

Navy Clothing & Textile Update

Presented to

Joint Advance Planning Brief for Industry

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- Mission**
- Shipboard FR**
- NWU Type III**
- Cold Weather Parka**
- Fabric Requirements**
- Navy 9” Safety Boot**

- Program Management of Navy Uniforms & General Purpose Organizational Clothing**
- Conduct research, development, test & evaluation and provide engineering support in clothing and textiles**

2-Piece Shipboard FR Uniform

Professional-looking two-piece FR uniform that is lightweight, comfortable and durable in a shipboard environment.

HERITAGE VARIANT



“A”

“B”

“C”

Khaki for Officers/CPO

Navy Blue or Light Blue Shirt and Navy Blue Pants (*Enlisted*)

MODERN VARIANT



“D”

“E”

NWU Type II/III in Khaki (Officers/CPO) and Navy Blue (Enlisted)

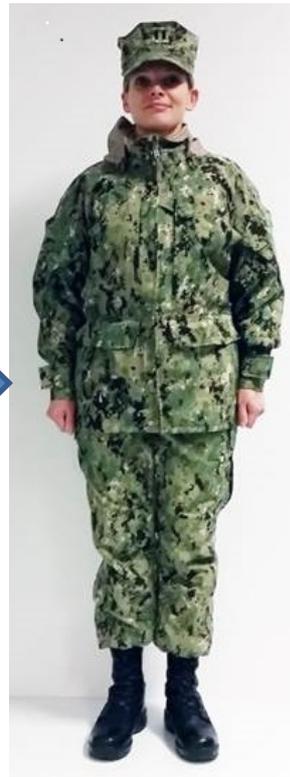
Base Layer & Outer Garment

FR performance garments that provide moisture wicking, anti-microbial capabilities, increased comfort, improved mobility, and enhanced climate modularity.



Performance wear bottoms and top (long or short sleeve, crew or mock turtle neck)

Navy to transition from the NWU Type I to Type III



- OCT 2017, the Type III roll out will commence with the recruits at RTC Great Lakes.
- Fielding to Fleet via NEXCOM Uniforms Stores upon inventory availability.
- Type III uniform component changes:
 - 8 point Cover with embroidered ACE logo
 - Transition from Blue to Brown Undershirt, Quarter Sleeve
 - Black fleece parka liner
 - 9" Black safety Boot



Note: NWU Type II still required for Navy expeditionary unit missions



- Black CWP will transition to the standard Navy outer wear worn with Service and Service Dress uniforms based on availability within budgetary constraints.
- OCT 2018, the Cold Weather Parka roll out will commence with the recruits at RTC Great Lakes with fielding to Fleet via NEXCOM Uniforms Stores upon inventory availability.

Note: Navy Peacoat and All-Weather Coat become optional wear items



- White Hat (A-A 55108) sources sought for an alternative material to the White 100% Cotton currently used in the construction of the hat. The white shade can be a commercial shade as long as it is a clean crisp white. Vendor must prove that item can be sewn in Dixie construction when submitting alternative material

- Posted to FEBBIZOPS on 6 OCT Solicitation # 1600005 - Dixie Hat Alternative Material 100% Cotton



- Simplex White Glove (A-A-55136) sources sought for additional vendors that can produce a 100% cotton simplex knit used in our white glove.

- Posted to FEBBIZOPS on 6 OCT Solicitation # 1600004 - 100% Cotton Simplex

Objectives

- Identify a new General Purpose Safety Boot standard and/or propose a system of approving multiple commercial boots
- Boot meets or exceeds the current in the categories of protection, comfort, and durability.
- Meet all current Navy safety boot requirements

Technical Features (current boot)

- Meets the requirements of ASTM F2413, Class I75/C75 for safety footwear
- 9" height
- Black full grain leather
- Direct-attach construction
- Steel safety toe
- Document: NCTRF PD 02-07A

Timeline

- User evaluation for approximately 150 sailors in FY17, 2Q-3Q
- Testing to be performed on 3 boot models
- Analysis on performance/preference of test boots, 3Q17
- Reporting/documentation, 4Q17



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