



MSFC SMALL BUSINESS & MENTOR PROTÉGÉ PROGRAM UPDATE

David Brock, MSFC Small Business
Specialist

Esther Veras, Seventh Sense
Consulting, Contract Administrator



FY22 HIGHLIGHTS – IN-REACH

- Provided program updates to four PS buying groups – PS20, PS30, PS40, and PS50.
- Provided program updates/challenges to twelve MSFC organizational leadership teams.
- Conducted two semi-annual meetings with MSFC Small Business Technical Coordinators.
- Provided two program updates/challenges to the Integrated Management Systems Council chaired by the MSFC Associate Director.
- Conducted monthly training sessions with the 2022 Procurement Small Business Action Team.

FY22 HIGHLIGHTS

- Participated in thirty-seven outreach events.
- Conducted ten joint counseling sessions.
- Hosted the 7th Annual HBCU and MSI Partnerships meeting.
- Hosted the 16th Annual MSFC Industry and Advocates Awards Ceremony.
- Hosted three Marshall Small Business Alliance meetings.
- Met with three large business prime contractor leadership teams including the Aerojet Rocketdyne Space Launch System (SLS) RS-25 and RL-10 Engines teams, Jacobs ESSCA team, and Amentum FOMSS team.
- Small Business Executive Leadership Team conducted five meetings including one one-day offsite in Mobile.
- Marshall Prime Contractor Supplier Council conducted four meetings including one three-day offsite meeting in Nashville.

METRICS (THROUGH SEPTEMBER 30, 2022)

CATEGORIES	GOVT. % GOALS	NASA % GOALS	NASA \$ ACHIEVED	NASA % ACHIEVED	MSFC % GOALS	MSFC \$ ACHIEVED	MSFC % ACHIEVED	% OF AGENCY
PROC. \$			\$19,537.8M			\$3,922.9M		20.1%
SB	23.0%	15.75%	\$3,544.8M	18.1%	8.0%	\$295.4M	7.5%	8.3%
SDB	11.0%	8.2%	\$1,558.1M	7.9%	3.9%	\$156.7M	4.0%	10.1%
HUBZone	3.0%	3.0%	\$200.6M	1.0%	0.5%	\$26.4M	0.7%	13.2%
WOSB	5.0%	5.0%	\$841.3M	4.3%	2.8%	\$155.4M	4.0%	18.5%
SDVO SB	3.0%	3.0%	\$288.8M	1.5%	1.0%	\$37.1M	1.0%	12.8%

Data generated on October 7, 2022

MSFC FY 2022 TOP 25 SMALL BUSINESS CONTRACTS

NO.	CONTRACT TITLE	PRIME	CONTRACT NUMBER	CLASSIFICATION	\$ OBLIGATED
1	Engineering Technician & Trade	Aerie Aerospace, LLC	NNM15AA19C	SDB & WOSB	\$48.7M
2	Safety & Mission Assurance	Bastion Technologies	80MSFC18C	SDB	\$44.7M
3	Program Planning & Control	MTS	Multiple task orders	WOSB	\$38.4M
4	Configuration & data Management	Victory Solutions, Inc.	NNM13AA66T	WOSB & SDVO SB	\$17.8M
5	Logistics Services	L&M Technologies, Inc.	80MSFC18A0001	WOSB	\$15.1M
6	Protective Services	Security Walls, LLC & Chenega Corp.	NNM17AA25C & Multiple Task Orders	SDB	\$11.1M
7	Strategic Research & Analysis, Communications, & Exhibits	Media Fusion, LLC	80MSFC21D011	SDB	\$10.6M
8	Project Coordination	Barrios Technology, LTD	80MSFC21D0009	WOSB	\$9.7M
9	Develop Seed Inter-Agency	New Rights Group, Inc.	80MSFC22CA004	SB	\$9.0M
10	A&E Design & Inspection	Accura Rosser 8(a) JV LLC	NNM17AA04C	SDB & WOSB	\$7.3M
11	Engineering Support	Cepeda Systems & Software Analysis, Inc.	NNM14AA14C	SDB, WOSB, & HUBZone	\$5.3M
12	Huntsville Operations Support Center	Colsa Corporation	NNM17AA12C	SDVO SB	\$5.3M
13	Custodial & Refuse Collection	All Native Synergy	80MSFC19D0024	SDB & HUBZone	\$5.2M

MSFC FY 2022 TOP 25 SMALL BUSINESS CONTRACTS, (CONT.)

NO.	CONTRACT TITLE	PRIME	CONTRACT NUMBER	CLASSIFICATION	\$ OBLIGATED
14	Space Technology	ETA Space, LLC	80MSFC21C0008	SB	\$4.3M
15	Technology Commercialization	Acuity Edge, Inc.	80MSFC18C0040	SDB & HUBZone	\$4.2M
16	Administrative Services	CeleraPro, LLC	80MSFC21DA004	SB & HUBZone	\$3.8M
17	Environmental Services	K S Ware & Associates, LLC	NNM17AA11C	SDB & WOSB	\$2.6M
18	Occupational Health	Inomedic Health Applications, Inc.	80MSFC29D0022	SDB & SDVO SB	\$2.6M
19	Technology Development	Honeybee Robotics, Ltd.	80MSFC20C0007	SB	\$2.1M
20	Center Operations & Building Automation	LinTech Global, Inc.	80MSFC20D0007	SDB	\$1.9M
21	Tipping Point	Frontier Aerospace Corp.	80MSFC19C0020	SDB	\$1.7M
22	SBIR Phase III. Risk Reduction	Frontier Aerospace Corp.	80MSFC17C0015	SB	\$1.5M
23	Software IV&V	4M Research	80MSFC22F0109	WOSB	\$1.3M
24	Acquisition Services	Seventh Sense Consulting, LLC	80MSFC20F0073	SDB & SDVO SB	\$1.2 M
25	Specialized Real Time Data	Optical Sciences Corp.	80MSFC22FA012	SB	\$0.9M

FY22 CONSTRUCTION DOLLARS

Minor Construction	\$11.6M
Multiple Award Construction Contract II.	\$11.5M
Total:	\$22.1M

MSFC SIGNIFICANT FY 2022 SMALL BUSINESS CONTRACT AWARDS

START DATE	AWARDEE	CLASSIFICATION	CONTRACT #	TITLE	POTENTIAL VALUE
Dec. 1	Optical Sciences Corp.	SB	80MSFC22FA012	Specialized Realtime Data	\$.9M
Dec. 17	Healthon, Inc.	HUBZone SB	80MSFC22F0038	Replacement of Emergency Lighting Systems at MSFC	\$2.4M
Jan. 1	New Rights Group, Inc.	SB	80MSFC22CA004	Inter-agency Implementation and Advanced Concepts Team (IMPACT)	\$24.7M
May 1	Chenega Global Protection, LLC	SDB	80MSFC22FA028	Protective Services at MSFC	\$6.1M
May 1	Chenega Global Protection, LLC	SDB	80MSFC22FA029	Protective Services at MAF	\$7.0M
May 1	Chenega Global Protection, LLC	SDB	80MSFC22FA030	Protective Services at MSFC Test Area	\$.5M
May 13	4M Research, Inc.	SDB and WOSB	80MSFC22F0109	Independent Validation and Verification Engineering Services	\$6.6M
May 19	Healthon, Inc.	HUBZone SB	80MSFC22F0110	Utility Control System Risk Reduction Phase 1	\$9.0M

SET-ASIDES NEARING COMPETITION

TITLE	INCUMBENT(S)	PREVIOUS COMPETITION	PROJECTED COMPETITION
Consolidated Agency Technology	Acuity Edge	HUBZone Sole Source	HUBZone set-aside
Center Operations and Automation Building	LinTech Global, Inc.	8(a) Stars competition	TBD
Marshall Logistics Support Services	L&M Technologies, Inc.	SB set-aside	8(a) set-aside

MSFC PRODUCT SERVICE LINES (PSL)

PSL	COMPETITION	STATUS
Consolidated Agency Technology Transfer Services	Anticipating a HUBZone SB set-aside – single award	Draft RFP 1st qtr. FY23
NASA Financial Support Services	SB set-aside...single award	In Competition
Program Planning and Control	SB set-aside	Awarded in Sept. 2021

FY21 NASA AND MSFC CUMULATIVE SUBCONTRACTING DOLLARS/PERCENTAGE GOAL ACHIEVEMENTS

CATEGORIES	NASA % GOALS	NASA DOLLARS	NASA % ACHIEVED	MSFC DOLLARS	MSFC % ACHIEVED
TSV		\$9,440.9M		\$1,262.9M	
SB	32.6%	\$3,715.1M	39.4%	\$406.9M	32.2%
SDB	5.0%	\$814.9M	8.6%	\$49.9M	4.0%
WOSB	5.0%	\$847.6M	9.0%	\$101.1M	8.0%
HUBZone SB	3.0%	\$250.5M	2.7%	\$38.5M	3.1%
VOSB	N/A	\$448.7M	4.8%	\$55.4M	4.4%
SDVO SB	3.0%	\$291.6M	3.1%	\$31.2M	2.5%
HBCU/MSI	N/A	\$37.3M	0.4%	\$3.5M	0.3%

MSFC FY 2022 TOP 20 LARGE BUSINESS CONTRACTS

NO.	CONTRACT TITLE	PRIME	CONTRACT NUMBER	CLASSIFICATION	\$ OBLIGATED
1	Space Launch System (SLS) Stages	Boeing	80MSFC20C0052 & NNM07AB03C	LB	\$1,237.9M
2	Human Landing System (HLS)	SpaceX	80MSFC20C0034	LB	\$818.7M
3	SLS RS-25 Engine	Aerojet Rocketdyne	NNM16AA02c	LB	\$303.0M
4	SLS Booster	Northrop Grumman Corp.	80NMSFC20D0008 & NNM07AA75C	LB	\$292.2M
5	Engineering Services & Skills Capabilities Augmentation	Jacobs	80MSFC18C0011	LB	\$235.3M
6	SLS Interim Cryogenic Propulsion	Boeing	NNM12AA82C	LB	\$110.1M
7	Chandra Science Center	Smithsonian Astrophysical Observatory	NAS8-03060	NP	\$71.3M
8	SLS RL10 Engine	Aerojet Rocketdyne	NNM16AA12C	LB	\$38.1M
9	Mission Operations & Integration	Teledyne Brown Engineering	NNM13AA29C	LB	\$38.0M
10	Facility Operations & Maintenance	Amentum	80MSFC17C0007	LB	\$

MSFC FY 2022 TOP 20 LARGE BUSINESS CONTRACTS (CONT.)

NO.	CONTRACT TITLE	PRIME	CONTRACT NUMBER	CLASSIFICATION	\$ OBLIGATED
11	ESCAPADE	University of California	80MSFC19C0041	NP	\$27.4M
12	Huntsville Operations Support Center	COLSA Corporation	NNM17AA12C	SDVO SB	\$26.8M
13	Mars Ascent Vehicle Integrated Sys.	Lockheed Martin Corp.	80MSFC22CA005	LB	\$21.2M
14	Mars Ascent Propulsion	Northrop Grumman	80MSFC21C0010	LB	\$18.2M
15	Mission to Binary Asteroids	University of Colorado	80MSFC19C0038	LB	\$15.6M
16	Cryogenic Demonstration Mission	Lockheed Martin Corp.	80MSFC21CA001	LB	\$16.4M
17	Lunar Lander Concept Development	Lockheed Martin Corp.	80MSFC21CA017	LB	\$15.0M
18	Near Earth Object Surveillance	University of Arizona	80MSFC20C0045	NP	\$14.4M
19	SLS Launch Vehicle Stage Adapter	Teledyne Brown Engineering	NNM13AA35C	LB	\$14.1M
20	LUCI Discovery 2014	Southwest Research Institute	NNM16AA08C	NP	\$13.2M

NASA POLICY DIRECTIVE (NPD) 5000.2D ASSESSMENTS

- Completed three NPD assessments in FY22 including the following:
 - NASA Consolidated Applications and Platform Services requirement.
 - Human Landing System Sustaining Lunar Development requirement.
 - Exploration Production and Operations Contract requirement.

NASA MENTOR-PROTÉGÉ PROGRAM – FY22 STATS

- 7 Approved NASA Mentors
 - 6 New Mentors
 - 1 Renewal
- 3 Approved MPAs
- 8 Semi-Annual Reviews
- 3 Signing Ceremonies

ACTIVE MPAS

NASA Center	Mentor	Protégé	Protégé's SB Classification(s)	Contract No.	MPA Duration	End Date
GSFC	Peraton	Metis Technology Solutions, Inc.	WOSB	80GSFC19C0063	12 Months	05/15/2023
JSC	Jacobs Technology, Inc.	CRM Solutions, Inc. DBA McLaurin Aerospace	HUBZone, WOSB	NNJ13HA01C	36 Months	02/02/2025
KSC	Jones Edmunds & Associates, Inc.	Drummond Carpenter, PLLC	SDVOSB	80KSC020D0018	24 Months	03/28/2023
LaRC	Jacobs Technology, Inc.	Analytical Services & Materials (AS&M)	EDWOSB	NNL13AA14C	36 Months	01/24/2024
MSFC	CH2M/Jacobs	K S Ware & Associates, LLC	WOSB	80MSFC19D0021	36 Months	06/27/2025
NSSC	Leidos	Sure Secure Solutions, LLC	EDWOSB	80NSSC19D0001	36 Months	06/30/2023

INCOMING AGREEMENTS

NASA Center	Mentor	Protégé	Contract No.	Protégé Classification	POP Months	Status
GSFC	KBR, Inc.	SPACENAV, LLC	NNG17HP02C	HUBZone-certified	12 Months	At GSFC
GSFC	Peraton	University of Maryland Eastern Shore (UMES)	80GSFC19C0060	HBCU	36 Months	At GSFC
GSFC	Peraton	KIRA Aerospace, LLC	80GSFC19C0060	SDB, Native Indian, HUBZone	24 Months	At GSFC
MSFC	Northrop Grumman Space Sector	Florida A&M University	NNM07AA75C	HBCU	TBD	Mentor submitting to MSFC soon

NASA APPROVED MENTORS - STATUS

Mentor Name	Expiration Date	Mentor POC	Phone No.	E-mail Address
a.i. Solutions, Inc.	7/12/2024	B. Steve Owens	321-867-0670	steve.owens@ai-solutions.com
AECOM	1/28/2024	Shawn Ralston	703-559-1338	shawn.ralston@aecom.com
Amentum Services, Inc. (New Mentor)	2/16/2028	Debbie Newberry	817-224-1303	deborah.newberry@amentum.com
Bastion Technologies, Inc. (New Mentor)	2/28/2027	Kim E. Whitson	256-585-5150	kwhitson@bastiontechnologies.com
Bechtel National, Inc. (New Mentor)	5/20/2026	Lisa Tribuce-Leoung Tat	703-429-6261	ltribuc@bechtel.com
Blue Origin (New Mentor)	8/9/2028	Vanessa McKenzie	253-437-9300 x.19187	vmckenzie@blueorigin.com
CACI, Inc. – Federal (New Mentor)	8/9/2028	Wayne Pizer	703-434-4693	wayne.pizer@caci.com
CH2M Hill, Inc. (New Mentor)	2/7/2028	Lauren Terry	720-286-5318	lauren.terry@jacobs.com
CSRA, LLC	12/26/2022	Bruce Moore	256-947-5033	bruce.moore@gdit.com
Deloitte & Touche, LLP (New Mentor)	10/25/2026	Victoria Vo	703-585-3946	vicvo@deloitte.com
Enterprise Services, LLC	10/9/2023	Jeff Henderson	703-736-4015	jeff.henderson@perspecta.com
General Dynamics Information Technology, Inc. [GDIT] (New Mentor)	6/15/2028	Mike O'Hara	202-744-9831	michael.ohara1@gdit.com
Hamilton Sundstrand Space System International, Inc.	12/14/2022	Mark Beardslee	860-654-6897	mark.beardslee@utas.utc.com
Honeywell International, Inc. (Aerospace-Glendale)	12/5/2023	Cruz Andino Vargas	787-658-2289	cruz.andino@honeywell.com
Jacobs Technology, Inc	9/8/2026	JoAnn Belt	256-961-1769	joann.v.belt@nasa.gov
Jones Edmunds & Associates, Inc. (New Mentor)	11/04/2026	Douglas Toth, PhD., PE	352-258-8816	dtoth@jonesedmunds.com
Leidos Innovations Corporation	11/13/2023	Chireda Gaither	571-526-6026	chireda.b.gaither@leidos.com
LJT & Associates, Inc.	9/17/2023	Matthew Kilroe	443-283-2500	---

*Highlighted Companies are either new or recently renewed.

NASA APPROVED MENTORS – STATUS (CONT.)

Mentor Name	Expiration Date	Mentor POC	Phone No.	E-mail Address
Lockheed Martin	12/22/2026	Orysia Buchan	315-456-3018	orysia.d.buchan@lmco.com
Northrop Grumman	2/19/2027	Jenifer Scoffield	435-863-2017	jenifer.scoffield@ngc.com
PAE Applied Technologies, LLC	4/3/2023	Stephen Brettel	281-224-5874	stephen.p.brettel@nasa.gov
Peraton, Inc. (New Mentor)	4/25/2027	Willie Franklin	303-815-6214	wfrank01@peraton.com
Raytheon Company	11/19/2026	Crystal King	571-250-3725	crystal_l_king@raytheon.com
REI Systems, Inc. (New Mentor)	7/11/2028	Kevin M. White	703-574-9502	kwhite@reisystems.com
Science Applications International Corporation (SAIC)	12/17/2026	Bruce Emerson Rita Brooks	256-544-8547 571-203-6832	bruce.g.emerson@nasa.gov marguerite.brooks@saic.com
Sierra Lobo, Inc.	4/3/2023	Joel Ataviado	443-404-8766	joel.e.ataviado@sierralobo.com
Southwest Research Institute	4/12/2028	Gregory Fletcher Eva Carpenter	210-522-6269 210-522-2237	gregory.fletcher@swri.org eva.carpenter@swri.org
Teledyne Brown Engineering, Inc.	6/25/2026	Debbie Batson	256-726-1393	debbie.batson@teledyne.com
The Boeing Company	4/7/2026	Christina Washington Tina Wang	 703-872-4845	christina.m.washington@boeing.com tina.t.wang@boeing.com
Wyle Laboratories, Inc. d/b/a KBRWyle	10/19/2022	Gracie Orr Jaime Downs Applebe	832-205-6982 281-853-5027	gracie.orr@us.kbr.com jaimie.downs@us.kbr.com

**Highlighted Companies are either new or recently renewed.*