ENABLING AMERICAN SPACE AND MISSION SUPERIORITY

A Global Technology Leader

L3Harris in Colorado has been delivering space superiority systems, geospatial solutions and military flight training services for more than two decades. The company protects America’s space assets through innovative system development, integration and sustainment, and is a leading provider of advanced pilot training to the U.S. military and international allies. L3Harris’ mission expertise strategically positions the company to provide value to geospatial intelligence customers.

COLORADO FACTS

L3Harris is a key, long-time member of Colorado’s business community. The company’s presence and impact in the state include:

> 15 Colorado locations
> 688,000 square feet of space dedicated to engineering, production, support and flight training
> Geospatial business headquarters

In Colorado Springs, L3Harris provides the U.S. government with a full spectrum of space control and space situational awareness capabilities needed to gain, maintain and exploit superiority in space. In addition, dedicated, centralized depots and local engineering and information technology staff play key roles in keeping worldwide sustainment activities operating smoothly and cost-effectively.

The company’s deep understanding of the U.S. Air Force and Army mission puts it in a unique position to enable cross-mission sharing – a critical consideration for next-generation space superiority. L3Harris’ advanced technologies and sophisticated enterprise ground architectures integrate disparate systems into one efficient, sustainable infrastructure.

For more than 40 years, L3Harris has developed solutions to help customers explore space and earth, see the human body in new ways, and better understand the world around them. Products such as ENVI®, IDL® and Jagwire™ enable users to manage and extract actionable information, and visualize data in industries such as public utilities, transportation, defense and intelligence.

L3Harris operates the U.S. Air Force Initial Flight Training (IFT) program in Pueblo, Colorado. IFT provides introductory flight training for all U.S. Air Force aviation candidates. More than 17,250 students have gone through training since 2006 using the latest systems, technologies and multimedia classrooms.
COLORADO PROGRAMS

L3Harris systems provide key tools to enable the space superiority mission, including space control, comprehensive space situational awareness, command and control, and communications. The company’s engineering services include architecture planning, mission planning, software development, hardware and system integration, radio frequency (RF) and mechanical engineering, remote operations, signal processing, and world-class sustainment.

L3Harris in Colorado has experience as a prime contractor for the following programs:

- SENSOR (U.S. Air Force): L3Harris helps to ensure mission readiness of radar and optical systems which provide comprehensive space situational awareness.
- Space Control Depot Support (U.S. Air Force): L3Harris has enabled the space superiority mission with a 98% award-fee record. As the product support integrator, the company provides program management, systems and software engineering, and cyber security for space control systems.
- Network and Space Operations and Maintenance (U.S. Air Force): L3Harris provides ground system operation and maintenance (O&M) and logistical support for the 50th Space Wing’s communications systems at Schriever Air Force Base.
- Wideband Satellite Communications Operations and Technical Support (U.S. Army): L3Harris provides mission support to global wideband satellite operations and management sites.
- Training: L3Harris engineered the only U.S. Space Test and Training Range (STTR), at Schriever Air Force Base. L3Harris delivers live, virtual and constructive training experience for certified operators of the nation’s space superiority tools and assets.

MAKING A DIFFERENCE

L3Harris is committed to being a good corporate citizen and enhancing life in the communities where it operates. The company:

- Supported STEM education in 2019 with $50,000 in grants and scholarships provided through the Space Foundation.
- Sponsored Space in the Community programs, which included hands-on classroom activities, “Audience with an Astronaut” assemblies, community nights and teacher workshops.
- Provided a $40,000 grant to the Astronauts Memorial Foundation to support educational resources.
- Provided a $50,000 sponsorship to Air Force Association’s StellarXplorers High School Space Challenge volunteers for STEM education and student diversity programs.