
Steven P. Landau



Technical Plans and Payload Integration Officer Strategic Systems Programs

In May 2005, Mr. Landau was promoted to the Senior Executive Service and to his current position as Technical Plans and Payload Integration Officer. Working directly for the Director, Mr. Landau oversees the Emerging Missions and Payload Integration business lines within SSP. Mr. Landau attended the Florida Institute of Technology receiving a bachelor of science degree in mechanical engineering in 1984. Following graduation, Mr. Landau joined the Design Engineering Department at General Dynamics Electric Boat Division in Groton, Connecticut, integrating the TRIDENT II (D5) Strategic Weapon System into the OHIO Class submarine.

In December 1988, Mr. Landau relocated to Washington, DC to take a position within Strategic Systems Programs (SSP) in the Test Instrumentation and Operations Branch (SP25).

While in SP25, Mr. Landau worked with SSP contractors, field activities, university laboratories, and the Air Force Eastern Range to execute the D5 development flight test program. During Mr. Landau's time in SP25, over 100 successful missile flights were conducted on the Eastern Range.

In September 1993, Mr. Landau relocated overseas to Bath, England as the Senior Technical Liaison within SSP's Special Projects United Kingdom Office. As SSP's technical liaison co-located with the U.K. Chief Strategic Systems Executive, Mr. Landau worked closely with the U.K. project team and all SSP technical branches to support the construction and deployment of HMS Vanguard and follow-on ships. During Mr. Landau's tour in the U.K., the U.K. TRIDENT Strategic Deterrent was deployed and all supporting infrastructure in the U.K. was activated.

Mr. Landau returned to SSP Headquarters in April 1998 and joined the Missile Branch (SP27) to oversee Range Safety, In-Tube Conversion, and Low Cost Test Missile Kit (LCTMK) development. Mr. Landau oversaw risk reduction studies and initial contract development to acquire new telemetry, tracking and destruct systems for D5 flight tests. While in SP27, Mr. Landau was the sole interface with the National Test Range safety

organizations and managed the efforts of multiple contractors to achieve successful missile conversions and flight tests.

In May 2002, Mr. Landau joined the SSP Chief Engineer's staff as Head of the Coordination and Safety Section in the Systems Engineering Unit. Mr. Landau managed all System Level requirements and interfaces across both the SSBN Strategic Weapon System and SSGN Attack Weapon System. Mr. Landau was also responsible for managing the Accuracy Evaluation Program that supports both USSTRATCOM and U.K. strategic targeting.

Mr. Landau completed the master's of science in project management program at the George Washington University graduating in May 2004.