

COMPANY OVERVIEW

CHA Consulting, Inc. (CHA) is a trusted, full-service engineering, design, consulting, and program/construction management partner supporting federal agencies in delivering mission critical infrastructure. We provide technology enabled solutions that strengthen national readiness, improve resilience, and enhance the long-term performance of federal facilities and assets.

We bring deep experience across utilities, transportation, water, energy, and other critical infrastructure sectors, delivering sustainable, integrated solutions that meet federal standards, regulatory requirements, and agency priorities. Our work advances the federal mission by ensuring clean water systems, resilient energy networks, safe and reliable transportation facilities, and infrastructure that supports continuity of operations.

At CHA, we understand the importance of infrastructure that enables national security, supports military operations, and improves service to the American public. From early planning and requirements development through design, construction, commissioning, and lifecycle support, we deliver comprehensive solutions tailored to each agency's unique operational needs. Whether supporting small task orders or multi discipline, multi phase major programs, our teams bring precision, accountability, and a relentless focus on mission success.

Our diverse team of engineers, planners, architects, scientists, and construction professionals brings cross functional expertise to every engagement. We collaborate closely with federal partners to deliver resilient, sustainable, and technology driven outcomes that reduce risk, optimize performance, and extend asset life.

No matter the scale or complexity, CHA is committed to helping federal clients solve their toughest challenges, strengthening installations, supporting operational continuity, and delivering infrastructure that stands the test of time. We are here to partner with you, advance your mission, and improve the communities and environments you serve.

CORE COMPETENCIES

- Design Build Experience
- Engineering and Architectural Design (all disciplines)
- Aviation and Airfield Infrastructure
- Program/Construction Management (PM/CM)
- Environmental and Sustainability Services
- Power, Energy and Utility Infrastructure
- Digital Engineering and Asset Management
- Water/Wastewater and Treatment Infrastructure
- Land Development and Survey
- Transportation Engineering
- Advanced Energy and Renewables
- Federal & Military Infrastructure Delivery

COMPANY DATA



74

Years in
Business



2,000+

Multi-discipline
Staff



50+

Offices
Globally

EIN: 16-0966259
CAGE: 4M848
SAM UEI: UKTFA9ML87N1

Primary NAICS Codes:

- 541310 Architectural Services
- 541320 Landscape Architectural Services
- 541330 Engineering Services
- 541370 Surveying and Mapping (except Geophysical) Services
- 541618 Other Management Consulting Services
- 541620 Environmental Consulting Services

CONTRACTING VEHICLES

CHA and our teaming partners can serve you under the following contract vehicles:

- AFCEC AE NEXT Pool 1 (Small Business): W912QR21D0037
- AFCEC AE NEXT Pool 1 (Large Business): FA890321D0028
- US Army Reserve/USACE Louisville District: W912QR21D0037
- MacDill Small Biz MACC: FA481419RA001
- Guam - DB HubZone MACC: N40192-20-R-2700
- Fort Bragg - DB Airfield MATOC: W912HN20R4000
- GSA Upstate NY A/E IDIQ: 47PC0321N0001

CONTACT

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PAST PERFORMANCE

Our team has a long history of successful design and design-build projects for the US Air Force, US Army Corps of Engineers, NAVFAC, FAA, and other federal agencies throughout the US and abroad, ranging from runways, taxiways, airfield lighting, electrical systems, wash and rinse facilities, site improvements to hangars, air traffic control towers, ground support equipment shops, fire-training facilities, and more.



Tyndall Air Force Base, FL

Innovative Reconstruction: Connecting Facilities, Utilities, and Mobility

CHA and Dewberry, in a joint venture, delivered a major horizontal design-build project at Tyndall Air Force Base for USACE and the USAF. The team coordinated five design packages totaling thousands of pages, supporting the \$5B reconstruction after Hurricane Michael. The work included new and rehabilitated roads, utilities, landscaping, and multimodal paths, efficiently connecting 12 construction zones and 162 buildings. Collaboration with Lane Construction, government agencies, and utility providers ensured timely, phased delivery, modernizing infrastructure and enhancing the base's functionality as the "Base of the Future."



Jamaica Armory, NY

Revitalized for Readiness, Rooted in Legacy

CHA was commissioned by New York State Office of General Services to prepare construction documents for renovating and expanding the Jamaica Armory Readiness Center. The 180,000+ SF facility will be reprogrammed to support additional units with a second-floor addition inside the existing Drill Hall, retaining historical elements per SHPO coordination. The project includes a 41,000 SF addition and 140,787 SF alteration, enhancing training, administration, and logistics, including a Facility Maintenance Shop for vehicle upkeep. The design meets industry standards, federal codes, and DoD UFC requirements, ensuring accessibility and antiterrorism measures, with a minimum 50-year lifespan.



United States Air Force

Modernizing aircraft fire training facilities for readiness.

The U.S. Air Force is upgrading its Aircraft Fire Training Facilities (AFTFs) to enhance airmen readiness for high-risk scenarios. Led by the Air Force Civil Engineer Center, the initiative introduces a modern standard design featuring digital controls, dual-fuel systems, and PFAS-conscious infrastructure. The new concept ensures consistent, repeatable training while allowing site-specific flexibility for diverse installations. Adaptable for new builds and retrofits, the design streamlines planning, procurement, and environmental compliance, and supports evolving firefighting techniques. This scalable approach is part of a larger Department of the Air Force infrastructure modernization effort to sustain operational effectiveness.



Grissom Air Reserve Base, IN

Advancing Grissom ARB: Lighting the Path for Mission Success

Grissom Air Reserve Base features a 12,501-foot runway, parallel and connecting taxiways, and comprehensive lighting systems. CHA assessed the airfield lighting infrastructure, identifying critical components for phased replacement based on condition and funding. Phase one included upgrading manholes, duct banks, conduits, and cables, plus consolidating and re-circuiting taxiway edge lights and guidance signs, while a subsequent project will replace runway lights. Phase two focused on new ALSF-1 approach lights and re-circuiting remaining taxiways and nav aids. All work was closely coordinated with airfield operations to avoid mission disruption, ensuring the Air Force could maintain essential operations throughout each construction phase.