# TRAVIS LOGSDON

ASSOCIATE, DAYTON AEROSPACE, INC.

#### **PROFILE**

Senior financial expert with over 15 years of cost estimation and budget execution experience on multiple DOD Acquisition Category (ACAT) 1D and other government agency acquisition programs. Extensive experience in the commitment, obligation, and disbursement of appropriated funds and well-versed in government financial management fiscal policies and procedures. Highly skilled in multiple cost forecasting techniques, such as regression analysis to create estimating relationship factors, and Monte Carlo simulation to assess cost uncertainty and cost risk. Adept at using cost/budget estimates to project annual, quarterly, and monthly forecasts, including equipment, labor burn rates, and salary projections for major weapon system contracts. Accomplished rate analyst with ability to project full program cost recovery based on various activity drivers or throughput using economic forecasting methods. Earned Value Management (EVM) expert skilled in program cost, schedule, and performance metric analysis.

### PRINCIPAL AREAS OF EXPERTISE

### **Life Cycle Cost Estimator**

Lead cost estimator on multiple DOD ACAT 1D programs. Completed Cost Assessment and Program Evaluation (CAPE) and Air Force Cost Analysis Agency (AFCAA) peer-reviewed life cycle cost estimates (LCCEs) for Combat Rescue Helicopter (CRH) Milestone B; Common Vertical Lift Support Platform (CVLSP) Milestone B; the AC-130J Gunship recapitalization program; and the KC-X initial cost estimate. Other agency LCCE's include the Veterans Administration (VA) Vista Evolution Lab project. Provided critical cost analyst support to the Iraq theatre Comptroller on \$4B annual cost-plus contract.

## **Source Selection Cost Analyst**

Highly experienced in cost realism and reasonableness techniques used during government source selection evaluations. Lead cost/price advisor during the CRH source selection. Contributed to the USAF's cost evaluation strategy ensuring "best value" approach during competition.

### Business Case Analysis (BCA)/Economic Analysis (EA)

Lead business case analyst providing decision makers with relevant economic decision support throughout the life cycle of acquisition programs. Successfully completed multiple milestone and sustainment BCAs supporting major DOD weapon system and IT program analyses, including the Predator/Reaper (MQ-1/MQ-9) sustainment BCA, the Defense Enterprise Accounting and Management System (DEAMS) Milestone C EA, and the Airborne Warning and Control System (AWACS) sustainment BCA.



#### DAYTON AEROSPACE

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#### **EDUCATION**

#### MBA. Finance

Naval Post Graduate School (NPS)

BS, Business Management
United States Air Force Academy
(USAFA)

#### KEY POSITIONS

Lead Cost Estimator, Rotary Wing Branch, Special Operations Division

AFLCMC/WIU

Lead Cost Estimator, Gunship Program, Special Operations Division

AFLCMC/WIU

Lead Budget/Cost Analyst, KC-X AFLCMC/WK

# ORGANIZATIONAL MEMBERSHIPS

Project Management Professional (PMP from PMI, 2010)

Certified Cost Estimating Analyst (C/CEA from ICEAA, 2008)

Certified Defense Financial Manager (CDFM, 2005)

#### **WORK HISTORY**

# Associate | Dayton Aerospace, Inc. 2014-present, *Dayton*, *OH*

Provide cost analysis support across all program phases to both government and industry clients. Supported the Airborne Early Warning and Control System (AWACS) sustainment BCA which resulted in critical economic analysis for USAF decision makers. Performed comprehensive economic analysis for the Dayton Development Coalition (DDC) to support economic growth for the greater Dayton, OH region.

# Manager | The Rehancement Group 2009-2014, WPAFB, OH & Camp Victory, Iraq

Lead cost estimator for the AFLCMC/WIU Rotary Wing Branch. Supported the Iraq Theatre Comptroller for the \$4.5B annual LOGCAP support contract as the lead government analyst. Developed metrics to control contract costs and change orders performed during contract execution. Performed base closure cost saving analysis saving millions of dollars as the Iraq War drawdown strategy was implemented.

# Senior Financial/Cost Analyst | MCR 2007-2008, WPAFB, OH

Responsible for all Earned Value Management (EVM) on multiple USAF Gunship modification programs totaling over \$120M in development. Performed program office estimates, as well as annual cost documentation, on over \$1.5B in USAF and US Special Operations Command (USSOCOM) acquisition programs. Acted as financial lead on proposal negotiation team using analytical tools, such as learning curve theory and rate calculations, to ensure best value to the government.

## Prior to 1996

- Lead Cost / Budget Analyst, KC-X, WPAFB, OH
- MBA Student, Naval Postgraduate School (NPS), Monterey, CA
- Budget Analyst/Financial Services Officer, Laughlin AFB, TX