Subject: August 2023

Appropriation Title: Various Appropriations

DoD Serial Number:
FY 23-63 IR

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 funds within appropriations for proper execution. The reclassification is required to execute funds properly in accordance with congressional intent. These actions are determined to be necessary in the national interest. These actions do not change the purpose for which the funds were originally appropriated. This reprogramming action meets all administrative and legal requirements, and none of the items has been previously denied by the Congress.

This reprogramming action realigns \$23.0 million within Defense appropriations.

FY 2023 REPROGRAMMING INCREASES: +23,000

ARMY INCREASES +2,000

Research, Development, Test, and Evaluation, Army, 23/24 +2,000

Budget Activity 03: Advanced Technology Development

0603116A Lethality Advanced Technology

9,796 9,796 **+2,000** 11,796

Explanation: Funds are realigned within the Research, Development, Test and Evaluation Army, 23/24, appropriation from Program Element (PE) 0603118A (Solder Lethality Advanced Technology) to PE 0603116A (Lethality Advanced Technology) for the proper execution of an FY 2023 congressional increase for Hypersonic Weapon Development Software. This action does not change the purpose for which the funds were appropriated. This is a congressional special interest item.

AIR FORCE INCREASES +21,000

Research, Development, Test, and Evaluation, Air Force, 23/24 +21,000

Budget Activity 03: Advanced Technology Development

0603216F Aerospace Propulsion and Power Technology

Explanation: Funds are realigned within the Research, Development, Test, and Evaluation, Air Force 23/24 appropriation from Program Element (PE) 0602203F (Aerospace Propulsion) to PE0603216F (Aerospace Propulsion and Power Technology) for the proper execution of an FY 2023 congressional increase for High Mach Turbine Engine. This action does not change the purpose for which the funds were appropriated. This is a congressional special interest item.

Approved (Signature and Date)

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Unclassified	REPROGRAMMING ACTION - INTERNAL REPROGRAMMING	Page 2 of 3
Unclassified	REPROGRAMMING ACTION - INTERNAL REPROGRAMMING	1 age 2 013

Subject: August 2023

Appropriation Title: Various Appropriations

DoD Serial Number:
FY 23-63 IR

Includes Transfer?
Yes

(Amounts in Thousands of Dollars) Component Serial Number: Revised Program Reprogramming Action **Program Base Reflecting Program Previously** Approved by Sec Def **Congressional Action** Amount Quantity Amount Quantity Amount Quantity Amount Quantity Line Item

0603456F Human Effectiveness Advanced Technology Development

15,440

15,440

+5,000

20,440

Explanation: Funds are realigned within the Research, Development, Test, and Evaluation, Air Force 23/24 appropriation from Program Element (PE) 0603032F (Future AF Integrated Technology Demos) to PE 0603456F (Human Effectiveness Advanced Technology Development) for the proper execution of an FY 2023 congressional increase for automated geospatial intelligence detection algorithms. This action does not change the purpose for which the funds were appropriated. This is a congressional special interest item.

Budget Activity 07: Operational Systems Development

0401218F KC-135s

12,955

12,955

+6,000

18,955

Explanation: Funds are realigned within the Research, Development, Test, and Evaluation, Air Force 23/24 appropriation from Program Element (PE) 0604281F (Tactical Data Networks Enterprise) to PE 0401218F (KC-135s) for the proper execution of an FY 2023 congressional increase for KC-135 advanced intelligent gateway capability. This action does not change the purpose for which the funds were appropriated. This is a congressional special interest item.

FY 2023 REPROGRAMMING DECREASES: -23,000

ARMY DECREASES -2,000

Research, Development, Test, and Evaluation, Army, 23/24 -2,000

Budget Activity 03: Advanced Technology Development

0603118A Soldier Lethality Advanced Technology

154,639 154,639

-2,000

152,639

Explanation: Funds are realigned within the Research, Development, Test and Evaluation Army, 23/24, appropriation from Program Element (PE) 0603118A (Solder Lethality Advanced Technology) to PE 0603116A (Lethality Advanced Technology) for the proper execution of an FY 2023 congressional increase for Hypersonic Weapon Development Software. This action does not change the purpose for which the funds were appropriated. This is a congressional special interest item.

AIR FORCE DECREASES -21,000

Research, Development, Test, and Evaluation, Air Force, 23/24 -21,000

Budget Activity 02: Applied Research

0602203F Aerospace Propulsion

212,361 212,361

-10,000 202,361

DD 1415-3

UNCLASSIFIED

Unclassified REPROGRAMMING ACTION - INTERNAL REPROGRAMMING

Subject: August 2023

Appropriation Title: Various Appropriations

DoD Serial Number:
FY 23-63 IR

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	
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

<u>Explanation</u>: Funds are realigned within the Research, Development, Test, and Evaluation, Air Force 23/24 appropriation from Program Element (PE) 0602203F (Aerospace Propulsion) to PE0603216F (Aerospace Propulsion and Power Technology) for the proper execution of an FY 2023 congressional increase for High Mach Turbine Engine. This action does not change the purpose for which the funds were appropriated. This is a congressional special interest item.

Budget Activity 03: Advanced Technology Development

0603032F Future AF Integrated Technology Demos

163,887

163,887

-5,000

158,887

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Explanation: Funds are realigned within the Research, Development, Test, and Evaluation, Air Force 23/24 appropriation from Program Element (PE) 0603032F (Future AF Integrated Technology Demos) to PE 0603456F (Human Effectiveness Advanced Technology Development) for the proper execution of an FY 2023 congressional increase for automated geospatial intelligence detection algorithms. This action does not change the purpose for which the funds were appropriated. This is a congressional special interest item.

Budget Activity 05: System Development & Demonstration

0604281F Tactical Data Networks Enterprise

129,941

129,941

-6,000

123,941

Explanation: Funds are realigned within the Research, Development, Test, and Evaluation, Air Force 23/24 appropriation from Program Element (PE) 0604281F (Tactical Data Networks Enterprise) to PE 0401218F (KC-135s) for the proper execution of an FY 2023 congressional increase for KC-135 advanced intelligent gateway capability. This action does not change the purpose for which the funds were appropriated. This is a congressional special interest item.