National Aeronautics and Space Administration

# FY 2023 NASA Small Business Industry Awards





WINNERS

...Above and Beyond Goals

# Message from the Office of Small Business Programs Assistant Administrator



"Our success is due to these devoted awardees who pioneered mission equity while encouraging innovation and collaboration to support our agency's achievements." On behalf of the NASA Office of Small Business Programs (OSBP), it is my distinct honor to congratulate the Fiscal Year 2023 National Aeronautics and Space Administration (NASA) Small Business Industry Awards (SBIA) recipients!

The NASA Small Business Industry Awards honor outstanding businesses that have contributed to NASA's mission and advanced aerospace technology. These awards are given annually to businesses that have demonstrated exceptional achievements. The SBIA program recognizes the most premier Small Business Prime Contractor, Small Business Subcontractor, Large Business Prime Contractor, and Mentor-Protégé Agreement for the year.

The enterprises featured in this publication all began with a concept. In essence, they proceeded to break down barriers and are now regarded as forerunners for the future of space exploration, scientific discoveries, and aeronautical research. Our success is due to these devoted awardees who pioneered mission equity while encouraging innovation and collaboration to support our agency's achievements. We are honored to recognize this year's SBIA winners for their active involvement in NASA's small business efforts, with honesty, integrity, and excellence.

I want to express my gratitude to NASA's senior leadership team for their unwavering support and dedication to our program. In addition, I would like to highlight the small business professionals, procurement officers, technical advisors, and other team members who work every day at NASA to promote the importance of small companies.

Once again, congratulations to this year's honorees for being prime examples of how small businesses at NASA have a significant impact and further the mission of OSBP to go "Above and Beyond Goals." We thank you for your ongoing support of our program!

Sincerely,

Putter A. Aercal

**Dwight D. Deneal** Assistant Administrator NASA Office of Small Business Programs

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Image of the Cosmic Cliffs, a region at the edge of a gigantic, gaseous cavity within NGC 3324, captured by the James Webb Space Telescope's Near-Infrared Camera.

# Office of Small Business Programs Mission and Overview

## **MISSION STATEMENT**

The mission of the NASA Office of Small Business Programs is to promote and integrate small businesses into the industrial base of contractors and subcontractors that support the future of space exploration, scientific discovery, and aeronautics research.

## **OVERVIEW**

Small businesses are the backbone of the American economy and play a very critical role in propelling our Nation forward into a new space age. Hundreds of small businesses have contributed to some of NASA's most premier space exploration missions, from the Space Launch System (SLS) to the James Webb Space Telescope. Small businesses not only support science and technology tasks across a wide range of disciplines, but many also provide critical program management functions that keep our projects within budget and on schedule.

NASA's Office of Small Business Programs' primary mission since its inception has been to increase the representation of small businesses in NASA's contracting efforts. Our efforts encompass all federally recognized socioeconomic small business categories, and we work hard to make sure each type of business gets a fair chance to work with NASA.



The first Artemis rocket stage is guided toward NASA's Pegasus barge ahead of its journey to NASA's Stennis Space Center near Bay St. Louis, Mississippi. Teams rolled out, or moved, the completed core stage for NASA's Space Launch System (SLS) rocket from NASA's Michoud Assembly Facility in New Orleans to the barge in preparation for the core stage Green Run test series. Pegasus, which was modified to ferry SLS rocket hardware, will transport the core stage more than 40 miles from Michoud to Stennis for the comprehensive core stage Green Run test series. Green Run, named for its testing of new, or green, hardware progressively, is the final test campaign ahead of the first Artemis launch.

# About the NASA OSBP Small Business Industry Awards Program

The Small Business Industry Awards (SBIA) Program annually recognizes the outstanding performance by prime contractors and subcontractors that provide critical support to NASA's missions. These companies increasingly enhance the Agency's capabilities and capacity, as well as spark innovation across industries; we look to highlight their undeniable contributions.

For additional information, visit the NASA OSBP website or contact the Small Business Specialist at the NASA Center that you support.

Small Business Industry Awards are given in four categories:

- 1. Small Business Prime Contractor of the Year
- 2. Small Business Subcontractor of the Year
- 3. Large Business Prime Contractor of the Year
- 4. Mentor-Protégé Agreement of the Year.

Criteria for choosing award winners is detailed at *https://www.nasa.gov/osbp/sbia/.* 



The service module for the Artemis II Orion spacecraft was moved into the Final Assembly and System Testing (FAST) Cell inside the Operations and Checkout Building at NASA's Kennedy Space Center in Florida, where it will be integrated with the crew module before being handed over to NASA's Exploration Ground Systems for fueling.

## Small Business Success at NASA FY 2023 Agency Prime Contracting Metrics

|         | Prime Goals vs. Actual Percentages<br>Data generated February 22, 2024, from https://sam.gov |
|---------|--|
|         | DOLLARS CATEGORY   |
|         | \$20,668,068,112 TOTAL DOLLARS   |
|         | <b>.\$3,643,239,025</b> Small Business   |
|         | <b>\$1,605,218,177</b> Small Disadvantaged Businesses (SDBs)                                 |
| · · · - | \$822,177,716 Woman-Owned Small Businesses (WOSBs)   |
|         | <b>\$200,444,810</b> Historically Underutilized Business Zones (HUBZones)                    |



Goals Actuals

# FY 2023 Agency-Level Winners

## SMALL BUSINESS PRIME CONTRACTOR OF THE YEAR

Marshall Space Flight Center (MSFC)

Victory Solutions, Inc. *https://www.v-s-inc.com* 



SMALL BUSINESS SUBCONTRACTOR OF THE YEAR

Kennedy Space Center (KSC)

Aetos Systems, Inc. https://www.aetossystems.com

## LARGE BUSINESS PRIME CONTRACTOR OF THE YEAR

Goddard Space Flight Center (GSFC)

KBR Wyle Services, LLC https://www.kbr.com

## MENTOR-PROTÉGÉ AGREEMENT OF THE YEAR

Marshall Space Flight Center (MSFC)

CH2M HILL, Inc. (Mentor) https://www.jacobs.com

KS Ware and Associates, LLC (Protégé) https://athenaee.com



This image from the Webb telescope shows N79, a massive star-forming region within the Large Magellanic Cloud (a satellite galaxy of the Milky Way). At mid-infrared wavelengths, Webb reveals glowing gas and dust deep within the clouds, as well as embedded baby stars.

# FY 2023 Center-Level Winners

## SMALL BUSINESS PRIME CONTRACTORS OF THE YEAR

**Ames Research Center (ARC)** 

Metis Flight Research Associates, LLC https://www.mfra-jv.com

Information Technology Procurement Office (ITPO)

MSM Group, Inc. https://www.msmgroupinc.com

#### Johnson Space Center (JSC)

Sierra Lobo, Inc. https://www.sierralobo.com

#### **Kennedy Space Center (KSC)**

Rocket Lab USA, Inc. https://www.rocketlabusa.com

Marshall Space Flight Center (MSFC) Victory Solutions, Inc. https://www.v-s-inc.com

Stennis Space Center (SSC) Southeast Cherokee Construction, Inc. https://www.secherokee.com



This high-resolution image captures the inside of the Orion crew module on flight day 1 of the Artemis I mission.



On flight day 13, Orion reached its maximum distance from Earth during the Artemis I mission when it was 268,563 miles away from our home planet. Orion has now traveled farther than any other spacecraft built for humans.

### SMALL BUSINESS SUBCONTRACTORS OF THE YEAR

Information Technology Procurement Office (ITPO)

Bay Systems Consulting https://www.baysystemsinc.com

Johnson Space Center (JSC)

Aegis Aerospace, Inc. https://www.aegisaero.com

Kennedy Space Center (KSC)

Aetos Systems, Inc. https://www.aetossystems.com

#### Marshall Space Flight Center (MSFC) Waterfront Technical Services https://waterfronttechllc.com

Stennis Space Center (SSC) Nvision Solutions, Inc. https://www.nvisionsolutions.com

# FY 2023 Center-Level Winners

### LARGE BUSINESS PRIME CONTRACTORS OF THE YEAR

**Ames Research Center (ARC)** 

Bastion Technologies, Inc. *https://bastiontechnologies.com* 

**Goddard Space Flight Center (GSFC)** 

KBR Wyle Services, LLC https://www.kbr.com

Information Technology Procurement Office (ITPO)

MORI Associates, Incorporated https://moriassociates.com

Johnson Space Center (JSC)

KBR Wyle Services, LLC https://www.kbr.com

Kennedy Space Center (KSC) Space Exploration Technologies http://spaceexplorationtechnologies.com

Langley Research Center (LaRC) Nokia of America Corporation https://www.nokia.com

Marshall Space Flight Center (MSFC) Jacobs Technology, Inc. https://www.jacobs.com



Interior of the Orion Medium Fidelity Mockup at Johnson Space Center in Houston.



Spacesuit engineers demonstrate how four crewmembers would be arranged for launch inside the Orion spacecraft, using a mockup of the vehicle at Johnson Space Center.

## MENTOR-PROTÉGÉ AGREEMENTS OF THE YEAR

Johnson Space Center (JSC)

Jacobs Technology (Mentor) https://www.jacobs.com

Johnson Space Center (JSC)

Mclaurin Aerospace (Protégé) https://mclaurin.aero

Langley Research Center (LaRC) Jacobs—Tidewater Operations Group (Mentor) https://www.jacobs.com

Langley Research Center (LaRC) Analytical Services and Materials, Inc. (AS&M) (Protégé) https://www.asm-usa.com

Marshall Space Flight Center (MSFC) CH2M HILL, Inc. (Mentor) https://www.jacobs.com

Marshall Space Flight Center (MSFC) KS Ware and Associates, LLC (Protégé) https://athenaee.com

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On the 20th day of the Artemis I mission, Orion captured Earth rising behind the Moon following the return powered flyby. The 3-minute, 27-second return powered flyby burn committed the spacecraft to a December 11 splashdown in the Pacific Ocean.

## OFFICE OF SMALL BUSINESS PROGRAMS ... Above and Beyond Goals

### TO LEARN MORE ABOUT THE SMALL BUSINESS PROGRAM AT NASA:

https://www.nasa.gov/osbp/

202-358-2088

🔀 smallbusiness@nasa.gov

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