STATE ECONOMIC IMPACT

MINNESOTA

National Aeronautics and Space Administration





⁽¹⁾ For more information, please visit <u>https://www.nasa.gov/value-of-nasa/</u> ⁽²⁾ Climate Change Research and Technology (R&T) Investments

FY23 State Procurement Investment⁽³⁾ \$15.6M

SAMPLE OBLIGATIONS⁽⁴⁾

Ø	BUSINESS	\$5.7M	
	Other Than Small Business	\$1.4M	
	Small Business	\$4.3M	
	8(a) Program	\$0	
	Economically Disadvantaged Women Owned	\$1.5M	
	Historically Underutilized Business (HUBZone)	\$1.4M	
	Service Disabled Veteran Owned	\$0	
	Innovative Research	\$1.8M	
	Disadvantaged Business	\$2.6M	
	Veteran Owned	\$0	
	Woman Owned	\$1.5M	
	Small Business ONLY	\$507,453	
Θ	EDUCATIONAL	\$4.2M	
	Historically Black Colleges and Universities	\$0	
	Other Minority Institutions	\$0	
ش	GOVERNMENT	\$0	
\$	NON-PROFIT	\$405.5K	

LEADING STATE-BASED

NASA BUSINESS CONTRACTORS

Ideal System Solutions, Inc.	\$1,520,208
Architecture Technology, Inc.	\$999,931
Collaboration.Ai, LLC	\$520,622
Stratasys, Inc.	\$379,339
West Publishing Corporation	\$311,122

LEADING STATE-BASED

NASA EDUCATION FUNDING

University of Minnesota	\$4,132,078
Winona State University	\$99,172

SPACE GRANT CONSORTIUM

University of Minnesota

\$910,000



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MINNESOTA





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NASA JOBS SUPPORTED

There are 14 NASA federal employees and 163 contractors* in the state of Minnesota.

For every NASA civil servant job located in Minnesota, an additional 20** jobs are supported in the state economy. For every million dollars' worth of economic output generated by NASA civil service employees, an additional \$9.5** million worth of output is sustained throughout the state economy.

¹⁰ 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.
¹⁰ Multiplier based on IMPLAN input Output (I-O) model. To learn more, please visit: https://blog.implan.com/understanding-implan-multipliers

NASA ASTRONAUTS

Robert D. Cabana Duane G. Carey Dale A. Gardner S. Anil Menon* Karen L. Nyberg H.M. Stefanyshyn-Piper

(*) 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

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Thirty-six Minnesota suppliers contributed to NASA's Artemis program. An example of the state's contributions is providing critical materials for NASA's Orion spacecraft — the only spacecraft capable of crewed deep spaceflight and highspeed re-entry from the vicinity of the Moon.