Biodefense & WMD Services



We currently provide program management, analytical, and scientific support to the DHS Office of Health Affairs (OHA) in the areas of Biological, Chemical, Food, and Veterinary defense. Our most senior analysts in each area have over 20 years of experience in local, national, and international applications of WMD defense, have worked on BioWatch from its inception, and are experts in both policy and relative

technical disciplines.

Homeland Security | Program Management | Preparedness Doctrine



Planning Diligence Expertise

Results

BVTI is a Service-Disabled Veteran-Owned Small Business (SDVOSB) providing mission-critical program management solutions to federal customers since 2002. Over 85% of BVTI employees have DOD clearances.

Isaiah McPeak 703.945.6905 isaiah.mcpeak@bvti.com



Cheryl Warner 703.981.6734 cheryl.warner@bvti.com

> Haymarket, VA Fairfax, VA Hanover, MD

www.bvti.com

BVTI's experts support the nation's biosecurity and biodefense capabilities to prevent, mitigate, and respond to bioterrorism or accidental release of a biological threat. Bio-threats are true Weapons of Mass Destruction, capable of causing mass devastation to humans, animals, plants, and property. BVTI's diversified biodefense team of experts in biological, chemical, food/agricultural, and veterinary defense meet daily demands to support decision-makers with accurate and timely products that bolster mission objectives.

BVTI believes that multidisciplinary teams of scientific experts, emergency planners, policy analysts and intelligence professionals make the most effective force on the planning and management side of biodefense. Our experts are leaders in their field and have performed work ranging from designing the prototypical BSL sentinel laboratory for DHS BioWatch to technical assistance supervising in-country prevention, detection, containment operations for Especially Dangerous Pathogens (EDPs) in Uzbekistan.

Capabilities

- Subject Matter Experts in Bio, Chem, Food/Ag, & Veterinary Defense
- Intelligence Products (Gap Analyses, Policy Support, Threat Evaluation)
- Disaster Consequence Prevention, Planning, & Management
- **Risk & Vulnerability Assessments**
- **Operationalization & Long Term Planning**
- Laboratory Design, Safety, Security, & SOPs for BSLs 2-4
- **International Laboratory Planning & Technical Assistance**
- **Assay Evaluation & Validation**
- **BioHazard Control and Biosafety**
- **Acquisition Support & Requirements Development**