Industrial Committee of Ammunition Producers (ICAP)

GOCO
Sector Report
Bill Barnett – Sector Lead
BAE Systems

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Sector Participants

Hawthorne AD       Dave Larsen (D&Z)
Holston AAP        Todd Hayes (BAE Systems)
Iowa / Milan AAPs  Max Kamrath (American Ordnance)
Lake City AAP      Jim Nichols (Orbital ATK)
Radford AAP        Bill Barnett (BAE Systems)
Scranton AAP       Jeff Brunozzi (General Dynamics)
GOCO Issues / Concerns

- Production volumes at GOCO facility operations
  - from MSR to Surge
  - accelerate early if required
  - longer range forecasting – where possible – to assure supply chain readiness

- Continued support of critical infrastructure funding
  - to maintain aged / obsolete facilities
  - to replace aged / obsolete facilities
  - to provide new or enhance existing production capabilities and/or capacities…especially in times of potential critical need

- Supply chain
  - existing or securing new suppliers to meet surge
  - increased reliance on sole source suppliers (raises risk profile)

- Increased/sustained demand has created extended delivery schedules for Holston explosive products – actively working capacity expansion with PD-JS
General

- Modernization
  - Holston IMX ingredient facility construction on target for CY17 completion with commissioning first half CY18
  - Holston RDX/HMX projects (multiple) in varying states of award / execution to increase overall production capacity. Incremental increases will be realized as projects are completed. Targeted completion of all projects is CY22
  - Radford solvent recovery distillation facility commissioned and in operation
  - Radford power house transition (coal to gas) complete
  - Radford SNA tank farm in water trials now
  - Radford compressor house final in endurance trials now

- RDX expansion and NC Commissioning update…focus briefs / Mike Bate

- Subcontractor vetting and security (watch item)
- OATK update…Jim Nichols
Accomplishments, Milestones & Notable Events

- Safety Accomplishment
  - Holston Plant 4.5M hours without lost worktime injury…three years

- OATK back up and running explosive area, first article acceptance testing ongoing

- Scranton Facilities Contract RFQ is on the street (Oct 30)

- Modernized NC product qualification
  - separate IPT to address Propellant FAT, consists of members from BAE Systems and the USG. Scott Reppert and Zach Higginbotham are primary BAE Systems representatives; USG primary representative is Mica McGee-Bey
  - meets monthly
  - developed a product prioritization matrix to identify propellant formulations that would receive milspec nitrocellulose manufactured during the mod NC facility commissioning