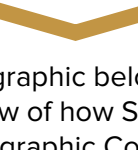


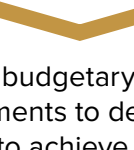
## MASTERING THE MULTI-DOMAIN BATTLEFIELD

FY19 SOCOM BUDGET HIGHLIGHTS

### THE USSOCOM'S FY 2019 BUDGET REQUEST FOCUSES ON SUPPORTING USSOCOM'S 3 KEY OBJECTIVES:



MAINTAIN READINESS



BALANCE RISK



EXPAND RESEARCH INTO  
AND DEVELOPMENT OF NEW,  
CUTTING EDGE WARFIGHTING  
TECHNOLOGIES.

### INTRODUCTION TO USSOCOM

SERVICE FUNCTIONAL  
COMPONENTS



### GLOBAL MAP OF SOF DEPLOYMENT CAPABILITIES

As of April 11, 2018, a record 3,000 special operations forces members are deployed in more than 90 countries.



### SOCOM BUDGET BY YEAR

(in billions)

The record setting \$13.6 billion (\$9.1 billion in base funding and another \$4.6 billion OCO) requested for FY19 will help pay for force modernization and bankroll new forays into Artificial Intelligence (AI), Machine Learning, Big Data Analytics and software development that military leaders say will help them build a bigger more lethal and ready force. U.S. special operations forces have already more than doubled in size from 33,000 personnel in 2001 to around 70,000 personnel in early 2018. Next year's budget, if approved, would make them larger still.



### THE FY 2019 BUDGET CONTINUES USSOCOM INVESTMENT IN THREE CRITICAL MISSION AREAS:

The lack of overall Air borne ISR/PED capability and capacity continues to be one of USSOCOM's top readiness concerns. Currently, airborne ISR output exceeds its PED capacity.



ISR



SPECIALIZED AIR  
MOBILITY



PRECISION  
STRIKE

### SOCOM BUDGET BREAKDOWN

Total FY19 SOCOM Procurement Budget

**\$3.1 BILLION**

TOTAL FY19 SOCOM  
PROCUREMENT BUDGET

### MAJOR ACQUISITIONS



#### ADVANCED SNIPER RIFLE

Small Business Set Aside. The ASR is a modular, multi-caliber bolt action sniper rifle capable of engagements to beyond 1,500 m. The rifle will be chambered in 7.62x51 mm NATO, .300 Norma Magnum, and .338 Norma Magnum with caliber conversions occurring at the user level. The rifle should also be no heavier than 13 pounds and no longer than 40 inches. It will also need to come with a light and sound suppressor, which means three different suppressors would be needed — one for each caliber.

Est. RFP Release Date: FY18/Q4

Est. Contract Award: FY19/Q2



#### SPEAR FAMILY OF TACTICAL HEADBORNE SYSTEMS COXSQWIN HELMET SYSTEM

The coxsqwin helmet system will consist of a non-ballistic helmet system with modular accessories. The modular accessories will consist of a visor, ballistic mandible, non-ballistic (i.e. impact) mandible, and two piece ballistic applique. The government intends to award a five-year Indefinite Delivery Indefinite Quantity (IDIQ) Firm Fixed Price (FFP) production contract for a fully developed item to the offeror with the best value to the Government. They are looking for Commercial-Off-The-Shelf items. The actual solicitation should be issued in June and the minimum contract value will be \$150K and the maximum contract value will be \$95M.

Est. RFP Release Date: FY18/Q2

Est. Contract Award: FY18/Q4



#### MK 11 SEAL DELIVERY VEHICLE

Manpower, materials and fabrication to fabricate, test and deliver MK 11 SDV Systems.

Est. RFP Release Date: FY18

Est. Contract Award: FY19



#### CARE COALITION

The U.S. Special Operations Command Warrior Care Program (Care Coalition) was established in 2005 to provide Special Operations Forces (SOF) Wounded, Ill, or Injured Service Members and their families advocacy after life changing events in order to navigate through recovery, rehabilitation, and reintegration as quickly as possible, strengthening SOF readiness.

Est. RFP Release Date: FY18/Q4

Est. Contract Award: FY19/Q3

### ADDITIONAL FY19 ACQUISITION HIGHLIGHTS

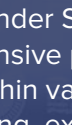
(IN MILLIONS)



### PROJECT MAVEN

**+\$4.5 million**

has been allocated towards services offered within the unclassified Commercial Cloud (i.e., TensorFlow, neural networking, etc.) and leverages gains of the DEPSECDEF endorsed initiative "Project Maven" in order to develop "SOF-peculiar" artificial intelligence algorithms. In his February 15th Address, Raymond Thomas, General and Commander of USSOC stated,



"We are major contributors to the ongoing Under Secretary of Defense for Intelligence's Project Maven initiative to automate the time intensive process of recognizing and identifying the tremendous number of objects of interest within various full-motion video feeds. Our investment in Project Maven helps us with the processing, exploitation, and dissemination of Intelligence Surveillance and Reconnaissance (ISR) as does Congressional support for SOF ISR capabilities through the ISR Transfer Fund appropriations in FY2016 and FY2017. These supplemental OCO appropriations for ISR ensured SOF possessed assets necessary to execute critical missions."

### LEARN MORE ABOUT



### The Multi Domain Battlefield: Physical, Virtual and Cognitive Domains

July 30 - August 01, 2018 | Tampa, FL

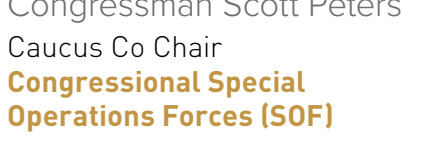
### RELATED SESSIONS

#### CONGRESSIONAL APPROACH FOR FUTURE SPECIAL OPERATIONS FORCES

09:00

TUESDAY, JULY 31ST, 2018

- Future plans for SOF budget allocations
- The role of SOF and USSOCOM in the National Security Strategy
- Global Challenges and Opportunities



Congressman Scott Peters  
Caucus Co Chair  
Congressional Special  
Operations Forces (SOF)

#### EXPANDING THE MULTI- DOMAIN MANEUVER BY INCREASING CAPABILITIES

15:45

TUESDAY, JULY 31ST, 2018

- The roll of SOF in counter insurgency and counter terrorism
- Mapping future SOF capabilities for the Operational Environment
- Capabilities and requirements for fighting the a-symmetrical warfare



Dr. Robert Toguchi,  
Chief, Concepts Division  
U.S. Army Special Operations  
Command

#### EXPANDING THE MULTI- DOMAIN MANEUVER BY INCREASING CAPABILITIES

13:45

TUESDAY, JULY 31ST, 2018

- Concept of operations in the multi domain battlefield
- Capabilities and requirements for the cognitive, physical and virtual effort
- Overcoming the Gaps between the Cognitive and Tactical objectives



Mr. Robert A. Warburg  
Director, G-9  
U.S. Army Special Operations  
Command

AGENDA

PURCHASE PASS

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