

<b>Subject:</b> Sec 8120 CHIPS Act Transfer		<b>DoD Serial Number:</b> FY 24-35 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		
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
Line Item	a	b	c	d	e	f	g	h	i

This reprogramming action transfers \$400.0 million from the Creating Helpful Incentives to Produce Semiconductors (CHIPS) for America Defense Fund to the Fiscal Year (FY) 2024 Research, Development, Test and Evaluation, Defense-Wide appropriation for proper execution. This action allocates amounts to the appropriation account and projects and activities specified in section 8120 of the Department of Defense Appropriations Act, 2024, division A of Public Law 118-47. The funds were appropriated by, and are transferred using special transfer authority provided by, section 102(b) of the CHIPS Act of 2022, division A of Public Law 117-167.

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.

<b><u>FY 2024 REPROGRAMMING INCREASES:</u></b>	<b><u>+400,000</u></b>	
<b><u>DEFENSE-WIDE INCREASES</u></b>	<b><u>+400,000</u></b>	
<b><u>Research, Development, Test, and Evaluation, Defense-Wide, 24/25</u></b>	<b><u>+400,000</u></b>	
Office of the Secretary of Defense		
Budget Activity 02: Applied Research		
0602669D8Z Microelectronics Commons - Applied Research	<b>+65,062</b>	<b>65,062</b>

Explanation: Funds are required to resource microelectronics research maturation development and workforce development initiatives.

Efforts funded in this budget activity address the challenges of sustaining U.S. technological dominance through the growth of a robust domestic innovation ecosystem that fosters rapidly developing and transitioning novel concepts into commercially viable manufacturing processes; of providing for assured access to next-generation microelectronics technology; and of mitigating the threat to U.S. chip innovation.

Approved (Signature and Date)

*Michael M. Lewis* 7/11/24

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a	b	c	d	e	f	g	h	i

**Budget Activity 03: Advanced Technology Development**

0603669D8Z Microelectronics Commons - Advanced Technology Development  
+269,256                      269,256

Explanation: Funds are required to resource microelectronics research maturation prototyping and workforce development prototyping initiatives.

Efforts funded in this budget activity leverage the Microelectronics Commons network to demonstrate technical feasibility through assessment of component performance and manufacturability. This is a congressional interest item.

**Budget Activity 04: Advanced Component Development & Prototypes**

0604669D8Z Microelectronics Commons - Advanced Component Development  
+65,682                              65,682

Explanation: Funds are required to resource microelectronics research maturation advanced prototyping initiatives.

Efforts funded in this budget activity enable the laboratory-to-fabrication (lab-to-fab) transition of domestic microelectronics innovations and production capacity, with the ability to prototype and test new technology at scale. This is a congressional interest item.

**FY 2024 REPROGRAMMING DECREASE:** **-400,000**

**DEFENSE-WIDE DECREASE** **-400,000**

**Creating Helpful Incentives to Produce Semi-Conductors (CHIPS)**  
**America Defense Fund, 24/24** **-400,000**

Explanation: Section 102(b)(1) of the CHIPS Act of 2022 requires that the \$400 million appropriated by section 102(b)(2)(A)(i) of that Act for FY 2024 for the CHIPS for America Defense Fund be transferred to accounts within the Department of Defense.