

# 2020 Virtual Joint Advanced Planning Brief for Industry

Our program will begin shortly; please stand by...







# Flight, Safety, Special Purpose, Shipboard, and CBRN Breakout

- DLA Troop Support
  - -Ray Jacquette
  - –Joe Szwec
- Product Manager, Soldier Clothing & Individual Equipment
  - –Lester Smith & JP Parker
  - –Cindy Vindman & Ian Johnson
- Air Force Uniform Office
  - -Tracy Roan



Hosted by DLA Troop Support Clothing and Textiles

- For questions, please use the Q&A tab. Type your question ask the speaker is briefing. Questions will be read by the moderator at the end of each presentation
- You are welcome to use the chat, but please do not ask questions there as we may not see them.
- Slides are being posted within a week of the presentation at <u>https://www.dla.mil/TroopSupport/ClothingandTextiles/C-T-Industry/IndustryEvents/2020-JAPBI/</u>



# Thank You, Veterans Happy 245<sup>th</sup> Marine Corps' Birthday







# DLA Troop Support Clothing & Textiles Safety Team

Raymond Jacquette
IST Supervisor, Safety Team





# Safety Team Product Line Overview

- Safety Team Stats
  - Overall manage approx. 900 different items
  - Items include:
    - Flyers Helmets and components (Visors, Chin Straps, ...)
    - Anti-G Garments
    - Anti-Exposure Garments
    - Ballistic Helmets and components (Retention Systems, Pad (Suspension) Systems, Covers)

#### Sales

- FY 20 \$82.0M
- FY 19 \$79.0M
- FY 18 \$79.1M







# **Upcoming Opportunities**

Liner, Absorbant, Flying Helmet
NSN 8475-01-164-7095 (PGC 02540)
Solicitation Issued Nov 2, 2020
Closes Dec 11, 2020
Base Year and 4 one-year options
Estimated quantity 5,832 ea per yr



Helmet Lining
NSN 8475-01-319-8766 (PGC 02544)
Projected solicitation 1st Qtr CY 21
Base Year and 4 one-year options





## **Safety Team POCs**

- Michael Medora: Division Chief
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  - **–** 215-737-3274
- Ray Jacquette: IST Supervisor
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- Contract Specialists:

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Lisa Pizzo: lisa.pizzo@dla.mil 215-737-8076
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David Falkowski: david.falkowski@dla.mil 215-737-5395











DLA Troop Support Clothing & Textiles Special Purpose & Chemical Protective Clothing

Joseph Szwec







## **Team POCs**

NAME	TITLE	PHONE	EMAIL
Joseph Szwec	Supervisor	215-737-5608	Joseph.Szwec@dla.mil
	Contracting Officer		
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	Contracting Officer		
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Michael Walton	Acq Specialist	215-737-1005	Michael.J.Walton.com





### **General Information**

- Use of monthly orders vs quarterly
- Moving toward SPRS 3 year score vs 2 year manual review
- Emphasis on timely delivery and moving toward Past Performance being more important than PDM
- Movement to tiered pricing vs options to reduce risk of not being able to meet option minimums
- Agency tracking Unliquidated Obligations (ULOs) more closely to better manage financials
- Emphasis on working any defective product issues through the return to vendor process, holding contractors accountable and preserving taxpayer dollars



# Special Purpose Clothing



- Jackets
  - Flyers 36/P & 45P (Sage & Tan)
  - Leather A-2 & G-1 (USAF & USN)
  - Leather, Surface Warfare Officer (USN)
  - Cold Weather Shipboard Jacket
- Multi-Climate Protection System (MCPS)
  - Jacket/Trousers Cold Weather
  - Shirts/Drawers (Silk-Wt, Mid-Wt, Heavy-Wt
  - Overalls, Vest, Jacket Liners



- Army Aircrew Combat Uniform (A2CU)
- Otto Fuel Protective Items
- Wildland Firefighting Shirt, Trousers
- Flight Deck Jerseys/ Flight Deck Trousers (New)
- Anti-Flash Hood
- Neck Gaiter
- Advanced Combat Shirt and Advanced Combat Pant



- Flyers 27/P (Sage & Tan)
- Improved Combat Vehicle Crewmen (ICVC)
- Utility Green Shipboard / Blue Coverall
- Navy IFRV Coveralls
- Fuel Handlers Coveralls
- Mechanics Coveralls
- Coverall with Hood & Booties
- Disposable Coverall
- Personal Protective Equipment (Various Items)



## **Obligations**

- Material Obligations
  - FY 18 Actual \$147.9 Million
  - FY 19 Actual \$179.9 Million
  - FY 20 Actual \$652.26 Million (\$143.7M Traditional Special Purpose balance was for COVID PPE)
  - FY 21 Forecast \$116.43 Million
- SALES (@ Standard) -
  - FY16 \$70.5 Million
  - FY 17 \$75.5 Million
  - FY 18 \$121.3 Million
  - FY 19 \$135.6 Million
  - FY 20 \$217.24 Million



### **Open Procurements**

The following solicitations have been issued/closed and currently under evaluation, the TAD are as follows:

- 1. Flyers Coverall- 27P (Tan) TAD December
- 2. MCPS Heavy Weight Shirt and Drawers (Mandatory) TAD TBD
- 3. Coveralls, Disposable Hood and Boot (Mandatory) TAD February
- 4. Flight Deck Trouser- (Competitive) TAD November
- 5. Coveralls, Cotton Sateen (Mandatory) TAD December
- 6. Mechanics Coverall- (Competitive) TAD January
- 7. Army FREE IWOL Jacket (Mandatory) TAD November



## **Open Procurements cont.**

The following solicitations have been issued/closed and currently under evaluation, the TAD are as follows:

- 8. Face Covers Multiple
  - Economic SAT TAD November
  - Economic FAR 13.5 2 Awards TAD December
  - Commercial FAR 13.5 2 Awards TAD January
  - Army 2 Awards TAD January
- 9. Surgical Gowns Multiple Awards TAD November/December



# **Upcoming Opportunities**

- Future solicitations currently being planned. Look at beta.SAM.gov for future details and Market Research Surveys that will help in the development of our Acquisition Strategies.
- 1. Mechanics Coverall Competitive (Market Research Just Closed)
- 2. Jacket, Flyer's, Leather, A-2, Air Force, Competitive
- 3. Advanced Combat Pants Competition Portion
- 4. Advanced Combat Pants Mandatory Source
- 5. Neck Gaiter Competitive Fixed Quantity 99,960 each
- 6. 2 Piece Fuel Handler Suit New Item, Reviewing Tech Data Market Research to Follow
- 7. Submarine Sweater New Item, Reviewing Tech Data Market Research to Follow
- 8. 2 Piece FR Navy Flight Suit New Item Market Research expected in the Spring/Early Summer 2021



# Chemical Protective Clothing



- Overboots, Molded, Lightweight, Chemical/Biological Protective (MALO)
- Gloves Butyl, JB2GU, Glove Inserts
- Toxicological Agent Protective Items (TAP)
- Joint Service Lightweight Integrated Suit Technology (JSLIST)
- Joint Protective Aircrew Ensemble (JPACE)
- Chemical Protective Helmet Covers
- Carrying Bag (for JSLIST)



- Items currently procured are for Warfighters only.
- Items subject to International Traffic in Arms Regulations (ITAR).
- DLA supports two major customers:
- Individual Chemical Equipment Management
   Program (ICEMP). Office provides centralized
   management and funding of U.S. Army chemical individual
   protective equipment.
- Military Service War Reserve Stocks.



## **Obligations/Sales**

- Material Obligations
  - FY 18 Actual \$89.66 Million
  - FY 19 Actual \$126.3 Million
  - FY 20 Actual \$33 Million
  - -FY 21 Forecast \$ 32.3 Million
- SALES (@ Standard) -
  - -FY16 \$37.56 Million
  - -FY17 \$80.93 Million
  - FY18 \$52.35 Million
  - FY 19 \$179.01 Million
  - -FY 20 \$122.55 Million



### **Open Procurements**

- The following solicitation has been issued/closed and currently under evaluation, the TAD is as follows
- 1. Gloves, Butyl Rubber- TAD November
- Majority of current Chemical Protective Items are set-aside for Mandatory Sources and/or are limited to "qualified sources".





# **Upcoming Opportunities**

- Future solicitations currently being planned. Look at beta.SAM.gov for future details and Market Research Surveys that will help in the development of our Acquisition Strategies.
  - Lightweight Joint Protective Air Crew Ensemble (LJPACE) Competitive – Market Research to Follow



## **Program POCs**

- Joint Program Executive Office for Chemical and Biological Defense (JPEO-CBD) – responsible for research, development, acquisition, fielding, and life-cycle support of chemical and biological equipment and medical countermeasures. It focuses on the protection of Soldiers, Sailors, Airmen, and Marines from chemical and biological weapons on the battlefield.
- Joint Project Manager for Protection (JPM P) one of eight JPMs under JPEO-CBD, provides DoD and other federal customers, with the protection requires to effectively conduct active combat, consequence management, and homeland defense operations in CBRN environments.







Soldier Clothing and Individual Equipment

Joint Advanced Planning Brief to Industry Flight, Safety, Special Purpose, & Shipboard Session

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**12 November 2020** 

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# Improved Combat Vehicle Crewman (iCVC) Coverall



#### Where We Were:

- Improved Combat Vehicle Crewman (iCVC) Coverall
  - Requirements generated in 1977
  - ➤ There is a low demand for the uniform; Soldiers state the one-piece uniform is hot and impedes mobility

#### Where We Are Going:

- Maneuver Capability Development Integration Directorate (MCDID) developing requirement for an Advanced Combat Vehicle Crewman (aCVC) Uniform
  - Partnering with USMC for a common Warfighter solution
- PM SCIE will develop an acquisition approach to fulfill requirements anticipated to be approved 4QFY21



# Joint Advanced Planning Brief to Industry Chemical Protective Items Session

**12 November 2020** 

MAJ Jason Galletta
Assistant Product Manager, PdM SCIE
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# Multipurpose Personal Hydration System (MPHS)



#### Where We Are:

- Provides Soldiers the ability to hydrate in a Chemical, Biological, Radiological and Nuclear (CBRN) environment
- Adapters compatible with M50 and M40 masks
- MPHS can be used for 12 months in a threat environment (previously 30 days)
- MPHS resists Chemical Warfare Agent permeation for up to 12 hours (previously 6 hours)
- MPHS system resisted permeation by Toxic Industrial Chemicals/Toxic Industrial Materials for 12 hours
- Successfully completed 4 years of shelf-life testing

#### Where We Are Going:

- Looking at possible ways to enhance the use of MPHS in extreme cold weather environments
- Conduct 5-year shelf-life testing









# AF Uniform Office Flight Duty Uniform Programs

JAPBI Nov 20

Tracy Roan
AFUO Chief, AF Uniform Office
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## **A2CU-Female Overview**





AFLCMC... Providing the Warfighter's Edge

#### **BACKGROUND:**

- Fit evaluation of unisex Advanced Aircrew Combat Uniform (A2CU) validated need for female sizes for comfort and safety
- Design will mirror unisex design with modifications required for smaller sizes



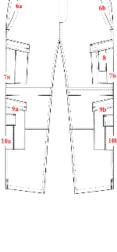
- MASSIF® 2-Piece Flight Suit is a current commercially available solution to better accommodate female aircrews
- Approved interim Safe to Fly (iStF) for non-ejection female aircrew

#### **PERMANENT SOLUTION:**

- Develop female fit for A2CU due to poor female fit of unisex A2CU
- Government owned design
- Common Solution for AF, Army, and Navy









# **A2CU-F Coming Into View**



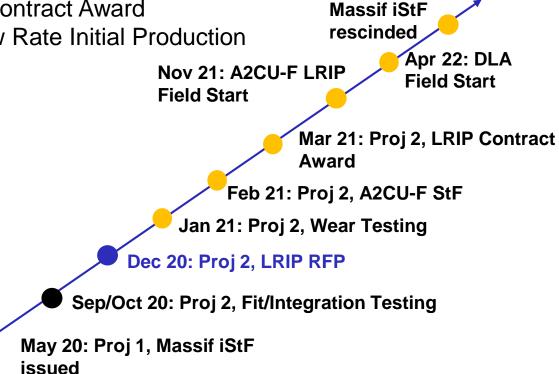
Nov 23: Proj 1,



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### **Project 2 – Final Solution, A2CU-F**

- ✓ Sep/Oct 20: Fit/Integration Testing
- Dec 20: LRIP RFP on Beta Sam
- Jan 21: Wear Testing
- Feb 21: Issue Safe-to-Fly
- Mar 21: LRIP Production Contract Award
- Nov 21: Begin Fielding Low Rate Initial Production
- Apr 22: DLA Field





# Maternity Flight Duty Uniform Overview





AFLCMC... Providing the Warfighter's Edge

#### **BACKGROUND:**

- Develop flight suit to accommodate pregnant aircrew through pregnancy and post-pregnancy due to policy change
- Each year there are approximately 400 pregnant females in need of a Maternity Flight Suit

#### **INTERIM SOLUTION:**

- Support safe in-house modifications to existing 27/P design
- Requires PEO/ACS & operational community risk acceptance

#### **PERMANENT SOLUTIONS:**

- Develop maternity fit for 27/P to accommodate females through entire pregnancy and post wear
- Long term development of FR stretch fabric and maternity 2-piece design
- Common Solution for AF, Army, and Navy





# Maternity FDU Coming Into View



Jun 23: Proj 3.



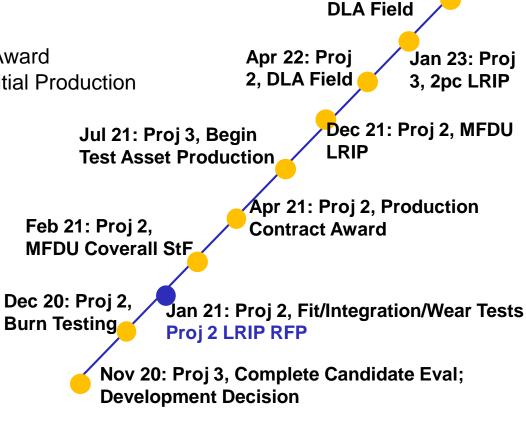
AFLCMC... Providing the Warfighter's Edge

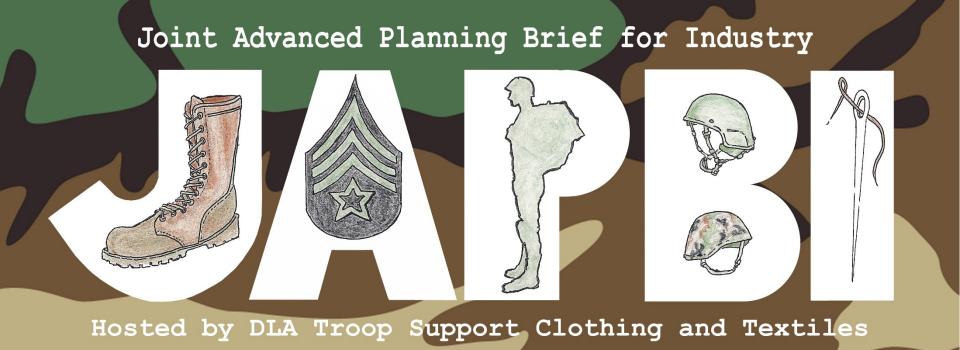
#### **Project 2 – First Final Solution, Maternity FDU Coverall**

- Dec 20: Burn Testing
- Jan 21: Fit/Integration/Wear Testing LRIP RFP on Beta Sam
- Feb 21: Issue Safe-to-Fly
- Apr 21: LRIP Production Contract Award
- Dec 21: Begin Fielding Low Rate Initial Production
- Apr 22: DLA Field

#### Project 3 – Second Final Solution, Maternity 2-piece FDU

- Sept-Feb: Prototype development
- Nov 20: Complete Government RFI evaluation of commercial fabric candidate; Decide if stretch fabric development needed
- Jul 21: Begin asset production for Fit/Wear/Integration Testing
- Jan 23: Begin Fielding Low Rate Initial Production
- Jun 23: DLA Field





- THANK YOU FOR ATTENDING!
- Slides are being posted within a week of the presentation at <a href="https://www.dla.mil/TroopSupport/ClothingandTextiles/C-T-">https://www.dla.mil/TroopSupport/ClothingandTextiles/C-T-</a> Industry/IndustryEvents/2020-JAPBI/