



SOUTHWEST RESEARCH INSTITUTE

Southwest Research Institute® (SwRI®) is an independent, non-profit research and development organization performing Professional Engineering Services and contract R&D for government and private industry for 75 years.

As a private, non-profit organization, SwRI is able to design solutions to technical problems utilizing the most appropriate products and processes. SwRI provides technical services in the following technical areas:

- Applied Physics
- Applied Power
- Chemistry & Chemical Engineering
- Defense & Intelligence Solutions
- Fuels & Lubricants Research
- Intelligent Systems
- Mechanical Engineering
- Powertrain Engineering
- Space Science & Engineering

For additional information visit our website at <http://www.swri.org> and <https://www.swri.org/gsa-astro>.

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SwRI's diverse, collaborative teams of scientists and engineers work for government and industry clients globally on projects spanning **DEEP SEA TO DEEP SPACE®**... and everything in-between. We are committed to advancing science and applying technology for the betterment of humankind.



DEFENSE & SECURITY

We evaluate weapons and armors including large and small ballistics and explosives. We perform work in radio frequency, cybersecurity, and signal analysis to advance industry network and homeland security.

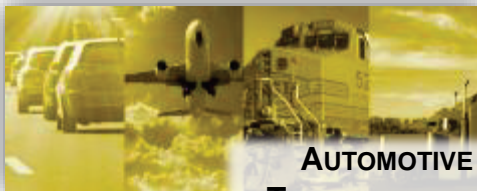
In addition to our testing and evaluation work, we provide world-class aerospace and aircraft solutions, and develop highly advanced, custom defense systems, large antennas, and sophisticated armors.

We design and develop custom software programs and products, robotics, automated manufacturing systems, communications electronics, and industrial engineering solutions. Our programs are used in operations and maintenance for military and commercial manned aircraft, unmanned aerial vehicles, and training systems.



ELECTRONICS & AUTOMATION

We develop and evaluate engines, fuels, lubricants, emissions, autonomous vehicles, intelligent transportation systems, and traffic management systems.



AUTOMOTIVE & TRANSPORTATION

SwRI's ASTRO Contracts:

Development / Systems Integration Pool	47QFCA22D0341
Research Pool	47QFCA22D0391
Support Pool	47QFCA22D0439