UNCLASSIFIED



Joint Material Developer Shaping CWMD Enterprise



Jess A. Scarbrough
Brigadier General, USA
Joint Program Executive Officer for
Chemical and Biological Defense
703.681.9600

June 23, 2010











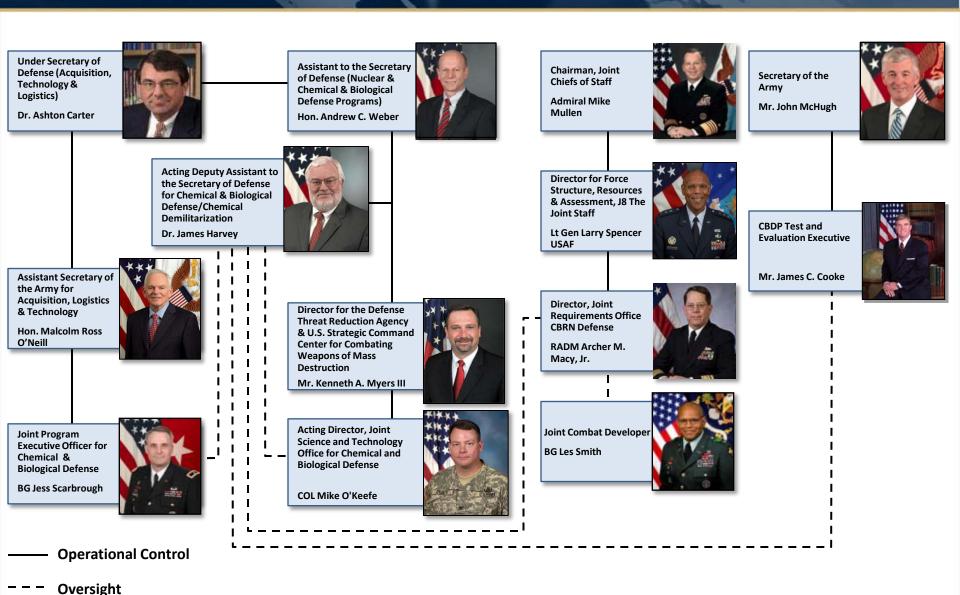








CBD Defense Program Leadership





JPEO-CBD Mission:

Provide Research, Development, Acquisition Fielding and Life-Cycle Support of Chemical, Biological, Radiological and Nuclear Defense Equipment, Medical Countermeasures, and Installation and Force Protection Integrated Capabilities Supporting the National Strategies.



JPEO-CBD Organizational Chart





DEFENSE ACQUISITION EXECUTIVE

ARMY ACQUISITION EXECUTIVE



Mr. Doug Bryce 703.681.9600



703.681.9670

JOINT PROJECT MANAGERS



703.681.9600

JOINT PROJECT MANAGERS

Biological Defense

COL (Dr.) Jonathan Newmark

703.681.9677







410.436.2566







703.681.0612



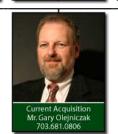




301.619.7681 DIRECTORS





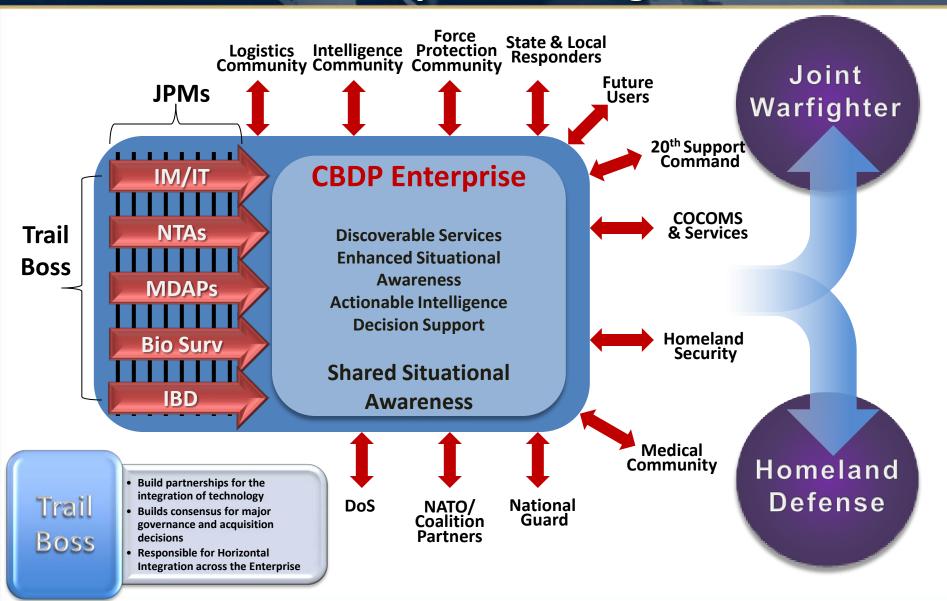


Future Acquisition Ms. Camille Schumacher

DIRECTORS Mr. Darrell McCarthy



Trail Boss CBDP Enterprise Management





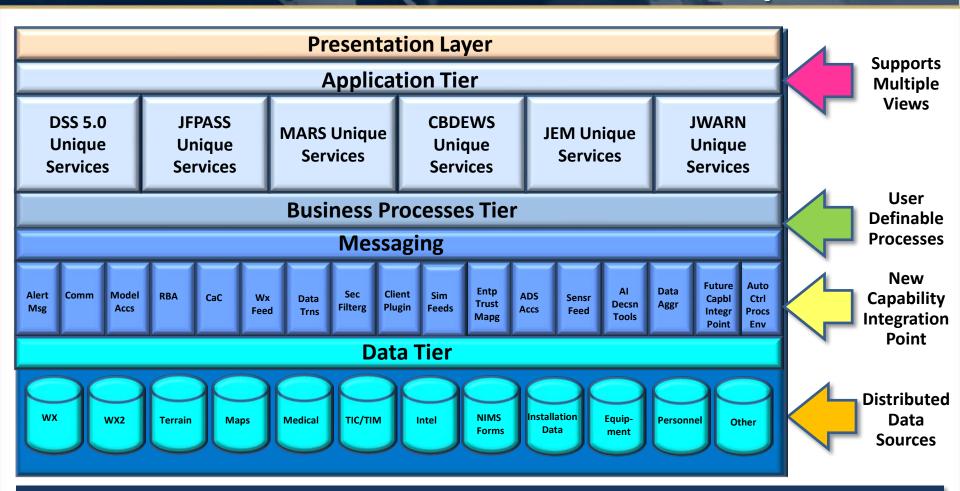
Questions?



Back-ups



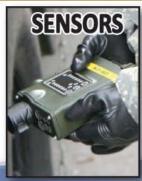
Trail Boss CBRN IM/IT Services to Joint Enterprise

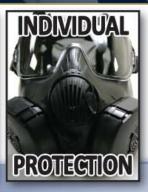


Result is an Integrated and Modular Service Oriented CBRN
Architecture that Provides Fast, Accurate and Standard Actionable
Information for Command Awareness and Decision Making

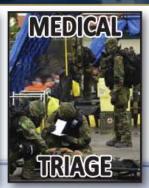


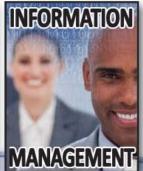
Trail Boss: Non-Traditional Agents (NTA)











Fielding Near-Term Solutions for the Warfighter Doctrine, Equipment, and Training

Address Next Generation Capability Needs



Delivering a Total Integrated National Defense Capability to Protect Warfighter and Homeland from Emerging Threats





Trail Boss: Major Defense Acquisition Program Support

Increasing Equipped Platforms...



- Improved Surveillance
- Enhanced Situational Awareness



MAXIMIZE CBR DETECTION AND EARLY WARNING

Integrate CBR Defense Systems as Part of Design and Development for the Joint Forces



Trail Boss: DoD's Path Forward in Supporting Biosurveillance

- Sensor & Medical Diagnostic Capabilities
- Information Integration







NEXT GENERATION CAPABILITIES



NATIONAL BIOSURVEILLANCE INTEGRATION SYSTEM (NBIS) & National Biomonitoring
Architecture

National Biosurveillance Integration Center (NBIC)

INCREASED CONFIDENCE: Presumptive to Confirmativ ACTIVE SURVEILLANCE*: Medical Diagnostics

Pilot Program

SURVEILLANCE DoD/DHS/DHHS

STANDARDIZED DATA MINING (Syndromic Surveillance)

TEGRATIO



IBD Trail Boss

C2 Intel Medical JPMG - Trail Boss **Information Management Passive** Fusion, Automation, Analysis and Base Distribution Ground Commander **Common Operational Defense Picture Defense** Build partnerships for the Trail Persistent integration of technology **Others** Surveillance • PEO Integration adjudicates **Boss** conflicts

Expandable and Joint