## Department of Defense Fiscal Year (FY) 2019 Budget Estimates

February 2018



## **Defense Logistics Agency**

Defense-Wide Justification Book Volume 1 of 2

## Procurement, Defense-Wide

# THIS PAGE INTENTIONALLY LEFT BLANK

Defense Logistics Agency • Budget Estimates FY 2019 • Procurement

## Table of Volumes

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

Defense Logistics Agency • Budget Estimates FY 2019 • Procurement

Joint Urgent Operational Needs Fund	. Volume <i>'</i>	I
Missile Defense Agency	. Volume 2	2
Joint Improvised-Threat Defeat Fund	Volume '	I
Defense POW/MIA Accounting Agency	. Volume <i>'</i>	I

Defense Logistics Agency • Budget Estimates FY 2019 • 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 - xxi
Line Item Table of Contents (Alphabetically by Line Item Title)	Volume 1 - xxiii
Exhibit P-40s	Volume 1 - 1

# THIS PAGE INTENTIONALLY LEFT BLANK

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

05 Feb 2018

Appropriation	FY 2017 (Base + OCO)	FY 2018 PB Request with CR Adj Base	FY 2018 Total PB Requests* with CR Adj Base	FY 2018 PB Request with CR Adj OCO
Procurement, Defense-Wide	3,805	2,951	2,951	
Total Defense-Wide	3,805	2,951	2,951	

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

Ł

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

05 Feb 2018

	FY 2018 Total PB Requests+ with CR Adj	FY 2018 Emergency Requests**	FY 2018 Less Enacted Div B P.L.115-96*** MDDE + Ship	FY 2018 Remaining Req
Appropriation	000	Emergency	Repairs	Emergency

#### Procurement, Defense-Wide

Total Defense-Wide

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

Page D-1AVolume 1 - vi

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

05 Feb 2018

Appropriation	FY 2018 Total PB Requests* with CR Adj Base + OCO + Emergency**	FY 2018 Less Enacted DIV B P.L.115-96*** MDDE + Ship Repairs	FY 2018 Remaining Req with CR Adj Base + OCO + Emergency
Procurement, Defense-Wide	2,951		2,951
Total Defense-Wide	2,951		2,951

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

Volume 1 - vii

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

05 Feb 2018

Appropriation	FY 2019 Base	FY 2019 OCO	FY 2019 Total
Procurement, Defense-Wide	5,225		5,225
Total Defense-Wide	5,225		5,225

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

.

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

05 Feb 2018

. .

Organization: Procurement, Defense-Wide	FY 2017 (Base + OCO)	FY 2018 PB Request with CR Adj Base	FY 2018 Total PB Requests* with CR Adj Base	FY 2018 PB Request with CR Adj OCO
Defense Logistics Agency, DLA	3,805	2,951	2,951	
Total	3,805	2,951	2,951	

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

UNCLASSIFIED

Volume 1 - ix

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

05 Feb 2018

			FY 2018	
·	FY 2018		Less Enacted	
	Total	FY 2018	Div B	
	PB Requests+	Emergency	P.L.115-96***	FY 2018
	with CR Adj	Requests**	MDDE + Ship	Remaining Req
Organization: Procurement, Defense-Wide	000	Emergency	Repairs	Emergency

#### Defense Logistics Agency, DLA

Total

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

Page D-2A Volume 1 - x

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

05 Feb 2018

Organization: Procurement, Defense-Wide	FY 2018 Total PB Requests* with CR Adj Base + OCO + Emergency**	FY 2018 Less Enacted DIV B P.L.115-96*** MDDE + Ship Repairs	FY 2018 Remaining Req with CR Adj Base + OCO + Emergency
Defense Logistics Agency, DLA	2,951		. 2,951
Total	2,951		2,951

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

UNCLASSIFIED

Page D-2B Volume 1 - xi

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

05 Feb 2018

Organization: Procurement, Defense-Wide	FY 2019 Base	FY 2019 OCO	FY 2019 Total
Defense Logistics Agency, DLA	5,225		5,225
Total	5,225		5,225

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

Page D-2CVolume 1 - xii

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

Appropriation: Procurement, Defense-Wide

Budget Activity	. FY 2017 (Base + OCO)	FY 2018 PB Request with CR Adj Base	FY 2018 Total PB Requests* with CR Adj Base	FY 2018 PB Request with CR Adj OCO
01. Major Equipment	3,805	2,951	2,951	
Total Procurement, Defense-Wide	3,805	2,951	2,951	

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04



UNCLASSIFIED

05 Feb 2018

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

#### Appropriation: Procurement, Defense-Wide

05 Feb 2018

FY 2018

Budget Activity	FY 2018 Total PB Requests+ with CR Adj OCO	FY 2018 Emergency Requests** Emergency	Less Enacted Div B P.L.115-96*** MDDE + Ship Repairs	FY 2018 Remaining Req Emergency
-----------------	--	---	--	---------------------------------------

#### 01. Major Equipment

Total Procurement, Defense-Wide

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

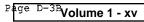
Volume 1 - xiv

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

Appropriation: Procurement, Defense-Wide

Budget Activity	FY 2018 Total PB Requests* with CR Adj Base + OCO + Emergency**	FY 2018 Less Enacted DIV B P.L.115-96*** MDDE + Ship Repairs	FY 2018 Remaining Req with CR Adj Base + OCO + Emergency
01. Major Equipment	2,951		2,951
Total Procurement, Defense-Wide	2,951		2,951

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04



05 Feb 2018

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

05 Feb 2018

Appropriation: Procurement, Defense-Wide

Budget Activity	FY 2019 Base	FY 2019 OCO	FY 2019 Total
01. Major Equipment	5,225		5,225
Total Procurement, Defense-Wide	5,225		5,225

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

UNCLASSIFIED

Page D-3C Volume 1 - xvi

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

#### Appropriation: 0300D Procurement, Defense-Wide

Line	Ident	FY 2( (Base -		FY 20 PB Rec with CF Bas	quest R Adj	FY 20 Tota PB Requ with CF Bas	l ests* Adj	FY 20 PB Req with CR OCO	uest	S e
No Item Nomenclature	Code	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	С
Major Equipment, DLA										
18 Major Equipment	A		3,805		2,951		2,951			U
Total Major Equipment			3,805		2,951		2,951			
			5,005		2,551		2,301			

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

<sup>\*</sup>Volume 1 - xvii

UNCLASSIFIED

05 Feb 2018

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

05 Feb 2018

#### Appropriation: 0300D Procurement, Defense-Wide

Line	Ident	FY 20 Tota PB Requ with CR OCC	l ests+ Adj	FY 20 Emerge Reques Emerge	ency sts** ency	FY 20 Less En Div P.L.115- MDDE + Repai	acted B 96*** Ship rs	FY 20 Remainir Èmerge	ng Req ency	Se
No Item Nomenclature	Code	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	c
Budget Activity 01: Major Equipment										
Major Equipment, DLA										
	A									U -
Major Equipment, DLA	А					 				υ -

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

Appropriation: 0300D Procurement, Defense-Wide

			FY 20	18	FY 20	18			
			Tota	ıl	Less En	acted	FY 20	18	
			PB Requ	lests*	DIV	в	Remainin	ıg Req	
			with CF	R Adj	P.L.115-	96***	with CF	( Adj	
			Base +	000 +	MDDE +	Ship	Base +	+ 000	s
Line		Ident	Emergen	ncy**	Repai	rs	Emerge	ency	e
No	Item Nomenclature	Code	Quantity	Cost	Quantity	Cost	Quantity	Cost	с
									-

## Budget Activity 01: Major Equipment

Major Equipment, DLA

18 Major Equipment	A	2,951	2,951 U
			 ··· ··· ··
Total Major Equipment		2,951	2,951
Total Procurement, Defense-Wide		2,951	2,951

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

05 Feb 2018

Page D-4B Volume 1 - xix

#### Defense-Wide FY 2019 President's Budget Exhibit P-1 FY 2019 President's Budget Total Obligational Authority (Dollars in Thousands)

05 Feb 2018

#### Appropriation: 0300D Procurement, Defense-Wide

Line	Ident	FY 20 Bas	se	FY 20 OCC	)	FY 20 Tota	l	S e
No Item Nomenclature	Code 	Quantity	Cost	Quantity	Cost 	Quantity	Cost	с -
Budget Activity 01: Major Equipment								
Major Equipment, DLA								
18 Major Equipment	A		5,225				5,225	υ
Total Major Equipment			5,225				5,225	-
Total Procurement, Defense-Wide			5,225	Bayer Milled Age			5,225	-

P-119PB: FY 2019 President's Budget (Published Version), as of February 5, 2018 at 10:04:04

Defense Logistics Agency • Budget Estimates FY 2019 • Procurement

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

Appropriation 0300D: Procurement, Defense-Wide

Line #	BA	BSA	Line Item Number	Line Item Title	Page
18	01	07	500	Major Equipment DLAVolu	me 1 - 1

# THIS PAGE INTENTIONALLY LEFT BLANK

Defense Logistics Agency • Budget Estimates FY 2019 • Procurement

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

Line Item Title	Line Item Number	Line #	BA	BSA Page
Major Equipment DLA	500	18	01	07 Volume 1 - 1

# THIS PAGE INTENTIONALLY LEFT BLANK

UNCLASSIFIED

Volume 1 - xxiv

Exhibit P-40, Budget Line Item	Justificatio	n: PB 2019	Defense Lo	ogistics Age	ency				Date: F	ebruary 20 <sup>2</sup>	18	
<b>Appropriation / Budget Activity</b> 0300D: Procurement, Defense-Wi Equipment, DLA	-			A 7: Major		<b>-ine Item N</b> Major Equi						
ID Code (A=Service Ready, B=Not Service Ready):			Program Elei	ments for Cod	de B Items: N	/A		Other Relate	d Program El	ements: N/A		
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total	FY 2020	FY 2021	FY 2022	FY 2023	To Complete	Total
Procurement Quantity (Units in Each)	150	17	17	18	-	18	16	14	9	9	-	250
Gross/Weapon System Cost (\$ in Millions)	54.106	3.805	2.951	5.225	-	5.225	2.622	2.628	1.653	1.700	-	74.690
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	54.106	3.805	2.951	5.225	-	5.225	2.622	2.628	1.653	1.700	-	74.690
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	54.106	3.805	2.951	5.225	-	5.225	2.622	2.628	1.653	1.700	-	74.690
(The following	Resource Sumr	nary rows are fo	or informational p	urposes only. Th	e corresponding	g budget request	s are documente	ed elsewhere.)				
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	0.361	0.224	0.174	0.290	-	0.290	0.164	0.188	0.184	0.189	-	0.299

### **Description:**

FY 2019-2023, the DLA Procurement program consists of Passenger Carrying Motor Vehicles (PCMV), Pacific Disaster Center (PDC) equipment, and Warstoppers equipment. The FY19 request includes PCMV (\$225K), PDC (\$4,508M), and Warstoppers (\$492K). The PDC request reflects a one time FY19 requirement of \$3,691M above their baseline funding levels.

PCMV replacement is required to support DLA's overseas logistics operations. DLA maintains field offices in Europe, Kuwait, Korea, England and Japan. Replacement of Agency-owned and commercially leased PCMVs with owned PCMVs is required in cases when it is less expensive to own rather than commercially lease. PCMV ownership is usually significantly less expensive than commercial leasing at overseas locations.

Pacific Disaster Center - this program is reported in accordance with Title 10, United States Code, Section 119(a)(1) in the Special Access Program Annual Report to Congress.

WARSTOPPER Program identified a requirement in FY17 for procurement funds to modernize the microcircuit surge capability for emulated legacy (no active production) microcircuits. These microcircuits are identified as critical within over a hundred weapon systems and present an industrial readiness vulnerability. The modernization plan for the surge capability will require recurring funds for four additional years of funding. An additional requirement is also identified for electron tube manufacturing equipment for surge production. Electron tubes continue to be a critical element in many weapon systems and require Government investment to ensure industry can meet wartime requirements.

Exhib	it P-40, Budget Line Item Justification: PB 2019	Defe	ense Log	jistics Agency			Date: Fe	ebruary 2018	
03000	<b>Opriation / Budget Activity / Budget Sub Activity</b> D: Procurement, Defense-Wide / BA 01: Major Equ ment, DLA		nt / BSA		<b>P-1 Line Item Nu</b> 500 / Major Equip		i		
ID Cod	e (A=Service Ready, B=Not Service Ready):	Progr	ram Elem	ents for Code B Ite	ms: N/A	Other I	Related Program Ele	ements: N/A	
Line Ite	em MDAP/MAIS Code: N/A								
	Exhibits Schedule			Prior Years	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total
Exhibit Type	Title* Subexh	li bits C		Quantity / Total Cost (Each) I (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) I (\$ M)
P-40a	1 / Passenger Carrying Motor Vehicles	A	1	72 / 2.100	12 / 0.334	13 / 0.311	12 / 0.226	- / -	12 / 0.226
P-40a	2 / Pacific Disaster Center-Log Spt Activity	A	1	52 / 39.021	4 / 2.975	3 / 2.144	5 / 4.505	- / -	5 / 4.505
P-40a	3 / Industrial Bae Warstoppers Equipment	A	1	26 / 12.985	1 / 0.496	1 / 0.496	1 / 0.494	- / -	1 / 0.494
P-40	Total Gross/Weapon System Cost			150 / 54.106	17 / 3.805	17 / 2.951	18 / 5.225	- / -	18 / 5.225
· · ·	presents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for		unition; and	/or 3) the Number / Title	(Modification Type) for N	Modifications.		· · · ·	
Note: To	tals in this Exhibit P-40 set may not be exact or sum exactly due to rour	ding.							

Appropriation / E										ense Log		gency	_			ate: Feb				
)300D / 01 / 7	Bud	get	Activity	/ Budge	et Sub	Activity:				i <b>mber / 1</b> oment DL						<b>ggregat</b> arious	ed Item	ns Title:		
			Prior Years				FY 2017	FY 2018			FY 2019 Base			FY 2019 OCO			FY 2019 Total			
	ID M		Unit Cost	Qty	Total Cost	Unit Cost	Qty	Total Cost	Unit Cost	Qty	Total Cost	Unit Cost	Qty	Total Cost	Unit Cost	Qty	Total Cost	Unit Cost	Qty	Tota Cost
	CD c A	ode	(\$ M)	(Each) 72	(\$ M) 2.100	(\$ <i>M</i> ) 0.028	(Each) 12	(\$ M) 0.334	(\$ <i>M</i> ) 0.024	<i>(Each)</i> 13	(\$ M) 0.311	(\$ <i>M</i> ) 0.019	(Each)	(\$ M) 0.226	(\$ M)	(Each)	(\$ M)	(\$ M) 0.019	<i>(Each)</i> 12	(\$ M) 0.
lotor Vehicles	A		0.029										12		-	-	-			
enter-Log Spt Activity			0.750	52	39.021	0.744	4	2.975	0.715	3	2.144		5	4.505	-	-	-	0.901	5	4
/arstoppers Equipment	A		0.499	26	12.985	0.496	1	0.496	0.496	1	0.496	0.494	1	0.494	-	-	-	0.494	1	0
o <mark>tal</mark> Note: Subtotals or Totals			-	-	54.106	-	-	3.805	-	-	2.951	-	-	5.225	-	-	-	-	-	5

# THIS PAGE INTENTIONALLY LEFT BLANK