

Subject: November 2017 Military Intelligence Program (MIP) Request Appropriation Title: Various Appropriations	DoD Serial Number: FY 18-02 PA
	Includes Transfer? Yes

Component Serial Number: Line Item a	(Amounts in Thousands of Dollars)							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
	b	c	d	e	f	g	h	i

This reprogramming action is submitted for prior approval because these actions use general and special transfer authority, exceed established reprogramming thresholds, and initiate new starts. These actions reprogram 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 these items have been denied previously by the Congress. Some adjustments in this reprogramming impact the **Military Intelligence Program (MIP)**.

Part I of this reprogramming action transfers or realigns \$6.882 million among Fiscal Year (FY) 2017 Defense appropriations. This reprogramming action uses \$1.0 million of general transfer authority pursuant to section 8005 of division C of Public Law 115-31, the Department of Defense (DoD) Appropriations Act, 2017; and section 1001 of Public Law 114-328, the National Defense Authorization Act for FY 2017.

Part II of this reprogramming action transfers \$8.0 million among FY 2017 Title IX Overseas Contingency Operations (OCO) Defense appropriations. This reprogramming action uses \$8.0 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.

Part III of this reprogramming action transfers \$6.753 million among FY 2016 Defense appropriations. This reprogramming action uses \$6.753 million of general transfer authority pursuant to section 8005 of division C of Public Law 114-113, the DoD Appropriations Act, 2016; and section 1001 of Public Law 114-92, the National Defense Authorization Act for FY 2016.

PART I

<u>FY 2017 REPROGRAMMING INCREASES:</u>	<u>+6,882</u>
<u>ARMY INCREASE</u>	<u>+5,882</u>
<u>Aircraft Procurement, Army, 17/19</u>	<u>+5,882</u>
<u>Budget Activity 02: Modification of Aircraft</u>	
Multi Sensor ABN Recon (MIP) 115,927	110,045 <u>+5,882</u> 115,927

Explanation: Funds are required to address obsolescence issues with the Communications High Accuracy Location Sub-system-Compact (CHALS-C) hardware components on Guardrail aircraft that will reach their end-of-life by FY 2022. The CHALS-C precisely geo-locates modern communications signals.

Approved (Signature and Date)

11 Dec 17

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Funding will procure Commercial Off the Shelf (COTS) hardware components for two aircraft to assess their operational suitability and effectiveness. The Army will program funding for the remaining 12 aircraft in a future budget request pending the successful performance of these components. This is a **MIP project**. This is a **new start**. The total cost of this effort is \$5.882 million. This is a base budget requirement.

<u>DEFENSE-WIDE INCREASE</u>	<u>+1,000</u>
<u>Research, Development, Test, and Evaluation, Defense-Wide, 17/18</u>	<u>+1,000</u>
<u>Budget Activity 07: Operational System Development</u>	
Unmanned ISR	22,117 22,117 +1,000 23,117

Explanation: Funds are required to complete development work on a quick reaction Unmanned Aerial System (UAS) payload to provide enhanced capabilities in support of combatant commands. Additional classified details will be provided under separate cover. This is a **MIP project**. This is a base budget requirement.

<u>FY 2017 REPROGRAMMING DECREASES:</u>	<u>-6,882</u>
<u>ARMY DECREASES</u>	<u>-6,882</u>
<u>Aircraft Procurement, Army, 17/19</u>	<u>-6,882</u>
<u>Budget Activity 02: Modification of Aircraft</u>	
MQ-1 Payload (MIP)	91,735 91,735 -1,000 90,735

Explanation: Funds are available due to technical issues with the development of the Tactical SIGINT Payload (TSP). Unsatisfactory testing results preclude the procurement of TSP in FY 2016 and FY 2017. An additional \$3.9 million in FY 2016 funding is available and is a source in Part III of this reprogramming. This is a **MIP project**. This is base budget funding.

Multi Sensor ABN Recon (MIP)	115,927 115,927 -5,882 110,045
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Explanation: Funds are available because the original purpose of the funding was to integrate a full motion video (FMV) capability on the Guardrail Common Sensor system. On March 17, 2017, the Army rescinded the FMV requirement due to unanticipated structural impacts and the emerging need for more relevant signals intelligence (SIGINT) capability. This is a **MIP project**. This is base budget funding.

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PART II

<u>FY 2017 REPROGRAMMING INCREASE:</u>	<u>+8,000</u>
<u>ARMY INCREASE</u>	<u>+8,000</u>
<u>Research, Development, Test, and Evaluation, Army, 17/18</u>	<u>+8,000</u>
<u>Budget Activity 07: Operational System Development</u>	
Airborne Reconnaissance Systems 11,799	11,799 +8,000 19,799

Explanation: Funds are required to complete development and installation of a quick reaction capability intelligence sensor on a SATURN ARCH aircraft. This 12-month effort will deploy a prototype system for a limitation and capability assessment. If successful, the Army will incorporate the sensor into the Air Reconnaissance Low – Enhanced (ARL-E) program. Funding supports Counter-Improvised Explosive Device (IED) Intelligence, Surveillance and Reconnaissance (ISR) (JUONS CC-0541). Additional classified details will be provided under separate cover. This is a **MIP project**. This is a **new start**. The total cost of this effort is \$8.0 million. This is an OCO budget requirement.

<u>FY 2017 REPROGRAMMING DECREASE:</u>	<u>-8,000</u>
<u>NAVY DECREASE</u>	<u>-8,000</u>
<u>Aircraft Procurement, Navy, 17/19</u>	<u>-8,000</u>
<u>Budget Activity 04: Other Aircraft</u>	
STUASL0 UAV 61,900	61,900 -8,000 53,900

Explanation: Funds are available due to efficiencies in the RQ-21 UAV program, which have resulted in FY 2017 requirements being satisfied below budgeted costs. This is a **MIP project**. This is Title IX OCO budget funding.

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PART III

<u>FY 2016 REPROGRAMMING INCREASE:</u>	<u>+6,753</u>
<u>DEFENSE-WIDE INCREASE</u>	<u>+6,753</u>
<u>Procurement, Defense-Wide, 16/18</u>	<u>+6,753</u>
<u>Budget Activity 02: Special Operations Command</u>	
MQ-1 Unmanned Aerial Vehicle	8,687
1,934	1,934
	+6,753

Explanation: Funds are required for the procurement of quick reaction capability payloads for the U.S. Army Special Operations Command (USASOC) MQ-1 Unmanned Aerial System (UAS) to meet immediate intelligence collection requirements of deployed Special Operations Forces. Additional classified details will be provided under separate cover. This is a **MIP project**. This is an OCO budget requirement.

<u>FY 2016 REPROGRAMMING DECREASES:</u>	<u>-6,753</u>
<u>ARMY DECREASE</u>	<u>-3,900</u>
<u>Aircraft Procurement, Army, 16/18</u>	<u>-3,900</u>
<u>Budget Activity 02: Modification of Aircraft</u>	
MQ-1 Payload (MIP)	144,453
148,353	148,353
	-3,900

Explanation: Funds are available due to technical issues with the development of the Tactical SIGINT Payload (TSP). This is the remaining unobligated funding balance in this line. Unsatisfactory testing results preclude the procurement of TSP in FY 2016 and FY 2017. An additional \$1.0 million in FY 2017 funding is available and is a source in Part I of this reprogramming. This is a **MIP project**. This is a congressional special interest item. This is base budget funding.

<u>NAVY DECREASE</u>	<u>-2,853</u>
<u>Aircraft Procurement, Navy, 16/18</u>	<u>-2,853</u>
<u>Budget Activity 05: Modification of Aircraft</u>	
RQ-7 Series	920
3,773	3,773
	-2,853

Explanation: Funds are available due to a change in Marine Corps RQ-7B Shadow UAS operations. The RQ-7B systems and all resourcing responsibility for these systems are being transferred to U.S. Army to meet Army operational requirements. The Marine Corps' UAV squadrons were directed to focus operations on the RQ-21A Blackjack. Further upgrades to Marine Corps RQ-7B would be an inefficient use of funding. This is a **MIP project**. This is base budget funding.