DLA Troop Support
Clothing & Textiles
Body Armor & Loadbearing Equipment Items

Mark Twardziak
Chief, Individual Equipment Team
Product Line Overview

Ground Troops Body Armor

- Improved Outer Tactical Vest (IOTV)
- USMC Plate Carrier (PC) & Protective Undergarment (PUG)
- Modular Scalable Vest (MSV); Initial Order off Army Contract Planned 2020
- Family of Concealable Body Armor (FoCBA)
- Enhanced Small Arms Protective Inserts (ESAPI)
- Enhanced Side Ballistic Inserts (ESBI)

Load Carrying Equipment

- Modular Lightweight Loadbearing Equipment (MOLLE)
- USMC Pack System
- Miscellaneous items (various bags, hammocks, canteens, trunk lockers)
Obligations

Fiscal Year 2019 Funding Actions in Review (OCT 2018 – SEP 2019)

- Planned - $110,376,288.00
- Actual - $346,906,860.00 (Unplanned Increase; ESAPI & Rifleman’s Sets)

Fiscal Year 2020 Funding Action Plan

- Total Funding Action Plan - $372,242,750.00

- Body Armor Items - $161,316,359.00
  - Majority of funding for ESAPI; $97.7M estimate
  - Planned Funding Action not inclusive of new ESBI procurement

- Load Bearing - $210,926,391.00
  - Note: Majority of funding for MOLLE Rifleman Set; $127M estimate
Competitive Procurements
Target Award Date

- ESAPI Solicitation SPE1C1-18-R-0033; Lots 1&2 closed, Lot 3 closes November 15th; Target Awards March, June & September
- MOLLE Solicitation SPE1C1-19-R-0021 Closed; Target Awards Lot 1 March, Lot 2 May
- USMC Pack Liners Solicitation SPE1C1-19-R-0113; Closed; Target Award(s) February
- Canteen Cover Solicitation SPE1C1-19-R-0164; Closed; Target Award January
- USFS Water Bag Assembly & Components; Closed; Target Award January
- Plastic Trunk Locker Solicitation SPE1C1-19-R-0171; Closed; Target Award December
Upcoming Opportunities

Enhanced Side Ballistic Insert (ESBI)

- Three sizes (Small, Medium & Large) Single Curve Hard Body Armor
- Manufactured to Purchase Description (PD) AR/PD 11-06E dated 21 July, 2017 (Performance Specification)
- Critical Safety Item; Aberdeen Test Center for First Article and Lot Acceptance Testing
- Estimated Market Research Questionnaire - November
- Estimated issuance of solicitation – January
- Indefinite Quantity Long Term Contract (Two Lots)

<table>
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<tr>
<th>Estimated</th>
<th>MIN. QTY</th>
<th>Annual Estimated QTY</th>
<th>Annual Order Limitation QTY</th>
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<tbody>
<tr>
<td>Base Year</td>
<td>75,000 each</td>
<td>300,000 each</td>
<td>375,000 each</td>
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<tr>
<td>Option Year 1</td>
<td>75,000 each</td>
<td>300,000 each</td>
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<tr>
<td>Option Year 2</td>
<td>50,000 each</td>
<td>200,000 each</td>
<td>250,000 each</td>
</tr>
</tbody>
</table>

- Planned Unrestricted Lot 1 (60%) – Total Small Business Set-Aside (40%)
- Point of Contact – Michelle Falkowski
Upcoming Opportunities

Enhanced Small Arms Protective Insert (ESAPI)

- Two Sizes; Extra Small – Short (XS-S) & Small – Short (S-S)
- Manufactured to USMC Purchase Description (PD) **In Process**
- Performance Specification
- Multi-curved Hard Armor
- Critical Safety Item; Aberdeen Test Center for First Article Testing, Certified NIJ Laboratory for Lot Acceptance Testing
- Estimated Market Research Questionnaire - January
- Estimated issuance of solicitation – February
- **Fixed Quantity 1,720 each Size XS-S & 1,720 each**
- Point of Contact – Joan Estelly
Upcoming Opportunities

Family of Concealable Body Armor (FoCBA)

- Awaiting final specification & drawing review from Army Engineering Support Activity (PM SPE)
- Estimated Market Research Questionnaire – January
- Estimated Solicitation Issuance – February
- Indefinite Quantity Long Term Contract
- One (1) Year Ordering Period with Two (2) Option Years
- Quantities are the same for each ordering period
- Next three (3) slides contains the planned quantities
- Point of Contact Michelle Falkowski
Upcoming Opportunities

**Concealable Vest, Female Type 1 (Complete)**
Components included:
- Carrier, Concealable Vest Front Female Type 1
- Carrier, Concealable Vest Back Female Type 1
- Insert Ballistic Protection Vest Left Side
- Insert Ballistic Protection Vest Right Side
- Outer Tactical Carrier Female Back
- Outer Tactical Carrier Female Front
- Outer Tactical Cover Female Type 1

Min: 1,000 / AEQ: 4,000 / Max: 5,000

**Concealable Vest, Unisex Type 1 (Complete)**
Components included:
- Carrier, Concealable Front Unisex Type 1
- Carrier, Concealable Back Unisex Type 1
- Insert Ballistic Protection Vest Left Side
- Insert Ballistic Protection Vest Right Side
- Outer Tactical Carrier Unisex Front
- Outer Tactical Carrier Unisex Back
- Outer Tactical Cover Unisex Type 1

Min: 5,500 / AEQ: 22,000 / Max: 27,500
Upcoming Opportunities

Concealable Vest, Female Type II Class 2 (Complete)
Components included:
Carrier, Concealable Front Female Type II
Carrier, Concealable Back Female Type II
Insert, Stab Protective, Left Side
Insert, Stab Protective, Right Side
Min: 25 / AEQ: 100 / Max: 125

Components included:
Carrier, Concealable Front Female Type II
Carrier, Concealable Back Female Type II
Insert, Stab Protective, Left Side
Insert, Stab Protective, Right Side
Min: 25 / AEQ: 100 / Max: 125

Concealable Vest, Unisex Type II Class 2 (Complete)
Components included:
PGC: 00074 Carrier, Concealable Front Unisex Type II
PGC: 00075 Carrier, Concealable Back Unisex Type II
PGC: 00076 Insert, Stab Protective, Left Side
PGC: 00077 Insert, Stab Protective, Right Side
Min: 25 / AEQ: 100 / Max: 125

Components included:
PGC: 00074 Carrier, Concealable Front Unisex Type II
PGC: 00075 Carrier, Concealable Back Unisex Type II
PGC: 00076 Insert, Stab Protective, Left Side
PGC: 00077 Insert, Stab Protective, Right Side
Min: 25 / AEQ: 100 / Max: 125

Strap Shoulder
Components included:
Strap Side
Min: 125 / AEQ: 500 / Max: 625
## Upcoming Opportunities

### Strap Shoulder
Components included:
- **Strap Side**

- **Min:** 125 / **AEQ:** 500 / **Max:** 625

### Patch Set, Military Police ID

- **Min:** 62 / **AEQ:** 250 / **Max:** 312

### Plate, Stab Protective Female Back
Components included:
- **PGC: 00057 Plate, Stab Protective, Female Front**
- **PGC: 00064 Plate, Stab Protective, Back Type 1 & 2**
- **PGC: 00066 Plate, Stab Protective, Front Type 1 & 2**

- **Min:** 62 / **AEQ:** 250 / **Max:** 312
Upcoming Opportunities

MOLLE Medium Field Pack Set & Assault Pack

- Manufactured to Purchase Description PD-02-02 REV N dated 9/24/2019
- Design Specification & Drawings
- Market Survey Questionnaire issued
- Estimated solicitation issuance November
- Fixed Quantity – 41,850 Assault Packs
- Fixed Quantity – 77,600 Medium Field Pack Sets
- First Article Test required
- Production Lead Time 180 Days after date of Award
- Point of Contact Maria Aguayo
Upcoming Opportunities

MOLLE 4000

- Manufactured to Purchase Description PD-02-02 REV N dated 9/24/2019
- Design Specification & Drawings
- Estimated Market Survey Questionnaire - November
- Estimated competitive solicitation issuance – January
- Estimated Quantities:
  - Lot 0001 – Fixed Quantity for 74,400 each
  - Lot 0002 – Indefinite Quantity

<table>
<thead>
<tr>
<th>Ordering Period</th>
<th>Guaranteed Minimum Quantity</th>
<th>Annual Estimated Quantity</th>
<th>Annual Order Limitation Quantity</th>
<th>Monthly Max*</th>
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<td>Base year</td>
<td>20,000</td>
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<td>100,000</td>
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<td>Option 1</td>
<td>20,000</td>
<td>80,000</td>
<td>100,000</td>
<td>7,000</td>
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<tr>
<td>Option 2</td>
<td>20,000</td>
<td>80,000</td>
<td>100,000</td>
<td>7,000</td>
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</table>

- First Article Test Required, Production Lead Time 180 Days after date of Award
- Point of Contact Maria Aguayo
Upcoming Opportunities

MOLLE Hydration Carrier

- National Industries for the Blind (NIB) Ability One Program Item
- Lions Services is the Non-Profit Agency (NPA) on Procurement List
- Manufactured to Purchase Description PD-02-02 REV N 9/24/2019
- Design Specification & Drawings
- Target Award Date March 2020

Quantities:

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<tr>
<th>Ordering Period</th>
<th>Guaranteed Minimum Quantity</th>
<th>Annual Estimated Quantity</th>
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<th>Monthly Max*</th>
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<td>180,000</td>
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<td>45,000</td>
<td>225,000</td>
<td>180,000</td>
<td>21,000</td>
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</table>

Point of Contact Catherine Dillon
Upcoming Opportunities

Two Quart Canteen

- National Industries for the Blind (NIB) Ability One Program Item
- Seattle Lighthouse for the Blind - Non-Profit Agency (NPA) on Procurement List
- Manufactured to Purchase Description PD-02-02 REV N 9/24/2019
- Design Specification MIL-C-43603B
- Target Award Date March 2020

Quantities:

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<tr>
<th>Ordering Period</th>
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<th>Monthly Max*</th>
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<td>Base year</td>
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<td>Option 1</td>
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<td>18,000</td>
<td>24,000</td>
<td>2,000</td>
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<td>Option 2</td>
<td>12,000</td>
<td>18,000</td>
<td>24,000</td>
<td>2,000</td>
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</tbody>
</table>

Point of Contact Kathy Logan
Upcoming Opportunities

US Forest Service Personal Gear Pack

- Source America Ability One Program Item
- Huntsville Rehabilitation is the Non-Profit Agency (NPA) on Procurement List
- Target Award Date June 2020

Estimated Quantities:

<table>
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<tr>
<th>Ordering Period</th>
<th>Guaranteed Minimum Quantity</th>
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<td>650</td>
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<tr>
<td>Option 3</td>
<td>650</td>
<td>2,500</td>
<td>3,150</td>
<td>250</td>
</tr>
</tbody>
</table>

- Point of Contact Catherine Dillon
Upcoming Opportunities

MOLLE Saw Gunner & Grenadier Sets
MOLLE M-4 Two Magazine Pouch

- Manufactured to Purchase Description PD-02-02 REV N dated 9/24/2019
- Design Specification & Drawings
- IAW DFAR 208.602-70 Market Comparability Study Issued and Close
- Estimated solicitation issuance November
- Fixed Quantity – 35,000 Saw Gunner & 46,400 Grenadier Sets
- M-4 Two Magazine Pouch

<table>
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<th>Ordering Period</th>
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<td>105,000</td>
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<tr>
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<td>21,000</td>
<td>84,000</td>
<td>105,000</td>
<td>8,750</td>
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</table>

- First Article Test Required, Production Lead Time 180 Days after date of Award
- Point of Contact Kimberly Sabo
Upcoming Opportunities

USMC Dump Pouch

- Manufactured to Purchase Description GL/PD 12-03
- Design Specification & Drawings
- IAW DFAR 208.602-70 Market Comparability Study may be required
- Estimated solicitation issuance March 2020

<table>
<thead>
<tr>
<th>Ordering Period</th>
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<td>Base year</td>
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<td>1,800</td>
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<tr>
<td>Option 2</td>
<td>14,400</td>
<td>84,000</td>
<td>105,000</td>
<td>1,800</td>
</tr>
</tbody>
</table>

- First Article Test Required, Production Lead Time 180 Days after date of Award
- Point of Contact Jennifer Scarpello
Federal Prison Industries

Loadbearing Items are under FSC 8465

• FAR 8.002(a) Priorities for use of Mandatory Sources, Supply
  1. Inventories of the requiring agency.
  2. Excess from other agencies
  4. Supplies that are on the Procurement List maintained by the Committee for Purchase From People Who Are Blind or Severely Disabled
  5. Wholesale supply sources, such as stock programs of the General Services Administration, Defense Logistics Agency, Department of Veterans Affairs, & military inventory control points.

• FAR 8.6 Acquisition from Federal Prison Industries, Inc. (FPI)
  ✔ If the FPI item is comparable, purchase the item from FPI following the ordering procedures at http://www.unicor.gov, unless a waiver is obtained
  ✔ Individual Equipment (Ammunition Cases, Duty Belt, etc.) Federal Supply Code (FSC) 8465

• DFAR 208.602-70 Acquisition of items for which FPI has a significant market share
  ✔ As of February 26, 2019 FPI does NOT have significant market share (>5%) for FSC 8465
  ✔ Unless waiver is provided by FPI, a Market Comparability Study is employed to determine if FPI is comparable to the Market and if so, will be awarded the planned contract (FAR 8.602(a)(3)

• FAR 8.602(a) Policy – Market Research Comparability in terms of price, quality, and time of delivery
Team POCs

**Division Support**
Maria Aguayo, Contracting Officer  
(215) 737-5701 maria.aguayo@dla.mil

Michelle Falkowski, Contracting Officer  
(215) 737-5479 michelle.falkowski@dla.mil

Joann Estelly, Acquisition Specialist  
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**Individual Equipment IST**
Mark Twardziak, Chief & Contracting Officer  
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Jennifer Scarpello, Contracting Officer  
(215) 737-3164 jennifer.scarpello@dla.mil

Catherine Dillon, Contracting Officer  
(215) 737-2497 catherine.dillon@dla.mil

Kathleen Logan, Acquisition Specialist  
(215) 737-2436 kathleen.logan@dla.mil

Kimberly Sabo, Acquisition Specialist  
(215) 737-7006 kimberly.sabo@dla.mil

Donald Albanese, Acquisition Specialist  
(215) 737-2418 donald.albanese@dla.mil
Product Manager Soldier Protective Equipment (PM SPE)

Body Armor Update for the Joint Advanced Planning Brief to Industry

7 November 2019

LTC Ginger L. Whitehead
Product Manager
Soldier Protective Equipment

Cary V. Ferguson
Deputy Product Manager
Soldier Protective Equipment
To increase the Warfighter’s lethality and mobility by optimizing Soldier protection and effectively serving as the life cycle manager for all personal protective equipment.
**Description:** Single system replaces the IOTV, SPCS, POG, and PUG while adding a core Soldier Concealable Body Armor capability. Comprised of the MSV Gen II, BCS, and BPP.

**Capabilities:** Lightweight, modular, scalable, and tailorable suite of protective equipment allowing Soldiers to select their PPE posture. Scalable system between concealable, low profile, plate carrier, and full tactical configurations. Highest rated Soldier system while achieving approximately (26%) weight reduction and improved protection. BPP was the first SPS component fielded.

---

**Vital Torso Protection (VTP)**

**Description:** The VTP component of the SPS includes hard armor protection for the torso and sides with approximately 7% weight reduction of the plates that provide protection against 5.56mm and 7.62mm threats.

**Capabilities:** Provides multiple levels of protection based on mission profile and specific threats.

The SPS VTP (front and back hard body armor plates) will provide the same or better ballistic protection than the current baseline suite of torso (ESAPI and X-SAPI) plates.

The SPS VTP (side hard body armor plates) will provide the same or better ballistic protection than the current baseline suite of (ESBI and XSBI) side plates.
Product Manager Soldier Protective Equipment anticipates awarding contracts in FY20 to support the following products:

- **Ballistic Combat Shirt (BCS):**
  - Current Indefinite Deliveries Indefinite Quantities (IDIQ) contracts expired in 3QFY19
  - Nine (9) year IDIQ contract with multiple awards
  - Best Value

- **Modular Scalable Vest (MSV):**
  - Current MSV IDIQ contracts expired in 4QFY19
  - Nine (9) year IDIQ contract with multiple awards
  - Best Value

- **Blast Pelvic Protector (BPP):**
  - Current BPP IDIQ contracts expires in 4QFY20; Ceiling has been bought out.
  - Nine (9) year IDIQ contract with multiple awards
  - Best Value

- **Vital Torso Protection (VTP):**
  - X Side Ballistic Insert (XSBI) variant 1QFY20
Product Manager Soldier Clothing and Individual Equipment (PM SCIE)

Cold Weather Canteen Update for the Joint Advanced Planning Brief to Industry

7 November 2019

Dr. Cindy Vindman
Product Engineer
Soldier Clothing and Individual Equipment
cindy.s.vindman.civ@mail.mil
Cold Weather Canteen, Carrier, and Cup

Where We Are:

- New Cold Weather Requirement (-40 to -60)
  - New Cold Weather Requirement:
    - Developed Test Plan
    - Purchasing COTS equipment for testing
    - Conducting Market Research
    - Beginning developmental effort

Where We Are Going:

- Conduct durability testing at Northern Warfare Training Center (NWTC)
- Conduct benchtop cold weather testing at CCDC
- Conduct LUE at NWTC, Ft. Drum, and Ft. Wainwright
- Conducting RDT&E on other developmental items for future testing
Product Manager Soldier Clothing and Individual Equipment (PM SCIE)

Law Enforcement Ensemble Kit (LEEK) Update for the Joint Advanced Planning Brief to Industry

7 November 2019

MAJ Justin Bond
Assistant Product Manager
Soldier Clothing and Individual Equipment
justin.t.bond.mil@mail.mil
Where We Are:

- Army’s Current Military Police (MP) Equipment
  - Issues:
    - Not standard across the MP Corps
    - Required to integrate with MP Load Carriage; belt - current and future - Concealable Armor System, Personnel (CASPER)
    - Many varieties of Commercial Off The Shelf (COTS) items not tested to performance requirements

Where We Are Going:

- Standardized kit containing COTS items:
  - Load Carriage system/platform (examples are vests/belts/other)
  - Keepers/stays/fasteners for attaching MP equipment and tools to the LEEK load carriage component
  - Hand cuff pouch and surgical gloves pouch
  - Flashlight with carrier

- Up to 46,000 kits for fielding plus additional kits and components to sustain MP personnel throughout their career
Air Force Materiel Command

Combat Ready Airman
Organizational Clothing & Individual Equipment (OCIE), and Personal Protective Equipment (PPE)

Ms. Felicia Hamilton
HQAFMC/A4/10/A4RM
Supply Chain Management Branch
Enterprise Supply Team
Comm (937) 257-8130
Felicia.hamilton.7@us.af.mil

UNCLASSIFIED
Overview

- Combat Ready Airman Vision
- OCIE: Definition and Issues
- Root Cause of Today's Issues
- The Combat Ready Airman Solution
- CRA Major Milestones
- Recent CRA Successes
Combat Ready Airman Vision

Increasing lethality ... Cost effective, modernized equipping of all Airmen

- The 2018 Ops & Tactics Group tasked AFMC to stand-up Combat Ready Airman (CRA)
- CRA will develop, acquire, field, and sustain standardized, integrated state of the art equipment for all Airmen to maximize readiness enabling global Air Force Dominance

Currently no equipment standardization for the majority of our Airmen

CRA – Combat Ready Airman

Deliver and Support Agile War-Winning Capabilities
OCIE: Definition and Issues

OCIE Defined
Includes environmental, tactical / combat clothing items, individual equipment, load carriage, and other like items – not uniforms

Today’s Issues
- Unit-level OCIE management:
  - Prevents standardization
  - Prohibits enterprise planning
  - Limits Innovation
  - Creates additional overhead
  - Reduces asset visibility, availability, and overall readiness
Root Cause of Today’s Issues

ISR / SOF PEO

Special Warfare
PEC: 48011F
AFSCs: 13CX
1C2X1
1W0X2

Guardian Angel
PEC: 27227F
AFSCs: 13CX,
12TX1
1T0XX

Agile Combat Support (ACS) PEO

Aircrew Flight Equipment (AFE)
PEC: 72833F
AFSCs: 11XX, 12XX, 1AXX

Air Force Uniform Office (AFUO) already manages uniforms and boots/gloves

CRA accounts for 91% of Total Force

Combat Ready Airmen (CRA)
• PEC: No dedicated PEC for OCIE
• AFSCs: 21RXX, 3P0XX, 2F0XX, and others
• No PEO responsible for all OCIE
• No dedicated program office to develop OCIE

PROBLEM:
• 91% of Total Force has no advocate to develop and field OCIE
• No single point of contact to address today’s critical issues

“I’m tired of my Airmen looking like a militia.” AF Senior Leader

OCIE—Organizational Clothing and Individual Equipment, PEO—Program Execution Office, FY—Fiscal Year, PEC—Program Element Code, AFSC—Air Force Specialty Code, SW—Special Warfare

Deliver and Support Agile War-Winning Capabilities
**The Combat Ready Airman Solution**

- CRA Partnerships Increase Readiness through Enterprise OCIE Management
  - Functional requirements owners to voice the needs of the enterprise
  - Single lead for funding advocacy, requirements integration, and item standardization
  - Dedicated AF program office, and DoD partners, that link requirements with innovation
  - Fully integrated supply chain with greater enterprise oversight

<table>
<thead>
<tr>
<th>Requirements Ownership</th>
<th>Requirements Integration &amp; Enterprise Oversight</th>
<th>Innovation through Acquisition &amp; Life Cycle Management</th>
<th>Integrated Supply Chain Management</th>
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OCIE—Organizational Clothing and Individual Equipment, CRA—Combat Ready Airman, AF—Air Force, DoD—Department of Defense

*Deliver and Support Agile War-Winning Capabilities*
CRA Major Milestones

5 Waves of Fielding Across the Air Force Enterprise

Iterative Rollout to Ensure Controlled, Sustainable Growth

EoY 2023 – Wave 1
- 22 AFIMSC Specialty Codes (limited)
- 24% of Total Force

EoY 2024 – Wave 2 (WIP)

EoY 2025 – Wave 3 (WIP)

EoY 2026 – Wave 4 (WIP)

EoY 2027 – Wave 5 (WIP)

Oct 19 – Program Office & Integrated Supply Chain Established
- Acquisition to Disposition

Aug 19 – Enterprise Management Processes Complete
- Requirements – Funding – Enterprise Asset Management

Deliver and Support Agile War-Winning Capabilities
Recent CRA Successes

Recent Successes

- Mapped 2 of the 3 main processes for OCIE enterprise management
  - Requirements – Funding – *Asset management (EoMAugust)
- Advocated for Funding at HAF
- SAF Approved Establishment of a CRA Program Office
- Coordinating CRA Program Office Memorandum of Agreement with Army Program Execution Office - Soldier (PEO-Soldier)
- Integrating Enterprise Individual Protection Equipment (IPE) Management and CRA
- Proving CRA Concept
  - Security Forces Ensembles
  - Female Body Armor Ergonomics Issues

OCIE – Organizational Clothing and Individual Equipment, EoM – End of Month, HAF, Headquarters Air Force, CRA – Combat Ready Airman
AF PEO Agile Combat Support
Human Systems Division
Body Armor
Female Fitment Roadmaps
JAPBI 7 Nov 2019

Maj Saily Rodriguez
Female Fitment Program Manager
Comm: 937-255-2382 DSN 713-0797
saily.rodriguez@us.af.mil
Recent Events: Female Fitment Major Milestones

AFLCMC... Providing the Warfighter's Edge

- **Feb '19**: HSD institutes Female Fitment Program Management
- **Apr '19**: HSPO inherits Combat Ready Airmen: SF Female Body Armor Carrier Vest COTS start
- **Jun '19**: Female Aircrew Fitment Event: Spotlight on Flight Suit measurements
- **Aug '19**: Event – Joint Women’s Leadership Symposium: Spotlight on AFUO Women’s Uniforms
- **Sep '19**: Event – AETC’s Women’s Fly-In: Spotlight on anthropometric measurements & feedback
- **Oct '19**: “Streamlined Feedback Application” Kickoff & Workshop
- **Oct '19**: Female Fitment Industry Day at SAFE
Security Forces Female Body Armor

Program Description:
The Security Forces (SF) Female Body Armor (FBA) effort is meant to assess and procure a modular, scalable, female-specific body armor system that provides maximum protection and increased comfort.

Major Customers: AFSFC

Contractor: To-Be-Determined under Try-Decide-Buy (TDB) contract

Schedule of Events:

Recent Highlights (Last 30 Days):
- 4 Delivery Orders (5 Systems) on TDB Contract
- Funding Obligated

Coming Into View (Next 30-60 Days):
- Receive Assessment Assesst
- Begin Fit Assessments

Next Major Milestone/Significant Event:
- Begin Objective Assessment (WPAFB)

Top Issues/Risks:
- Aggressive Schedule

Status Updates:

- Manpower - In need of functional manpower under the Combat Ready Airman (CRA) Branch
- Schedule - Aggressive
- Funding - None received for initial fielding/procurement; add'l funding needed for shipment costs

POC: Jenna Celek, (937) 938-3864, jenna.celek@us.af.mil
Program Description: Create a new 3-color camo patterned cloth, to be used for Nametape, Service Insignia, rank tags for all OCP uniforms. (Dark Cream, Tan, Olive)

Requirement:
- Readable with spice brown embroidery letters
- Using 3 of the existing military OCP colors
- Meet existing cloth PD for physical properties requirements
- Measure, visually evaluate, and set: NiR, and Visual Shade stds

Customers:
- All USAF Military

Recent Highlights (completed):
- CSAF Requirement (color selection)  Jun 19
- 100 yds test cloth made to Govt 3 color design  Aug 19
- Army Lab 3 color nametape cloth testing  Oct 19
- Army cloth spec letter changes  Oct 19
- The Institute of Heraldry orders samples  Oct 19

Next Major Milestone/Significant Event:
- Request DLA assign new NSNs  Nov 19
- AF and TIOH certify cloth  Nov 19
- AAFES orders nametape, insignia, rank  Dec 19
- DLA begins contract planning  Jan 19
- Initial availability (AAFES)  Jun 20
- DLA begins placing production orders  May 20
- Avail through supply  May 21