



ARCHITECTS + ENGINEERS

Federal Market

Unparalleled Design Experience



C-130 Beddown
Bradley AFB, CT



We offer unmatched response time and technical expertise



80

YEARS IN BUSINESS



140+

PERSONNEL



280+

DESIGN AWARDS



5

OFFICES



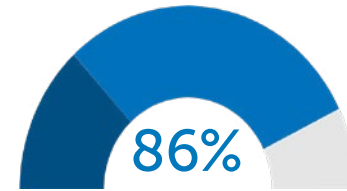
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IN-HOUSE DISCIPLINES

FSB has maintained a partnership with the federal government since our founding in 1945. We are proud of our relationships and collaborate from planning through design and construction on a wide variety of facilities supporting our nation's warriors. With heightened national security, increasingly tight budgets, and accelerating cybersecurity threats, FSB assists our military by providing highly specialized buildings that supports evolving mission requirements within all branches of service and government agencies. Our philosophy and success are based on listening to our client's needs and drawing from the expertise of our experienced professionals to provide high quality deliverables. We are thoughtful in our approach and engage key stakeholders to understand functional and operational requirements to properly maintain equipment and systems to a mission-ready status.

With a history of award-winning aviation design stretching back more than seven decades, FSB is one of the oldest continuously practicing design firms in the country specializing in aviation hangars, and support shops designing over \$4.7 Billion for public and private sector clients worldwide. As DoD aviation subject matter experts, we develop and update the Unified Facilities Criteria (UFCs) and Unified Facilities Guide Specifications (UFGS). We also conduct training to DoD personnel on the critical changes impacting design and construction of military facilities to help ensure projects are consistent, safe, efficient, and meet current codes and industry standards.

Our experienced architects and engineers are knowledgeable of military protocols/procedures and our design and quality document process meets federal government procurement standards and requirements. We emphasize the importance of delivering exceptional design, cost control, adherence to schedules, energy conservation and sustainability practices. Our senior design leaders are forward thinking and mentor our design teams on how to apply industry best practices and lessons learned to deliver innovative solutions to meet mission essential requirements. From preliminary studies to master planning, DD1391 development, preparing Design-Build (DB) RFPs, and full Design-Bid-Build (DBB) for new construction or renovation projects, FSB has the right people with the right experience delivering innovative high-quality solutions and outstanding customer service.



86%
of CPARS ratings for FSB are
"EXCEPTIONAL" or "VERY GOOD."

What Our Current DoD Clients Say:

"This AE team has gone **above and beyond expectations** in response to management. The government execution team has had solid and continuous support ... This AE team has always kept the mission and end user in mind, **focusing on outcome over ego**. The government has found their approach to high visibility challenges on this project to be admirable."

— Elizabeth Lienhart, Quality/Community/
Acquisition Readiness Director, NAVFAC WASHINGTON

"From the start of the design and the charrette process the management and attention to detail were superb! **One of the best firms I've worked with** in the past 20 years."

— Kevin Esber, Supervisory
Contract Specialist, South
Carolina National Guard



Presidential Aircraft Recapitalization Complex Joint Base Andrews, MD Cost \$322M

This 380,000 SF hangar complex will support the proposed Boeing 747-8, being modified to fit the Air Force's needs. Project includes newly released UFC 4-211-01 requirements and latest cybersecurity protective measures. As Designer of Record, our team provided 100% design documents for Architecture, Interior Design, Landscape Design, MEP, Structural, Geotechnical, Fire Protection, Sustainable Design, and Communications while also providing Project Management, Cost Estimating and QA/QC services.



KC-46 Regional Maintenance Training Facility Renovation/Addition Joint Base McGuire-Dix-Lakehurst, NJ Cost: \$15.5M

Renovations for this project include 5,000 SF and additions totaling 21,000 SF for an eight-building Maintenance Training Complex. This project provides space for large-scale mock-ups, classrooms, virtual training rooms, a high-bay trainer space and training devices. As Designer of Record, FSB provided 100 % design documents for Architecture, Interior Design, Structural, and Fire Protection. Our team also provided Project Management, QA/QC, and Post Construction Award Services.



C-130J Flight Simulator Facility Channel Islands Air Nat'l Guard Station, CA Cost \$7M

This secure, 11,200 SF facility features a C-130J motion bay, computer room, EMM room and support areas. This facility gains efficiency in design and construction costs through the updated Anti-terrorism Standards in UFC 4-010-01. FSB provided 100% design documents for Architecture, Interior Design, Mechanical, Electrical, Plumbing, Structural, Fire Protection Engineering, and Communications and provided Project Management, QA/QC, Cost Estimating and Green Business Certification Inc. (GBCI) coordination.



ARCHITECTURE



STRUCTURAL



MECHANICAL



ELECTRICAL



PLUMBING



FIRE PROTECTION



INTERIOR DESIGN



SUSTAINABILITY



CONSTRUCTION ADMINISTRATION

Your Contacts



Gene Brown

PE, SE, LEED AP

Federal Market Leader
(405) 570-2834 [cell]
gbrown@fsb-ae.com

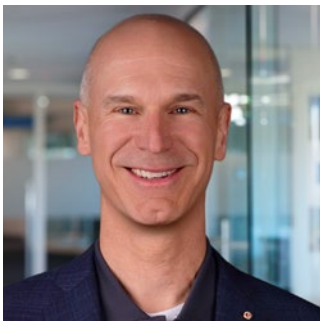
Gene Brown has extensive experience working on projects across the United States and for every branch of the DoD. His wealth of knowledge and familiarity with the highly specialized requirements of the Federal Government enables Gene to streamline and rapidly assess early design decisions. This experience and knowledge saves our Federal clients time, lowers their total project costs and provides a unique perspective that is reflected in the quality solutions Gene provides clients. His passion for the architectural engineering profession, along with his client-centered focus, has resulted in very high client approval ratings, exceptional ratings, project awards and peer recognition.



Lisa Carducci

Federal Market Principal
(314) 277-4591 [cell]
lcarducci@fsb-ae.com

Lisa brings more than 25 years of experience in client service management and business development, serving DoD, federal, and civilian clients. A military veteran, she understands mission-critical priorities and is dedicated to delivering high-quality facilities that support military operations. With deep knowledge of government project requirements, Lisa is passionate about building teams focused on exceptional service and project delivery. She holds a Top Secret security clearance and is an active member of the Society of American Military Engineers (SAME).



Scott Preston,

PE, PMP, Colonel, U.S. Army (Ret.)

Federal Market Associate Principal
(539) 368-5185 [cell]
spreston@fsb-ae.com

Retired Colonel Scott Preston brings nearly 30 years of engineering and leadership experience to FSB's Federal Studio. As former Commander and District Engineer of the U.S. Army Corps of Engineers, Tulsa District, he led a \$500M annual program and a team of more than 700 professionals delivering military, civil works, and infrastructure projects across the region. A licensed Professional Engineer and PMP-certified professional, Scott combines deep expertise in federal programs, water resources, and infrastructure with a collaborative, mission-focused approach that helps FSB deliver resilient solutions for federal clients.

Design Experience

- Administrative & Headquarters Facilities
- Aircraft Maintenance Hangars
- Aircraft Operations Facilities
- Air Traffic Control Towers
- Barracks / Dormitories / Housing
- Base Entry Complexes
- Community Support Facilities
- Data Centers
- Emergency Operations Centers (EOC)
- Fire & Emergency Services Facilities
- Laboratories
- Munitions Storage & Explosives Facilities
- Operations & Maintenance Facilities
- Ranges & Training Facilities
- Readiness Centers
- Research, Development, Test & Evaluation Facilities (RDT&E)
- Secure Facilities (SCIF)
- Simulator & Training Facilities
- Squadron Operations Facilities
- Training Centers
- Vehicle & Equipment Maintenance Facilities
- Visitor Control Centers
- Warehouses & Supply Facilities

Professional Services

- Architecture & Engineering
- Building Commissioning
- Facility Asset Management
- High-Performance & Sustainable Design
- Installation Resilience Planning
- Life-Cycle Cost Analysis (LCCA)
- UFC/UFGS Criteria Development

Contract Vehicles

AFCEC AE Next, Pool 4 (Atkins-Black & Veatch-FSB JV) Contract No. FA8903-21-D-0003

USACE Omaha AE Airfield MATOC (Atkins-Black & Veatch-FSB JV) Contract No. W9128F-23-D0017

National Guard Bureau Vertical Region 1 (FSB-Stantec JV) Contract No. W9133L-24-D-6106

USACE Kansas City B-21 Beddown (FSB-Pond JV) Contract No. W912DQ-21-D-4016

USACE Louisville Nationwide Air Force Reserve MATOC (Pond-FSB JV) Contract No. W912QR-18-D-0011

USACE Los Angeles Vertical Design MATOC (FSB-Stantec JV) Contract No. W912PL25D0004

USACE Tulsa AE Services MATOC (FSB-Pond JV) Contract No. W912BV25D0009

USACE Mobile AE Services MATOC (subconsultant to BV-HDR JV) Contract No. W9127826DA051

USACE Omaha AE Airfield MATOC (subconsultant to AECOM) Contract No. W9128F25RA029

Discover the FSB Difference