Unclassified	REPROG	RAMMIN	IG ACTIO	N – PRIC	OR APPRO	OVAL			Page 1 of 8
Subject: February 2018 I	Prior Appı	roval Req	uest				Do	D Serial Nu	
Appropriation Title: Variou	ıs Appropr	riations						FY 18-0	
								Includes T	
								Yes	3
Component Serial Number:			(A	Imounts in Tho	usands of Dolla	ırs)			
	Program Ba	se Reflecting onal Action		Previously by Sec Def	Reprogram	ming Acti	tion Revised Program		
Line Item	Quantity	Amount	Quantity	Amount					
a	b	c	d	e	f	g		h	i
This prior approval reprogramming action is submitted for approval because it uses general transfer authority, exceeds established reprogramming thresholds, affect congressional special interest items, and initiates new starts. 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. Part I of this reprogramming action realigns or transfers \$92.901million among Fiscal Year (FY) 2017 Defense appropriations. This reprogramming action uses \$89.901 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 realigns \$95.486 million within the Aircraft Procurement, Army, 17/19, appropriation as a result of CH-47F Chinook and various H-60 Blackhawk variant helicopter sales. Part III of this reprogramming action realigns \$12.849 million within the Aircraft Procurement, Army, 16/18, appropriation as a result of UH-60A Blackhawk helicopter sales.									
appropriation.			PAR'	<u>r I</u>					
FY 2017 REPROGRAM	MMING I	NCREAS!	ES:			+92,9	901		+59,057
ARMY INCREASE:						+1,	<u>500</u>		
Research, Development Budget Activity 05: Sys PE 0605013A Information	tem Devel	opment an	d Demonst			<u>+1,:</u> +1,:			72,90 4
Explanation: Funds are System to reduce case be automate the end-to-end stakeholders. This is a narequirement.	ncklog (vol process, a	lume and ti nd provide The total c	imeliness) -faster and	that curren more accu effort is \$	itl y exceed i rate report	s 10 U.	S. C l tra	Code 1557 nsparency	standards, to all
Approved (Signature and Date)	1 / /	N	1		31:	30//	8		

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REPROGRAMMING ACTION – PRIOR APPROVAL

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Subject: February 2018 Prior Approval Request	DoD Serial Number:
Appropriation Title: Various Appropriations	FY 18-09 PA
	Includes Transfer
	Yes

C	omponent Serial Number:		(Amounts in Thousands of Dollars)								
L		Program Bas	8	Program Previously Approved by Sec Def		Reprogramming Action		Revised Program			
l	Line Item	Quantity	Congressional Action Quantity Amount		Amount	Quantity Amount		Quantity	Amount		
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NAVY INCREASE: +32,34

Research, Development, Test, and Evaluation, Navy, 17/18 +32,344

<u>Budget Activity 05: System Development and Demonstration</u>

PE 0604757N Ship Self Defense (Engage: Soft Kill/EW)

Explanation: Funds are required for the Surface Electronic Warfare Improvement Program (SEWIP) Block 3 to continue Engineering Development Model (EDM) hardware procurement, integration, and testing of EDM hardware, software development, integration, and testing. The total Research, Development, Test and Evaluation, Navy costs remain within the Acquisition Program Baseline; however, due to unanticipated technical challenges, additional FY 2017 funds are required to complete Engineering and Manufacturing Development (EMD) and ensure this vital Electronic Warfare capability is delivered to the Fleet on schedule. If additional funding is not received, Milestone C will be delayed (currently scheduled in the fourth quarter of FY 2018) and both EMD and favorably priced Fixed Price Incentive Fee Low Rate Initial Production options will require renegotiation, resulting in significantly increased Block 3 unit costs, all of which will delay fielding of this critical Electronic Attack capability to the Surface Fleet by at least two years. This is a base budget requirement.

SAC Denied

AIR FORCE INCREASES: +59,057

Research, Development, Test, and Evaluation, Air Force, 17/18 +59,057

Budget Activity 04: Advanced Component Development and Prototypes

PE 0605230F Ground Based Strategic Deterrent

Explanation: Funds are required to avoid a work stoppage and continue Ground Based Strategic Deterrent (GBSD) and Technology Maturation and Risk Reduction (TMRR) efforts. Funds will be used for TMRR contractors, Federally Funded Research and Development Center (FFRDC) support, and Integration Support Contractor (ISC) requirements. Funds are needed due to early award of TMRR contracts without protest, which resulted in execution beginning 5 months earlier than planned. Without additional funds, work stoppage for all GBSD efforts will occur May 2018 and the schedule to replace the Minuteman III weapon system will be delayed. This is a base budget requirement.

Unclassified Subject: February 2018			NG ACTIC uest		711 1 1 1 1 1		DoD Serial N	
Appropriation Title: Variou	us Appropi	riations					FY 18-	09 PA
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Component Serial Number:			(A	mounts in Tho	usands of Dolld	ars)		
		se Reflecting onal Action	Program I Approved	•	Reprogram	ming Actio	on Revise	d Program
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amoui	nt Quantity	Amount
a	b	c	d	e	f	g	h	i
Budget Activity 07: Ope	erational S	ystem Dev	elopment					
PE 0101122F Air Launc	hed Cruise	Missile (A	ALCM)					
		453		453		+1,5	500	1,953
degrade the Nation's nucrequirement. FY 2017 REPROGRAM		•	Ž			<u>-92,9</u>		9 , 057
ARMY DECREASE:						<u>-1,5</u>	<u>500</u>	
Research, Development Budget Activity 05: Sys PE 0605047A Contract V	tem Devel	o pment an				<u>-1,5</u>	<u>500</u>	
- 1 1 000304777 Communici	Witting 5 y	19,868		19,868		-1,5	500	18,368
Explanation: Funds are	available b		realized cor ASC Defer		ngs. This	is base	budget fundi	ng.

NAVY DECREASE:			<u>-32,344</u>	
Other Procurement, Navy, 17/3	19		-32,344	
Budget Activity 04: Ordnance S	upport Equipment			
Ship Missile Support Equipment				
	307.446	307.446	-32 3//	275 102

<u>Explanation:</u> Funds are available due to the Navy not awarding the FY 2017 Nulka decoy contract and associated production engineering. Increased development efforts are required for this Nulka upgrade prior to contract award. The Nulka acquisition strategy included production of the legacy Nulka decoy concluding in FY 2016 and production of an upgraded decoy to address emerging threats beginning in FY 2017. Due to technical challenges during development of the upgraded decoy, Navy decided in December 2017 to delay introduction of the upgraded decoy until FY 2018. In the interim, Navy procured 38 upgraded legacy payloads (Advanced Decoy Architecture Project) to address emerging threats. This is base budget funding.

SAC Denied

Subject: February 2018 Prior Approval Request Appropriation Title: Various Appropriations	DoD Serial Number: FY 18-09 PA
	Includes Transfer Yes

Component Serial Number:		(Amounts in Thousands of Dollars)								
	Program Ba	se Reflecting onal Action	Program Previously Approved by Sec Def		Reprogramming Action		Revised Program			
		Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount		
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AIR FORCE DECREASES: -59,057

Missile Procurement, Air Force, 17/19 -57,557

Budget Activity 01: Ballistic Missiles
Missile Replacement Eq-Ballistic

50,247 50,247 **-42,587** 7,660

<u>Explanation</u>: Funds are available due to qualification testing anomalies in both the Transporter Erector Replacement Program (TERP) and Payload Transporter Replacement (PTR) programs. The Engineering & Manufacturing Development (EMD) phase has been extended for both programs. As a result, funding is early to need. This is a base budget funding.

Budget Activity 03: Modification of Inservice Missiles

MM III Modifications 68,692 68,692 -14,970 53,722

<u>Explanation</u>: Funds are available because the Flight Test, Telemetry, and Termination (FT3) acquisition strategy changed and now eight development-funded kits are required. This change has eliminated the FY 2017 requirement of \$21.9 million in procurement for Low Rate Initial Production (LRIP) kits. Production kits to complete the program will be budgeted in a future budget request. This is base budget funding.

Research, Development, Test, and Evaluation, Air Force, 17/18

Budget Activity 05: System Development and Demonstration

PE 0101125F Nuclear Weapons Modernization

137,909 137,909 **-1,500** 136,409

<u>Explanation</u>: Funds are available as a result of realized cost savings due to efficient use of legacy components and favorable per unit pricing for Flight Body 2 assets. The savings have been realized as a result of the decision to utilize the tail kit assembly's existing telemetry system to transmit data from the bomb assembly, which eliminates the need for a dedicated bomb assembly telemetry system. This is base budget funding.

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Subject: February 2018	Prior Approval Request		DoD Serial Number:
Appropriation Title: Vario	ous Appropriations		FY 18-09 PA
1			Includes Transfer
			Yes

Component Serial Number:		(Amounts in Thousands of Dollars)								
		se Reflecting	0	Program Previously Approved by Sec Def		Reprogramming Action		Revised Program		
Line Item	Quantity	Congressional Action Quantity Amount		Amount	Quantity Amount		Quantity	Amount		
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PART II

FY 2017 REPROGRAMMING INCREASES:

22

+95,486

Aircraft Procurement, Army, 17/19

<u>+95,486</u>

Budget Activity 01: Aircraft

CH-47 Helicopter

553,257

553,257

+8,300

22 561,557

Explanation: Funds are required to offset the unit cost of three CH-47F aircraft by applying combined collections totaling \$8,300,290 from the CH-47 Cargo General Service Administration (GSA) Exchange and Sales Program. The replacement helicopters are an improved version of the items sold from Army inventory. The funding made available from this transaction will be used to address CH-47F unfunded Avionics and Software Update requirements. This is a base budget requirement.

22

UH-60 Blackhawk M Model (MYP)

61 1,085,046

61

1,085,046

+4 +87,186

65 1,172,232

<u>Explanation</u>: Funds are required to procure four UH-60M aircraft and associated equipment, in conjunction with collections reported in PART III, by applying combined collections totaling \$87,185,749 from the Blackhawk Exchange and Sales Team (BEST) Program. The replacement helicopters are an improved version of the items sold from Army inventory. This is a base budget requirement.

FY 2017 REPROGRAMMING DECREASES:

-95,486

Aircraft Procurement, Army, 17/19

-95,486

Budget Activity 01: Aircraft

Proceeds from Sale

-8.300

<u>Explanation</u>: Funds are available from the sale of three CH-47D helicopters from Army inventory totaling \$8,300,290 via the CH-47 Cargo GSA Exchange and Sales Program, with transactions occurring between April 2017 and July 2017. This is base budget funding.

Proceeds from Sale

-87,186

Explanation: Funds are available from the sale of 81 helicopters (79 UH-60A and 2 HH-60L) from Army inventory via the BEST Program, with transactions occurring between October 2016 and

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Subject: February 2018 Prior Approval Request	DoD Serial Number:
Appropriation Title: Various Appropriations	FY 18-09 PA
	Includes Transfer
	Yes

Component Serial Number:		(Amounts in Thousands of Dollars)								
	Program Bas	0	Program Previously Approved by Sec Def		Reprogramming Action		Revised Program			
Line Item	Quantity	Congressional Action Quantity Amount		Amount	Quantity Amount		Quantity	Amount		
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August 2017 totaling \$87,185,749. The four transactions conducted under the BEST program were:

- Two HH-60L model helicopters to Ventura County Fire Protection District in Camarillo, CA.
- Five UH-60A aircraft to the Department of State, International Narcotics and Law Enforcement Affairs office.
- Twenty-one UH-60A model helicopters through General Service Administration auction.
- Fifty-three UH-60A model helicopters to Combined Security Transition Command-Afghanistan (CSTC-A).

This is base budget funding.

PART III

FY 2016 REPROGRAMMING INCREASE: +12,849

Aircraft Procurement, Army, 16/18 +12,849

Budget Activity 01: Aircraft

UH-60 Blackhawk M Model (MYP)

107 1,574,475 107 1,574,745 - +**12,849** 107 1,587,594

<u>Explanation</u>: Funds are required to procure UH-60M aircraft and associated equipment, in conjunction with collections reported in PART IV, by applying combined collections totaling \$12,848,842 from the BEST Program. The replacement helicopters are an improved version of the items sold from Army inventory. This is a base budget requirement.

FY 2016 REPROGRAMMING DECREASE: -12,849

Aircraft Procurement, Army, 16/18 -12.849

Budget Activity 01: Aircraft

Proceeds from Sale -12,849

<u>Explanation</u>: Funds are available from the sale of 23 helicopters from Army inventory via the BEST Program, with transactions occurring between July 2016 and September 2016 totaling \$12,848,842. The two transactions conducted under the BEST program were:

- Eighteen UH-60A model helicopters through General Service Administration auction.
- Five UH-60A aircraft to the Department of State, International Narcotics and Law Enforcement Affairs office.

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Subject: February 2018	Prior Approval Request		DoD Serial Number:
Appropriation Title: Vario	ous Appropriations		FY 18-09 PA
			Includes Transfer
			Yes

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

FY 2016 REPROGRAMMING INCREASE:

+3,850

Other Procurement, Air Force, 16/18

+3,850

Budget Activity 03: Electronics and Telecommunications Equipment

Air Traffic Control/Landing System (ATCALS) 28.823

28,823

+3.850

32,673

Explanation: Funds are required to upgrade three Deployable-Instrument Landing System (D-ILS) Production Representative Units (PRUs) with engineering change proposals which resolve deficiencies identified during Qualification Operational Test & Evaluation (QOT&E). As a condition of the Milestone C decision approved in October 2017, QOT&E deficiency corrections are required to be incorporated prior to system fielding which includes the three PRUs. The D-ILS units will replace the current Air Force Mobile Precision Approach Radar (PAR) system. These PAR systems were procured in the 1970s, are manpower intensive, and logistically unsupportable. D-ILS will provide precision approach capability in adverse weather conditions to support tactical military and worldwide humanitarian/disaster relief operations and provide interoperability with the Civil Reserve Air Fleet in the area of responsibility. This is a congressional special interest item. This is a base budget requirement.

FY 2016 REPROGRAMMING DECREASES:

-3,850

Other Procurement, Air Force, 16/18

-3,850

Budget Activity 03: Electronics and Telecommunications Equipment

Theater Air Control System Improvements

22,710

22,710

-67

22,643

<u>Explanation</u>: Funds are available due to final negotiations on the Request for Equitable Adjustments (REA) being lower than the cost estimate. There are no other known requirements for this funding at this time. There are no impacts to the program. This is base budget funding.

Mission Planning Systems

14,456

14,456

-471

13,985

Explanation: Funds are available due to the following:

• \$-0.450 million due to competitive pricing for the Mission Planning Systems hardware program large printer, deployable printer and rugged laptop purchases. Cost estimates were higher than the competitive pricing. There are no other known requirements at this time. There are no impacts to the program. This is base budget funding.

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REPROGRAMMING ACTION - PRIOR APPROVAL

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Subject: February 2018 Prior Approval Request Appropriation Title: Various Appropriations	DoD Serial Number: FY 18-09 PA		
	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	с	d	e	f	g	h	i

• \$-0.021 million due to decrease in travel requirements and the award fee being lower than originally estimated. There are no other known requirements at this time. There are no impacts to the program. This is base budget funding.

Integrated Strat Plan & Analy Network (ISPAN)

9,597

9,597

-1,145

8,452

<u>Explanation</u>: Funds are available due to contracts which were awarded for less than the cost estimates. There are no other known requirements for this funding at this time. There are no impacts to the program. This is base budget funding.

AF Global Command and Control Sys

7,212

7,212

-941

6.271

<u>Explanation</u>: Funds are available because AF Global Command and Control Systems contracts were awarded for less than the cost estimates. There are no other known requirements for this funding at this time. There are no impacts to the program. This is base budget funding.

Theater Battle Mgt C2 System

7,473

7,473

-1,226

6,247

Explanation: Funds are available due to the following:

- \$-1.175 million due to cost savings for the Air Support Operations Center Proof of Concept. There are no other known requirements for this funding at the time. There are no impacts to the program. This is base budget funding.
- \$-0.051 million because the Theater Battle Management C2 Systems contracts were awarded for less than the cost estimates. There are no other known requirements for this funding at the time. There are no impacts to the program. This is base budget funding.