

Capability Statement

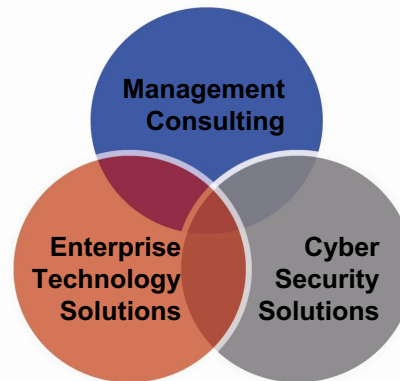
Mighty Muscle Facilities Management | Nucore Vision | H6 Energy

Facilities Maintenance | Cloud Infrastructure | Security | Project Management | Systems Engineering | Energy Infrastructure

We provide Facilities Maintenance, Information Technology, and Engineering and Integration solutions to Federal Agencies, Defense, and Infrastructure related companies. Our focus is on serving people, creating and enhancing processes to facilitate contracts, and using technology to deliver the best available cost benefit solutions to our customers. Our market sectors are: [facilities maintenance](#), [government/IT/security](#), [defense/weapon systems/space/aerospace](#), and [energy infrastructure](#). Technical competence and professionalism exist at all levels, with over 50 years of management and engineering experience in Information Technology, Engineering, and Infrastructure Development.



Women Owned Minority Certifications



Security, Cloud ,Hybrid, IT Infrastructure



Weapon Systems Engineering

Core Competencies – Facilities Maintenance, IT & Security, Weapon Systems Engineering, and Energy Infrastructure

Mighty Muscle Facilities Management is a Woman Owned, WBE/MBE, Service Disabled Veteran Owned Small Business — Facilities Maintenance, Construction Clean-up, Painting, and Coating. Design and implementation of Enterprise Network Services; Information Assurance—[DITSCAP/DIACAP/NIACP](#) support; CISO, ISSO, ISSM program and policy development support, and [Cyber Security](#); [Systems Engineering Management](#); System Integration; Project Management; Requirements Management; Risk Management; Software/Hardware/System Safety; LRU/Box Level Development; Product Documentation/Deliverables; Obsolescence Management and Sustainability; FMS – Radar, Threat Emitter;

Mighty Muscle Capability Statement

Past Performance

Facilities Maintenance

Empire Board of Realtors

- Daily Facilities maintenance to include Janitorial Services, stripping and waxing floors, Painting, building maintenance and outside services

General Services Administration (GSA)

- Cleaned Social Security Building in preparation for sale.

Steel City Jazz Festival

- Festival maintenance and clean-up

Festival of St. Mark

- Festival maintenance and clean up.

Spaces Management

- Summer student apartment cleaning for turns.

Springwise Facilities Management

- Pre-Cleaning for Dollar General Store.

Impact Alabama

- Bi-weekly Janitorial Service

Enterprise Technology Solutions

- Supported DOJ-ICITAP by designing, deploying, & staffing support for a routed VPN extended to 16 countries or 100+ users
- Supported the design, test, and deployment of a secure IP enterprise network for the nation of Bosnia Herzegovina for DOJ-ICITAP
- Provided SharePoint administration & technical support for VA Health Care Network serving a user base of over 17,000 users in more than 20 different locations

Cyber Security

- Led Cyber Security Infrastructure Discovery and Analysis (CSIDA) project for ED
- Executive Office of the President Completed DOI Trusted Internet Connection (TIC) Review with Teaming Partner
- Department of Homeland Security Conducted over 500 Security Authorization & Analysis (SA&A) for agencies as: DOI, (DHS) EOP, USDA, State Department, etc. following NIST SP 800-37, NIST SP-800-53,
- Defense Information Systems Agency Performed on-site data collection activities, vulnerability scans and analysis, and security assessments.



Space Launch System (SLS) Integrated Complex Avionics

Core Stage, ICPS; Complex Avionics and Software; Integrated Avionics Test Facility.



Department of the Navy

Aerospace systems engineering, project management, and product safety.



U. S. Army

Manned surveillance platforms; Radar systems engineering



U. S. Air Force

Design, Integration, and Test. Reverse engineering, subsystem redesign and modernization; component obsolescence to achieve long-term maintenance and sustainability; Link-16 Network; Airborne Instrumentation POD – AIM-9/AMRAAM interfaces/GPS, Data Links.

Infrastructure - East Africa/Tanzania
Power Generation and Electrification – Book Data and proposals to secure \$10M to fund three Biogas Plants and integrate energy storage technology into existing infrastructure. GE Capital/Kenya; Clarke Energy for Jenbacher 500KW engines.

Construction – Flexible Ceramic Armor Coatings construction panels, pipes; resist rust and deterioration; Dump Truck,

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Corporate Data

Key Personnel

Kathy Scarbrough (Principal): 20 years of experience, United States Navy.

Ted Fells (Principal): 20 years of executive management experience federal government contracting.

Jimmy Harris (Principal): 22 years of experience defense contracting weapon system development and network infrastructure; FMS; and East Africa infrastructure development.

Alliance Partners

Nucore Vision – Information Technology, Cyber Security, Enterprise Solutions

H6 Energy – Systems Engineering, Project Management, Safety, Infrastructure Development

Green Solar Louisiana – Energy efficient building product, SIP Panels to withstand .50 caliber round, Digging Trenching.

Differentiators

- ✓ One stop minority business enterprise.
- ✓ Experience government contracting; Commercial contracting; Military experience
- ✓ Committed to serving people, processes, and safety.
- ✓ Army Corp of Engineering Practices
- ✓ Systems Engineering and Technical Management

- DUNS NUMBER: 079098820
- CAGE: 6ZA82
- NAICS CODE: 561720, 561740, 561790, 562910, 238320, 423850, 541511, 421430, 541519, 541330, 541690, 541712, 541511, 541512

Standards, Processes, and Guidelines: DoD 5001.01, DoDI 5000.02, DAG 2013; Systems Engineering: ANSI/EIA 632, 4355.19D, 5100.24B, MIL-STD-499A/B; Airworthiness: MIL-STD-882, ARP4761, ARP4754, JSSG-2006, MIL-STD-1472G, and MIL-HDBK-516B Airworthiness Certification Criteria; MIL-STD-810, DO-160D, MIL-STD-461, MIL-STD-704, AC 20-138A, AC 25-11; Software/Hardware Safety: DO-178B Level A/B, MIL-STD-498, and DO-254; NASA System Safety. Space and Aerospace Platforms: SLS, KF-16, F-15, EuroFighter Ground Station, A-10, and C-5; ARL/De Havilland-7, Jasmine/ATR-42; FireFinder Radar – AN/TPQ 36 & 37 (Raytheon). Affiliations: INCOSE, PMI, ISSS.