



POULOS AIR & SPACE

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FOR IMMEDIATE RELEASE

PA&S Awarded Support Contract for USAF CSM Program

Poulos Air & Space (PA&S) is pleased to announce that it has been awarded a contract to provide Systems Engineering and Technical Assistance (SETA) services in support of the Air Force Conventional Strike Missile (CSM) program. PA&S is a subcontractor to A² Systems Engineering, Inc., on the Scitor team. The Conventional Strike Missile (CSM) program is lead by the Space and Missile Center (SMC) Developmental Planning Directorate (XR) Future Projects Division (XRF).

CSM is an Air Force concept for meeting the need for a Conventional Prompt Global Strike (CPGS) capability. CSM will give the Air Force the capability to strike globally, precisely, and rapidly with kinetic effects against high-payoff, time-sensitive targets: (1) in a single or multi-theater environment, (2) when US and Allied forces have no permanent military presence or only limited infrastructure in a region, (3) regardless of anti-access threats. The purpose of the CSM program is to conduct an operationally relevant CPGS demonstration flight utilizing a modified version of the Defense Advanced Research Projects Agency (DARPA) developed Falcon Hypersonic Technology Vehicle (HTV-2) that will be weaponized with a Kinetic Energy Projectile (KEP) developed by Lawrence Livermore National Lab (LLNL).

PA&S will be developing the CSM System Architecture, mapping the functionality of the CSM project onto hardware and software components, the software architecture onto the hardware architecture, and human interaction with those components. We will also be providing Modeling, Simulation and Analysis (MS&A) assistance to the CSM program office by supporting ongoing analysis of the CSM mission utility, architecture, and integration with simulation-based technical analysis pertaining to the effects on payload, weapon, launch vehicle, mission planning, operations, maintenance, logistics, training, technology, requirements performance, and acquisition. Additionally, we will be providing Test and Evaluation (T&E) planning and support.

This contract was awarded in late January and the team is now fully integrated into the daily activities of SMC/XRF and the CSM program. This contract is a one year contract with an additional option year.

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