

<b>Subject:</b> MIP Omnibus 2023		<b>DoD Serial Number:</b> FY 23-11 PA
<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>
a	b	c	d	e	f	g	h	i

This prior approval reprogramming action is submitted for approval because these actions use general or special transfer authority, exceed established reprogramming thresholds, affect special interest items, 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 impacts the Military Intelligence Program (MIP).

**PART I** of this reprogramming action transfers \$103.206 million among Defense appropriations. This reprogramming action uses \$69.592 million of general transfer authority pursuant to section 8005 of division C of Public Law 117-328, the Department of Defense Appropriations Act, 2023 and section 1001 of the James M. Inhofe National Defense Authorization Act for Fiscal Year 2023, Public Law 117-263.

**PART II** of this reprogramming action transfers \$39.931 million among Air Force appropriations. This reprogramming action uses \$15.127 million of general transfer authority pursuant to section 8005 of division C of Public Law 117-103, the Department of Defense Appropriations Act, 2022 and section 1001 of the National Defense Authorization Act for Fiscal Year 2022, Public Law -81.

**PART I**

<b><u>FY 2023 REPROGRAMMING INCREASES:</u></b>	<b><u>+103,206</u></b>
<b><u>ARMY INCREASES</u></b>	<b><u>+16,000</u></b>
<b><u>Other Procurement, Army, 23/25</u></b>	<b><u>+4,482</u></b>
<u>Budget Activity 02: Communications and Electronics Equipment</u> <u>EW Planning &amp; Management Tools (EWPMT)</u>	<b>+4,482</b>
	4,482

Explanation: Funds are required to support Operational Needs Statement (ONS) 20-33721. Requirement provides a fully capable Manned & Unmanned Electronic Warfare (MUM-EW) Sensor/Workstation Integration / Ranger / Transmit/Receive (TR/x). Funds provide for systems procurement and Hardware/Software Integration, and fielding and operations support. The full requirement amount is \$9.510 million; this portion is being resourced by MIP sources. Funding for the remaining \$5.028 million is located on the non-MIP OMNIBUS (FY 23-10 PA).

Approved (Signature and Date)

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<b>Research, Development, Test, and Evaluation, Army, 23/24</b>						<b>+11,518</b>			
<u>Budget Activity 06: Management Support</u>									
0605602A Army Technical Test Instrumentation and Targets									
		67,962		67,962		+6,050		74,012	

Explanation: Funds are required for the following:

- \$+4.900 million for replacement of aging Pulsed Ultra High Frequency (PUHF) amplifier with new and maintainable solid-state technology. The PUHF amplifier is one of the most critical amplifiers for the Redstone Test Center Electromagnetic Environmental Effects (RTC E3) because it produces wavelengths for optimal RF coupling and interaction to Army subsystems and systems. The RTC PUHF is in the CRITICAL path of multiple Army Modernization efforts and has experienced significant downtime in recent years, trending toward obsolescence. The PUHF capability has experienced unanticipated and accelerated degradation in the year of execution. The emerging requirement is to address this need, which is on the critical path of Cross Functional Teams’ priorities.
- \$+1.150 million for development of a Sensor to Shooter kill chain environment using distributed live, virtual, constructive (LVC) techniques to stimulate and measure the performance (including cyber resilience) of the complete system of system environment for risk reduction developmental testing and to augment operational testing. The initial use cases will involve FIRESTORM, Maneuver-Short Range Air Defense (M-SHORAD), scalability to support Project Convergence, and the ability to integrate future AI/ML systems such as Targeting Access Node (TITAN) and call for fire decision aids. This is a refinement of requirements for planned modernization projects such as FIRESTORM, Long-range hypersonic weapon, Precision Strike Missile, and TITAN.

<u>Budget Activity 07: Operational Systems Development</u>									
0607131A Weapons and Munitions Product Improvement Programs									
		57,174		57,174		+5,468		62,642	

Explanation: Funds are required for completion of the Extended Range Cannon Artillery (ERCA) Excalibur qualification and safety certification. The increase in cost was identified after the FY 2023 request was submitted to Congress. This effort will complete a series of Excalibur Ib safety and reliability test activities to ensure survivability at higher pressures in the 58-caliber ERCA system. Upon successful completion, any improvements will be integrated into the Excalibur Ib production contract via Engineering Change Proposal (ECP) in FY 2024.

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a		b	c	d	e	f	g	h	i
<b><u>AIR FORCE INCREASES</u></b>						<b><u>+57,696</u></b>			
<b><u>Operation and Maintenance, Air Force, 23/23</u></b>						<b><u>+900</u></b>			
<b><u>Budget Activity 04: Administration and Service Wide</u></b>									
Classified									
		6,583,615		6,578,895		+900		6,579,795	
<b><u>Explanation:</u></b> Funds are required for classified effort. Additional classified details will be provided under separate cover. This is a <b>MIP PROJECT</b> .									
<b><u>Aircraft Procurement, Air Force, 23/25</u></b>						<b><u>+20,796</u></b>			
<b><u>Budget Activity 05: Modification of Inservice Aircraft</u></b>									
RC-135									
		213,428		213,428		+20,796		234,224	
<b><u>Explanation:</u></b> Funds are required to procure modification kits to enable congressionally mandated M-Code (military receivers) GPS capability and stellar tracker on the RC/WC-135 fleet. This enhancement will ensure robust navigation in GPS degraded environments. Simultaneously, this effort will replace outdated navigational equipment and address increased diminishing manufacturing sources and material shortages challenges and associated risks. Failure to secure funding will result in the RC-135 reconnaissance aircraft fleet being non-compliant with the crypto mandates. This is a <b>MIP PROJECT</b> .									
<b><u>Research, Development, Test, and Evaluation, Air Force, 23/24</u></b>						<b><u>+11,000</u></b>			
<b><u>Budget Activity 07: Operational Systems Development</u></b>									
0305202F Dragon U-2									
		20,170		20,170		+11,000		31,170	
<b><u>Explanation:</u></b> Funds are required for the development of a U-2 Dragon Common Open Architecture Reconnaissance Programs Standard (COARPS) compliant advanced radar mode prototype for accelerated technology maturation and risk reduction for the future force. The Initial Operating Capability is planned for the third quarter of FY 2024, utilizing the Advanced Synthetic Aperture Radar System (ASARS-2C) as the next-generation back-end processor. Adhering to the COARPS ensures radar mode interoperability and the ability to swiftly develop and integrate new or existing modes from other COARPS users into the Advanced Battlefield Management System infrastructure. The current budget for COARPS addresses initial fielding and baseline modes but does not address the advanced modes in this request. This is a <b>MIP PROJECT</b> .									

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<b><u>Research, Development, Test, and Evaluation, Space Force, 23/24</u></b>						<b><u>+25,000</u></b>			
<b><u>Budget Activity 05: System Development &amp; Demonstration</u></b>									
<b>1206442SF Next Generation OPIR</b>									
		226,601		226,601		+25,000		251,601	
<b><u>Explanation:</u></b> Funds are required to support an emergent requirement for Next-Generation Overhead Persistent Infrared to develop Surveillance Reconnaissance and Tracking sensor data exploitation and supplement with commercial imagery data. This will provide valuable, persistent data analytics capabilities and operational planning products to joint force. This is a <b>MIP PROJECT</b> .									
<b><u>DEFENSE-WIDE INCREASES</u></b>						<b><u>+29,510</u></b>			
<b><u>Operation and Maintenance, Defense-Wide, 23/23</u></b>						<b><u>+500</u></b>			
<b><u>Classified Programs</u></b>									
<b><u>Budget Activity 04: Administration and Servicewide Activities</u></b>									
		19,474,919		19,474,919		+500		19,475,419	
<b><u>Explanation:</u></b> Funds are required for a classified effort. Additional classified details will be provided under separate cover. This is a <b>MIP PROJECT</b> .									
<b><u>Procurement, Defense-Wide, 23/25</u></b>						<b><u>+810</u></b>			
<b><u>Classified Programs</u></b>									
<b><u>Budget Activity 01: Major Equipment</u></b>									
						+810		810	
<b><u>Explanation:</u></b> Funds are required to purchase equipment to support installation and deployment in AFRICOM. Additional classified details will be provided under separate cover. This is a <b>MIP PROJECT</b> .									
<b><u>Research, Development, Test and Evaluation, Defense-Wide, 23/24</u></b>						<b><u>+28,200</u></b>			
<b><u>OSD</u></b>									
<b><u>Budget Activity 04: Advanced Component Development and Prototypes</u></b>									
<b>0603600D8Z WALKOFF</b>									
		133,795		133,795		+17,000		150,795	
<b><u>Explanation:</u></b> Funds are required for classified effort. Additional classified details will be provided under separate cover.									

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a		b	c	d	e	f	g	h	i
<u>OSD</u>									
<u>Budget Activity 06: Management Support</u>									
PE 0605200D8Z General Support to OUSD(I&S)									
		6,112		11,112		+5,000		16,112	
<u>Explanation:</u> Funds are required for four teams to identify, develop, and enhance technologies in support of credibility assessments; design tradecraft for the effective and objective use of these technologies; and provide a viable path forward to integrate and deploy these technologies in support of DoD mission. The initial assessment was recently completed, and this request provides the necessary funds to explore the broader array of capabilities that may be suitable for enhancing the polygraph process. It was brought to the Department's attention this year that modern technologies stemming from medical technology investments may be more precise and better support credibility assessment (CA) activities. This is a <b>MIP PROJECT</b> .									
<u>Budget Activity 07: Operational System Development</u>									
Classified Program									
		7,857,104		7,857,104		+6,200		7,863,304	
<u>Explanation:</u> Funds are required for classified efforts. Additional classified details will be provided under separate cover. These are <b>MIP PROJECTS</b> .									
<b><u>FY 2023 REPROGRAMMING DECREASES:</u></b>						<b><u>-103,206</u></b>			
<b><u>ARMY DECREASES</u></b>						<b><u>-23,000</u></b>			
<b><u>Aircraft Procurement, Army, 23/25</u></b>						<b><u>-2,047</u></b>			
<u>Budget Activity 02: Modification of Aircraft</u>									
MULTI SENSOR ABN RECON									
		21,380		21,380		-456		20,924	
<u>Explanation:</u> Funds are available due to the divestment of legacy aircraft. Funds are excess due to stop work efforts on Enhanced Medium Altitude Reconnaissance (EMARSS) aircraft. This is a <b>MIP PROJECT</b> .									
EMARSS SEMA MODS									
		1,591		1,591		-1,591		-	
<u>Explanation:</u> Funds are available due to the Army divesting of the Enhanced Medium Altitude Reconnaissance (EMARSS) program. This is a <b>MIP PROJECT</b> .									

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<b><u>Other Procurement, Army, 23/25</u></b>						<b><u>-4,450</u></b>			
<b><u>Budget Activity 02: Communications and Electronics Equipment</u></b>									
<b>CI AUTOMATION ARCHITECTURE-INTEL</b>									
		13,891		13,891		-450		13,441	
<b><u>Explanation:</u></b> Funds are available based on programmatic decision to slow the program's life-cycle replacement plan and fund higher priorities. This is a <b>MIP PROJECT</b> .									
<b>MULTI-DOMAIN INTELLIGENCE</b>									
		20,637		20,637		-2,000		18,637	
<b><u>Explanation:</u></b> Funds are available because programmatic risks were not realized for applications licenses. As a result, funds are available to fund other higher priorities. This is a <b>MIP PROJECT</b> .									
<b>TERRESTRIAL LAYER SYSTEMS (TLS)</b>									
		9,440		9,440		-2,000		7,440	
<b><u>Explanation:</u></b> Funds are available because programmatic risks were not realized for the V Corps Operational Needs Statement. As a result, funds are available to fund other higher priorities. This is a <b>MIP PROJECT</b> .									
<b><u>Research, Development, Test, and Evaluation, Army, 23/24</u></b>						<b><u>-16,503</u></b>			
<b><u>Budget Activity 05: System Development and Demonstration</u></b>									
<b>0605148A Tactical Intel Targeting Access Node (TITAN) EMD</b>									
		108,987		108,987		-5,000		103,987	
<b><u>Explanation:</u></b> Funds are available because programmatic risks were not realized. As a result, funds are available to fund other higher priorities. This is a <b>MIP PROJECT</b> .									
<b>0605766A National Capabilities Integration (MIP)</b>									
		17,030		17,030		-240		16,790	
<b><u>Explanation:</u></b> Funds are available due to delay in annual proof of concept test planned for summer of 2023. This is a <b>MIP PROJECT</b> .									

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<b>Budget Activity 07: Operational Systems Development</b>									
0305179A Integrated Broadcast Service (IBS)									
		9,926		9,926		-500		9,426	
<b>Explanation:</b> Funds are available because programmatic risks were not realized. As a result, funds are available to fund other higher priorities. This is a <b>MIP PROJECT</b> .									
0305206A Airborne Reconnaissance Systems									
		17,165		17,165		-10,763		6,402	
<b>Explanation:</b> Funds are available because of the following:									
<ul style="list-style-type: none"> <li>• \$-9.600 million is available due to the divestment of legacy aircraft and no longer needing to upgrade existing sensors. This is a <b>MIP PROJECT</b>.</li> <li>• \$-1.163 million is available due to a stop work order on the Strategic and Operational Rockets and Missiles (STORM) contract, which caused a reprioritization of funding. Stop work order was issued based on the divestment of the legacy aircraft. Funding was reprioritized to support higher Army priorities. This is a <b>MIP PROJECT</b>.</li> </ul>									
<b><u>NAVY DECREASES</u></b>							<b><u>-7,000</u></b>		
<b><u>Operation and Maintenance, Navy, 23/23</u></b>							<b><u>-5,000</u></b>		
<b><u>Budget Activity 01: Operating Forces</u></b>									
		59,769,447		59,919,447		-5,000		59,914,447	
<b>Explanation:</b> Funds are available in the RQ-21 program due to underexecution from contract award delays. This is a <b>MIP PROJECT</b> .									
<b><u>Research, Development, Test, and Evaluation, Navy, 23/24</u></b>							<b><u>-2,000</u></b>		
<b><u>Budget Activity 05: System Development &amp; Demonstration</u></b>									
0304785N ISR & Info Operations									
		135,252		135,252		-2,000		133,252	
<b>Explanation:</b> Funds are available in the Shipboard Information Warfare-Exploit program due to underexecution from contract award delays. This is a <b>MIP PROJECT</b> .									

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<b><u>AIR FORCE DECREASES</u></b>						<b><u>-61,796</u></b>			
<b><u>Aircraft Procurement, Air Force, 23/25</u></b>						<b><u>-6,146</u></b>			
<b><u>Budget Activity 05: Modification of Inservice Aircraft</u></b>									
<b>RQ-4 Mods</b>									
		1,286		1,286		-1,093		193	
<b><u>Explanation:</u></b> Funds are excess to need for RQ-4 Global Hawk low-cost modification due to the divesture of the platform. There are no other known program requirements for the funding at this time and no major impacts to the program. This is a <b>MIP PROJECT</b> .									
<b><u>Budget Activity 07: Aircraft Supt Equipment &amp; Facilities</u></b>									
<b>Aircraft Replacement Support Equip</b>									
		138,935		138,935		-5,053		133,882	
<b><u>Explanation:</u></b> Funds are excess to need for RQ-4 Global Hawk support equipment. The requirement planned for FY 2023 was completed using prior year funds. There are no other known program requirements for the funding at this time and no major impacts to the program. This is a <b>MIP PROJECT</b> .									
<b><u>Procurement, Space Force, 23/25</u></b>						<b><u>-25,000</u></b>			
<b><u>Budget Activity 01: Space Procurement, SF</u></b>									
<b>Special Space Activities</b>									
		871,054		871,054		-25,000		846,054	
<b><u>Explanation:</u></b> Funds are available from a classified effort. Additional details will be provided under separate cover.									
<b><u>Research, Development, Test, and Evaluation, Air Force, 23/24</u></b>						<b><u>-30,650</u></b>			
<b><u>Budget Activity 07: Operational Systems Development</u></b>									
<b>0304260F Airborne SIGINT Enterprise</b>									
		109,528		109,528		-5,140		104,388	
<b><u>Explanation:</u></b> Funds are available from the following programs:									
<ul style="list-style-type: none"> <li>\$-3.030 million for CI-6/SP-12 efforts. Funds are early to need due to contract delays. In 2022, the Air Force pivoted from the Global High Altitude Open Sensor Technology Platform (GHOST) to the CI-6 family of system sensors to support critical classified mission partners. This resulted in a late FY 2022 contract award and delayed FY 2022 expenditures. FY 2023 funds are early to need due to the delay. There are no other known program requirements for the funding at this time and no major impacts to the program. This is a <b>MIP PROJECT</b>.</li> </ul>									



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a		b	c	d	e	f	g	h	i
<ul style="list-style-type: none"> <li>\$-2.110 million for Compass Bright efforts. Funds are excess to need due to a reduction in the number of planned technology maturation and risk reduction projects for the Compass Bright program. There are no other known program requirements for the funding at this time and no major impacts to the program. This is a <b>MIP PROJECT</b>.</li> </ul>									
0305220F RQ-4 UAV			68,801		68,801		-25,510		43,291
<p><u>Explanation:</u> Funds are excess to need due to the termination of the RQ-4 Ground Segment Modernization Program on September 26, 2022. There are no other known program requirements for the funding at this time and no major impacts to the program. This is a <b>MIP PROJECT</b>.</p>									
<b><u>DEFENSE-WIDE DECREASE</u></b>							<b><u>-11,410</u></b>		
<b><u>Operation and Maintenance, Defense-Wide, 23/23</u></b>							<b><u>-11,410</u></b>		
<u>Classified Programs</u>									
<u>Budget Activity 04: Administration and Servicewide Activities</u>									
			21,488,896		21,488,896		-11,410		21,477,486
<p><u>Explanation:</u> Funds are available from a classified effort. Additional classified details will be provided under separate cover. This is a <b>MIP PROJECT</b>.</p>									

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	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 2022 REPROGRAMMING INCREASES:** **+39,931**

**AIR FORCE INCREASES** **+39,931**

**Aircraft Procurement, Air Force, 22/24** **+18,804**

Budget Activity 05: Modification of Inservice Aircraft RC-135

	207,596	207,596	<b>+12,204</b>	219,800
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Explanation: Funds are required to procure modification kits to enable congressionally mandated M-Code (military receivers) GPS capability and stellar tracker on the RC/WC-135 fleet. This enhancement will ensure robust navigation in GPS degraded environments. Simultaneously, this effort will replace outdated navigational equipment and address increased diminishing manufacturing sources and material shortages challenges and associated risks. Failure to secure funding will result in the RC-135 reconnaissance aircraft fleet being non-compliant with the crypto mandates. This is a **MIP PROJECT**.

Budget Activity 06: Aircraft Spares and Repair Parts

Initial Spares/Repair Parts

	990,661	990,661	<b>+6,600</b>	997,261
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Explanation: Funds are required to procure two spares kits to enable Congressionally mandated M-Code (military receivers) GPS capability and stellar tracker on the RC/WC-135 fleet. This enhancement will ensure robust navigation in GPS degraded environments. Simultaneously, this effort will replace outdated navigational equipment and address increased diminishing manufacturing sources and material shortages challenges and associated risks. Failure to secure funding will result in the RC-135 reconnaissance aircraft fleet being non-compliant with the crypto mandates. This is a **MIP PROJECT**.

**Other Procurement, Air Force, 22/24** **+15,127**

Budget Activity 03: Electronics and Telecommunications Equip

Intelligence Comm Equipment

	30,444	30,444	<b>+15,127</b>	45,571
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Explanation: Funds are required to purchase electrical wiring and power distribution units to establish a robust data center infrastructure backbone for the 363rd Intelligence, Surveillance, and Reconnaissance (ISR) Group Targeting Center at Langley Air Force Base. The communication infrastructure is required for the facilities to be mission capable and Initial Operational Capability. Funding for this requirement was erroneously omitted from budget request. This is a **MIP PROJECT**.

<b>Subject:</b> MIP Omnibus 2023						<b>DoD Serial Number:</b> FY 23-11 PA			
<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>
a		b	c	d	e	f	g	h	i
<b><u>Research, Development, Test, and Evaluation, Air Force, 22/23</u></b>						<b><u>+6,000</u></b>			
<b><u>Budget Activity 07: Operational Systems Development</u></b>									
0305202F Dragon U-2									
		35,846		35,846		<b>+6,000</b>		41,846	
<p><b>Explanation:</b> Funds are required to accelerate ongoing development of Link 16 transmit messages for the U-2 Dragon, which enhance warfighter capabilities by utilizing Advanced Synthetic Aperture Radar System (ASARS-2C) sensor data. While the Air Force is currently developing Common Open Architecture Reconnaissance Programs Standard (COARPS)-compliant software for standard radar modes, this additional funding will initiate development activities for additional or advanced radar operational modes. Funding will accelerate the ability to directly pass moving target indicator and surveillance data collected by ASARS-2C to other platforms/ground nodes via the Link 16 network in near real time. Current architecture paths require additional time and manual intervention to provide the data to the warfighter. Link 16 is a jam-resistant, high-speed digital data link network that facilitates the exchange of tactical pictures between military aircraft, ships, and ground forces in near-real time. ASARS-2C provides capability improvements in target detection, location, and identification in highly contested environments. The combination of increased range, resolution, and advanced multi-domain modes on a high-altitude platform is a force multiplier. This is a <b>MIP PROJECT</b>.</p>									
<b><u>FY 2022 REPROGRAMMING DECREASES:</u></b>						<b><u>-39,931</u></b>			
<b><u>AIR FORCE DECREASES</u></b>						<b><u>-39,931</u></b>			
<b><u>Aircraft Procurement, Air Force, 22/24</u></b>						<b><u>-26,653</u></b>			
<b><u>Budget Activity 05: Modification of Inservice Aircraft</u></b>									
MQ-9 UAS Payloads									
		50,600		50,600		<b>-17,795</b>		32,805	
<p><b>Explanation:</b> Funds are excess to need due to the termination of the Gorgon Stare program. There are no other known requirements for the funding at this time and no major impacts to the program. These funds are not related to the \$14.400 million congressional increase for Gorgon Stare operations loss replacement. This is a congressional interest item. This is a <b>MIP PROJECT</b>.</p>									

<b>Subject:</b> MIP Omnibus 2023						<b>DoD Serial Number:</b> FY 23-11 PA			
<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>
<u>Budget Activity 07: Aircraft Supt Equipment &amp; Facilities</u>									
Other Production Charges									
		1,106,368		1,106,368		-8,858		1,097,510	
<u>Explanation:</u> Funds are excess to need due to the termination of the RQ-4 Ground Segment Modernization Program on September 26, 2022. There are no other known program requirements for the funding at this time and no major impacts to the program. This is a <b>MIP PROJECT</b> .									
<b>Research, Development, Test, and Evaluation, Air Force, 22/23</b>							<b>-13,278</b>		
<u>Budget Activity 05: System Development &amp; Demonstration</u>									
0401319F VC-25B									
		430,665		425,425		-3,861		421,564	
<u>Explanation:</u> Funds are available because they are early to need due to schedule delays. The VC-25B modification and delivery schedule is delayed approximately 24 months due to an interior supplier transition, manpower shortages/limitations and wiring design schedule delays resulting in the approval of a new Acquisition Program Baseline in June 2022. Phasing issues will be addressed in future budget submissions. There are no other known program requirements for the funding at this time and no major impacts to the program.									
0605223F Advanced Pilot Training									
		188,898		183,008		-4,239		178,769	
<u>Explanation:</u> Funds are available because they are excess to need for T-7 Red Hawk development due to flight test delays caused by software development and escape system qualification issues. Discoveries were made in software testing that led to changes in the aircraft software which delayed the start of phase two testing. There are no other known program requirements for the funding at this time and no major impacts to the program.									
<u>Budget Activity 07: Operational Systems Development</u>									
0207418F AFSPECWAR - TACP									
		4,598		4,598		-1,678		2,920	
<u>Explanation:</u> Funds are available because they are excess to need due to refinement and prioritization of requirements to align with the long-term divestiture plan for the Joint Terminal Control Training and Rehearsal System. There are no other known program requirements for the funding at this time and no major impacts to the program.									

Subject: MIP Omnibus 2023		DoD Serial Number: FY 23-11 PA
Appropriation Title: Various Appropriations		
		Includes Transfer? 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

0305238F NATO AGS		19,473		19,473		-3,500		15,973
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Explanation: Funds are excess to need due to favorable contractor negotiations on the NATO Alliance Ground Surveillance (AGS) maritime modes effort. There are no other known program requirements for the funding at this time and no major impacts to the program. This is a **MIP PROJECT**.