Department of Defense Fiscal Year (FY) 2018 Budget Estimates

May 2017



Defense POW/MIA Accounting Agency

Defense-Wide Justification Book Volume 1 of 2

Procurement, Defense-Wide

UNCLASSIFIED
THIS PAGE INTENTIONALLY LEFT BLANK

Defense POW/MIA Accounting Agency • Budget Estimates FY 2018 • Procurement

Table of Volumes

Chemical and Biological Defense Program	Volume 1
Defense Contract Audit Agency	Volume 1
Defense Contract Management Agency	Volume 1
DoD Human Resources Activity	Volume 1
Defense Information Systems Agency	
Defense Logistics Agency	Volume 1
Defense Media Activity	
Defense Production Act Purchases	Volume 1
Defense Security Cooperation Agency	
Defense Security Service	
Defense Threat Reduction Agency	Volume 1
Department of Defense Education Activity	
Office of the Secretary Of Defense	Volume 1
The Joint Staff	
United States Special Operations Command	Volume 1
Washington Headquarters Service	

Defense POW/MIA Accounting Agency • Budget Estimates FY 2018 • Procurement

Joint Urgent Operational Needs Fund	Volume
Missile Defense Agency	Volume

Defense POW/MIA Accounting Agency • Budget Estimates FY 2018 • Procurement

Volume 1 Table of Contents

Comptroller Exhibit P-1	Volume 1 - v
Line Item Table of Contents (by Appropriation then Line Number)	Volume 1 - xx
Line Item Table of Contents (Alphabetically by Line Item Title)	Volume 1 - xxii
Exhibit P-40s	Volume 1 - 1



Defense-Wide FY 2018 President's Budget Request Exhibit P-1 FY 2018 President's Budget Request Total Obligational Authority (Dollars in Thousands)

22 May 2017

FY 2017

		FY 2017 PB Request	Total PB Requests*
Appropriation	FY 2016 Base + OCO	with CR Adj Base	with CR Adj Base
Procurement, Defense-Wide	9,100		
Total Defense-Wide	9,100		

Defense-Wide
FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

FY 2017

PB Request

with CR Adj

oco

22 May 2017

FY 2017

Remaining Req

with CR Adj

OCO

Appropriation

Procurement, Defense-Wide

Total Defense-Wide

FY 2017

Total

with CR Adj

oco

PB Requests*

FY 2017

Less Enacted

Div B

P.L.114-254**

oco

Defense-Wide
FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

22 May 2017

Appropriation

Procurement, Defense-Wide

Total Defense-Wide

FY 2017	FY 2017	FY 2017	
Total	Total	Less Enacted	FY 2017
PB Requests**	PB Requests*	Div B	Remaining Reg
with CR Adj	with CR Adj	P.L.114-254**	with CR Adj
Base+OCO+SAA	Base + OCO	oco	Base + OCO

Defense-Wide FY 2018 President's Budget Request Exhibit P-1 FY 2018 President's Budget Request Total Obligational Authority (Dollars in Thousands)

FY 2018

Base

FY 2018

oco

FY 2018

Total

22 May 2017

Appropriation

Procurement, Defense-Wide

Total Defense-Wide

Defense-Wide FY 2018 President's Budget Request Exhibit P-1 FY 2018 President's Budget Request Total Obligational Authority (Dollars in Thousands)

22 May 2017

Organization: Procurement, Defense-Wide	FY 2016 Base + OCO	FY 2017 PB Request with CR Adj Base	FY 201.7 Total PB Requests* with CR Adj Base
Defense Personnel Accounting Agency, DPAA	9,100		
Total	9,100		

Defense-Wide
FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

22 May 2017

Organization: Procurement, Defense-Wide

Defense Personnel Accounting Agency, DPAA

Total

	FY 2017	FY 2017	
FY 2017	Total	Less Enacted	FY 2017
PB Request	PB Requests*	Div B	Remaining Reg
with CR Adj	with CR Adj	P.L.114-254**	with CR Adj
oco	oco	oco	oco

Defense-Wide
FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

22 May 2017

Organization: Procurement, Defense-Wide

Defense Personnel Accounting Agency, DPAA Total

FY 2017	FY 2017	FY 2017	
Total	Total.	Less Enacted	FY 2017
PB Requests**	PB Requests*	Div B	Remaining Reg
with CR Adj	with CR Adj	P.L.114-254**	with CR Adi
Base+OCO+SAA	Base + OCO	oco	Base + OCO

Defense-Wide
FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

22 May 2017

Organization: Procurement, Defense-Wide

Defense Personnel Accounting Agency, DPAA
Total

FY 2018 FY 2018 FY 2018
Base OCO Total

Defense-Wide FY 2018 President's Budget Request Exhibit P-1 FY 2018 President's Budget Request Total Obligational Authority (Dollars in Thousands)

22 May 2017

FY 2017

Appropriation: Procurement, Defense-Wide

Budget Activity	FY 2016 Base + OCO	FY 2017 PB Request with CR Adj Base	Total PB Requests* with CR Adj Base
01. Major Equipment	9,100		
Total Procurement, Defense-Wide	9,100		

Defense-Wide FY 2018 President's Budget Request Exhibit P-1 FY 2018 President's Budget Request Total Obligational Authority (Dollars in Thousands)

FY 2017

with CR Adj

OCO

PB Request

FY 2017

Total

PB Requests*

with CR Adj

OCO

.

FY 2017

Less Enacted

Div B

P.L.114-254**

OCO

22 May 2017

FY 2017

Remaining Req

with CR Adj

oco

Appropriation: Procurement, Defense-Wide

Budget Activity

01. Major Equipment

Total Procurement, Defense-Wide

Defense-Wide
FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

FY 2017

Total

PB Requests**

with CR Adj

Base+OCO+SAA

FY 2017

Total

PB Requests*

with CR Adj

Base + OCO

FY 2017

Less Enacted

Div B

OCO

P.L.114-254**

22 May 2017

FY 2017

Remaining Req

with CR Adj

Base + OCO

Appropriation: Procurement, Defense-Wide

Budget Activity

01. Major Equipment

Total Procurement, Defense-Wide

Defense-Wide FY 2018 President's Budget Request Exhibit P-1 FY 2018 President's Budget Request Total Obligational Authority (Dollars in Thousands)

FY 2018

Base

FY 2018

OCO

FY 2018

Total

22 May 2017

Appropriation: Procurement, Defense-Wide

Budget Activity

01. Major Equipment

Total Procurement, Defense-Wide

Defense-Wide FY 2018 President's Budget Request Exhibit P-1 FY 2018 President's Budget Request Total Obligational Authority (Dollars in Thousands)

22 May 2017

FY 2017

Appropriation: 0300D Procurement, Defense-Wide

Line No Item Nomenclature	Ident	FY 2016 Base + OCO		FY 20 PB Rec with CF Bas	quest R Adj	Total PB Requests* with CR Adj Base		S e
No Item Nomenciature	Code	Quantity	Cost	Quantity	Cost	Quantity	Cost	C
Budget Activity 01: Major Equipment								
Major Equipment, DPAA								
22 Major Equipment, DPAA			9,100					U
Total Major Equipment			9,100					
Total Procurement, Defense-Wide			9,100					į

Pefense-Wide FY 2018 President's Budget Request Exhibit P-1 FY 2018 President's Budget Request Total Obligational Authority (Dollars in Thousands)

22 May 2017

S e

Line No Item Nomenclature	Ident Code	FY 20 PB Req with CR	FY 2017 Total PB Requests* with CR Adj OCO		FY 2017 Less Enacted Div B P.L.114-254** OCO		FY 2017 Remaining Req with CR Adj OCO		
		Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
Budget Activity 01: Major Equipment									
Major Equipment, DPAA									
22 Major Equipment, DPAA									
Total Major Equipment									

Appropriation: 0300D Procurement, Defense-Wide

Total Procurement, Defense-Wide

Defense-Wide FY 2018 President's Budget Request Exhibit P-1 FY 2018 President's Budget Request Total Obligational Authority (Dollars in Thousands)

22 May 2017

S

U

Line No Item Nomenclature Budget Activity 01: Major Equipment	Ident Code	FY 20 Tota: PB Reque: with CR Base+OCC Quantity	l sts** Adj	FY 20 Tota PB Requ with CF Base + Quantity	al uests* R Adj	FY 20 Less Er Div P.L.114- OCC Quantity	acted B 254**	FY 20 Remainin with CR Base + Quantity	ng Req R Adj	
Major Equipment, DPAA										
22 Major Equipment, DPAA										,
Total Major Equipment										
Total Procurement, Defense-Wide										

Appropriation: 0300D Procurement, Defense-Wide

Defense-Wide FY 2018 President's Budget Request Exhibit P-1 FY 2018 President's Budget Request Total Obligational Authority (Dollars in Thousands)

22 May 2017

Appropriation: 0300D Procurement, Defense-Wide

Line	Ident	Base		OCO PA 7018		FY 2018 Total			
No Item Nomenclature	Code	Quantity	Cost	Quantity	Cost	Quantity	Cost		
Budget Activity 01: Major Equipment									
Major Equipment, DPAA									
22 Major Equipment, DPAA								Т	
Total Major Equipment				5.5.5				•	
Total Procurement, Defense-Wide		- ev = =							

Defense POW/MIA Accounting Agency • Budget Estimates FY 2018 • Procurement

Line Item Table of Contents (by Appropriation then Line Number)

Appropriation 0300D: Procurement, Defense-Wide

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
22	01	01	10	Major Equipment, DPAAVolume	1 - 1

UNCLASSIFIED
THIS PAGE INTENTIONALLY LEFT BLANK

Defense POW/MIA Accounting Agency • Budget Estimates FY 2018 • Procurement

Line Item Table of Contents (Alphabetically by Line Item Title)

Line Item Title	Line Item Number	Line #	ВА	BSA Page
Major Equipment, DPAA	10	22	01	01Volume 1 - 1



Exhibit P-40, Budget Line Item Justification: FY 2018 Defense POW/MIA Accounting Agency

Date: May 2017

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 1: Major

Equipment, DPAA

P-1 Line Item Number / Title: 10 / Major Equipment, DPAA

ID Code (A=Service Ready, B=Not Service Ready):

Program Elements for Code B Items: N/A

Other Related Program Elements: N/A

Line Item MDAP/MAIS Code: N/A

	Prior			FY 2018	FY 2018	FY 2018					То	
Resource Summary	Years	FY 2016	FY 2017	Base	oco	Total	FY 2019	FY 2020	FY 2021	FY 2022	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	9,100.000	-	-	-	-	-	-	-	-	-	9,100.000
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	-	9,100.000	-	-	-	-	-	-	-	-	-	9,100.000
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	9,100.000	-	-	-	-	-	-	-	-	-	9,100.000
(The following	Resource Sum	mary rows are fo	r informational p	ourposes only. Tl	ne corresponding	g budget request	s are documente	ed elsewhere.)	!			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	9,100.000	-	-	-	-	-	-	-	-	-	9,100.000

Description:

The Defense POW/MIA Accounting Agency (DPAA) identified the Agency Information Modernization Strategy-Case Management Solution (AIMS-CMS) as the most efficient approach to deploy a single database that meets the statutory requirement and is in accordance with applicable regulations, and policies regarding fielding and managing Defense Business Systems (DBS).

DPAA intends to use \$9.1M (Procurement, Defense-Wide appropriation) to purchase Commercial Off-the-Shelf (COTS) software solutions, deploy and configure those solutions to access DPAA's existing multiple datasets, and train DPAA employees in the use of AIMS-CMS. The COTS software applications allow DPAA to quickly and efficiently compile all relevant case data, and develop and track case information from establishment of a case file through identification of a missing persons remains. Additionally AIMS-CMS will allow for the collation and analysis of DPAA workflow meta-data to identify and correct inefficiencies and further streamline business practices.

Justification:

10 USC 1509, as amended by the FY 2015 NDAA (PL 113-291) requires DPAA to: "establish and maintain a single centralized database and case management system containing information on all missing persons for whom a file has been established..." and "The database and case management system shall be accessible to all elements of the Department of Defense involved in the search, recovery, identification, and communications phases of the program..."

AIMS-CMS is a key component of DPAA's strategy to achieve modernization as a defense agency, information sharing amongst the Department's personnel accounting community and improving its ability to provide information to the families of our missing.

LI 10 - Major Equipment, DPAA
Defense POW/MIA Accounting Agency

UNCLASSIFIED
Page 1 of 1

P-1 Line #22

Volume 1 - 1

