

NEW SPACE

NEW MEXICO

NEW ENTREPRENEURIAL SPIRIT & NEW FRONTIERS

20	
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New Space New Mexico fosters an entrepreneurial, business-focused commercial space ecosystem in New Mexico; connect ideas, people, resources, investment opportunities, industry leaders, single-person start-ups and students who represent the future



CONNECTING FOR FUTURE GROWTH

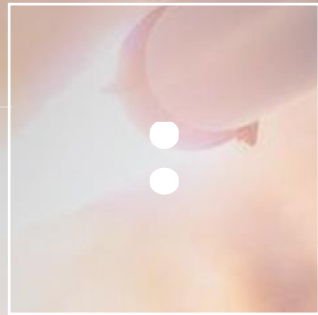
UNIVERSAL

VOICE



We are the universal voice and lead political and policy advocates for our stakeholders – ensuring a relevant, long and healthy future for our nation's new space economy.

Make New Mexico the first
choice for the new space
industry with **new opportunities,**
new entrepreneurial spirit,
& new frontiers.



VISION

SEEING THE POWER OF POSSIBILITY

Advanced Optical Technologies | Aegis Technologies | Aerospace Corp | Aerotek | Applied Defense Solutions - L3 | Applied Research Assoc | ARES Corporation | Applied Technologies Assoc (ATA) | ARCA Space | Ball Aerospace | Technologies | Belcan | Blacksky | Bluecom Systems | The Boeing Co | Cesaroni Aerospace | Descartes Labs | Engility | ERT Inc | ExoAnalytic Solutions | Fiore Industries Inc | General Atomic Electromagnetic Sys | General Dynamics Mission Systems | Goodman Technologies LLC | Honeywell | Jacobs Technology | Leidos | LoadPath LLC Lockheed Martin Corporation | Metis | Technology Solutions | MEI Technologies Inc | Moog Broad Reach | NMSU Physical Science Laboratory | Northrop Grumman | NG-Innovative Systems (formerly Orbital ATK) | Novi LLC | OptiPulse | Overlook Systems Technologies | Peraton | Polaris Alpha, a Parsons Co. | Raytheon | RS21 | Sierra Peaks | Silent Falcon | SK INFRARED LLC | SmartCone | SolAero Technologies Corp | Solstar Space Co | Spaceflight Industries | Stellar Science | Talon Technologies | TEAM TECHNOLOGIES INC. | TMC Design | UltraMain | Universal Technology Corporation | Universities Space Research Association | Verus | Research | Vibrant | Virgin Galactic | Vista Photonics, Inc. | White Sands Research and Developers, LLC

80+ Space companies in New Mexico

Honeywell
THE POWER OF **CONNECTED**

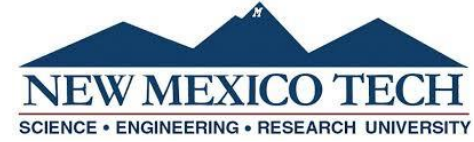

BOEING


GALACTIC

Raytheon

**NORTHROP
GRUMMAN**


**LOCKHEED
MARTIN**



RESEARCH

DEVELOPMENT

EDUCATION

The future of space exploration involves both telescopic exploration and the physical exploration of space by unmanned robotic space missions and human spaceflight. Near-term physical exploration missions have been announced by or are being planned by both national and private organizations, focused on obtaining new information about the solar system. In the longer term there are tentative plans for crewed orbital and landing missions to the Moon and Mars, establishing scientific outposts that will later make way for permanent and self-sufficient settlements. Further exploration will potentially involve expeditions and settlements on the other planets and their moons as well as establishing mining and fueling outposts, particularly in the asteroid belt. Physical exploration outside the solar system will be robotic for the foreseeable future

THE PLACE FOR SPACE

STRATEGIC **FOCUS** Areas



ALLIANCE

A bigger voice
and advocacy
for our stakeholders

CONNECTOR

Leverage synergies
and identify new
opportunities

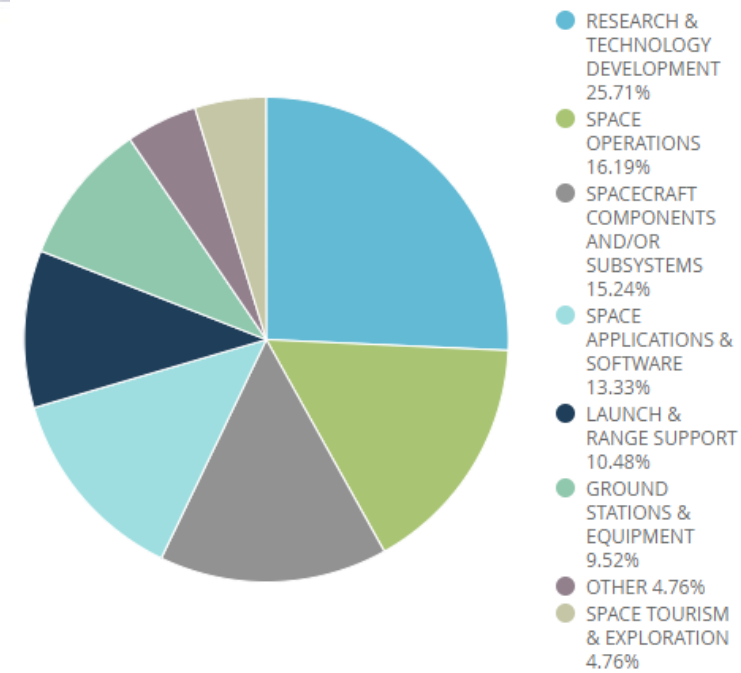
**SPACE
FUND**

New resources
for innovation

ALLIANCE :

Align to →
advocate, collaborate,
and communicate strategically
Industry | government | academia

- Share information
- Joint Marketing and Promotion
- Legislative Advocacy
- Collaboration and Networking





SPACE CONNECTOR

An Innovation & commercialization hub to facilitate collaboration with industry, government, and academic partners



Space Stakeholder Collaboration

Connection Gateway: Access to Programs, Expertise, Resources

NewSpace Innovation Hub – Collaboration Physical-Virtual

Space Workforce Development Programs

NM STATE PARTNERSHIP

Progress:

- Completed NMEDD 2019 contract, \$150,000 – Alliance, Workforce Programs, Marketing
- Website - Media Program – Engagements: Success!
- NewSpace New Mexico led the State of the Space Industrial Base Workshop, 4-7 May 2020, and Report – By leading this workshop, NewSpace New Mexico was able to put New Mexico in the center of national-level discussions in space leadership
- Space & Beyond Virtual Career Fair – 30 April 2020: 300 STEM Professionals! 19 Space Org's; 900 joined by Facebook; 1st Virtual Career event after stay home orders!
- Aerospace States Association (ASA) New Mexico Chapter – named by Lt. Gov Morales named NewSpace New Mexico as partner and Casey Anglada DeRaad and Joe Bullington as Co-Chairs

NM STATE PARTNERSHIP

Goals for next year:

- Aerospace Caucus – NM Representative Hochman-Vigil leading, Lt. Gov. Morales joining to support and lead, need more members!
 - Legislators Space Event next session in conjunction with the Aerospace Day at the Roundhouse
 - Around the state Space Tour – virtual/live (Videos completed – September-October, Tours early Dec 2020/early Jan 2021): Las Cruces, Albuquerque/Santa Fe, Alamogordo, Northern location.
- State funding support for space industry internships

NEW SPACE NEW MEXICO



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NewSpace NM Founding Customers & Sponsors

