

Subject: SEPTEMBER 2017		DoD Serial Number: FY 17-29 PA
Appropriation Title: Various Appropriations		
		Includes Transfer? Yes

Component Serial Number FY 17-58 PA	<i>(Amounts in Thousands of Dollars)</i>							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

This prior approval reprogramming action is submitted for approval because it uses special transfer authority, exceeds established reprogramming thresholds, or initiates a new start. This reprogramming action provides funding in support of higher priority items, based on unforeseen military requirements, than those for which originally appropriated; and are determined to be necessary in the national interest. They meet all administrative and legal requirements, and none of the items have previously been denied by the Congress. This reprogramming action transfers \$27.760 million among Air Force appropriations. This reprogramming uses \$27.760 million of special transfer authority pursuant to Section 9002 of Title IX OCO of division C of Public Law 115-31, the DoD Appropriations Act, 2017.

FY 2017 REPROGRAMMING INCREASES:	+27,760
Aircraft Procurement, Air Force, 17/19	+16,680
<u>Budget Activity 04: Other Aircraft</u> <u>RQ 20B</u>	
	+16,680 16,680


~~Explanation: Funds are required to procure (24) rapidly deployable RQ 20B Puma Small Unmanned Aerial Systems (SUAS). These SUAS will provide near real time full motion video of the operational base boundary and base security zone to quickly assess ground sensor activities. This is a new start. The estimated total cost of this new start effort is the \$16.680 million requested. This is an OCO budget requirement.~~

Other Procurement, Air Force, 17/19	+11,080
<u>Budget Activity 03: Electronics and Telecommunications Equipment</u> <u>Air Force Physical Security System</u>	
	297,470 297,470 +7,280 304,750

~~Explanation: Funds are required for the following efforts:~~

- ~~• \$+1.700 million to procure a Joint Defense Operations Center (JDOC) Command, Control and Communication (C3) Facility. The JDOC is a portable facility with the ability to plan, direct, and assess activities of assigned and attached forces to support 24 hour operations. This is a~~

Approved (Signature and Date)



Sept 22 2017

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~~new start.~~ The estimated total cost of this new start effort is the \$1.7 million requested. This is an OCO budget requirement.

- ~~\$+5.580 million to procure five Base Defense Operations Center (BDOC) Command and Control (C2) Facilities. The BDOC is a rapidly deployable portable facility that will serve as the focal point for the base security to allow for the direction, integration, coordination, and controls of all base defense efforts. This procurement ensures coalition base defense interoperability to secure air bases as power projection platforms and force reception aerial ports in support of U.S. and NATO operations, exercises, and training in the European Command (EUCOM) Area of Responsibility (AOR). This is a new start. The estimated total cost of this new start effort is the \$5.580 million requested. This is an OCO budget requirement.~~

Combat Training Ranges	34,850	34,850	+2,400	37,250
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~~Explanation:~~ Funds are required to procure short range air surveillance radars. They support expanded U.S. partnership with NATO in exercises promoting interoperability and readiness of combat forces in high threat areas. These radar systems are a Telephonic SFF-44 Radar with Identification, Friend or Foe/Selective Identification Features (IFF/SIF); this is also known as a secondary surveillance radar (SSR). These radars will provide critical aircraft track data into the mobile C3 system (MALTS mobile range vehicles), and a computer enclave that controls Polygone's deployed range operations. Total procurement is for two (2) radar systems (\$1.2 million per system). This is a ~~new start~~. The estimated total cost of this new start effort is the \$2.4 million requested. This is an OCO budget requirement.

Tactical C-E Equipment	152,136	152,136	+800	152,936
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~~Explanation:~~ Funds are required to procure two Man-Portable Aircraft Survivability Trainers (MASTs). The MAST system replicates the visual effects of an infrared (IR) threat based weapon. Once fired, it stimulates aircraft survivability equipment for realistic threat training. This type of training will improve aircrew survivability and improve tactics, techniques, and procedures (TTPs) used to counter the enemy. This is a ~~new start~~. The estimated total cost of this new start effort is \$10.4 million (FY 2017, \$+0.8 million; FY 2019, \$+4.8 million; FY 2020, \$+4.8 million), which covers 24 additional systems. The remaining required funding will be addressed in future President's Budget requests. This is an OCO budget requirement.

