

ANGELA WILLIAMS

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PROGRAM MANAGEMENT / OPERATIONS MANAGEMENT / PROJECT ADMINISTRATION

MANAGEMENT PROFILE

TOP SECRET/SBI CLEARANCE (Current)

Strategic Planning

Test & Evaluation

Program Management

Cost Control / Budgets

Operations Management

Creative Problem Solving

Negotiations / Partnering

Executive Communications

Human Capital Management

Innovative Engineering Designs

Cross-Functional Collaborations

Quality Systems, including Lean Six

Sigma / Root Cause Analysis

- ❑ **Experienced Program Manager with an outstanding record of leadership** in sophisticated technical programs for the Department of Defense. Test & Evaluation expertise applied to complex systems, both developmental and operational. **Front-line performer** in high-tech, multi-billion dollar programs.
- ❑ **Achieved unmatched levels of efficiency**, applying 15 years experience in Earned Value Management to implement the best solutions—balance cost, schedule, and performance to produce optimum results.
- ❑ **Adaptable and versatile**, with practical knowledge and experience across multiple fields, including space, aircraft, missile, and submarine programs (e.g. Tomahawk TTL, National Space Systems), and international weapons sales.
- ❑ **Accomplished Team Builder and Leader**, with successful engagements directing both technical and support staff in complex projects and programs with expansive budgets, aggressive timelines, and high expectations for success. Build effective partnerships with state and federal agencies, Department of Defense managers, and private enterprises, including the defense industry.

CAREER CHRONICLE

UNITED STATES NAVY

1985 – Present

NATIONAL RECONNAISSANCE OFFICE, *Macon, GA*

Deputy Director, Reconnaissance Systems Office

(08/2009 – 07/2010)

Direct and manage spacecraft production for a \$13B+ national imagery satellite, including end-to-end design, integration, test, and launch. Maintain accountability and authority for cost, schedule, and performance, and supervise the program office comprising 40 government employees and 120 support contractors.

- **Led interface with contractor base** of more than 2,000 individuals, maintaining productive relationships and performance.
- **Developed yearly budget forecasts** and execution plans for inclusion in U.S. President's Budget Submissions to Congress.

Division Chief, Vehicle Engineering Division, Reconnaissance Systems Office

(04/2008 – 07/2009)

Deputy Program Manager for spacecraft production. Monitored and oversaw cost, schedule, and performance of \$13B+ national imagery satellite and performance of 15 government / 30 support contractors collaborating with 1500+ contractors.

- **Orchestrated stellar program performance and cost control**, harvesting 60+ days of margin and reducing schedule erosion from 10+ days per month to less than 1 day per month.
- **Drove completion of a complex system thermal vacuum test**, reducing test window from 125 to 116 days and yielding 108% efficiency.

DEFENSE SECURITY COOPERATION AGENCY (DSCA), *Macon, GA*

Executive Military Assistant to the Director/Deputy Director

(10/2006 – 04/2008)

Selected from among a group of 24 peers as primary advisor to senior agency executives, providing daily and long-range acquisition support and coordination of \$21B in new foreign military sales executed by 450 personnel to 200+ countries. Coordinated interagency policy, ensuring needs of upper-echelon leaders, such as Office of the Secretary of Defense, Joint Staff, State Department, unified military commands, foreign representatives, and senior representatives of the defense industry, were met with tact and diplomacy.

- **Authored sensitive correspondence** between agency executives and senior military/government leaders, including Joint Staff, Congress, and foreign governments. Coordinated meetings to promote coalitions between senior U.S. government and foreign officials.
- **Weapons export control specialist.** Experienced in technology transfer, Arms Export Control Act, Foreign Assistance Act, and the Missile Technology Control Regime. Shepherded programs through release processes at Departments of State, Commerce, and Defense to meet aggressive timelines and budget targets.

PMA-280, Macon, GA**Deputy Program Manager, Tomahawk Program Office***(02/2004 – 03/2006)*

Deputy Program Manager for Tomahawk Advanced Projects and Tactical Tomahawk Torpedo Tube Launched Program, managing development of the nation's most advanced precision weapons system, with a combined value of \$300M+ for the two Acquisition Category III programs. Coordinated within the joint US/UK program to create pioneering technology.

- **Led and directed a 32-member team** in design, development, and testing, overseeing cost, schedule, and performance for a \$45M annual budget and values of \$100M+ in R&D (production value = \$38M annually.)
- **Talented negotiator**, instrumental in preserving the UK's commitment to purchase 65 weapons, protecting the \$1.6B multi-year procurement supporting the program.

NATIONAL RECONNAISSANCE OFFICE, Macon, GA**Plant Representative / Lead for Manufacturing, Integration, Test, and Launch***(10/2000 – 01/2004)*

Led integration, test, and launch of 4 reconnaissance satellites, with responsibility to Program Manager for cost/schedule of Spacecraft Integration and Test Program. Drove performance in daily production, with accountability for 600+ engineers and technical specialists and \$4.5B+ in critical defense assets. Quality assurance (QA) expert acting as final government QA for all flight critical components/interfaces.

- **Demonstrated** expertise in manufacturing and production **quality processes**, serving as U.S. government representative on company's Lean/Six-Sigma initiatives.
- Selected as a **United States Naval Candidate for the NASA Manned Space Program** (2003).

ACADEMIC ACHIEVEMENTS**Engineer's Degree, Aeronautical & Astronautical Engineering**

NAVAL POSTGRADUATE SCHOOL – Macon, GA

MS, Aeronautical Engineering

NAVAL POSTGRADUATE SCHOOL – Macon, GA

Outstanding Thesis Award, Engineer's Program, NAVAL POSTGRADUATE SCHOOL (2000)**Exploration of Fibre Channel as an Avionics Interconnect for the 21st Century Military Aircraft****BS, Systems Engineering, Distinguished Graduate; Designated Faculty Candidate**

U.S. NAVAL ACADEMY – Macon, GA

**ENGINEERING & ACQUISITION
ACHIEVEMENTS****Designated Engineering Test Naval Flight Officer**

USN Test Pilot School – Macon, GA (1995)

*Final Project – “Flight Test of F-4G Wild Weasel Aircraft”***Specialty Training**

Program Manager Course (PMT 401); Defense Acquisition University

U.S. government Executive and Defense Industry Course (SAM-E)

International Program Security Requirements Course (IPSR)

Missile Technology and Control Regime (MCTR)

Acquisition Certifications / Affiliations**DAWIA Level III**; Program Management; Test and Evaluation**DAWIA Level I**; Business, Cost Estimating and Financial Management; Information Technology; Systems Planning, Research, Development, & Engineering**Level I**: International Affairs Certification

Member, Acquisition Professional Community

Member, Naval Space Cadre

AWARDS

Defense Meritorious Service Award (2); Meritorious Service Award; Navy Commendation Award (2); Navy Achievement Award (4); Awarded NRO Silver Medal by Director, National Reconnaissance Office; 2004 Order of the Daedalians & Ed Heinemann Award