

Subject: Intelligence, Surveillance, and Reconnaissance (ISR) Request – Part 2						DoD Serial Number: FY 16-13 IR	
Appropriation Title: Various Appropriations						Includes Transfer? Yes	
Component Serial Number:	(Amounts in Thousands of Dollars)						
	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 reprogramming action transfers \$226.9 million from the funding appropriated in section 9018 of Title IX Overseas Contingency Operations (OCO), division C of Public Law 114-113, the Department of Defense (DoD) Appropriations Act, 2016, to various Defense appropriations for execution in FY 2016. The reprogramming improves the Intelligence, Surveillance, and Reconnaissance (ISR) capabilities of the DoD by addressing Combatant Command ISR gaps. The requests meet all administrative and legal requirements, and none of these items have previously been denied by the Congress. Some adjustments in this reprogramming impact the **Military Intelligence Program (MIP)**.

**Part I** of this reprogramming transfers \$119.5 million from the Operation and Maintenance, Defense-Wide, 16/16, appropriation to various Components' FY 2016 Title IX OCO appropriations. This reprogramming action uses \$119.5 million of special transfer authority pursuant to section 9018 of Title IX OCO of division C of Public Law 114-113, the DoD Appropriations Act, 2016.

**Part II** of this reprogramming transfers \$107.4 million from the Operation and Maintenance, Defense-Wide, 16/16, appropriation to various Components' FY 2016 Title IX OCO appropriations. This reprogramming action uses \$107.4 million of special transfer authority pursuant to sections 9002 and 9018 of Title IX OCO of division C of Public Law 114-113, the DoD Appropriations Act, 2016.

### PART I

**FY 2016 REPROGRAMMING INCREASES:** **+119,495**

**ARMY INCREASES:** **+6,625**

**Operation and Maintenance, Army, 16/16** **+6,625**

Budget Activity 01: Operating Forces

30,676,122

30,676,122

**+6,200**

30,682,322

Explanation: Funds are required to expand existing U.S. Africa Command (AFRICOM) satellite bandwidth by leasing approximately 144 MHz of commercial Ku-band satellite communications transponder space for additional satellite bandwidth covering North, West, Central, and East Africa, providing the additional capacity needed and flexibility to support ISR operations throughout the AFRICOM area of responsibility (AOR). The increase in the number of high-definition full motion video (FMV) sensors, multi-intelligence sensors, command and control service requirements, and the projected growth of airborne ISR assets allocated to AFRICOM are exceeding the command's current satellite bandwidth capacity. This is an OCO budget requirement.

Approved (Signature and Date)



MAY 31 2016



<b>Subject:</b> Intelligence, Surveillance, and Reconnaissance (ISR) Request – Part 2						<b>DoD Serial Number:</b> FY 16-13 IR		
<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes		
<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>						
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>
<b>Line Item</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>
<b>Budget Activity 04: Administration and Servicewide Activities</b>								
		10,478,848		10,478,848		+425		10,479,273
<b>Explanation:</b> Funds are required for contractor support to sustain the U.S. Southern Command (SOUTHCOM) Armada ISR system and for the processing, exploitation, and dissemination of Armada data. The Armada is a precision, long-range high frequency geolocation system that will be installed on airborne ISR platforms in the SOUTHCOM AOR. This is <b>MIP project</b> . This is an OCO budget requirement.								
<b>NAVY INCREASE:</b>						<b>+47,600</b>		
<b>Operation and Maintenance, Navy, 16/16</b>						<b>+47,600</b>		
<b>Budget Activity 01: Operating Forces</b>								
		46,449,734		46,449,734		+47,600		46,491,734
<b>Explanation:</b> Funds are required to support additional contractor-owned, contractor-operated (COCO) Tactical Unmanned Aerial System (TUAS) capability for the U.S. Central Command (CENTCOM) AOR. Funds will support two additional 300 hour/month and one 600 hour/month detachment, plus increased operational hours for two existing detachments from 300 to 600 hours per month in support of Operation INHERENT RESOLVE (OIR). Additionally, funding will support enhanced sensor capability for six COCO TUAS detachments supporting Operation FREEDOM'S SENTINEL and two detachments in OIR. This is a <b>MIP project</b> . This is an OCO budget requirement.								
<b>AIR FORCE INCREASES:</b>						<b>+18,820</b>		
<b>Military Personnel, Air Force, 16/16</b>						<b>+10,000</b>		
<b>Budget Activity 01: Pay and Allowances of Officers</b>								
		8,863,649		8,863,649		+4,495		8,868,144
<b>Explanation:</b> Funds are required for the pay and allowances of 31 officer workyears for mobilized Air National Guard (ANG) personnel needed to support increased ISR requirements from Combatant Commands. This is an OCO budget requirement.								
<b>Budget Activity 02: Pay and Allowances of Enlisted Personnel</b>								
		16,754,623		16,754,623		+4,677		16,759,300
<b>Explanation:</b> Funds are required for the pay and allowances of 65 enlisted workyears for mobilized ANG personnel needed to support increased ISR requirements from combatant commands. This is an OCO budget requirement.								

Subject: Intelligence, Surveillance, and Reconnaissance (ISR) Request – Part 2						DoD Serial Number: FY 16-13 IR	
Appropriation Title: Various Appropriations						Includes Transfer? Yes	

Component Serial Number:	(Amounts in Thousands of Dollars)							
	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

**Budget Activity 04: Subsistence of Enlisted Personnel**

1,167,278	1,167,287	+828	1,168,115
-----------	-----------	------	-----------

**Explanation:** Funds are required for subsistence funding associated with the enlisted mobilized ANG personnel supporting increased ISR requirements from combatant commands. This is an OCO budget requirement.

**Operation and Maintenance, Air Force, 16/16****+8,820****Budget Activity 01: Operating Forces**

26,634,148	26,840,248	+8,820	26,849,068
------------	------------	--------	------------

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

- \$+2.42 million to add Airborne Cueing and Exploitation System-Hyperspectral (ACES Hy) capability to a Government Owned, Contractor Operated (GOCO) MQ-1 combat line of approximately 20 hours per day (formerly referred to as a combat air patrol). Funding will support one combat line of ACES Hy (to be operated on MQ-1 GOCO aircraft) providing an additional 180 hours/month of hyperspectral imagery collection capability to help mitigate combatant command shortfalls in airborne ISR capability. This effort addresses combatant command requirements for counter improvised explosive device (C-IED) detection. This is a partial response to a Joint Urgent Operational Need (JUON) CC-0541 in the CENTCOM AOR. This is a **MIP project**. This is an OCO budget requirement.
- \$+6.4 million to fund U.S. Battlefield Information Collection and Exploitation Systems (BICES) ISR capabilities supporting joint operations with coalition partners. Addresses Joint Requirements Oversight Committee (JROC)-prioritized combatant commander gaps and shortfalls by enhancing cross-domain data transmission via Trusted Network Environment and Information Support Server Environment capabilities to enable the dissemination of coalition and partner nations ISR data through BICES to U.S. classified operating environments. Funds will also enable additional FMV distribution capacity by expanding server capacity/capability at three operational BICES service centers and will provide a hardware/software interface that enables seamless automation of dissimilar ISR sensor data sets between the Distributed Common Ground System family of systems and Coalition Shared Data servers. This is a **MIP project**. This is an OCO budget requirement.



Subject: Intelligence, Surveillance, and Reconnaissance (ISR) Request – Part 2						DoD Serial Number: FY 16-13 IR	
Appropriation Title: Various Appropriations						Includes Transfer? Yes	

Component Serial Number:	(Amounts in Thousands of Dollars)							
	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

**DEFENSE-WIDE INCREASES:** **+46,450**

**Operation and Maintenance, Defense-Wide, 16/16** **+46,450**

Budget Activity 01: Operating Forces

Special Operations Command

	7,132,654	7,132,654	+34,860	7,167,514
--	-----------	-----------	---------	-----------

Explanation: Funds will be used for the following efforts:

- \$+29.5 million for a TUAS COCO detachment providing 600 hours per month per site to help mitigate shortfalls in airborne ISR capability in the CENTCOM and AFRICOM AORs. Funds will support pre-deployment and deployment operations, including contractor processing, exploitation and dissemination, and communications/data transport. This is an OCO budget requirement.
- \$+5.36 million to increase operational hours at two COCO TUAS detachments for 12 months. This is an OCO budget requirement.

Budget Activity 04: Administration and Servicewide Activities

Classified Programs **+11,590**

Explanation: Funds are required for classified capabilities. These are **MIP projects**. This is an OCO budget requirement.

**FY 2016 REPROGRAMMING DECREASE:** **-119,495**

**Operation and Maintenance, Defense-Wide, 16/16** **-119,495**

Budget Activity 04: Administration and Servicewide Activities

Public Law 114-113, Sec 9018	500,000	242,200	-119,495	122,705
------------------------------	---------	---------	----------	---------

Explanation: Funds are available for transfer as section 9018 of the Title IX OCO of division C of Public Law 114-113, the DoD Appropriations Act, 2016, provided additional funds to improve the Intelligence, Surveillance, and Reconnaissance (ISR) capabilities of the Department of Defense. This is Title IX OCO budget funding.

Subject: Intelligence, Surveillance, and Reconnaissance (ISR) Request – Part 2						DoD Serial Number: FY 16-13 IR	
Appropriation Title: Various Appropriations						Includes Transfer? Yes	
Component Serial Number:	(Amounts in Thousands of Dollars)						
	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

**PART II**

**FY 2016 REPROGRAMMING INCREASES:** **+107,400**

**ARMY INCREASE:** **+84,000**

**Aircraft Procurement, Army, 16/18** **+84,000**

Budget Activity 01: Aircraft

Saturn Arch (MIP)	-	-	-	-	+2	<b>+84,000</b>	2	84,000
-------------------	---	---	---	---	----	----------------	---	--------

Explanation: Funds are required for the procurement of two Saturn Arch Quick Reaction Capability systems in response to a JUON (CC-0541) in the CENTCOM AOR. This is not considered a new start. Funding was requested in the FY 2014 President's Budget and appropriated in the Title IX OCO title for the procurement of 4 Saturn Arch aircraft. Therefore, this is an extension of the effort initiated in FY 2014 and includes FY 2015 as a skip year. This is a **MIP project**. This is an OCO budget requirement.

**DEFENSE-WIDE INCREASES:** **+23,400**

**Procurement, Defense-Wide, 16/18** **+23,400**

Budget Activity 02: Special Operations Command

Intelligence Systems	93,009	93,009	<b>+14,000</b>	107,009
----------------------	--------	--------	----------------	---------

Explanation: Funds are required to procure two Targeting Over Non-accessible Terrain Outside of the Declared Theater of Active Armed Conflict (ODTAAC) (TONTO) systems for installation as government furnished equipment on one COCO DHC-8 aircraft. The TONTO systems will help mitigate Special Operations Forces shortfalls in ISR capabilities. This is a **MIP project**. This is an OCO budget requirement.

Warrior Systems < \$5M	205,609	205,609	<b>+9,400</b>	215,009
------------------------	---------	---------	---------------	---------

Explanation: Funds are required for additional commercial satellite gateway capability to support planned and projected ISR mission expansion in the AFRICOM AOR, compatible with the long-term DoD Enterprise ISR Transport initiatives. Funds will procure two satellite terminals for installation at Naval Air Station Sigonella, Italy, and one satellite hub for installation at Ramstein Air Base, Germany. Based on AFRICOM's projected ISR requirements, insufficient satellite gateway capacity is currently available to support the necessary ISR data transport. This is an OCO budget requirement.



<b>Subject:</b> Intelligence, Surveillance, and Reconnaissance (ISR) Request – Part 2		<b>DoD Serial Number:</b> FY 16-13 IR
<b>Appropriation Title:</b> Various Appropriations		
		<b>Includes Transfer?</b> Yes

Component Serial Number:	<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

**FY 2016 REPROGRAMMING DECREASE:****-107,400****Operation and Maintenance, Defense-Wide, 16/16****-107,400****Budget Activity 04: Administration and Servicewide Activities**

Public Law 114-113, Sec 9018	500,000	122,705	<b>-107,400</b>	15,305
------------------------------	---------	---------	-----------------	--------

**Explanation:** Funds are available for transfer as section 9018 of the Title IX OCO of division C of Public Law 114-113, the DoD Appropriations Act, 2016, provided additional funds to improve the ISR capabilities of the DoD. Section 9018 limited the availability of the funds to September 30, 2016. This reprogramming is required to transfer funds to procurement accounts, in order to merge the funds with those accounts for proper execution and to allow for sufficient procurement lead time. This is Title IX OCO budget funding.