

Industrial Committee Of Ammunition Producers

GOCO Sector Update

29 March 2016

Sector Lead: Bill Barnett

Sector Participants

Hawthorne AD

Holston AAP

Iowa AAP

Lake City AAP

Milan AAP

Radford AAP

Scranton AAP

George Gram, II (D&Z)

Todd Hayes (BAE Systems)

Paul Izzo (American Ordnance)

Kent Holiday (Orbital ATK)

Paul Izzo (American Ordnance)

Bill Barnett (BAE Systems)

Jeff Brunozzi (General Dynamics)

Major GOCO Issues / Concerns

- Ability to maintain production volumes that will sustain GOCO facility operations
- Potential delays and/or cuts to modernization funding that is needed to maintain aged facilities
- Potential delays and/or cuts to modernization funding that is needed to provide new or enhanced existing production capabilities and/or capacities
- Absence of accurate long-range forecasting has created some demand spikes resulting in extended / curtailed delivery schedules

Major GOCO Issues / Concerns

- Challenges in maintaining existing or securing new critical suppliers
 - Obsolescence of mil-spec requirements
 - Decreased volume requirements
- Increased reliance on sole source suppliers (raises risk profile)
- Outcome of the McKinsey & Co. Study
 - The information provided in the Ammunition Industrial Base Strategic Plan lacked depth.
 - Can we expect additional feedback from the Study?

Specification / TDP Obsolescence

Product	Specification	Date of Specification
Nitric Acid	Jan-A-183 amendment 2	Oct-51
Acetic Acid	Jan-A-465	Oct-47
Acetic Anhydride	Jan-A-459	Mar-47
Estane	MIL-P-63196A amendment 3	Mar-95
Calcium Silicate	MIL-C-51077 amendment 3	Jun-90
Diocetyl Maleate	AS-5050	Apr-90
Polyisobutylene	MIL-P-14536	Nov-12
Stearic Acid	MIL-S-271B	May-62
Viton	Drawing 7428223 REV B	Jul-11
Box Pallets	ACV 00183	Feb-97
Drum Pallets	ACV 0200	Feb-95
Cotton Shipping Bags	CCC-C-461 amendment 1	Jun-81
Polyethylene Liners	7547645	Feb-14
Comp B	MIL-C-401E	Mar-74
Comp B-4	MIL-C-46652	Aug-73
Comp A-5	MIL-DTL-14970D	Nov-03
TATB	WS23158	Nov-85
Process Oil	MIL-P-14796 w/Amendment 4	Nov-12

Accomplishments, Milestones & Notable Events

- Scranton Facility Use contract extended to Oct. 2017
- Safety Accomplishment
 - Holston Plant 2.1M hours without lost worktime injury
 - Radford Plant 1.7M hours without lost worktime injury
- Radford 75th Anniversary Year