



Core Capabilities

AST provides comprehensive and integrated services to our clients including:

- ☆ Systems engineering and integration
- ☆ Software engineering, development, testing, maintenance, and Independent Verification and Validation (IV&V)
- ☆ Live-Virtual-Constructive-Gaming (LVC-G) training domain support
- ☆ Conduct of simulation driven exercises and analytical studies pertaining to combat operations and homeland defense
- ☆ Multi-Service Systems Training Aids, Devices, Simulators, and Simulations (TADSS) development and support services

Past Performance/Experience

- Have been supporting PEO STRI systems since 1992 prior to establishment of STRICOM in 1994
- Possess extensive qualifications and past performance in model-based studies and analyses of military weapon systems and processes - specifically:
 - TRADOC Analysis Center (TRAC) White Sands Missile Range
 - TRAC Leavenworth
- Provided training and technical support for:
 - Air Force: AWACS
 - Navy: NETPDT, NAWCTSD
 - Army: ARNG DBSP, CECOM, SOCOM, FORSCOM/USARC MCTCs ('99 -'15)
- Provided software development support for BBS, CBS, CSSTSS, EPiCS, OneSAF, and WARSIM

Differentiators

- CVE Verified Service-Disabled Veteran-Owned Small Business (SDVOSB)
- Headquartered in Lawton, OK
- Southeast Regional Office (Orlando, FL) supporting PEO-STRI in LVC training domains for over 24 years
- 30 + years combined support to Department of Defense (DoD) as a Prime and Subcontractor
- Small Business under NAICS listed below
- DSS Top Secret Facility Clearance
- Defense Contract Audit Agency (DCAA) compliant cost accounting system

Company History

Advanced Systems Technology, Inc. (AST) is a CVE Verified Service-Disabled Veteran-Owned Small Business (SDVOSB), founded in 1984. We provide simulation, training, training device, and logistics support to Department of Defense customers. AST has been actively engaged in the development and maintenance of Command, Control, Communications, Computer, and Intelligence (C4I) systems and computer-based training. Our capabilities encompass the full range of skills required to successfully develop, deploy, and support state-of-the-art systems for the modern warfighter.

Pertinent Data

- Socio-Economic: CVE Verified SDVOSB



- DUNS: 12-259-0797
- Cage Code: 3J515
- Primary NAICS: 333318, 518210, 541330, 541511, 541512, 541513, 541519, 561210, 611430
- Registered with the System for Award Management (SAM)



Contracts

- **PRIME:** PEO STRI Omnibus Contract II (STOC II) – Lot I - Full and Open. STOC II is a multiple-award ID/IQ structured to allow PEO STRI to acquire the full spectrum of Simulation, Training, Modeling, Test, and Instrumentation products and services to support Warfighter needs throughout the Army and the DoD. Prime on the Joint Tactical Tower Subsystem Technical Refresh of the Joint Operations Center Element at the Joint Readiness Training Center (JRTC), Fort Polk, LA.
- **PRIME:** STOC II – Lot II - Small Business Set Aside
- **PRIME:** SeaPort Enhanced (SeaPort-e) awarded by the Naval Surface Warfare Center – Dahlgren Division for Naval Sea Systems Command (NAVSEA) - Zones 1-7
- **SUB:** Strategic Systems Engineering Support (SSES) for the Software Engineering Directorate (SED), Aviation and Missile Research, Development, and Engineering Center (AMRDEC), U.S. Army Research, Development and Engineering Command (USA REDCOM) via Raytheon Intelligence, Information, and Services (OASIS Prime)
- **SUB:** Training, Maintenance, and Administrative Support Services for Regional Training Site - Medical (RTS-MED) via General Dynamics Information Technology (GDIT). The RTS-MED sites serve as the premier medical training platform for both peacetime and mobilization training, enhancing readiness of the US Army Reserve and Department of Defense.
- **SUB:** Mission Training Complex Capabilities Support (MTCCS) via General Dynamics Information Technology (GDIT). MTCCS provides simulation and training support, including live, virtual, constructive and first-person gaming exercises and logistical and administrative services for designated mission training complexes (MTCs).
- **SUB:** Training Support Systems - Enterprise (TSS-E) via Cubic Global Defense which is to provide policy and resources to develop, deliver, and enable an operationally relevant and totally integrated Live, Virtual, Constructive, and Gaming (LVC-G) training environment for Warfighters through the Army's TSS-E products, services, and facilities worldwide.
- **SUB:** Close Combat Tactical Trainer Post Deployment Software Support (CCTT PDSS), via AVT Simulation. AST has provided support for the US Army's CCTT PDSS contract continuously since 1999.
- **SUB:** Warfighter Field Operations Customer Support (FOCUS), via Raytheon Technical Services Company, LLC, Warrior Training Alliance (WTA). AST is providing technical support staff for various Combined Arms Collective Training Facility (CACTF) and Automated Shoot House (ASH) ranges at Ft. Stewart, GA and Ft. McCoy, WI, analysts at the National Training Center (NTC) Tarantula and Wolf Training Analysis and Feedback Facilities (TAFF), and maintenance personnel for the NTC light wheeled vehicle fleet continuously since 2007.
- **SUB:** Information Technology Enterprise Solutions 2 Services (ITES 2S) is the Army's primary source of IT-related services worldwide. Via NCI Information Systems, Inc., AST has provided network engineering, help desk, and web development support services continuously since 2010.
- **SUB:** US Army Communications-Electronics Command (CECOM) Software and Systems Engineering Services Next Generation (SSES NexGen), via CACI. SSES NexGen supports the full life cycle of Software Engineering Center (SEC) projects providing software and systems engineering, and technical services.