

B&M Consulting Group, Inc. provides specialized cybersecurity consulting services to Federal Agencies and commercial organizations. Our cybersecurity consulting services are founded upon compliance with Federal Laws and Regulations, including National Institutes of Standards and Technology (NIST) standards and publications, and leverage industry leading practices, methodologies, and tools. Our services are tailored to the specific needs of each organization and engagement, and are continuously updated to reflect lessons learned from our projects with other organizations, as well as emerging technologies, requirements, and threats. Some of the key cybersecurity and privacy services we provide are listed below.

Cybersecurity Consulting and Operational Support Services

B&M has extensive experience providing cybersecurity and privacy consulting and operational support on-premises and offsite in a number of programmatic areas, including:

- Security Asset Management & IT Component Inventory
- Malware Management
- Plan of Actions and Milestones (POAMs) Management
- Cybersecurity Awareness Training & Policy Development
- Data Call Assistance (FISMA Reports, Internal Reports)
- Sensitive Information Management & Data Loss Prevention
- Configuration Management
- Vulnerability and Patch Management

Risk Management Framework Support and Security Assessment and Authorization

B&M provides full-lifecycle NIST Risk Management Framework (RMF) support for Federal systems, applications, and common control programs, in accordance with Federal Information Security Modernization Act (FISMA) requirements. Our teams have extensive experience in guiding new system acquisitions and development efforts from initiation to Authorization To Operate (ATO), including supporting stakeholders in the design and implementation of appropriate IT security controls, and serving as independent assessors. We also perform more targeted security impact analyses and assessments for changes to existing systems. Additionally, we have experience helping Federal Agencies ensure that solutions moved to FedRAMP Cloud Service Providers (CSP) are appropriately secured and monitored.

Our team members bring extensive experience working with the U.S. Government Accountability Office (GAO), Offices of Inspectors General (OIG), and internal audit groups, and we have successfully supported a number of Agencies in preparing for, supporting, and responding to Federal IT security audits and evaluations.

Enterprise Security Architecture Design and Implementation

B&M has extensive experience strategizing, designing, and implementing large IT transformation programs for Federal clients. We work with stakeholders to design, review, and update Enterprise Security Architecture (ESA) documentation; build on ISCM technical architecture; establish, review, and maintain standards and guidelines for the implementation of technical controls; and support the development of both solution and segment architectures to support the delivery of security capabilities. B&M can support Federal ESA teams in overseeing and executing projects to develop their cybersecurity strategy; establishing security goals and requirements for enterprise technology efforts; and developing metrics for monitoring enterprise, business line, and system-specific cybersecurity risks and trends.

Security Engineering & Continuous Diagnostics and Mitigation (CDM)

B&M provides security engineering and CDM tool implementation and operations support, including CDM capability requirements definition and validation efforts for Federal Agencies. We assist Federal Agencies to address gaps in CDM capability maturity; conduct security tool alternatives analyses; strengthen CDM programs by leveraging existing tools and those made available by the DHS CDM program; and acquire, configure, and implement additional security tools. Our heavily credentialed engineers directly support the design, implementation, testing, maintenance, and ongoing operations of select security tools. We also perform significant redesigns and redeployments of security tools to enhance security controls and monitoring, in alignment with the corresponding security architecture. Additionally, we develop user and administrator manuals for the implementation and operations of security tools, and conduct reviews of existing security tool manuals.

Sample Clients/Description of Work Performed



U.S. Department of Agriculture (USDA), Food, Nutrition, and Consumer Services (FNCS)

B&M is providing security operations, cybersecurity engineering, assessment, and program strengthening support to USDA FNCS through a comprehensive suite of cybersecurity services. Our team is providing technical security engineering, incident response (IR), and security operations support that includes configuring, maintaining, and enhancing the Agency's IT security tools; providing security engineering and architecture support, including zero trust implementation; providing 24/7 IR identification, investigation, and reporting support; performing web application scanning; designing and implementing ISCM capabilities and dashboards; and providing overall vulnerability management support for the Agency. B&M is providing RMF implementation and strengthening support; performing control assessments of Agency IT systems; providing ongoing compliance and audit liaison support.



U.S. Department of Agriculture (USDA), Forest Service (FS)

B&M is providing security and risk awareness support to the USDA Forest Service, including asset inventory development and maintenance, vulnerability dashboarding and reporting, secure configuration compliance monitoring, security architecture and engineering, application monitoring dashboarding and reporting, and monitoring of GFE laptops and phones provisioned for international travel.



U.S. Department of Homeland Security (DHS), Office of the Inspector General (OIG)

B&M is providing advanced cybersecurity assessment and IT audit support services to the Department of Homeland Security Office of the Inspector General. Our support includes planning and conducting advanced cybersecurity assessments and penetration testing for critical DHS systems, applications, programs, and facilities.



Department of the Treasury, Office of the Comptroller of the Currency (OCC)

B&M is providing assessment, compliance, and program strengthening support to OCC. Our support to OCC has included ISCM strategy and transition plan development and implementation support; independent IT security and privacy assessment; OIG and internal audit liaison support; corrective action planning and validation support; CDM tool implementation and oversight support; IT policy and procedure review and optimization analyses; security documentation development and management support; and ongoing programmatic support to the Cyber Security Office.

About B&M Consulting Group, Inc.

B&M is an SBA-certified **Historically Underutilized Business Zone (HUBZone)** and a **Woman-Owned Small Business (WOSB)**. B&M is a holder of the General Services Administration (GSA) Multiple Award Schedule (MAS) Special Item Numbers (SINs):

- 54151S IT Professional Services
- 54151HACS Highly Adaptive Cybersecurity Services (HACS), including all subgroups:
 - Penetration Testing
 - Incident Response
 - Cyber Hunt
 - Risk and Vulnerability Assessments
 - High Value Asset (HVA) Assessments

B&M is an SBA-certified HUBZone firm, so Federal Agencies are able to procure B&M's cybersecurity services in a streamlined manner, via sole-source single-year or multi-year contracts of \$4.5 million or less in value, per Federal Acquisition Regulations (FAR) Subpart 19.1306.

“Our goal is to provide our clients with immediate value by helping address pressing business and cyber challenges, and by helping them establish the structures, policies, and mechanisms to effectively meet mission needs in a cost-effective and secure manner.”

Jason Bakelar
Cybersecurity Principal