



A Joint Venture of Jacobs, CSC and General Physics

Center Operations, Maintenance Information Management and Support Contractor, Arnold Engineering Development Center

AEROSPACE TESTING ALLIANCE

Scope of Work



Photo no. D0510264

Aerospace Testing Alliance (ATA), a joint venture of Jacobs, Computer Sciences Corp., and General Physics, provides operations, maintenance information management and support services at the Air Force's Arnold Engineering Development Center, Arnold Air Force Base, Tenn. ATA employees about 2,300 people.

The Air Forces's Arnold Engineering Development Center is the nation's largest complex of flight simulation test facilities. The center was dedicated in June 1951 by President Harry Truman and named after five-star General of the Air Force Henry 'Hap' Arnold, a visionary leader of the Army Air Forces in World War II and the only airman to hold five-star rank.

This \$7.8 billion complex includes 58 aerospace test facilities located at Arnold Air Force Base, Tenn., and remote operating locations at the Hypervelocity Tunnel 9 in White Oak, Md., and the National Full-Scale Aerodynamic Facility at Moffett Field, Calif. The test facilities simulate flight from subsonic to hypersonic speeds at altitudes from sea-level to space. Twenty seven of the center's facilities are unique in the United States, 14 are unique in the world. Virtually every high performance flight system in use by the Department of Defense today and all NASA manned spacecraft have been tested in AEDC's facilities. Today, the center is testing the next generation of aircraft, missile and space systems.

ATA's contract started Oct. 1, 2003, and is renewable yearly for up to a total of 12 years with an estimated 12-year value of \$2.7 billion.

ATA supports the center with a wide range of services including: operational maintenance of a wide variety of unique aerospace test facilities, information technology, desktop operation and maintenance, center communications, test utility operations; environmental, safety, industrial health and quality assurance; calibration, chemical and photo laboratories; civil engineering, transportation, materials management, fire protection, security services, emergency management, food services, custodial and public affairs. ATA employees at AEDC comprise 90% of the center's work force and provides a variety of technical and administrative skills.

Customer

Air Force Materiel Command's Arnold Engineering Development Center

Location

Arnold Air Force Base, Tennessee 37389

Project Length

12 years, in yearly options

Value and Type of Contract

\$2.7 billion - Cost Plus Award Fee

Contract Manager

U.S. Air Force



For information on ATA www.aerospacetestingalliance.com
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