

# STATE ECONOMIC IMPACT

# MARYLAND

NASA Center: Goddard Space Flight Center – Goddard, MD

National Aeronautics and Space Administration



## NASA AGENCYWIDE<sup>(1)</sup>

State Impact

**33,809** Jobs Supported

**\$8.2B** Economic Output

**\$367.8M** State Tax Revenue

## MOON TO MARS CAMPAIGN

State Impact

**1,519** Jobs Supported

**\$389.2M** Economic Output

**\$16.7M** State Tax Revenue

## CLIMATE CHANGE R&T<sup>(2)</sup> INVESTMENT

State Impact

**5,471** Jobs Supported

**\$1.3B** Economic Output

**\$59.7M** State Tax Revenue

<sup>(1)</sup> For more information, please visit <https://www.nasa.gov/value-of-nasa/>

<sup>(2)</sup> Climate Change Research and Technology (R&T) Investments

## FY23 State Procurement Investment<sup>(3)</sup> **\$2.5B**

### SAMPLE OBLIGATIONS<sup>(4)</sup>



#### BUSINESS

**\$1.4B**

Other Than Small Business **\$673.8M**

Small Business **\$819M**

8(a) Program **\$240.4M**

Economically Disadvantaged Women Owned **\$100.8M**

Historically Underutilized Business (HUBZone) **\$4.2M**

Service Disabled Veteran Owned **\$144M**

Innovative Research **\$5.3M**

Disadvantaged Business **\$644.7M**

Veteran Owned **\$147.9M**

Woman Owned **\$146.3M**

Small Business ONLY **\$24.1M**



#### EDUCATIONAL

**\$165.7M**

Historically Black Colleges and Universities **\$3.6M**

Other Minority Institutions **\$0**



#### GOVERNMENT

**\$1M**



#### NON-PROFIT

**\$690.1M**

#### LEADING STATE-BASED

##### NASA BUSINESS CONTRACTORS

Science Systems and Applications, Inc.	\$226,257,999
Science Applications International Corp.	\$209,757,578
KBR Wyle Services, LLC	\$153,304,286
Aerodyne-SGT Engineering Services, LLC	\$136,296,184
Mitchell Vantage Systems, LLC	\$94,734,630

#### LEADING STATE-BASED

##### NASA EDUCATION FUNDING

University of Maryland, College Park	\$82,464,651
Johns Hopkins University	\$48,707,310
University of Maryland	\$38,387,628
State of Maryland	\$750,000
Prince Georges Community College	\$393,802

##### SPACE GRANT CONSORTIUM

Johns Hopkins University	\$910,000
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<sup>(3)</sup> NASA contracts sourced in the state in FY23; see FY23 NASA Economic Impact Report

<sup>(4)</sup> Categories are not additive. For more information on FY23 Sample Obligations, please visit: [NASA Acquisition Internet Service \(NAIS\)](#)

# MARYLAND

NASA Center: Goddard Space Flight Center – Goddard, MD



There are 3,067 NASA federal employees and 16,743 contractors\* in the state of Maryland.

For every NASA civil servant job located in Maryland, an additional 10\*\* jobs are supported in the state economy. For every million dollars' worth of economic output generated by NASA civil service employees, an additional \$4.7\*\* million worth of output is sustained throughout the state economy.

# 33,809

## NASA JOBS SUPPORTED

\*\* Indirect effects are the purchases of goods and services by government agencies and private sector contractors, as well as by the industries that supply them.  
\*\*\* Multiplier based on IMPLAN Input Output (I-O) model. To learn more, please visit: <https://blog.implan.com/understanding-implan-multipliers>

## NASA ASTRONAUTS

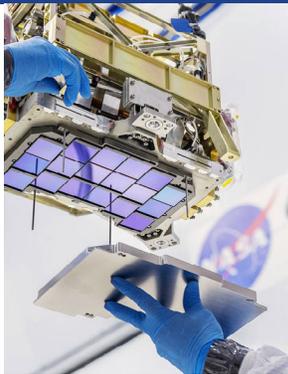
- Richard R. "Ricky" Arnold
- Robert L. Curbeam, Jr.
- Marsha S. Ivins
- Tom D. Jones
- Kenneth S. Reightler, Jr.
- Terry W. Virts
- Jessica A. Watkins\*
- G. Reid Wiseman\*
- Christopher L. Williams

\* Active

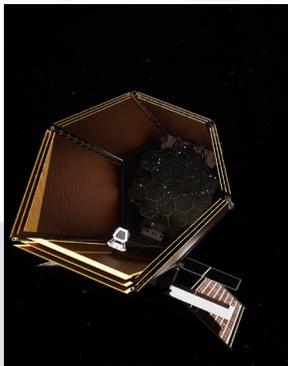
For more information about the Economic Impact Report for your state, go to:



**Mary W. Jackson NASA Headquarters**  
300 E Street SW, Suite 5R30  
Washington, DC 20546  
[www.nasa.gov/centers](http://www.nasa.gov/centers)



The **Nancy Grace Roman Space Telescope** is NASA's next Astrophysics flagship mission with work underway at Goddard in our largest clean room. Roman is expected to conduct groundbreaking infrared astrophysics, find thousands more exoplanets, and demonstrate critical new direct imaging technology, bringing us another step closer in the search for life on other planets. Recent highlights include the completion of the spacecraft bus that will transport the observatory to its final orbit.



The **Habitable Worlds Observatory Technology Maturation Project Office** was established at Goddard kicking off the road to key technology developments necessary to advance development for the Habitable Worlds Observatory, NASA's next flagship astrophysics mission after Roman.



The **Origins, Spectral Interpretation, Resource Identification, and Security – Regolith Explorer (OSIRIS-REx)** mission successfully returned a sample from the asteroid Bennu – a first-of-its-kind mission for NASA – and the initial science results are being released. We hope this sample increases our understanding of the origin of our solar system and the conditions that made life possible.



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