



WHO WE ARE

LION FEDERAL is a certified 8(a) Small Disadvantaged Business with experience in **Facilities Design Engineering**. We deliver quality engineering, software, cloud, and infrastructure solutions to our customers by focusing on the program's mission.

WHAT WE DO:

Facilities Design Engineering

- ✓ Critical Facilities Infrastructure Support
- ✓ Electrical, Mechanical, Network Engineering
- ✓ SIPRNet/JWICS/NIPRNet Network Design
- ✓ Project and Program Management
- ✓ Power Backup Strategy and Design
- ✓ On-site Evaluation and Construction Support
- ✓ Data Center, Critical Facilities, Healthcare Facilities & Secure Facilities Design
- ✓ QA/QC of IT installations
- ✓ CAD / Space Planning

Custom Software Development

- ✓ Agile/SCRUM Methodologies
- ✓ Java/.NET/C#/Python/JavaScript, etc.
- ✓ Test Automation Engineering
- ✓ DevSecOps/SecDevOps/DevOps
- ✓ On-Prem Large Language Models (LLM)

Cloud Architecture & Administration

- ✓ Cloud Agnostic Design Approach
- ✓ Serverless or Conventional Architectures
- ✓ AWS and Azure Certified Professionals
- ✓ Migration / Modernization (including Multi-cloud and Hybrid Infrastructures)

WHY US:

- ✓ Mission Focused
- ✓ 8a Minority-owned SDB Company
- ✓ Innovation Driven Solutions
- ✓ Excellence in Cleared Recruiting & Retention
- ✓ Mature and Efficient Processes
- ✓ Trusted Reputation Across a Dozen Agencies
- ✓ Supporting Mission-Critical 24/7/365 Systems

WHERE TO REACH US:

CONTRACT VEHICLES / CERTIFICATIONS:

- ✓ SBA Small Disadvantaged Business (SDB)
- ✓ SBA Certified 8(a)
- ✓ Virginia Small Disadvantaged Business
- ✓ GSA MAS Schedule (47QTCA22D006F)
- ✓ STARS III (47QTCB22D0208)
- ✓ CIO-SP4 (Award Notice Received)
- ✓ Polaris (Pending)
- ✓ ISO 9001 Certified

DELIVERY EXCELLENCE:

National Reconnaissance Office (NRO) [Intel Agency]:

Lion Federal has a proven track record of comprehensive infrastructure development at the National Reconnaissance Office (NRO). We were responsible for the innovative design of a new data center and additional buildings, as well as the remodeling of existing facilities. Our expertise encompasses an array of services, including electrical, network, and mechanical engineering, space planning, and architecture design.

Gorilla Fireworks [Commercial Prime Customer]:

Lion Federal designed and implemented a cutting-edge network and scanning system for a client's product showcasing facility. Our digital media facility design enabled customers to scan fireworks and view product demonstrations on multiple integrated TVs to elevate the customer experience. Our team delivered an innovative, technology-driven solutions using videos in the AWS Cloud.

Army (Army Resiliency Directorate) [Prime Contract]:

At the Army Resiliency Directorate (ARD), Lion Federal prime contract supports Army's Substance Abuse Program (ASAP) operations worldwide. We use data analytics, provide help desk services, and custom applications to support the Army in suicide prevention, and reducing alcohol and substance abuse.