reimbursable	\$2,282	MSFC	SAA8-2440129	Human Exploration and Operations	View Signed Agreement
1043	40079	VAYA Space Incorporated	Engineering Support	1/18/2024	1/18/2026	Reimbursable	\$79,888	MSFC	SAA8-2339817.1	Science	View Signed Agreement
1044	40028	Morgan State University	LOX/RP-1 Testing for Morgan State	3/13/2024	3/13/2025	Reimbursable	\$104,839	MSFC	SAA8-2440028	Education and/or Public Engagement	View Signed Agreement
1045	39986	FENIX SPACE, INC.	Hypersonic Design and Analysis Consultation	12/14/2023	12/14/2025	Reimbursable	\$25,000	MSFC	SAA8-2339985.1	Science	View Signed Agreement

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1046	39985	FENIX SPACE, INC.	Hypersonic Design and Analysis Consultation	12/14/2023	12/14/2028	Reimbursable	\$0	MSFC	SAA8-2339985	Science	View Signed Agreement
1047	39976	Northrop Grumman Corporation, AS Sector	Northrop Grumman Corporation @ HGF	2/26/2024	2/26/2025	Reimbursable	\$242,691	MSFC	SAA8-2339975.1	Institutional and Mission Support	View Signed Agreement
1048	39975	Northrop Grumman Systems Corporation, AS Sector	Exchange of Technical Expertise for commercial space transportation	2/26/2024	2/26/2029	Reimbursable	\$0	MSFC	SAA8-2339975	Institutional and Mission Support	View Signed Agreement
1049	39946	Louisiana State University	Electrostatic Sail Control System Development	1/13/2024	1/13/2029	Non-Reimbursable	\$0	MSFC	SAA8-2439946	Space Technology	View Signed Agreement
1050	39939	Materials Research and Design Inc	LOX/RP-1 TESTING FOR MATERIALS RESEARCH AND DESIGN	2/6/2024	2/6/2025	Reimbursable	\$71,174	MSFC	SAA8-2339939	Space Technology	View Signed Agreement

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1051	39898	NANORACKS, LLC	Annex 4 to Deep Space Transportation Technology Development	11/21/2023	11/21/2024	Reimbursable	\$31,961	MSFC	SAA8-2338534.4	Space Technology	View Signed Agreement
1052	39817	VAYA Space Incorporated	Space Exploration Technology Development	1/18/2024	1/18/2029	Reimbursable	\$0	MSFC	SAA8-2339817	Science	View Signed Agreement
1053	39815	CB&I Storage Tank Solutions LLC	Hydrogen Tank Checkout and Testing	12/18/2023	12/18/2025	Reimbursable	\$10,000	MSFC	SAA8-2339814.1	Institutional and Mission Support	View Signed Agreement
1054	39814	CB&I Storage Tank Solutions LLC	DEVELOPMENT AND CHARACTERIZATION OF LIQUID HYDROGEN STORAGE AND TRANSPORTATION TECHNOLOGIES	12/18/2023	12/18/2028	Reimbursable	\$0	MSFC	SAA8-2339814	Institutional and Mission Support	View Signed Agreement
1055	39807	Intrepid Museum	2024 RS25 Engine Trailer Exhibit Loan	1/16/2024	1/16/2025	Reimbursable	\$5,000	MSFC	SAA8-2339806.1	Education and/or Public Engagement	View Signed Agreement

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1056	39806	Intrepid Museum	Loan of RS-25 Engine Trailer for Public Display	1/16/2024	1/16/2025	Reimbursable	\$0	MSFC	SAA8-2339806	Education and/or Public Engagement	View Signed Agreement
1057	39787	LOCKHEED MARTIN	Space Nuclear Propulsion DRACO Cold Flow Testing TS1	12/14/2023	12/14/2024	Reimbursable	\$2,508,155	MSFC	SAA8-2134592.12	Human Exploration and Operations	View Signed Agreement
1058	39782	FIREFLY AEROSPACE INC.	Design Consultation	11/28/2023	9/28/2028	Reimbursable	\$666,291	MSFC	SAA8-2339781.1	Science	View Signed Agreement
1059	39781	FIREFLY AEROSPACE INC.	Technical Expertise and Testing for Launch, In-Space Transportation, and Landing Systems	11/28/2023	11/28/2028	Reimbursable	\$0	MSFC	SAA8-2339781	Science	View Signed Agreement
1060	39740	RELATIVITY SPACE, INC.	Design and Manufacturing Review for Rocket Engine Components	12/4/2023	12/4/2026	Reimbursable	\$52,000	MSFC	SAA8-2339739.1	Science	View Signed Agreement

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1061	39739	RELATIVITY SPACE, INC.	Rocket Engine Development and Test	12/4/2023	12/4/2028	Reimbursable	\$0	MSFC	SAA8-2339739	Science	View Signed Agreement
1062	39738	RAYTHEON COMPANY	Rain Impact Erosion Testing of TPS Materials	1/9/2024	7/9/2025	Reimbursable	\$155,146	MSFC	SAA8-2339738	Institutional and Mission Support	View Signed Agreement
1063	39657	Maxar Space LLC	Demand Services for Space Environmental Effects Testing	9/29/2023	9/29/2024	Reimbursable	\$259,552	MSFC	SAA8-2339656.1	Institutional and Mission Support	View Signed Agreement
1064	39656	Maxar Space LLC	Space Environmental Effects Testing	9/29/2023	9/29/2028	Reimbursable	\$0	MSFC	SAA8-2339656	Institutional and Mission Support	View Signed Agreement
1065	39620	BLUE ORIGIN, LLC	REIMBURSABLE SUPPORT SERVICES IN CONNECTION WITH PARTNER'S USE OF BUILDING 4666 EUL	12/22/2023	12/22/2025	Reimbursable	\$51,978	MSFC	SAA8-2338142.2	Technology Transfer	View Signed Agreement

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1066	39619	UNIVERSITY OF PITTSBURGH	Fireball Network Station at Allegheny Observatory	9/21/2023	9/21/2028	Non-Reimbursable	\$1,618	MSFC	SAA8-2339619	Science	View Signed Agreement
1067	39509	RELATIVITY SPACE, INC.	annex to Rocket Engine Development and Test	6/14/2024	6/14/2025	Reimbursable	\$23,925	MSFC	SAA8-2033020.6	Space Technology	View Signed Agreement
1068	39496	United Launch Alliance	ULA PAF Structural Test _ FID	9/28/2023	9/28/2024	Reimbursable	\$5,649,109	MSFC	SAA8-1726580.18	Institutional and Mission Support	View Signed Agreement
1069	39488	LOCKHEED MARTIN	Modeling, Characterization, and Ground Testing of VOODU Joining Module	3/18/2024	3/18/2029	Reimbursable	\$1,598,197	MSFC	SAA8-2439487.1	Space Technology	View Signed Agreement
1070	39487	LOCKHEED MARTIN	Analytical and Testing Activities to Support Joining Demonstrations In-Space	3/18/2024	3/18/2029	Reimbursable	\$0	MSFC	SAA8-2439487	Space Technology	View Signed Agreement

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1071	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	Space Technology	View Signed Agreement
1072	39469	LOCKHEED MARTIN	Joining Demonstrations In-Space (JOINS)	7/20/2023	7/20/2028	Funded	\$9,053,467	MSFC	39469	Space Technology	View Signed Agreement
1073	39468	Redwire Space Inc	Infrastructure Manufacturing with Lunar Regolith - Mason	7/20/2023	7/20/2028	Funded	\$12,910,000	MSFC	39468	Space Technology	View Signed Agreement
1074	39440	ThinkOrbital Inc.	ANALYSIS AND MODELING OF IN-SPACE WELDING	9/27/2023	9/27/2025	Non-Reimbursable	\$12,001	MSFC	SAA8-2339439.1	Space Technology, Institutional and Mission Support	View Signed Agreement
1075	39439	ThinkOrbital Inc.	SPACE EXPLORATION TECHNOLOGY DEVELOPMENT FOR IN-SPACE WELDING	9/27/2023	9/27/2028	Non-Reimbursable	\$0	MSFC	SAA8-2339439	Space Technology, Institutional and Mission Support	View Signed Agreement

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1076	39430	NANORACKS, LLC	ECLSS Risk Reduction Activity	10/12/2023	10/12/2026	Reimbursable	\$444,249	MSFC	SAA8-2338534.2	Human Exploration and Operations	View Signed Agreement
1077	39384	THE UNIVERSITY OF TENNESSEE SPACE INSTITUTE	Fireball Network Station at UTSI	8/31/2023	8/31/2028	Non-Reimbursable	\$1,486	MSFC	SAA8-2339384	Education and/or Public Engagement	View Signed Agreement
1078	39328	Northrop Grumman Systems Corporation	Radiation Testing of Thin Composite Materials	1/9/2024	1/9/2026	Reimbursable	\$90,956	MSFC	SAA8-2339327.1	Science, Institutional and Mission Support	View Signed Agreement
1079	39327	Northrop Grumman Systems Corporation	Space Environmental Effects Testing	1/9/2024	1/9/2029	Reimbursable	\$0	MSFC	SAA8-2339327	Science, Institutional and Mission Support	View Signed Agreement
1080	39320	Nikon Inc.	Artemis Hand Held Camera Development	11/14/2023	11/14/2026	Non-Reimbursable	\$381,081	MSFC	SAA8-2339320	Human Exploration and Operations	View Signed Agreement

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1081	39277	Sierra Space	Design and Manufacturing Review for Rocket Engine Components	9/14/2023	9/14/2026	Reimbursable	\$59,000	MSFC	SAA8-2339276.1	Science	View Signed Agreement
1082	39276	Sierra Space	Rocket Engine Development and Test	9/14/2023	9/14/2028	Reimbursable	\$0	MSFC	SAA8-2339276	Science	View Signed Agreement
1083	39225	United Launch Alliance	ULA Centaur V STA1 Stand Restoration	9/22/2023	9/22/2024	Reimbursable	\$1,701,762	MSFC	SAA8-1726580.17	Institutional and Mission Support	View Signed Agreement
1084	39224	United Launch Alliance	ULA Centaur V STA 2	10/18/2023	10/18/2024	Reimbursable	\$10,607,872	MSFC	SAA8-1726580.16	Institutional and Mission Support	View Signed Agreement
1085	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	\$7,483,597	MSFC	SAA8-1726580.15	Institutional and Mission Support	View Signed Agreement

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1086	39221	RELATIVITY SPACE, INC.	Terran-R Hot Staging Plume Environments Modeling Activities	12/13/2023	12/13/2024	Reimbursable	\$60,415	MSFC	SAA8-2033020.5	Space Technology	View Signed Agreement
1087	39183	THE BOEING COMPANY	DISASSEMBLY AND EVALUATION OF CST100 COMPONENTS	8/22/2023	8/22/2024	Reimbursable	\$45,474	MSFC	CCtCap8-2339183	Human Exploration and Operations	View Signed Agreement
1088	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	Education and/or Public Engagement	View Signed Agreement
1089	39175	Huntsville City Football Club	Space Exploration Education and Engagement	9/20/2023	9/20/2028	Non-Reimbursable	\$0	MSFC	SAA8-2339175	Education and/or Public Engagement	View Signed Agreement
1090	39171	OBERLIN COLLEGE AND CONSERVATORY	Fireball Network Station at Oberlin	9/1/2023	9/1/2028	Non-Reimbursable	\$2,402	MSFC	SAA8-2339171	Education and/or Public Engagement	View Signed Agreement

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1091	39159	BLUE ORIGIN, LLC	Annex for BE-3 Waterflow Testing	7/21/2023	7/21/2024	Reimbursable	\$588,023	MSFC	SAA8-1931648.3	Science	View Signed Agreement
1092	39040	UNITED LAUNCH ALLIANCE, LLC	Oversight of Repairs to Test Stand 4699	3/13/2024	5/13/2026	Reimbursable	\$38,701	MSFC	SAA8-2339040	Human Exploration and Operations	View Signed Agreement
1093	38978	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	Science	View Signed Agreement
1094	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	\$10,000	MSFC	SAA8-2338251.3	Education and/or Public Engagement	View Signed Agreement
1095	38951	ST. BERNARD SHERIFFS DEPARTMENT	St. Bernard Sheriff's Department	6/12/2023	6/12/2028	Non-Reimbursable	\$6,754	MSFC	SAA8-2338951	Human Exploration and Operations	View Signed Agreement

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1096	38911	Brigham Young University	Study of SLS Liftoff Trajectories to Estimate Acoustic Parameters	6/30/2023	6/30/2024	Non-Reimbursable	\$22,823	MSFC	SAA8-2338911	Human Exploration and Operations	View Signed Agreement
1097	38860	Torre Space and Power Systems, LLC	Space Environment Recreation and Plasma Generation	5/26/2023	5/26/2028	Reimbursable	\$0	MSFC	SAA8-2338860	Human Exploration and Operations, Space Technology, Institutional and Mission Support	View Signed Agreement
1098	38858	geCKo Materials, PBC	Space Environmental Effects and Materials Testing	5/26/2023	5/26/2028	Reimbursable	\$0	MSFC	SAA8-2338858	Institutional and Mission Support	View Signed Agreement
1099	38832	NORTHROP GRUMMAN SYSTEMS CORPORATION	SMART DEMO SRTM	7/17/2023	11/15/2024	Reimbursable	\$119,367	MSFC	SAA8-2338831.1	Institutional and Mission Support	View Signed Agreement
1100	38831	NORTHROP GRUMMAN SYSTEMS CORPORATION	The 2023 SMART DEMO SRTM	7/17/2023	7/17/2028	Reimbursable	\$0	MSFC	SAA8-2338831	Institutional and Mission Support	View Signed Agreement

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1101	38815	NeXolve	Radiation and UV Test on NeXolve Materials	6/22/2023	9/30/2024	Reimbursable	\$61,231	MSFC	SAA8-2338815	Space Technology	View Signed Agreement
1102	38779	HIRAM COLLEGE	Fireball Network Station at Hiram College	5/24/2023	5/24/2028	Non-Reimbursable	\$1,969	MSFC	SAA8-2338779	Education and/or Public Engagement	View Signed Agreement
1103	38746	Above:Space Development Corporation	Development of Commercial Space Station Technology	5/18/2023	5/18/2028	Reimbursable	\$0	MSFC	SAA8-2338746	Human Exploration and Operations	View Signed Agreement
1104	38673	Phase Four, Inc.	Low-Power Thruster Testing	6/19/2024	6/19/2029	Reimbursable	\$0	MSFC	SAA8-2338673	Science	View Signed Agreement
1105	38609	BLUE ORIGIN, LLC	Blue Origin Blue Ring	11/1/2023	3/1/2025	Reimbursable	\$3,823,486	MSFC	SAA8-2238609.38	Institutional and Mission Support	View Signed Agreement

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1106	38596	Kent Houston Offshore Engineering, L.L.C.	Technology Transfer and Technical and Engineering Services	10/26/2023	10/26/2026	Reimbursable	\$1,873,000	MSFC	SAA8-2338596	Space Technology	View Signed Agreement
1107	38547	BLUE ORIGIN, LLC	Hot Hydrogen Testing Activities in CFEET Furnace	4/14/2023	12/31/2024	Reimbursable	\$187,683	MSFC	SAA-EA-20-29343.37	Institutional and Mission Support	View Signed Agreement
1108	38534	NANORACKS, LLC	Deep Space Transportation Technology Development	5/16/2023	5/16/2028	Reimbursable	\$0	MSFC	SAA8-2338534	Human Exploration and Operations, Science	View Signed Agreement
1109	38491	NEW CINGULAR WIRELESS PCS, LLC	CELLULAR SERVICE MICRO-TOWERS SUPPORTING FIRSTNET	8/15/2023	8/15/2028	Reimbursable	\$4,789	MSFC	SAA8-2338491	Institutional and Mission Support	View Signed Agreement
1110	38490	Plasma Processes, Inc.	One Newton Thruster Valve Fabrication, Assembly, and Qualification	6/27/2023	12/31/2024	Reimbursable	\$557,992	MSFC	SAA8-2237691.2	Human Exploration and Operations	View Signed Agreement

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1111	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	Human Exploration and Operations	View Signed Agreement
1112	38342	RELATIVITY SPACE, INC.	annex to Rocket Engine Development and Test	5/19/2023	5/19/2025	Reimbursable	\$189,115	MSFC	SAA8-2033020.3	Space Technology, Institutional and Mission Support	View Signed Agreement
1113	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	\$0	MSFC	SAA8-2338251		View Signed Agreement
1114	38190	VENUS AEROSPACE CORPORATION	RDRE Additive Manufactured Hardware Test Collaboration - NON REIMBURSABLE	12/21/2023	3/21/2025	Non-Reimbursable	\$135,410	MSFC	SAA8-2338189.1	Space Technology	View Signed Agreement
1115	38189	VENUS AEROSPACE CORPORATION	RDRE Additive Manufactured Hardware Test Collaboration	12/21/2023	12/21/2025	Non-Reimbursable	\$0	MSFC	SAA8-2338189	Space Technology	View Signed Agreement

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1116	38185	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	Science, Education and/or Public Engagement, Institutional and Mission Support	View Signed Agreement
1117	38143	BLUE ORIGIN, LLC	REIMBURSABLE SUPPORT SERVICES IN CONNECTION WITH PARTNER'S USE OF BUILDING 4666 EUL	11/19/2023	11/19/2028	Reimbursable	\$149,056	MSFC	SAA8-2338142.1	Institutional and Mission Support	View Signed Agreement
1118	38142	BLUE ORIGIN, LLC	REIMBURSABLE SERVICES FOR BUILDING 4666 EUL DEMAND SERVICES	11/19/2023	11/19/2028	Reimbursable	\$0	MSFC	SAA8-2338142	Institutional and Mission Support	View Signed Agreement
1119	38065	SHELL INTERNATIONAL EXPLORATION AND PRODUCTION, INC	Foam Insulation Test Specimen Preparation and Performance of Testing	4/24/2023	12/31/2024	Reimbursable	\$119,500	MSFC	SAA8-2338064.1	Institutional and Mission Support	View Signed Agreement
1120	38064	SHELL INTERNATIONAL EXPLORATION AND PRODUCTION, INC	DEVELOPMENT AND CHARACTERIZATION OF LIQUID HYDROGEN STORAGE, TRANSFER, AND TRANSPORTATION TECHNOLOGIES	4/19/2023	4/19/2028	Reimbursable	\$0	MSFC	SAA8-2338064	Institutional and Mission Support	View Signed Agreement

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1121	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	Space Technology, Technology Transfer, Institutional and Mission Support	View Signed Agreement
1122	37932	BLUE ORIGIN, LLC	Engineering Analysis and Testing	1/18/2023	1/18/2025	Reimbursable	\$500,000	MSFC	SAA8-2237932.28	Institutional and Mission Support	View Signed Agreement
1123	37919	BWXT Advanced Technologies, LLC.	BWXT Coating Test for N2 Flow	5/23/2023	5/23/2028	Reimbursable	\$0	MSFC	SAA8-2337919	Science	View Signed Agreement
1124	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	\$12,883,384	MSFC	SAA8-2236912.3	Human Exploration and Operations, Space Technology	View Signed Agreement
1125	37750	DYNETICS CORP.	Thermal System Assessments	11/17/2022	11/17/2027	Reimbursable	\$0	MSFC	SAA8-2237750	Human Exploration and Operations	View Signed Agreement

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1126	37718	Corvid Technologies	Exchange of Technical Expertise for Commercial Space Transportation	11/22/2022	11/22/2027	Reimbursable	\$0	MSFC	SAA8-2237718	Institutional and Mission Support	View Signed Agreement
1127	37691	Plasma Processes, Inc.	One Newton Thruster Valve Design and Qualification	12/9/2022	12/9/2027	Reimbursable	\$0	MSFC	SAA8-2237691	Human Exploration and Operations	View Signed Agreement
1128	37625	Onyx Aerospace	Bi-Propellant Throttling Cavitating Venturi Valve Design	10/18/2022	10/18/2024	Reimbursable	\$367,517	MSFC	SAA8-2135668.2	Human Exploration and Operations	View Signed Agreement
1129	37582	UNIVERSITY OF ALABAMA	annex to Earth Science and Space Exploration Technology Development	3/27/2023	3/27/2026	Non-Reimbursable	\$69,770	MSFC	SAA8-2235160.2	Science	View Signed Agreement
1130	37581	BLUE ORIGIN, LLC	annex to Engineering Analysis and Testing	12/1/2022	2/7/2025	Reimbursable	\$4,984,419	MSFC	SAA-EA-20-29343.24	Institutional and Mission Support	View Signed Agreement

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1131	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	\$1,638,861	MSFC	SAA8-2236912.2	Human Exploration and Operations	View Signed Agreement
1132	37329	Amazon Kuiper Manufacturing Enterprises, LLC	Space Environmental Effects Testing of Materials and Systems	10/11/2022	10/11/2027	Reimbursable	\$0	MSFC	SAA8-2237329	Space Technology, Institutional and Mission Support	View Signed Agreement
1133	37311	Ursa Major Technologies	annex to Rocket Engine Development Support	9/22/2022	9/22/2024	Reimbursable	\$53,302	MSFC	SAA8-1931298.4	Human Exploration and Operations	View Signed Agreement
1134	37285	BLADE DYNAMICS LLLP	Blade Dynamics LLLP SAA	3/30/2023	9/30/2025	Reimbursable	\$250,000	MSFC	SAA8-2237285	Human Exploration and Operations	View Signed Agreement
1135	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	Human Exploration and Operations	View Signed Agreement

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1136	37160	Lockheed Martin Corporation	Lockheed Martin Corporation Space Systems	1/1/2023	12/31/2027	Reimbursable	\$750,000	MSFC	SAA8-2237160	Human Exploration and Operations	View Signed Agreement
1137	37108	BLUE ORIGIN, LLC	Annex 23 to Engineering Analysis and Testing	9/22/2022	2/7/2025	Reimbursable	\$2,495,619	MSFC	SAA-EA-20-29343.23	Human Exploration and Operations, Institutional and Mission Support	View Signed Agreement
1138	37085	Blue Origin Florida, LLC	Annex 3 to Production Implementation	8/1/2023	8/1/2025	Reimbursable	\$149,808	MSFC	SAA8-2032094.3	Institutional and Mission Support	View Signed Agreement
1139	37044	Agile Space Industries	Engineering Support and Component Development	9/13/2022	9/13/2025	Reimbursable	\$15,560	MSFC	SAA8-2237043.1	Space Technology	View Signed Agreement
1140	37043	Agile Space Industries	Development of Space Propulsion Systems	9/13/2022	9/13/2027	Reimbursable	\$0	MSFC	SAA8-2237043	Space Technology	View Signed Agreement

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1141	36979	Aerojet Rocketdyne	Critical Skills Development in Solid Propulsion with Aerojet Rocketdyne	9/12/2022	9/12/2024	Non-Reimbursable	\$157,429	MSFC	SAA8-2236864.1	Human Exploration and Operations	View Signed Agreement
1142	36962	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	Institutional and Mission Support	View Signed Agreement
1143	36954	MicroLink Devices, Inc	Space Environmental Effects (SEE) on Solar Array Materials	7/25/2022	7/25/2024	Reimbursable	\$44,065	MSFC	SAA8-2236954	Institutional and Mission Support	View Signed Agreement
1144	36951	Blue Origin Florida, LLC	annex to Production Implementation	8/2/2022	8/2/2024	Reimbursable	\$134,385	MSFC	SAA8-2032094.2	Institutional and Mission Support	View Signed Agreement
1145	36913	SIERRA SPACE CORP	SUBSCALE SOFTGOODS CREEP TESTING	8/14/2022	8/14/2025	Reimbursable	\$1,736,290	MSFC	SAA8-2236912.1	Human Exploration and Operations	View Signed Agreement

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1146	36912	SIERRA SPACE CORP.	EXPLORATION AND COMMERCIAL LOW EARTH ORBIT (LEO) TECHNOLOGY DEVELOPMENT AND RISK REDUCTION ACTIVITIES	8/14/2022	8/14/2027	Reimbursable	\$0	MSFC	SAA8-2236912	Human Exploration and Operations	View Signed Agreement
1147	36910	AEROJET ROCKETDYNE, INC	Solid Rocket Motor Design and Materials Testing	1/9/2023	9/30/2024	Reimbursable	\$245,398	MSFC	SAA8-2236863.1	Human Exploration and Operations	View Signed Agreement
1148	36871	Raytheon Technologies	Raytheon Wind Tunnel Testing	9/28/2022	9/28/2027	Reimbursable	\$0	MSFC	SAA8-2236871	Institutional and Mission Support	View Signed Agreement
1149	36864	Aerojet Rocketdyne	Critical Skills Development in Solid Propulsion with Aerojet Rocketdyne	9/12/2022	9/12/2024	Non-Reimbursable	\$0	MSFC	SAA8-2236864	Human Exploration and Operations, Institutional and Mission Support	View Signed Agreement
1150	36863	AEROJET ROCKETDYNE, INC	Solid Rocket Motor Design and Materials Testing	1/9/2023	1/9/2028	Reimbursable	\$0	MSFC	SAA8-2236863	Human Exploration and Operations	View Signed Agreement

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1151	36848	Alabama A&M University	annex to COLLABORATIVE AGREEMENT FOR SYNERGISTIC TECHNOLOGIES	4/12/2023	4/12/2027	Non-Reimbursable	\$30,922	MSFC	SAA8-2236843.2	Space Technology	View Signed Agreement
1152	36844	Alabama A&M University	Tensile Test	9/12/2022	9/12/2024	Non-Reimbursable	\$59,057	MSFC	SAA8-2236843.1	Space Technology	View Signed Agreement
1153	36843	Alabama A&M University	COLLABORATIVE AGREEMENT FOR SYNERGISTIC TECHNOLOGIES	9/12/2022	9/12/2027	Non-Reimbursable	\$0	MSFC	SAA8-2236843	Space Technology	View Signed Agreement
1154	36787	EMBRY-RIDDLE AERONAUTICAL UNIVERSITY	Fireball Network Station at ERAU	7/6/2022	7/6/2027	Non-Reimbursable	\$1,540	MSFC	SAA8-2236787	Science, Education and/or Public Engagement, Institutional and Mission Support	View Signed Agreement
1155	36786	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	Science, Education and/or Public Engagement, Institutional and Mission Support	View Signed Agreement

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1156	36713	LOCKHEED MARTIN	Qual Level Mobility Hardware Testing in V20 at MSFC	12/16/2022	12/16/2024	Reimbursable	\$313,428	MSFC	SAA8-2134592.3	Institutional and Mission Support	View Signed Agreement
1157	36708	BLUE ORIGIN, LLC	annex 13 to Engineering Analysis and Testing - Engine Materials and Processes Support	8/30/2022	2/8/2025	Reimbursable	\$640,146	MSFC	SAA-EA-20-29343.13	Institutional and Mission Support	View Signed Agreement
1158	36701	BLUE ORIGIN, LLC	Blue Origin Hot Gas Testing of Materials @ Hot Gas Test Facility	9/29/2022	9/29/2024	Reimbursable	\$500,000	MSFC	SAA8-2236701.12	Institutional and Mission Support	View Signed Agreement
1159	36700	BLUE ORIGIN, LLC	Blue Origin BE-7 10K LOX TPA	6/30/2022	2/4/2025	Reimbursable	\$4,170,416	MSFC	SAA8-202934.11	Institutional and Mission Support	View Signed Agreement
1160	36699	BLUE ORIGIN, LLC	Blue Origin BE-7 10K LH2 TPA	6/30/2022	6/30/2024	Reimbursable	\$2,755,264	MSFC	SAA8-2236699.10	Institutional and Mission Support	View Signed Agreement

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1161	36698	BLUE ORIGIN, LLC	Blue Origin TCA v3.0	6/30/2022	2/8/2025	Reimbursable	\$8,702,530	MSFC	SAA8-2236698.9	Institutional and Mission Support	View Signed Agreement
1162	36614	BLUE ORIGIN, LLC	annex to Engineering Analysis and Testing	6/13/2022	2/8/2025	Reimbursable	\$73,004	MSFC	SAA8-2236614.8	Space Technology	View Signed Agreement
1163	36606	BLUE ORIGIN, LLC	annex to Engineering Analysis and Testing	5/19/2022	12/31/2024	Reimbursable	\$46,546	MSFC	SAA8-2236606.7	Space Technology	View Signed Agreement
1164	36602	RUAG Space USA, Inc	RUAG ISA QM2 Strain Gages Instrumentation	9/14/2022	1/24/2025	Reimbursable	\$2,549,712	MSFC	SAA8-1829459.5	Institutional and Mission Support	View Signed Agreement
1165	36322	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	Human Exploration and Operations	View Signed Agreement

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1166	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	Human Exploration and Operations	View Signed Agreement
1167	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	Human Exploration and Operations	View Signed Agreement
1168	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	Human Exploration and Operations	View Signed Agreement
1169	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	Science, Education and/or Public Engagement, Institutional and Mission Support	View Signed Agreement
1170	36134	Lockheed Martin Space	Lockheed Martin Test @ HGF	6/10/2022	6/10/2025	Reimbursable	\$376,140	MSFC	SAA8-2032638.2	Institutional and Mission Support	View Signed Agreement

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1171	36107	The University of Texas at El Paso	Annex 1	1/20/2023	1/20/2025	Reimbursable	\$18,234	MSFC	SAA8-2336106.1	Institutional and Mission Support	View Signed Agreement
1172	36106	The University of Texas at El Paso	UTEP-NASA OSAM Collaboration	1/20/2023	1/20/2028	Reimbursable	\$0	MSFC	SAA8-2336106	Institutional and Mission Support	View Signed Agreement
1173	35923	Astra Space Operations, Inc.	Launch Vehicle Technology Development	1/14/2022	1/13/2027	Reimbursable	\$0	MSFC	SAA8-2135923	Space Technology	View Signed Agreement
1174	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	Science	View Signed Agreement
1175	35704	ROCKET LAB USA, INC.	Design Development and Integration Consultation	3/16/2022	3/16/2025	Reimbursable	\$428,171	MSFC	SAA8-2135703.1	Human Exploration and Operations, Space Technology	View Signed Agreement

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1176	35703	Rocket Lab USA, Inc.	Exchange of Technical Expertise for Commercial Space Transportation	3/16/2022	3/16/2027	Reimbursable	\$0	MSFC	SAA8-2135703	Human Exploration and Operations, Space Technology	View Signed Agreement
1177	35668	Onyx Aerospace	Multi-purpose Service Module Study	1/12/2022	1/11/2027	Reimbursable	\$0	MSFC	SAA8-2135668	Human Exploration and Operations	View Signed Agreement
1178	35544	BLUE ORIGIN, LLC	Engines Development	4/21/2022	4/21/2027	Reimbursable	\$516,719	MSFC	SAA8-2235543.1	Institutional and Mission Support	View Signed Agreement
1179	35543	BLUE ORIGIN, LLC	Exchange of Technical Expertise for commercial space transportation	4/21/2022	4/21/2027	Reimbursable	\$0	MSFC	SAA8-2235543	Institutional and Mission Support	View Signed Agreement
1180	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	Science, Education and/or Public Engagement, Institutional and Mission Support	View Signed Agreement

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1181	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	Science, Education and/or Public Engagement, Institutional and Mission Support	View Signed Agreement
1182	35435	OCHSNER CLINIC FOUNDATION	Ochsner Clinic Foundation	11/1/2021	10/31/2026	Reimbursable	\$400,000	MSFC	SAA8-2135435	Human Exploration and Operations	View Signed Agreement
1183	35161	UNIVERSITY OF ALABAMA	COLLABORATIVE AGREEMENT FOR APPLIED EARTH SCIENCE	8/17/2022	8/17/2024	Non-Reimbursable	\$60,005	MSFC	SAA8-2235160.1	Science	View Signed Agreement
1184	35160	UNIVERSITY OF ALABAMA	Earth Science and Space Exploration Technology Development	8/17/2022	8/17/2027	Non-Reimbursable	\$0	MSFC	SAA8-2235160	Science	View Signed Agreement
1185	35129	NVIDIA Corporation	THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	2/8/2022	2/8/2027	Non-Reimbursable	\$0	MSFC	SAA8-2135129	Science	View Signed Agreement

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1186	35062	Pivotal Space, Inc.	SSTO Thrust Augmented Nozzle Investigation	4/27/2022	4/27/2027	Reimbursable	\$0	MSFC	SAA8-2235062	Space Technology	View Signed Agreement
1187	34963	Defense Advanced Research Projects Agency	DEMONSTRATION ROCKET FOR AGILE CISLUNAR OPERATIONS (DRACO)	11/4/2021	11/4/2026	Non-Reimbursable	\$52,584	MSFC	SAA8-2134963	Space Technology	View Signed Agreement
1188	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	Science	View Signed Agreement
1189	34742	Amazon Web Services, Inc.	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	Science	View Signed Agreement
1190	34695	Vivace Corporation	Vivace Corporation Demand Services	7/1/2021	6/30/2026	Reimbursable	\$1,200,000	MSFC	SAA8-2134695	Human Exploration and Operations	View Signed Agreement

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1191	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	Human Exploration and Operations	View Signed Agreement
1192	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	Human Exploration and Operations	View Signed Agreement
1193	34607	HUNTSVILLE CITY SCHOOLS	annex TO PRODUCE HARDWARE OR OTHER USEFUL PRODUCTS UNDER THE HUNCH (HIGH SCHOOLS UNITED WITH NASA TO CREATE HARDWARE) PROGRAM	6/16/2021	6/16/2026	Non-Reimbursable	\$77,585	MSFC	SAA8-2031925.3	Human Exploration and Operations	View Signed Agreement
1194	34592	LOCKHEED MARTIN	Exchange of Technical Expertise in Support of Deep Space Exploration	8/5/2021	8/5/2026	Reimbursable	\$0	MSFC	SAA8-2134592	Human Exploration and Operations, Space Technology	View Signed Agreement
1195	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	\$48,461	MSFC	SAA8-2134565.1	Space Technology	View Signed Agreement

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1196	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	\$0	MSFC	SAA8-2134565	Space Technology	View Signed Agreement
1197	34561	LOCKHEED MARTIN	Lockheed Martin Test @ HGF	7/14/2021	7/14/2025	Reimbursable	\$362,535	MSFC	SAA8-2134560.1	Institutional and Mission Support	View Signed Agreement
1198	34560	LOCKHEED MARTIN	Exchange of Technical Expertise for commercial space transportation	7/14/2021	7/14/2026	Reimbursable	\$0	MSFC	SAA8-2134560	Human Exploration and Operations	View Signed Agreement
1199	34251	Innovative Rocket Technologies Inc.	IROCKET Propulsion Technology	6/7/2021	6/7/2026	Reimbursable	\$0	MSFC	SAA8-2134251	Space Technology, Technology Transfer	View Signed Agreement
1200	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	Human Exploration and Operations	View Signed Agreement

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1201	34161	Amazon Web Services, Inc.	Annex to The Discovery, Access and User of Large Science Datasets	1/4/2022	1/6/2025	Non-Reimbursable	\$688,028	MSFC	SAA8-1929988.2	Science	View Signed Agreement
1202	34143	Iowa State University	Microwave Nondestructive Evaluation (NDE) Studies	9/28/2021	9/28/2026	Non-Reimbursable	\$0	MSFC	SAA8-2134143	Space Technology	View Signed Agreement
1203	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	Human Exploration and Operations	View Signed Agreement
1204	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	Human Exploration and Operations	View Signed Agreement
1205	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	Human Exploration and Operations	View Signed Agreement

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1206	33900	General Atomics	DRACO High Temperature Component Testing	9/28/2021	9/28/2026	Reimbursable	\$0	MSFC	SAA8-2133900	Human Exploration and Operations, Space Technology	View Signed Agreement
1207	33720	BK MANUFACTURING, INC	BK Manufacturing, Inc.	12/9/2020	12/9/2025	Reimbursable	\$525,000	MSFC	SAA8-2133720	Human Exploration and Operations	View Signed Agreement
1208	33696	Howe Industries LLC	Nuclear Thermal Propulsion System Development	12/14/2020	12/14/2025	Reimbursable	\$0	MSFC	SAA8-2033696	Space Technology	View Signed Agreement
1209	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	Human Exploration and Operations	View Signed Agreement
1210	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	Human Exploration and Operations	View Signed Agreement

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1211	33668	Maxwell High School of Technology	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	Human Exploration and Operations	View Signed Agreement
1212	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	Human Exploration and Operations	View Signed Agreement
1213	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	Human Exploration and Operations	View Signed Agreement
1214	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	Human Exploration and Operations	View Signed Agreement
1215	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	Human Exploration and Operations	View Signed Agreement

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1216	33653	Dekalb County Technology Center	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	Human Exploration and Operations	View Signed Agreement
1217	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	Human Exploration and Operations	View Signed Agreement
1218	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	Human Exploration and Operations	View Signed Agreement
1219	33647	Earnest Pruet Center of Technology	Earnest Pruet 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	Human Exploration and Operations	View Signed Agreement
1220	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	Human Exploration and Operations	View Signed Agreement

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1221	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	Human Exploration and Operations	View Signed Agreement
1222	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	Human Exploration and Operations	View Signed Agreement
1223	33577	Tellus Science Museum	Fireball Network Station at Tellus Science Museum	12/7/2020	12/7/2025	Non-Reimbursable	\$1,674	MSFC	SAA8-2033577	Science	View Signed Agreement
1224	33490	Venus Aerospace Corporation	Support design, development and testing of novel cryogenic engine concepts	3/1/2021	3/1/2026	Reimbursable	\$0	MSFC	SAA8-2033490	Human Exploration and Operations	View Signed Agreement
1225	33447	AST&Science, LLC	Spacecraft Component Testing	11/3/2020	11/3/2025	Reimbursable	\$0	MSFC	SAA8-2033447	Space Technology	View Signed Agreement

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1226	33444	G-Space, Inc.	THERMOPHYSICAL PROPERTIES MEASUREMENTS USING ELECTROSTATIC LEVITATION	11/20/2020	11/20/2025	Reimbursable	\$0	MSFC	SAA8-2033444	Science	View Signed Agreement
1227	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	Science	View Signed Agreement
1228	33294	Microsoft Corporation	THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	8/11/2021	8/11/2026	Non-Reimbursable	\$0	MSFC	SAA8-2133294	Science	View Signed Agreement
1229	33098	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	Science	View Signed Agreement
1230	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	Science	View Signed Agreement

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1231	33020	RELATIVITY SPACE, INC.	Rocket Engine Development and Test	10/14/2020	10/14/2025	Reimbursable	\$0	MSFC	SAA8-2033020	Space Technology	View Signed Agreement
1232	32804	UNIVERSITY OF ALABAMA	Space Exploration Technology Development	2/1/2021	2/1/2026	Non-Reimbursable	\$0	MSFC	SAA8-2132804	Human Exploration and Operations, Space Technology	View Signed Agreement
1233	32788	X-Bow Launch Systems Inc.	COLLABORATION ON ENGINEERING TECHNOLOGIES FOR EARTH, LUNAR AND SPACE APPLICATIONS	1/19/2021	1/19/2026	Non-Reimbursable	\$0	MSFC	SAA8-2032788	Space Technology	View Signed Agreement
1234	32718	Methuselah Foundation	The Centennial Challenges Lunar Nutrition Challenge	8/28/2020	9/30/2024	Non-Reimbursable	\$1,314,936	MSFC	SAA8-2032718	Human Exploration and Operations	View Signed Agreement
1235	32638	Lockheed Martin Space	Exchange of Technical Expertise for commercial space transportation	6/24/2020	6/24/2025	Reimbursable	\$0	MSFC	SAA8-2032638	Human Exploration and Operations	View Signed Agreement

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1236	32551	ARCTIC SLOPE TECHNICAL SERVICES, INC.	Artificial intelligence computer software for space flight systems	9/28/2020	9/28/2025	Non-Reimbursable	\$0	MSFC	SAA8-2032551	Human Exploration and Operations	View Signed Agreement
1237	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	Education and/or Public Engagement	View Signed Agreement
1238	32094	Blue Origin Florida, LLC	Production Implementation	6/11/2020	6/11/2025	Reimbursable	\$0	MSFC	SAA8-2032094	Human Exploration and Operations	View Signed Agreement
1239	32069	KT Engineering Corporation	Annex to FASTRAC Powerpack Testing and Aerospike Nozzle Analysis in Support of USAF ARISE Program	3/24/2020	2/5/2025	Reimbursable	\$352,878	MSFC	SAA8-2031673.2	Aeronautics	View Signed Agreement
1240	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	Human Exploration and Operations	View Signed Agreement

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1241	31925	HUNTSVILLE CITY SCHOOLS	TO PRODUCE HARDWARE OR OTHER USEFUL PRODUCTS UNDER THE HUNCH (HIGH SCHOOLS UNITED WITH NASA TO CREATE HARDWARE) PROGRAM	6/16/2021	6/16/2026	Non-Reimbursable	\$0	MSFC	SAA8-2031925	Human Exploration and Operations	View Signed Agreement
1242	31673	KT Engineering Corporation	FASTRAC Powerpack Testing and Aerospike Nozzle Analysis in Support of USAF ARISE Program	2/5/2020	2/5/2025	Reimbursable	\$0	MSFC	SAA8-2031673	Aeronautics	View Signed Agreement
1243	31653	University of Louisiana at Lafayette	SAA8-2031653 Thermophysical Properties Testing in the Electrostatic Levitation Laboratory	10/19/2020	10/19/2025	Reimbursable	\$0	MSFC	SAA8-2031653	Human Exploration and Operations	View Signed Agreement
1244	31648	BLUE ORIGIN, LLC	Extreme Environment Testing and Evaluation of Material Properties	12/11/2019	12/11/2024	Reimbursable	\$0	MSFC	SAA8-1931648	Aeronautics	View Signed Agreement
1245	31571	INTUITIVE MACHINES, LLC	Development of Lunar Lander Systems Technologies	3/19/2020	3/19/2025	Reimbursable	\$0	MSFC	SAA8-2031571	Space Technology	View Signed Agreement

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1246	31535	ATK Launch Systems Inc.	Exchange of Technical Expertise for commercial space transportation	12/9/2019	12/9/2024	Reimbursable	\$0	MSFC	SAA8-1931535	Institutional and Mission Support	View Signed Agreement
1247	31419	Unites States Air Force	Additive Construction Research	8/31/2021	8/31/2024	Non-Reimbursable	\$61,589	MSFC	SAA8-2031419	Human Exploration and Operations	View Signed Agreement
1248	31298	Ursa Major Technologies	Rocket Engine Development Support	10/30/2019	10/30/2024	Reimbursable	\$0	MSFC	SAA8-1931298	Human Exploration and Operations, Space Technology	View Signed Agreement
1249	31130	SPACE SYSTEMS LORAL, LLC	Room-Temperature-Vulcanized (RTV) Adhesive Coating Material Test	10/21/2019	10/21/2024	Reimbursable	\$54,683	MSFC	SAA8-1931129.1	Human Exploration and Operations	View Signed Agreement
1250	31129	SPACE SYSTEMS LORAL, LLC	Space Environmental Effects Testing and Characterization of Material, Power, and Communication Systems	10/21/2019	10/21/2024	Reimbursable	\$0	MSFC	SAA8-1931129	Human Exploration and Operations	View Signed Agreement

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1251	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	Education and/or Public Engagement	View Signed Agreement
1252	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	Education and/or Public Engagement	View Signed Agreement
1253	30898	RHA Materials, LLC	Non-contact measurements of thermophysical properties of materials	11/30/2020	11/30/2025	Reimbursable	\$0	MSFC	SAA8-1930898	Science	View Signed Agreement
1254	30516	ASTROBOTIC TECHNOLOGY, INC	Engineering Analysis and development for Commercial Lunar Lander and Payload Services	1/27/2020	1/27/2025	Reimbursable	\$0	MSFC	SAA8-1930516	Space Technology	View Signed Agreement
1255	30233	BLUE ORIGIN, LLC	Blue Origin On Demand Services	7/9/2019	7/9/2024	Reimbursable	\$9,750,000	MSFC	SAA8-1830232.1		View Signed Agreement

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1256	30232	BLUE ORIGIN, LLC	DEMAND SERVICES AND GENERAL SUPPORT TO TEST STAND 4670	7/9/2019	7/9/2024	Reimbursable	\$0	MSFC	SAA8-1830232	Institutional and Mission Support	View Signed Agreement
1257	30143	Cellco Partnership d/b/a Verizon Wireless	FOR OPERATION OF TELECOMMUNICATIONS EQUIPMENT IN BUILDING 4476	11/26/2019	11/26/2024	Reimbursable	\$141,961	MSFC	SAA8-1930143	Institutional and Mission Support	View Signed Agreement
1258	30136	Interstellar Technologies Corporation	Propulsion Engineering Analysis, Consultation, Feasibility Studies and Space Vehicle Development Activities	9/18/2019	9/18/2024	Reimbursable	\$0	MSFC	SAA8-1930136	Human Exploration and Operations, Space Technology	View Signed Agreement
1259	30011	Google LLC	THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	10/21/2019	10/21/2024	Non-Reimbursable	\$0	MSFC	SAA8-1930011	Science, Education and/or Public Engagement	View Signed Agreement
1260	29999	RUAG Space USA, Inc	RUAG Centaur V Structural Tests	9/10/2019	1/24/2025	Reimbursable	\$19,069,689	MSFC	SAA8-1829459.2	Space Technology	View Signed Agreement

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1261	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	Science	View Signed Agreement
1262	29459	RUAG Space USA, Inc	Ruag Engineering Services	1/24/2019	1/24/2025	Reimbursable	\$0	MSFC	SAA8-1829459	Institutional and Mission Support	View Signed Agreement
1263	27540	SIERRA NEVADA CORPORATION	Rocket Engine Development and Test	6/11/2020	6/11/2025	Reimbursable	\$0	MSFC	SAA8-2027540	Human Exploration and Operations, Science	View Signed Agreement
1264	26580	United Launch Alliance	Launch Vehicle Manufacturing and Test Support	10/31/2017	10/30/2024	Reimbursable	\$0	MSFC	SAA8-1726580	Human Exploration and Operations, Space Technology	View Signed Agreement
1265	39302	Evolution Space, Inc.	Annex One Test Support and Logistics Operations	10/4/2023	10/4/2025	Reimbursable	\$148,000	SSC	SSAA-1053-0214	Human Exploration and Operations	View Signed Agreement

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1266	39301	Evolution Space, Inc.	Rocket Propulsion Testing and Support	10/4/2023	10/4/2028	Reimbursable	\$0	SSC	SSAA-1053-0213	Human Exploration and Operations	View Signed Agreement
1267	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	6/28/2023	6/28/2026	Reimbursable	\$5,100,000	SSC	SSAA-1053-0210	Human Exploration and Operations	View Signed Agreement
1268	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	\$295,000	SSC	SSAA-1053-0208	Human Exploration and Operations	View Signed Agreement
1269	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	\$0	SSC	SSAA-1053-0207	Human Exploration and Operations	View Signed Agreement
1270	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	\$2,206,456	SSC	SSAA-1053-0212	Human Exploration and Operations	View Signed Agreement

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1271	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	\$0	SSC	SSAA-1053-0211	Human Exploration and Operations	View Signed Agreement
1272	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	\$4,033,026	SSC	SSAA-1051-0092	Institutional and Mission Support	View Signed Agreement
1273	36997	Rocket Crafters, Inc.	For Propulsion Engineering and Testing Support	7/12/2022	7/12/2027	Reimbursable	\$0	SSC	SSAA-1053-0198	Human Exploration and Operations	View Signed Agreement
1274	36269	Rolls-Royce, Corp	Annex Four to Provide Propulsion Test Engineering Assessments	3/4/2022	1/31/2025	Reimbursable	\$429,153	SSC	SSAA-1053-0195	Human Exploration and Operations	View Signed Agreement
1275	36006	Innovative Imaging and Research Corp.	Reimbursable Space Act Agreement for Unmanned Aircraft Systems	2/9/2022	2/9/2027	Reimbursable	\$5,759	SSC	SSAA-1053-0194	Institutional and Mission Support	View Signed Agreement

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1276	34726	United States Army Corps of Engineers (USACE) Mobile District	Non Reimbursable Agreement between NASA SSC and USACE	6/15/2021	6/15/2026	Non-Reimbursable	\$261,142	SSC	SSAA-1050-0210	Institutional and Mission Support	View Signed Agreement
1277	34292	Louisiana Technology Transfer Office	Louisiana Transfer Technology Office for Occupancy of SSC Facilities	5/2/2021	5/2/2026	Reimbursable	\$12,778	SSC	SSAA-1051-0089	Institutional and Mission Support	View Signed Agreement
1278	34280	Aerojet 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	\$4,077,191	SSC	SSAA-1053-0182	Institutional and Mission Support	View Signed Agreement
1279	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	Institutional and Mission Support	View Signed Agreement
1280	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	Institutional and Mission Support	View Signed Agreement

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1281	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	Institutional and Mission Support	View Signed Agreement
1282	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	Institutional and Mission Support	View Signed Agreement
1283	32137	Launcher Space	Annex One Propulsion Test Support to Launcher Space	3/31/2020	3/31/2025	Reimbursable	\$4,112,023	SSC	SSAA-1053-0175	Human Exploration and Operations	View Signed Agreement
1284	32136	Launcher Space	Propulsion Test Support to Launcher Space	3/31/2020	3/31/2025	Reimbursable	\$0	SSC	SSAA-1053-0174	Human Exploration and Operations	View Signed Agreement
1285	31398	Rocket Lab, USA	Rocket Lab Annex One	12/14/2022	12/13/2027	Reimbursable	\$1,103,132	SSC	SSAA-1053-0202	Human Exploration and Operations	View Signed Agreement

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1286	31397	Rocket Lab, USA	Umbrella for Rocket Lab Propulsion Testing and Related Services	12/13/2022	12/13/2027	Reimbursable	\$0	SSC	SSAA-1053-0203	Human Exploration and Operations	View Signed Agreement
1287	31147	MISSISSIPPI STATE UNIVERSITY	Umbrella Agreement for Restricted Airspace at John C. Stennis Space Center	1/14/2020	1/14/2025	Reimbursable	\$0	SSC	SSAA-1051-0081	Aeronautics	View Signed Agreement
1288	27516	State of Mississippi	Use of NASA facilities and services in support of the Mississippi Technology Transfer Office	4/9/2018	4/9/2025	Reimbursable	\$3,601,767	SSC	SSAA-1051-0077	Technology Transfer	View Signed Agreement
1289	40401	Chincoteague Police Department	Speedometer and Radar Test and Calibration	4/15/2024	4/14/2029	Non-Reimbursable	\$10,850	WFF	GSFC-24-40401	Institutional and Mission Support	View Signed Agreement
1290	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	Aeronautics, Institutional and Mission Support	View Signed Agreement

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1291	40299	OLD DOMINION RESEARCH FOUNDATION	Unmanned Aerial Systems Flight Tests	3/25/2024	3/25/2025	Reimbursable	\$16,413	WFF	GSFC-24-40299	Aeronautics, Institutional and Mission Support	View Signed Agreement
1292	39933	Wor-Wic Community College	Collaboration Activities	3/6/2024	3/5/2029	Non-Reimbursable	\$2,738	WFF	GSFC-24-39932	Education and/or Public Engagement	View Signed Agreement
1293	39932	Wor-Wic Community College	Educational Collaboration	3/6/2024	3/5/2029	Non-Reimbursable	\$0	WFF	GSFC-24-39932	Education and/or Public Engagement	View Signed Agreement
1294	39856	SALISBURY UNIVERSITY	Collaborative Activities	3/28/2024	1/31/2029	Non-Reimbursable	\$8,211	WFF	GSFC-24-39855	Education and/or Public Engagement	View Signed Agreement
1295	39855	SALISBURY UNIVERSITY	Educational Collaboration	2/1/2024	1/31/2029	Non-Reimbursable	\$0	WFF	GSFC-24-39855	Education and/or Public Engagement	View Signed Agreement

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1296	38834	VENUS AEROSPACE CORPORATION	Annex 3 to HYPERSONIC AIRCRAFT & ROCKET PROPULSION RESEARCH, DEVELOPMENT, AND COLLABORATION	2/21/2024	11/2/2025	Reimbursable	\$631,409	WFF	SAA-AA-22-37098	Aeronautics, Institutional and Mission Support	View Signed Agreement
1297	38444	VIRGINIA SPACE FLIGHT ACADEMY	Outreach Activities	5/1/2023	4/30/2028	Non-Reimbursable	\$17,500	WFF	GSFC-23-38444	Education and/or Public Engagement	View Signed Agreement
1298	38369	MARINE SCIENCE CONSORTIUM	Educational Collaboration	11/3/2023	11/2/2028	Non-Reimbursable	\$10,800	WFF	GSFC-23-38369	Education and/or Public Engagement	View Signed Agreement
1299	37981	NX Aviation	Range Support and Airfield Services	6/2/2023	6/1/2025	Reimbursable	\$35,456	WFF	GSFC-23-37981	Aeronautics, Institutional and Mission Support	View Signed Agreement
1300	37963	Stoke Space Technologies	Safety Review for Future Launch Operations	6/20/2024	6/19/2026	Reimbursable	\$15,000	WFF	GSFC-23-37962	Space Technology, Institutional and Mission Support	View Signed Agreement

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1301	37962	Stoke Space Technologies	Range Services and Launch Support	6/20/2024	6/19/2029	Reimbursable	\$0	WFF	GSFC-23-37962	Space Technology, Institutional and Mission Support	View Signed Agreement
1302	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	Education and/or Public Engagement	View Signed Agreement
1303	36436	Pluto Aerospace Inc.	Range Operational Support and Safety Review	4/20/2022	4/19/2027	Reimbursable	\$0	WFF	GSFC-22-36436	Science, Institutional and Mission Support	View Signed Agreement
1304	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	\$250,000	WFF	GSFC-20-32608	Science, Institutional and Mission Support	View Signed Agreement
1305	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		Institutional and Mission Support	View Signed Agreement

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1306	36050	GULFSTREAM AEROSPACE CORP	Provide Water Ingestion testing support to Gulfstream.	7/27/2022	7/26/2024	Reimbursable	\$368,142	WFF	GSFC-22-36049	Aeronautics, Institutional and Mission Support	View Signed Agreement
1307	36049	GULFSTREAM AEROSPACE CORP	Water Ingestion Testing	7/27/2022	7/26/2027	Reimbursable	\$0	WFF	GSFC-22-36049	Aeronautics, Institutional and Mission Support	View Signed Agreement
1308	36031	Kratos Space and Missile Defense Systems, Inc.	Range Services	6/6/2022	6/5/2027	Reimbursable	\$0	WFF	GSFC-22-36031	Institutional and Mission Support	View Signed Agreement
1309	35977	Police Department of Baltimore City	Incident Response	6/21/2022	6/20/2027	Non-Reimbursable	\$4,500	WFF		Institutional and Mission Support	View Signed Agreement
1310	35717	ROCKET LAB USA	Rocket Lab Umbrella Agreement Annex 3- Neutron Feasibility Study	12/13/2023	12/13/2025	Reimbursable	\$100,000	WFF	GSFC-20-32608	Institutional and Mission Support	View Signed Agreement

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1311	35700	Astra Space Operations Incorporated	Range Services	4/17/2022	4/16/2027	Reimbursable	\$0	WFF	GSFC-22-35700	Institutional and Mission Support	View Signed Agreement
1312	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		Institutional and Mission Support	View Signed Agreement
1313	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	Education and/or Public Engagement	View Signed Agreement
1314	34256	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		Institutional and Mission Support	View Signed Agreement
1315	34158	Eastern Shore Community College	Collaboration on Educational Opportunities	10/26/2021	10/25/2026	Non-Reimbursable	\$2,738	WFF	GSFC-21-34158	Education and/or Public Engagement	View Signed Agreement

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1316	34157	Eastern Shore Community College	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	Education and/or Public Engagement	View Signed Agreement
1317	34097	JOHNS HOPKINS UNIVERSITY / APPLIED PHYSICS LAB	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	Institutional and Mission Support	View Signed Agreement
1318	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	Institutional and Mission Support	View Signed Agreement
1319	33612	Enroute Computer Systems	Wet Runway Brake Testing	8/30/2021	8/29/2024	Reimbursable	\$460,879	WFF	GSFC-21-33611	Aeronautics, Institutional and Mission Support	View Signed Agreement
1320	33611	Enroute Computer Systems	Airfield Testing and Support	8/30/2021	8/29/2026	Reimbursable	\$0	WFF	GSFC-21-33611	Aeronautics, Institutional and Mission Support	View Signed Agreement

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1321	33320	ABL Space Systems	Aerospike Engine Engineering and Operational Support	11/9/2021	11/8/2026	Reimbursable	\$0	WFF	GSFC-21-33320	Science, Space Technology, Institutional and Mission Support	View Signed Agreement
1322	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	Science	View Signed Agreement
1323	32608	ROCKET LAB USA	Range Services	7/8/2021	7/7/2026	Reimbursable	\$0	WFF	GSFC-21-32608	Science	View Signed Agreement
1324	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	Science	View Signed Agreement
1325	25541	Virginia Commercial Space Flight Authority	Operations and Activities for the Unmanned Aerial System Runway	1/9/2018	9/20/2025	Reimbursable	\$778,250	WFF	GSFC-17-25541	Aeronautics	View Signed Agreement

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1326	40425	Sierra Space Corporation	Composite Overwrapped Pressure Vessels Damage Detection Course - Training	4/9/2024	4/9/2025	Reimbursable	\$26,605	WSTF	SAA-RA-24-40425	Aeronautics	View Signed Agreement
1327	40350	Kratos Space and Missile Defense Systems, Inc.	Hypervelocity impact testing to analyze high-speed particle impacts	3/28/2024	3/28/2029	Reimbursable	\$913,124	WSTF	SAA-RA-24-40350	Space Technology	View Signed Agreement
1328	39848	Rocket Lab USA, Inc.	Annex to Exchange of Technical Expertise for Commercial Space Transportation	2/15/2024	3/16/2027	Reimbursable	\$794,099	WSTF	SAA8-2135703	Aeronautics	View Signed Agreement
1329	39598	Creare LLC	Oxygen Training, Analysis and Testing	11/21/2023	11/20/2028	Reimbursable	\$286,954	WSTF	SAA-RA-23-39597	Aeronautics	View Signed Agreement
1330	39597	Creare LLC	OXYGEN TESTING, ANALYSIS, COMPONENT PROCESSING AND TRAINING ACTIVITIES	11/21/2023	11/20/2028	Reimbursable	\$0	WSTF	SAA-RA-23-39597	Aeronautics	View Signed Agreement

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1331	39576	NewSpace New Mexico	Annex for Consulting, Analysis, and Test Support	12/28/2023	12/28/2024	Reimbursable	\$1,200	WSTF	SAA.RA.23.39575	Aeronautics	View Signed Agreement
1332	39575	NewSpace New Mexico	NewSpace Nexus and NASA Ordered services Agreement	12/28/2023	12/28/2028	Reimbursable	\$0	WSTF	SAA-RA-23-39575	Aeronautics, Education and/or Public Engagement	View Signed Agreement
1333	39415	Agile Space Industries	annex to TESTING, ANALYSIS, TRAINING, AND TECHNICAL EXPERTISE	1/8/2024	1/8/2028	Reimbursable	\$1,078,945	WSTF	SAA-RA-23-37900	Aeronautics, Science	View Signed Agreement
1334	39414	CELANESE INTERNATIONAL CORP	Celanese Chemical Division Process Enhancement Testing	5/16/2024	5/16/2029	Reimbursable	\$1,489,503	WSTF	SAA-RA-24-39414	Science	View Signed Agreement
1335	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	\$410,275	WSTF	SAA-RA-22-36236-02	Aeronautics	View Signed Agreement

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1336	39116	NORTHROP GRUMMAN	Hypervelocity Testing in Support of Northrop Grumman Corporation Space Systems	7/27/2023	7/27/2024	Reimbursable	\$46,634	WSTF	SAA-RA-23-39116	Aeronautics	View Signed Agreement
1337	38995	The Boeing Company	Hypervelocity Testing in Support of The Boeing Company	2/28/2024	2/28/2025	Reimbursable	\$106,467	WSTF	SAA-RA-24-38995	Aeronautics	View Signed Agreement
1338	38763	THE BOEING COMPANY	Annex 4 to remove and replace valves on R40 thrusters	6/5/2023	6/4/2025	Reimbursable	\$536,597	WSTF	SAA-RA-18-28204	Aeronautics	View Signed Agreement
1339	38520	Lunar Resources, Inc.	Fire Hazards in Oxygen Systems Training and Oxygen Compatibility Assessments	6/6/2023	6/5/2028	Reimbursable	\$205,178	WSTF	SAA-RA-23-38519-01	Space Technology	View Signed Agreement
1340	38519	Lunar Resources, Inc.	FOR TESTING, ANALYSIS ACTIVITIES, AND EXCHANGE OF TECHNICAL EXPERTISE	6/6/2023	6/5/2028	Reimbursable	\$0	WSTF	SAA-RA-23-38519	Human Exploration and Operations	View Signed Agreement

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1341	38274	AXIOM SPACE, LLC	Annex to Testing, Training, Analysis, and Technical Expertise	3/15/2024	4/6/2027	Reimbursable	\$1,035,531	WSTF	SAA-RA-22-36162-06	Aeronautics	View Signed Agreement
1342	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	\$315,520	WSTF	SAA-RA-23-34938-01	Human Exploration and Operations	View Signed Agreement
1343	37938	Radian Aerospace Inc.	WSTF Testing, Analysis, and Technical Expertise (Materials, Fluids, Components)	2/15/2023	2/14/2028	Reimbursable	\$0	WSTF	SAA-RA-23-37938	Human Exploration and Operations	View Signed Agreement
1344	37913	Pacific Design Technologies	Propellant Exposure Testing and Analysis of Carbon Graphite Bearings	7/26/2023	7/26/2025	Reimbursable	\$37,836	WSTF	SAA-RA-23-37913	Human Exploration and Operations, Science	View Signed Agreement
1345	37912	Pacific Design Technologies	Testing, Analysis, Training, and Technical Expertise	7/26/2023	7/26/2025	Reimbursable	\$0	WSTF		Aeronautics	View Signed Agreement

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1346	37901	Agile Space Industries	WSTF Training and Technical Expertise (Materials, Fluids, Components)	2/7/2023	2/6/2028	Reimbursable	\$959,517	WSTF	SAA-RA-23-37900-01	Human Exploration and Operations	View Signed Agreement
1347	37900	Agile Space Industries	TESTING, ANALYSIS, TRAINING, AND TECHNICAL EXPERTISE	2/7/2023	2/6/2028	Reimbursable	\$0	WSTF	SAA-RA-23-37900	Human Exploration and Operations	View Signed Agreement
1348	37612	FIREFLY AEROSPACE INC.	WSTF Training and Technical Expertise (Materials, Fluids, Components)	2/7/2023	2/6/2028	Reimbursable	\$959,517	WSTF	SAA-RA-23-37611-01	Human Exploration and Operations	View Signed Agreement
1349	37611	FIREFLY AEROSPACE INC.	Testing, Analysis, Training, and Technical Expertise	2/7/2023	2/6/2028	Reimbursable	\$0	WSTF	SAA-RA-23-37611	Human Exploration and Operations	View Signed Agreement
1350	37357	LOCKHEED MARTIN	Annex to Perform Propellant Testing and Analysis	10/11/2022	7/14/2026	Reimbursable	\$806,406	WSTF	SAA8-2134560-02	Human Exploration and Operations	View Signed Agreement

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1351	36856	BLUE ORIGIN, LLC	Annex to Engineering Analysis and Testing	10/24/2022	2/8/2025	Reimbursable	\$1,580,189	WSTF	SAA-EA-20-29343-19	Space Technology	View Signed Agreement
1352	36675	Blue Origin, LLC	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	Human Exploration and Operations	View Signed Agreement
1353	36628	STELLAR EXPLORATION, INC	Testing, Analysis, Training, and Technical Expertise (Materials, Fluids, Components)	5/27/2022	5/26/2027	Reimbursable	\$696,657	WSTF	SAA-RA-22-36627-01	Human Exploration and Operations	View Signed Agreement
1354	36627	STELLAR EXPLORATION, INC	Testing, Analysis, Training, and Technical Expertise (Materials, Fluids, Components)	5/27/2022	5/26/2027	Reimbursable	\$0	WSTF	SAA-RA-22-36627	Human Exploration and Operations	View Signed Agreement
1355	36540	RAYTHEON COMPANY	Next Generation Interceptor (NGI) Hot Fire Testing	2/23/2023	8/23/2026	Reimbursable	\$9,894,012	WSTF	SAA-RA-22-36540	Human Exploration and Operations	View Signed Agreement

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1356	36453	Hypercomp Engineering Inc	Hypercomp Engineering Composite Overwrapped Pressure Vessel Damage Detection Training	7/11/2022	7/10/2027	Reimbursable	\$156,234	WSTF	SAA-RA-22-36453	Human Exploration and Operations	View Signed Agreement
1357	36402	Ursa Major Technologies	Annex to Rocket Engine Development Support	9/21/2023	10/30/2024	Reimbursable	\$732,574	WSTF	SAA8-1931298-03	Human Exploration and Operations	View Signed Agreement
1358	36372	AeroJet RocketDyne	TESTING, ANALYSIS, TRAINING AND TECHNICAL EXPERTISE (MATERIALS, FLUIDS, COMPONENTS) Support	4/4/2023	4/3/2028	Reimbursable	\$15,636	WSTF	SAA-RA-22-36371-01	Space Technology	View Signed Agreement
1359	36371	AEROJET ROCKETDYNE, INC	TESTING, ANALYSIS, TRAINING AND TECHNICAL EXPERTISE (MATERIALS, FLUIDS, COMPONENTS) Support	4/4/2023	4/3/2028	Reimbursable	\$0	WSTF	SAA-RA-22-36371	Space Technology	View Signed Agreement
1360	36237	BLUE ORIGIN, LLC	Training	6/24/2022	6/23/2027	Reimbursable	\$4,796,246	WSTF	SAA-RA-22-36236-01	Human Exploration and Operations	View Signed Agreement

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1361	36236	BLUE ORIGIN, LLC	WSTF Testing, Training Analysis, and Technical Expertise (Materials, Fluids, Components)	6/24/2022	6/23/2027	Reimbursable	\$0	WSTF	SAA-RA-22-36236	Human Exploration and Operations	View Signed Agreement
1362	36171	WHA INTERNATIONAL, INC	Component Testing, Goods, Services and Analysis	3/4/2022	3/4/2027	Reimbursable	\$699,995	WSTF	SAA-RA-22-36170-01	Human Exploration and Operations	View Signed Agreement
1363	36170	WHA INTERNATIONAL, INC	WSTF Testing, Training, Analysis, and Technical Expertise (Materials, Fluids, Components)	3/4/2022	3/4/2027	Reimbursable	\$0	WSTF	SAA-RA-21-36170	Human Exploration and Operations	View Signed Agreement
1364	36163	AXIOM SPACE, LLC	Flight / Sensitive System Specialized Training	4/6/2022	4/6/2027	Reimbursable	\$670,253	WSTF	SAA-RA-22-36162-01	Human Exploration and Operations	View Signed Agreement
1365	36162	AXIOM SPACE, LLC	Testing, Training, Analysis, and Technical Expertise	4/6/2022	4/6/2027	Reimbursable	\$0	WSTF	SAA-RA-22-36162	Human Exploration and Operations	View Signed Agreement

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1366	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	\$41,514	WSTF	SAA-RA-20-30648-02	Human Exploration and Operations	View Signed Agreement
1367	35607	Space Exploration Technologies Corp.	WSTF Testing, Training, Analysis, and Technical Expertise (Materials, Fluids, Components).	12/30/2021	12/30/2026	Reimbursable	\$0	WSTF	SAA-RA-21-35607	Human Exploration and Operations	View Signed Agreement
1368	34796	Virgin Orbit, LLC	Composite Over-wrapped Pressure Vessel Damage Detection Visual Inspection Training	10/14/2021	10/14/2026	Reimbursable	\$423,485	WSTF	SAA-RA-21-34796	Human Exploration and Operations	View Signed Agreement
1369	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	\$184,831	WSTF	SAA-RA-21-34327-01	Human Exploration and Operations	View Signed Agreement
1370	34327	ZIN TECHNOLOGIES, INC	WSTF Testing, Training, Analysis, and Technical Expertise (Materials, Fluids, Components)	5/6/2021	5/6/2026	Reimbursable	\$0	WSTF	SAA-RA-21-34327	Human Exploration and Operations	View Signed Agreement

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1371	34318	AEROJET ROCKETDYNE, INC	Post Boost Propulsion System (PBPS) Static Hot-fire Testing	7/20/2021	7/20/2025	Reimbursable	\$4,744,231	WSTF	SAA-RA-21-34318	Human Exploration and Operations	View Signed Agreement
1372	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	\$818,467	WSTF	SAA-RA-21-34306-01	Human Exploration and Operations	View Signed Agreement
1373	34306	ILC Dover LP	WSTF Testing, Training, Analysis, and Technical Expertise (Materials, Fluids, Components)	8/4/2021	8/4/2026	Reimbursable	\$0	WSTF	SAA-RA-21-34306	Human Exploration and Operations	View Signed Agreement
1374	32676	THE BOEING COMPANY	STP3 R40b Hot Fire Testing	4/29/2021	6/30/2025	Reimbursable	\$9,943,911	WSTF	SAA-RA-20-32676	Human Exploration and Operations	View Signed Agreement
1375	31581	Infinite Composites Technologies	Annex for COPV Inspection and Evaluation	5/5/2020	5/5/2025	Reimbursable	\$420,799	WSTF	SAA-RA-20-31363-02	Human Exploration and Operations	View Signed Agreement

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1376	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	\$1,013,196	WSTF	SAA-RA-20-31363-01	Human Exploration and Operations	View Signed Agreement
1377	31363	Infinite Composites Technologies	WSTF Testing, Training, Analysis, and Technical Expertise (Materials, Fluids, Components)	5/5/2020	5/5/2025	Reimbursable	\$0	WSTF	SAA-RA-20-31363	Human Exploration and Operations	View Signed Agreement
1378	31188	Intuitive Machines, LLC	NASA Standards 6001B Testing	11/23/2020	11/23/2025	Reimbursable	\$1,013,196	WSTF	SAA-RA-20-31187-01	Human Exploration and Operations	View Signed Agreement
1379	31187	Intuitive Machines, LLC	WSTF Testing, Training, Analysis, and Technical Expertise (Materials, Fluids, Components)	11/23/2020	11/23/2025	Reimbursable	\$0	WSTF	SAA-RA-20-31187	Human Exploration and Operations	View Signed Agreement
1380	30649	B/E Aerospace, d.b.a.Collins Aerospace a unit of United Technologies Corporation	NASA-STD-6001 Flammability, Offgassing, Compatibility Testing and Training	3/31/2020	3/30/2025	Reimbursable	\$487,655	WSTF	SAA-RA-20-30648	Human Exploration and Operations	View Signed Agreement

ROW No.	PAM ID No.	PARTNER NAME	TITLE/PURPOSE	SIGNATURE DATE	EXPIRATION DATE	TYPE OF AGREEMENT	TOTAL EST. DOLLAR VALUE	CENTER	CENTER TRACKING NUMBER (IF ANY)	EXPECTED AGENCY BENEFIT(S)	LINK TO SIGNED AGREEMENT
1381	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	\$0	WSTF	SAA-RA-20-30648	Human Exploration and Operations	View Signed Agreement
1382	28204	THE BOEING COMPANY	Perform R40b thruster testing and provide test data results.	9/13/2018	9/13/2025	Reimbursable	\$0	WSTF	SAA-RA-18-28204	Institutional and Mission Support	View Signed Agreement