REPROGRAMMING ACTION - INTERNAL REPROGRAMMING

Subject: Section 2912

Appropriation Title: Various Appropriations

DoW Serial Number: FY 26-45 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

Pursuant to authority provided by section 2912(e) of Title 10, United States Code, this reprogramming action transfers appropriations that, as a result of operational energy cost savings realized, remain available for implementation of additional operational energy resilience, efficiencies, mission assurance, energy conservation, or energy security under subsection 2912(a).

This reprogramming action transfers funds between appropriations for proper execution. These actions are determined to be necessary in the national interest. This reprogramming action meets all administrative and legal requirements, and none of the items have been previously denied by the Congress.

FY 2026 REPROGRAMMING INCREASES: **+100,322**

ARMY INCREASES **+32,873**

Other Procurement, Army, 26/28 **+1,792**

Budget Activity 01: Tactical and support vehicles

Modification Of In Svc Equip

	143,728	143,728	**+1,792**	145,520

Explanation: Funds are required for implementation of additional operational energy resilience, efficiencies, energy conservation and energy security activities in accordance with 10 U.S.C. § 2912(c), for modification work order for the Heavy Vehicle Fleet to improve fuel economy.

Research, Development, Test, and Evaluation, Army, 26/27 **+31,081**

Budget Activity 02: Applied Research

0602144A Ground Technology

	130,842	130,842	**+4,164**	135,006

Explanation: Funds are required for the following implementation of additional operational energy resilience, efficiencies, energy conservation and energy security activities in accordance with 10 U.S.C. § 2912(c).

- $+0.885 million to develop a containerized bridge erection boat simulator to expand training opportunities while saving energy.
- $+2.029 million to develop and demonstrate NH3 hybrid power system to extend endurance of sUAS.
- $+1.250 million to mature non-intrusive sensors for power systems and evaluate military utility.

Approved (Signature and Date) 9/30/26

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(Amounts in Thousands of Dollars)

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0602183A Air Platform Applied Research

	63,305	63,305	**+2,750**	66,055

Explanation: Funds are required for implementation of additional operational energy resilience, efficiencies, energy conservation and energy security activities in accordance with 10 U.S.C. § 2912(c) to develop an AI framework that provides mission planners with real-time battery health information to small UAS.

Budget Activity 03: Advanced technology development

0603116A Lethality Advanced Technology

	51,232	51,232	**+6,780**	58,012

Explanation: Funds are required for the following implementation of additional operational energy resilience, efficiencies, energy conservation and energy security activities in accordance with 10 U.S.C. § 2912(c).

- $+1.200 million to mature modern process for producing energetics with greater throughput at less cost.
- $+4.560 million to develop standard reserve batteries for one-way unmanned attack sUAS.
- $+1.020 million to update UAS modelling tools to account for emerging cUAS threats.

0603118A Soldier Lethality Advanced Technology

	166,186	166,186	**+5,254**	171,440

Explanation: Funds are required for the following implementation of additional operational energy resilience, efficiencies, energy conservation and energy security activities in accordance with 10 U.S.C. § 2912(c).

- $+2.500 million to develop Arctic-capable sUAS battery to extend endurance.
- $+2.754 million to conduct formation-based tests to validate new batteries to determine utility and distribution.

0603119A Ground Advanced Technology

	192,007	192,007	**+6,479**	198,486

Explanation: Funds are required for the following implementation of additional operational energy resilience, efficiencies, energy conservation and energy security activities in accordance with 10 U.S.C. § 2912(c).

- $+0.493 million to acquire and demonstrate Arctic-capable fabric-based bulk fuel distribution equipment.
- $+1.304 million to integrate bulk fuel data in near-real time with tactical-level decision support tools.

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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**
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- $+0.400 million to develop and demonstrate universal connection allowing tactical systems to support installation resilience.
- $+0.835 million to develop hybrid MTRCS for extended endurance.
- $+0.935 million to update fully burdened cost tool that meets the energy performance goals of 10 USC 2911 for acquisition planning.
- $+0.212 million to provide technical on battlefield fuel technologies and technical guidance on fuel approval.
- $+2.300 million to update ground-based power planning tools to include Arctic environments.

0603275A Electronic Warfare Advanced Technology

	85,922	85,922	**+2,424**	88,346

Explanation: Funds are required for implementation of additional operational energy resilience, efficiencies, energy conservation and energy security activities in accordance with 10 U.S.C. § 2912(c), for mature soldier-carried methanol fuel cell for added endurance.

0603462A Next Generation Combat Vehicle Advanced Technology

	308,201	307,201	**+1,900**	309,101

Explanation: Funds are required for implementation of additional operational energy resilience, efficiencies, energy conservation and energy security activities in accordance with 10 U.S.C. § 2912(c), for retrofit Bradley test bed with hybrid technologies to improve range and endurance.

0603464A Long Range Precision Fires Advanced Technology

	184,206	184,206	**+1,330**	185,536

Explanation: Funds are required for the following implementation of additional operational energy resilience, efficiencies, energy conservation and energy security activities in accordance with 10 U.S.C. § 2912(c).

- $+0.580 million to develop process for centrifugal mixing of gun propellant for greater throughput and less cost.
- $+0.750 million to develop process for acoustic mixing of rocket propellant for greater throughput and less cost.

NAVY INCREASES **+67,449**

Research, Development, Test, and Evaluation, Navy, 26/27 **+67,449**

Budget Activity 02: Applied Research

0602123N Force Protection Applied Research

Subject: Section 2912

Appropriation Title: Various Appropriations

DoD Serial Number: FY 26-45 IR

Includes Transfer? Yes

Component Serial Number:

(Amounts in Thousands of Dollars)

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		238,259		238,259		**+5,839**		244,098

Explanation: Funds are required for the implementation of additional operational energy resilience, efficiencies, energy conservation, and energy security activities in accordance with 10 U.S.C. § 2912(c). This will provide funding to support research efforts to support additional operational energy resilience, efficiencies, conservation and security on Aircraft and Ships.

Budget Activity 03: Advanced Technology Development

0603123N Force Protection Advanced Technology

	113,756	113,756	**+2,128**	115,884

Explanation: Funds are required for the implementation of additional operational energy resilience, efficiencies, energy conservation, and energy security activities in accordance with 10 U.S.C. § 2912(c). This will provide funding to support research efforts to support additional operational energy resilience, efficiencies, conservation and security on Aircraft and Ships.

Budget Activity 04: Advanced Component Development and Prototypes

0603564N Ship Preliminary Design & Feasibility Studies

	100,845	100,845	**+500**	101,345

Explanation: Funds are required for the implementation of additional operational energy resilience, efficiencies, energy conservation, and energy security activities in accordance with 10 U.S.C. § 2912(c). This will provide funding to support research efforts to support additional operational energy resilience, efficiencies, conservation and security on Aircraft and Ships.

0603724N Navy Energy Program

	58,161	54,617	**+40,616**	95,233

Explanation: Funds are required for the implementation of additional operational energy resilience, efficiencies, energy conservation, and energy security activities in accordance with 10 U.S.C. § 2912(c). This will provide funding to support research efforts to support additional operational energy resilience, efficiencies, conservation and security on Aircraft and Ships.

Budget Activity 06: Management Support

0605853N Management, Technical & International Support

	133,538	133,538	**+1,656**	135,194

Subject: Section 2912

Appropriation Title: Various Appropriations

DoD Serial Number: FY 26-45 IR

Includes Transfer? Yes

Component Serial Number:

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Explanation: Funds are required for the implementation of additional operational energy resilience, efficiencies, energy conservation, and energy security activities in accordance with 10 U.S.C. § 2912(c). This will provide funding to support research efforts to support additional operational energy resilience, efficiencies, conservation and security on Aircraft and Ships.

Budget Activity 07: Operational system development

0206313M Marine Corps Communications Systems

	124,985	124,985	**+10,010**	134,995

Explanation: Funds are required for the implementation of additional operational energy resilience, efficiencies, energy conservation, and energy security activities in accordance with10 U.S.C. § 2912(c). This will provide funding to support research efforts to support additional operational energy resilience, efficiencies, conservation and security on Aircraft and Ships.

0303140N Information Systems Security Program

	64,147	64,147	**+6,700**	70,847

Explanation: Funds are required for the implementation of additional operational energy resilience, efficiencies, energy conservation, and energy security activities in accordance with10 U.S.C. § 2912(c). This will provide funding to support research efforts to support additional operational energy resilience, efficiencies, conservation and security on Aircraft and Ships.

FY 2026 REPROGRAMMING DECREASES: **-100,322**

ARMY DECREASES **-32,873**

Operation and Maintenance, Army, 25/26 **-26,644**

Budget Activity 04: Administrative and Service wide Activities

	65,000	65,000	**-26,644**	38,356

Explanation: Funds are available from the Operation and Maintenance, Army, 25/26, appropriation from realized savings from the implementation of additional operational energy resilience, efficiencies, energy conservation, and energy security activities in accordance with 10 U.S.C. § 2912(a).

Operation and Maintenance, Army National Guard, 25/26 **-6,229**

Budget Activity 04: Administrative and Service wide Activities

	12,162	12,162	**-6,229**	5,933

Subject: Section 2912

Appropriation Title: Various Appropriations

DoD Serial Number: FY 26-45 IR

Includes Transfer? Yes

Component Serial Number:

(Amounts in Thousands of Dollars)

Line Item	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

Explanation: Funds are available from the Operation and Maintenance, Army National Guard, 25/26, appropriation from realized savings from the implementation of additional operational energy resilience, efficiencies, energy conservation, and energy security activities in accordance with 10 U.S.C. § 2912(a).

NAVY DECREASE						**-67,449**		
Operation and Maintenance, Navy , 25/26						**-67,449**		
Budget Activity 01: Operating forces								
		95,401		95,401		**-67,449**		27,952

Explanation: Funds are available from the Operation and Maintenance, Navy, 25/26, appropriation from realized savings from the implementation of additional operational energy resilience, efficiencies, energy conservation, and energy security activities in accordance with 10 U.S.C. § 2912(a).