

JD Biggs & Associates, Inc. (JD Biggs) is an Information Security and Privacy consulting firm located near Washington, DC in suburban Maryland. Our consulting professionals have 30 years of experience, are *degreed*, hold *security clearances*, *security professional certifications* and *professional affiliations*, and are industry recognized Subject-Matter-Experts (*SME*) in the science of information security and privacy.

Your Trusted Partner for Improved Security & Privacy

Core Competencies and Service Offerings	
FISMA Compliance Support	Security Categorization of Systems
Development of Enterprise Security Policies, Handbooks and Standard Operating Procedures	Independent Review and Assessment of Major Applications and General Support Systems
Certification & Accreditation (C&A) of Systems	Risk Assessments and Management of Plan of Actions & Milestones (POA&M)
Security Education Training Awareness	Development and Testing Contingency Management and Disaster Recovery Programs
Designing Enterprise Security Architecture	Systems Integration
Vulnerability Analysis and Penetration Testing	Interconnection Security Agreement (ISA)
Security Clearances/Investigations	Professional Certifications
Department of Defense – Top Secret	Certified Information Systems Security Professional (CISSP®)
Department of Homeland Security (DHS)	Certified Certification and Accreditation Professional (CAP®)
Department of Agriculture (USDA)	Certified Information Security Manager (CISM)
Department of Commerce (DOC)	Certified Information Systems Auditor (CISA)
Department of Transportation (DOT)	Project Management Professional (PMP)
Department of Treasury	
Department of Energy (DOE)	
Nuclear Regulatory Commission (NRC)	
Environmental Protection Agency (EPA)	
Professional Affiliations	
Information Assurance Technical Framework Forum (IATFF)	
Information Systems Security Association (ISSA)	
Federal Information Systems Security Educators Association (FISSEA)	
Information Systems Audit and Control Association (ISACA)	
International Information Systems Security Certification Consortium (ISC)2	
Project Management Institute (PMI)	

Speaking, Workshops, Seminars and Training Experience

- Environmental Protection Agency (EPA) Technical Vulnerability Assessment & Penetration Testing
- Department of Transportation (DOT) Cyber Security Conference “Methods for FISMA Compliance”
- Department of Transportation (DOT) Cyber Security Conference “Tackling FISMA Compliance”
- Department of Transportation (DOT) Cyber Security Conference “Risk Assessment 9 Phases”
- Department of Transportation (DOT) Cyber Security Conference “FISMA Compliance”
- MIS Training Institute (MISTI) “Developing Baseline Requirements and Controls in Risk Assessments”
- MIS Training Institute (MISTI) “Tackling the Challenges of System Certification and Accreditation”
- MIS Training Institute (MISTI) “Navigating the FISMA Compliance Labyrinth”
- Social Security Administration (SSA) “Security & Privacy Training Awareness”
- FISSEA “Navigating the FISMA Compliance Labyrinth”
- FISSEA “Strategies and Methodologies for Security & Privacy Professionals”
- Computer Security Institute (CSI SX 2009) “Compliance Summit” Las Vegas

Technical Approach

Our technical approach for delivering high-end support services is based on government and industry accepted best practices, proven methodologies, and competent resources. Our proven methodologies were created in accordance with the National Institute of Standards and Technology (NIST) Special Publications, Federal Information Processing Standards (FIPS) and OMB Memoranda. The following Nine (9) methodologies have been documented in client-friendly charts for quick reference and presentation/training purposes, and can be viewed on our website at www.jdbiggs.com:

1. Federal Information Security Management Act (FISMA) Methodology
2. Personal Identifiable Information (PII) Methodology
3. Security Categorization Methodology
4. Security Certification & Accreditation (C&A) Methodology
5. DIACAP Lifecycle Methodology
6. Health Insurance Portability and Accountability Act (HIPAA) Methodology
7. Enterprise Security Program Assessment & Validation Methodology
8. Security Assessment Report Methodology
9. Certification and Accreditation Life-Cycle Methodology

Federal and Commercial Experience

National Oceanic Atmospheric Administration, National Weather Service: JD Biggs consulting professionals are providing ISSO support on National Weather Radio, Weather Radio Improvement Program and developed all security program documentation for Certification and Accreditation (C&A) activities.

Department of Agriculture: Our consulting professionals are facilitating the USDA - Getting to FISMA Green (GTFG) program across 29 Agencies by implementing seven (7) Security & Privacy methodologies and training awareness programs.

University of California San Diego (UCSD) School of Medicine/Health Sciences Enterprises: Developed Federal Information Security Management Act (FISMA) Program Strategy and Road-Map.

Paragon Space Development Corporation: Developed FISMA program artifacts for the enterprise and completed C&A activities on the enterprise General Support System (GSS).

McDonald Computer Corporation (MCC): Providing ISSO support on Data Center applications and completing C&A activities that include continuous monitoring of major applications.

Department of Energy: JD Biggs is providing Information System Security Officer (ISSO) support on major applications in development and production environments for the Office of Chief Human Capital Officer. In addition, our consulting professionals are conducting risk assessments, continuous monitoring, and policy and security program documentation development.

Nuclear Regulatory Commission (NRC), Security Assessment Report (SAR) and Security Categorization (SecCat): JD Biggs was tasked by the NRC Chief Security Office (CSO) to review Certification & Accreditation (C&A) packages, produce a Security Assessment Report (SAR) and brief Designated Accrediting Authorities (DAAs) and stakeholders. The SAR and briefing allowed the DAAs to substantiate their accreditation decision. The CSO also leveraged JD Biggs to review security categorizations (SecCat) for systems and produce a report identifying: correct information families/types, rating, and justification. JD Biggs created a tailored SAR and SecCat methodology to complete both tasks and provide justification for the DAA accreditation decision.

Department of Transportation (DOT), Plan of Action & Milestone (POA&M) Policy and Handbook: JD Biggs was hired by the Office of the Secretary of Transportation (OST) to create an enterprise POA&M policy and handbook to resolve an OIG Material Weakness. The POA&M policy and handbook would be used by the eleven (11) Operating Administrations (OAs) and become an enforceable management tool used by OST. JD Biggs created the policy and handbook using federal standards: NIST and FIPS publications and OMB Memorandums. Draft documents were produced and distributed for vetting with OAs and comments were integrated in finalized releases.

Department of Treasury, Internal Revenue Service (IRS) - Customer Account Data Engine (CADE): Financial Management Service - Government Wide Accounting (GWA) System, and Federal Finance - Treasury Web Application Infrastructure (TWAI): JD Biggs & Associates continues to provide modernization support services to Treasury Bureaus related to: Enterprise Security Architecture, NIACAP Certification & Accreditation (C&A), contingency management and disaster recovery services, security education training and awareness, security engineering, security categorization, and risk management/analysis/security assessment report.

Schedule 70 - JD Biggs & Associates Inc. GSA Schedule 70 is approved for Cooperative Purchasing and can be used by Federal, State, and Local Government Agencies. Email info@jdbiggs.com for more information, or to inquire about contract support/awards.

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www.jdbiggs.com
JD Biggs & Associates, Inc.
12602 Bear Creek Terrace,
Beltsville, MD 20705
Voice: 202-596-8245, Fax: 301-560-8431

Contacts:

James D. Biggs
President
410-322-8245
james@jdbiggs.com

Suzanne Biggs
Office Manager/Principal Consultant
202-596-8245
suzanne@jdbiggs.com

Sara Ghrist
Human Resources Consultant
202-596-8245
sara@jdbiggs.com