National Aeronautics and Space Administration





NASA Overall State Impact⁽¹⁾

Jobs Supported	621
Economic Output	\$133,567,000
State Tax Revenue	\$5,606,000

Moon to Mars Campaign State Impacts

Jobs Supported	38
Economic Output	\$9,280,000
State Tax Revenue	\$359,000

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

Jobs Supported	1//	
Economic Output	\$35,905,000	
State Tax Revenue	\$1,605,000	

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

\$38.8 M

FY21 State Procurement Investments (2)

Sample Obligations⁽³⁾

Business	\$9,078,236
Other Than Small Business	\$1,467,035
Small Business	\$7,611,201
– 8(A) Program	\$0
 Economically Disadvantaged Women Owned Small Business 	\$394,948
 Historically Underutilized Business (HUBZone) 	\$0
 Service Disabled Veteran Owned Small Business 	\$0
– Small Business Innovative Research	\$4,129,378
– Small Disadvantaged Business	\$2,652,912
- Veteran Owned Small Business	\$0
– Woman Owned Small Business	\$1,135,819
– Small Business Only	\$1,179,662
Educational	\$21,438,709
Government	\$0
Non-profit Institutions	\$1,074,306

Leading State-based NASA Business **Contractors**

CU Aerospace, LLC	\$1,330,988
Applied Material Systems Engineering, Inc.	\$750,000
MicroLink Devices, Inc.	\$750,000
ZeCoat Corporation	\$749,973
Runtime Verification, Inc.	\$749,847

Leading State-based NASA Education Funding

University of Illinois	\$10,045,024
University of Chicago	\$8,842,553
Northwestern University	\$2,246,097
Illinois Institute of Technology	\$110,000
Northern Illinois University	\$108,978

Space Grant Consortium

University of Illinois, Champaign/Urbana	\$800,000
--	-----------

⁽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)





621 NASA Jobs Supported

There are 20 NASA federal jobs and 318* contractors in the state of Illinois.

For every NASA federal job located in Illinois, an additional 30.1** jobs are supported in the state economy. For every million dollars' worth of economic output generated by NASA federal jobs, an additional \$13** 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-0) model. To learn more, please visit: <u>https://blog.implan.com/understanding-implan-multipliers</u>

Scott Altman

Lee Archambault Zena Cardman* Eugene Cernan John Grunsfeld Joan Higginbotham Joe Kerwin Sandy Magnus Tom Mattingly James McDivitt Carl Meade Steve Nagel Joe Tanner Charles Veach



James Webb Space Telescope Cycle 1 Hours of Access Illinois Institutions 1774 Hours

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





The Carruthers Geocorona Observatory mission will provide insights into how Earth's exosphere is influenced by changes in space, including the solar wind, shown here flowing from the Sun in this illustration.



Fifty-seven Illinois suppliers contributed to NASA's Artemis program. An example of the state's contributions is precision machining performed on valve hardware for the SLS rockets for RS-25 engines.

National Aeronautics and Space Administration

NASA Headquarters 300 E Street, SW Washington, DC 20546

www.nasa.gov/centers

www.nasa.gov

