

CORY BROWN

SENIOR ASSOCIATE, DAYTON AEROSPACE, INC.

PROFILE

Over 25 years of defense acquisition experience in leadership and acquisition management with the US Department of Defense (DOD), Department of Energy (DOE), National Aeronautics and Space Administration (NASA), and allied services for multi-billion dollar defense acquisition programs. Diverse experience in weapons system development, testing, procurement, sustainment planning, supply chain management, strategic planning, and team leadership. Proven program execution within multiple enterprises including tactical and strategic aircraft, nuclear weapons, mobility, and command and control (C2) platforms in global and multi-national environments. Adept at requirements management with Allied partners, Major Commands (MAJCOMs), and Combatant Commands (COCOM). Demonstrated mastery of defending budgets within the DOD and with Congress. Colonel, U.S. Air Force (USAF) (Retired).

PRINCIPAL AREAS OF EXPERTISE

Portfolio Management
Strategic Planning
Leadership

Program Management
Acquisition Strategy
Management

Strategic Communication
Change Management
Risk Management

WORK HISTORY

Senior Associate | Dayton Aerospace, Inc.
2023-present, Dayton, OH

Supports government and industry customers in a wide range of tasks including strategy development, strategic planning, portfolio and program management, systems engineering, program execution support, fleet sustainment, business capture planning, proposal preparation and evaluation, independent review teams, integrated master plan and schedule (IMP/IMS) development, risk management, and executive coaching.

System Program Director (SPD) | B-2 Division, Bombers Directorate, Air Force Life Cycle Management Center (AFLCMC/WB)
2020-2023, Wright-Patterson Air Force Base (WPAFB), OH

Led over 850 cross-functional personnel at four geographically dispersed sites, driving successful delivery of cutting-edge software and hardware capabilities. Delivered advanced development capabilities to ensure the B-2 remained viable in a highly contested environment. Strategically executed a \$3.2B portfolio budget, demonstrating expert proficiency in budget management and financial oversight. Spearheaded the transition from a legacy software development environment to an innovative software factory, utilizing industry-leading development and operations (DevOps), development, security, and operations (DevSecOps), and Agile methodologies to optimize project outcomes and accelerate time-to-market. Supported Air Force Global Strike Command (AFGSC).

Chief of Analysis | Joint Staff
2019-2020, Washington, DC

Spearheaded a six-member team to provide specialized assessments to the Chairman of the Joint Chiefs of Staff (CJCS). Composed a strategic report for CJCS congressional testimony regarding a \$705B budget. Supervised independent evaluations and analyses of global risks and service programs.

Defense Resource Analyst | Joint Staff
2018-2019, Washington, DC

Led Joint Staff analysis to evaluate and align defense investments with national strategy. Played a pivotal role as a founding member of the force integration team tasked with testing and demonstrating new technologies during joint exercises. Formulated a comprehensive joint force investment strategy and conducted risk analysis for the President's budget in 2019.

Experience that matters...solutions that count!



DAYTON AEROSPACE

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EDUCATION

MS, National Resource Strategy
National Defense University

MBA, Acquisition and Contracting Management

Naval Postgraduate School (NPS)

MS, Project Management

University of Wisconsin-Platteville

BS, History

United States Air Force Academy
(USAFA)

CERTIFICATIONS

Project Management Institute
Project Management Professional
(PMP)

Defense Acquisition University (DAU)
Certifications

Test & Evaluation (T&E) – Level III
Life Cycle Logistics – Level I

WORK HISTORY (CONT'D)

Senior Program Manager (SPM) | Intercontinental Ballistic Missiles (ICBM) Division, Air Force Global Strike Command (AFGSC) 2013-2017, Hill AFB, UT

Led a 42-person cross-functional team on the \$2.1B Ground Based Strategic Deterrent (GBSD) Reentry Systems (RS) program and Reentry Vehicle (RV) program. Responsible for developing a combined DOD/Department of Energy (DOE) acquisition strategy for the \$1.2B ICBM Mk21 Fuze modernization program. Developed RS and RV requirements and architecture for GBSD Technology Maturation and Risk Reduction (TMRR). Fostered relationships with congress, government agencies, departments, and allied partners. Oversaw all aspects of project lifecycle phases, including cost, schedule, and performance.

Chief, Ground Control and Communication Systems | MQ-9 Reaper, Aeronautical Systems Center (ASC) 2012-2013, WPAFB, OH

Led a 20-person cross-functional team to develop, test, and produce unmanned aerial vehicle (UAV) cockpit design. Led a \$200M project to provide secure datalink, high-definition, and open missions system architecture. Resolved a 2-year delay and awarded a \$155 million contract for 44 ground control stations and 24 trainers.

Prior to 2012

- Military Assistant, International Security Assistance Force (ISAF), North Atlantic Treaty Organization (NATO), *Kabul, Afghanistan*
- Integration Program Manager, MQ-9 Reaper, Aeronautical Systems Center, *WPAFB, OH*
- Deputy Branch Chief, Strategic Plans and Requirements Directorate, Air Mobility Command, *Scott AFB, IL*
- Foreign Disclosure Officer, Joint Task Force (JTF), *Guantanamo Bay Naval Base, Cuba*
- Chief, Mission Planning, Strategic Plans and Requirements Directorate, Air Mobility Command (AMC), *Scott AFB, IL*
- Deputy Program Manager, Battle Management Integrated Product Team (IPT), Airborne Laser Program Office, Missile Defense Agency (MDA), *Kirtland AFB, NM*
- Executive Officer, Vice Commander, Air Armament Center, *Eglin AFB, FL*
- Action Officer, Commander's Action Group, Air Armament Center, *Eglin AFB, FL*
- F-15 Certification Program Manager, Air Force SEEK EAGLE Office, 46th Test Wing, *Eglin AFB, FL*
- Program Manager, Theater Battle Management Core Systems (TBMCS), Electronic Systems Center, *Hanscom AFB, MA*
- Project Manager, Plans and Programs Office, Electronic Systems Center (ESC), *Hanscom AFB, MA*

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