National Aeronautics and Space Administration





NASA Overall State Impact⁽¹⁾

Jobs Supported	26,255	
Economic Output	\$5,023,561,000	
• State Tax Revenue	\$180,317,000	

Moon to Mars Campaign State Impacts

Jobs Supported	14,639
Economic Output	\$3,001,880,000
State Tax Revenue	\$106,611,000

Investments in Climate Change Research & **Technology State Impacts**

 Jobs Supported 	3,552
Economic Output	\$549,035,000
State Tax Revenue	\$20,461,000

⁽¹⁾ For more information please visit: <u>Value of NASA</u>

\$1.7 B

FY21 State Procurement Investments (2)

Sample Obligations⁽³⁾

Business	\$1,072,803,436
Other Than Small Business	\$1,026,169,770
Small Business	\$46,633,666
– 8(A) Program	\$0
 Economically Disadvantaged Women Owned Small Business 	\$1,099,755
 Historically Underutilized Business (HUBZone) 	\$1*
 Service Disabled Veteran Owned Small Business 	\$895,183
– Small Business Innovative Research	\$26,202,072
– Small Disadvantaged Business	\$4,939,403
- Veteran Owned Small Business	\$1,020,077
– Woman Owned Small Business	\$2,653,705
– Small Business Only	\$16,558,438
Educational	\$115,216,524
Government	\$35,952
Non-profit Institutions	\$24,905,365

Leading State-based NASA Business **Contractors**

Lockheed Martin Corporation	\$5,253,772
Ball Aerospace & Technologies Corporation	\$5,233,844
Ch2M Hill, Inc.	\$4,268,850
United Launch Alliance, LLC	\$3,806,374
NanoRacks, LLC	\$3,230,164

Leading State-based NASA Education Funding

University of Colorado	\$107,608,765
Colorado State University	\$5,779,743
The Colorado School of Mines	\$1,581,471
California Institute of Technology	\$247,773

Space Grant Consortium

University of Colorado, Boulder	\$865,300
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* Initial Purchase Order of \$1 at time of Contract Award

⁽²⁾ NASA contracts sourced in the state in FY21; see FY21 NASA Economic Impact Report

⁽³⁾ Categories are not additive. For more information on FY21 Sample Obligations, please visit: NASA Acquisition Internet Service (NAIS)





There are 50 NASA federal jobs and 15,109* contractors in the state of Colorado.

For every NASA federal job located in Colorado, an additional 524.1** jobs are supported in the state economy. For every million dollars' worth of economic output generated by NASA federal jobs, an additional \$206.2** million worth of output is sustained throughout the state economy.

- * 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-



program. An example of the state's contributions is to provide

material and machining for water jetting, a process that uses a high pressure water mixture to cut into thick plates of titanium for

26,255

NASA Jobs

Supported



NASA's InSight Mars lander captured this image and shows InSight's seismometer on the Red Planet's surface.

** Candidate



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



National Aeronautics and Space Administration **NASA Headquarters** 300 E Street, SW Washington, DC 20546

www.nasa.gov/centers

building Orion.

www.nasa.gov



NASA Astronauts

Nichole Avers**

Vance Brand

Scott Carpenter

Gerald Carr

Matthew Dominick*

Jack Fischer

John Lounge

Dottie Metcalf-Lindenburger

Kent Rominger

Stuart Roosa

John Swigert

* Current