THE VALUE OF PERFORMANCE

NORTHROP GRUMMAN

Doing Business with Northrop Grumman

National Small Business Conference

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Northrop Grumman Today



- Leading global security company
- \$24 billion sales in 2014
- Located in all 50 states and 25 countries
- Leading capabilities in:
 - Unmanned Systems
 - Cyber
 - Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance (C4ISR)
 - Logistics







Focus on Performance

Four Operating Sectors at a Glance



Aerospace Systems



Strategic Space Systems

Military and Civil Space Systems

Unmanned Systems

Manned Aircraft Design, Integration and Manufacturing

Global Strike

Airborne Ground Surveillance Battle Management

Electronic Attack

Electronic Systems



International Air Defense and Border Security

C4ISR

Radar Systems and Sensors

Electronic Warfare

Navigation and Positioning Systems

Propulsion and Power Generation

Space Systems and Sensors

Information Systems



Global Command & Control Systems

Military Communications and Networks

Full-spectrum Cyber

Intelligence, Surveillance & Reconnaissance Systems

Multi-Source Intelligence Integration

Health IT

Air and Missile Defense

Civil Security and Public Safety Systems

Identity Management and Biometrics

Technical Services



High-Tech Services and Training Systems

Logistics and Modernization of Military Equipment

Sustaining Engineering and Support

New Innovative Logistics Products



- A large percentage of all Northrop Grumman subcontract dollars are awarded to small businesses supporting our customer's missions
- We value diversity in our employees and our global supply chain
- We value innovation and differentiation—'Calls for Innovation' at www.northropgrumman.com
- We have a robust Global Supplier Diversity Program with over 30 dedicated SBLOs who support every business unit within every division and every sector of the company
- We have an award-winning mentor-protégé program and are focused on several key initiatives to advocate for SBs of all types

Capabilities Needed



- Bonded metal assembly & composite part production
- · Steel and aluminum part production with complex geometry
- Production tooling design and fabrication
- Repair kit integration
- Stretch, roll and press forming of aluminum and steel to produce legacy parts
- Specification Development/Proofing/Fielding Support
- Aircraft Repair Design and Implementation
- Reverse Engineering/Rapid Prototyping
- 3D CAD Modeling (Subsystem Routing)
- Aircraft Electrical/Hydraulic/Pneudraulic Expertise
- Product Lifecycle Management Expertise

- Database Creation/Management
- Technical Data Package Creation/Modification
- Specification Development/Proofing/Fielding Support
- Aircraft Repair Design and Implementation
- Reverse Engineering/Rapid Prototyping
- Aircraft Tool Design
- Reliability Centered Maintenance
- Laser/CMM Metrology
- Obsolescence Resolution
- Aftermarket
- Radio Frequency (RF) Capabilities

Air Force experience is highly desirable



- Understand sector differences and where you fit in
 - Assign an account manager if possible to develop the account—it takes time!
- Submit a profile at: https://oasis.northgrum.com
 - You do not need to be on an approved supplier list to be considered for opportunities
- Be opportunity specific!
 - Utilize the 'SBLO Contact List' when you have a target in mind
 - Reciprocal teaming is a win-win
- Engage early rather than after contract is awarded
 - An innovative application gets defined in our baseline solution (>24 months pre RFP)
 - Help us shape opportunities
- Articulate a discriminating value proposition



- Develop and nurture customer relationships
 - You understand (and have positioned) what the customer wants to buy and can prove it
- Be brutally honest with yourself...and us. We don't deal well with surprises
 - What do you have the bandwidth to do?
 - Any past performance issues?
- Stay current with special certifications and clearances
- Demonstrate compliance with Government regulations (e.g. counterfeit parts)
- Maintain strong financial health
- Focus on cost competitiveness and on-time delivery!

Contact Information

- Background information: www.northropgrumman.com
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