National Aeronautics and Space Administration





NASA Facility: White Sands Test Facility — Las Cruces, NM

• Managed by Johnson Space Center

FY21 State Procurement Investments ⁽²⁾

Sample Obligations (3)

Business	\$9,029,311
Other Than Small Business	\$2,752,522
Small Business	\$6,276,789
– 8(A) Program	\$0
 Economically Disadvantaged Women Owned Small Business 	\$330,373
 Historically Underutilized Business (HUBZone) 	\$352,609
 Service Disabled Veteran Owned Small Business 	\$0
– Small Business Innovative Research	\$2,136,652
- Small Disadvantaged Business	\$3,027,810
– Veteran Owned Small Business	\$617,552
– Woman Owned Small Business	\$2,247,738
– Small Business Only	\$1,341,348
Educational	\$8,594,529
Government	\$224,000
Non-profit Institutions	\$421,694

NASA Overall State Impact⁽¹⁾

Jobs Supported	855
Economic Output	\$177,793,000
• State Tax Revenue	\$5,625,000

Moon to Mars Campaign State Impacts

Jobs Supported	61
Economic Output	\$12,199,000
 State Tax Revenue 	\$410,000



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Investments in C	climate Change	Research &
Technology State	e Impacts	

 Jobs Supported 	91
Economic Output	\$15,591,000
 State Tax Revenue 	\$519,000

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

\$59.5 M

Leading State-based NASA Business Contractors

El Paso Electric Company	\$1,812,719
Navarro Research and Engineering, Inc.	\$1,571,495
Vista Photonics, Inc.	\$1,339,466
Stellar Science Ltd. Company	\$947,815
A-Tech Corporation	\$846,573

Leading State-based NASA Education Funding

Space Grant Consortium	
New Mexico Institute of Mining and Technology	\$712,113
Navajo Technical College	\$1,220,720
University of New Mexico	\$2,892,712
New Mexico State University	\$3,768,984
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New Mexico State University	\$800,000
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⁽²⁾ NASA contracts sourced in the state in FY21; see FY21 NASA Economic Impact Report

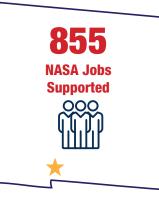
⁽³⁾ Categories are not additive. For more information on FY21 Sample Obligations, please visit: NASA Acquisition Internet Service (NAIS)



NASA Astronauts (Former) Sidney Gutierrez Harrison Schmitt



White Sands Test Facility - Las Cruces, NM



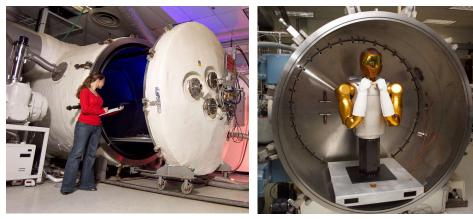
There are 77 NASA federal jobs and 470* contractors* in the state of New Mexico.

For every NASA federal job located in New Mexico, an additional 10.1** jobs are supported in the state economy. For every million dollars' worth of economic output generated by NASA federal jobs, an additional \$3.7** 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>



White Sands Test Facility tests and analyzes potentially hazardous materials, components, and systems including Composite Pressure Systems, Critical Systems and Materials Flight Acceptance, Hypervelocity Impacts, Oxygen Systems, Propellants and Aerospace Fluids, and Propulsion Systems.



The White Sands flight acceptance workforce performs NASA Technical Standard "Flammability, Offgassing, and Compatibility Requirements and Test Procedures" and related customized testing designed to verify space flight materials and system performance with a focus on ensuring safety during manned space flights.

National Aeronautics and Space Administration

NASA Headquarters 300 E Street, SW Washington, DC 20546

www.nasa.gov/centers

www.nasa.gov



James Webb Space Telescope Cycle 1 Hours of Access

New Mexico

Institutions

229.4

Hours



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

