Department of Defense Fiscal Year (FY) 2018 Budget Estimates

May 2017



DoD Human Resources Activity

Defense-Wide Justification Book Volume 1 of 2

Procurement, Defense-Wide

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DoD Human Resources Activity • Budget Estimates FY 2018 • Procurement

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

25 Apr 2017

Appropriation	FY 2016 Base + OCO	FY 2017 PB Request with CR Adj Base	FY 2017 Total PB Requests* with CR Adj Base
Procurement, Defense-Wide	9,341	14,232	14,232
Total Defense-Wide	9,341	14,232	14,232

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

25 Apr 2017

Appropriation

Procurement, Defense-Wide

Total Defense-Wide

	FY 2017	FY 2017	
FY 2017	Total	Less Enacted	FY 2017
PB Request	PB Requests*	Div B	Remaining Req
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)

25 Apr 2017

Appropriation	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 P.L.114-254** OCO	FY 2017 Remaining Req with CR Adj Base + OCO
Procurement, Defense-Wide	14,232	14,232		14,232
Total Defense-Wide	14,232	14,232		14,232

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

25 Apr 2017

Appropriation	FY 2018 Base	FY 2018 OCO	FY 2018 Total
Procurement, Defense-Wide	14,588		14,588
Total Defense-Wide	14,588		14,588

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

25 Apr 2017

			FY 2017
		FY 2017	Total
		PB Request	PB Requests*
	FY 2016	with CR Adj	with CR Adj
Organization: Procurement, Defense-Wide	Base + OCO	Base	Base
Defense Human Resources Activity, DHRA	9,341	14,232	14,232
Total	9,341	14,232	14,232

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

25 Apr 2017

		FY 2017	FY 2017	
	FY 2017	Total	Less Enacted	FY 2017
	PB Request	PB Requests*	Div B	Remaining Req
	with CR Adj	with CR Adj	P.L.114-254**	with CR Adj
Organization: Procurement, Defense-Wide	oco	oco	oco	oco

Defense Human Resources Activity, DHRA
Total

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

25 Apr 2017

Organization: Procurement, Defense-Wide		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 P.L.114-254** OCO	FY 2017 Remaining Req with CR Adj Base + OCO
Defense Human Resources Activity, DHRA		14,232	14,232		14,232
Total	19	14,232	14,232		14,232

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

25 Apr 2017

Organization: Procurement, Defense-Wide	FY 2018 Base	FY 2018 OCO	FY 2018 Total
Defense Human Resources Activity, DHRA	14,588		14,588
Total	14,588		14,588

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

25 Apr 2017

Appropriation: Procurement, Defense-Wide

Budget Activity	FY 2016 Base + OCO	FY 2017 PB Request with CR Adj Base	FY 2017 Total PB Requests* with CR Adj Base
01. Major Equipment	9,341	14,232	14,232
Total Procurement, Defense-Wide	9,341	14,232	14,232

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

25 Apr 2017

Appropriation: Procurement, Defense-Wide

FY 2017 PB Request with CR Adj OCO FY 2017 Total PB Requests* with CR Adj OCO

Less Enacted Div B P.L.114-254** OCO

FY 2017

FY 2017 Remaining Req with CR Adj OCO

01. Major Equipment

Budget Activity

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)

25 Apr 2017

Appropriation: Procurement, Defense-Wide

	FY 2017	FY 2017	FY 2017	
	Total	Total	Less Enacted	FY 2017
	PB Requests**	PB Requests*	Div B	Remaining Req
	with CR Adj	with CR Adj	P.L.114-254**	with CR Adj
Budget Activity	Base+OCO+SAA	Base + OCO	OCO	Base + OCO
01. Major Equipment	14,232	14,232		14,232
Total Procurement, Defense-Wide	14,232	14,232		14,232

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

25 Apr 2017

Appropriation: Procurement, Defense-Wide

	FY 2018	FY 2018	FY 2018
Budget Activity	Base	oco	Total
01. Major Equipment	14,588		14,588
Total Procurement, Defense-Wide	14,588		14,588

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

25 Apr 2017

Appropriation: 0300D Procurement, Defense-Wide

Line	Ident	FY 2016 Base + OCO	FY 2017 PB Request with CR Adj Base	FY 2017 Total PB Requests* with CR Adj S Base e	
No Item Nomenclature	Code	Quantity Cost	Quantity Cost	Quantity Cost c	
					4
Budget Activity 01: Major Equipment Major Equipment, DHRA					
3 Personnel Administration		9,341	14,232	14,232 U	J
Total Major Equipment		9,341	14,232	14,232	
Total Procurement, Defense-Wide		9,341	14,232	14,232	

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

25 Apr 2017

FY 2017

FY 2017

Appropriation: 0300D Procurement, Defense-Wide

		T (1)	FY 20 PB Rec with CF	uest Adj	Tota PB Requ with CR	ests* Adj	Less En Div P.L.114-	B 254**	FY 20 Remainin with CR	g Req R Adj	S
Line		Ident	occ		occ		occ		oco		е
No	Item Nomenclature	Code	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	C
											-
Budg	et Activity 01: Major Equipment										
Maj	or Equipment, DHRA										
3	Personnel Administration					J					U
Tota	l Major Equipment										
Tota	l 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

25 Apr 2017

FY 2017

FY 2017

Appropriation: 0300D Procurement, Defense-Wide

Line			Ident	Tota PB Reque with CI Base+O	al ests** R Adj CO+SAA	Tota PB Requ with CF Base +	al nests* R Adj + OCO	Less En Div P.L.114- OCC	acted B -254**		ng Req R Adj + OCO	S e
No	Item Nomenclature		Code	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	C
	Activity 01: Major Equipment Equipment, DHRA											
3 Pe	ersonnel Administration				14,232		14,232				14,232	
Total	Major Equipment				14,232		14,232				14,232	9
Total	Procurement, Defense-Wide	15			14,232		14,232				14,232	

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

FY 2018

FY 2018

25 Apr 2017

Appropriation: 0300D Procurement, Defense-Wide

Line		Ident	Bas	е	oco	re:	Tota	il.	e
No Item Nomencla	ture	Code	Quantity	Cost	Quantity	Cost	Quantity	Cost	C
									-
Budget Activity 01:	Major Equipment								
Major Equipment, DH	RA								
3 Personnel Admini	stration			14,588				14,588	U
Total Major Equipmen	t			14,588				14,588	
Total Procurement, D	efense-Wide			14,588				14,588	

DoD Human Resources Activity • Budget Estimates FY 2018 • Procurement

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Appropriation 0300D: Procurement, Defense-Wide

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
3	01	20	4	Personnel AdministrationVol	ume 1 - 1

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DoD Human Resources Activity • Budget Estimates FY 2018 • Procurement

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DoD Human Resources Activity • Budget Estimates FY 2018 • Procurement Exhibit P-1, Procurement Program (Listing by Appropriation, then Line Number)

Appropriation 0300D: Procurement, Defense-Wide

BA 01: Major Equipment / BSA 20: Major Equipment, DHRA

Cost (\$ in Millions)

					FY 2	2016	FY 2	2017	FY 201	8 Base	FY 201	8 OCO	FY 201	8 Total
Line#	_	st pe	Line Item #	Line Item Title	Quantity	Amount								
3	Α	4	4	Personnel Administration	-	9.341	-	14.232	-	14.588	-	-	-	14.588
Total: Major Equipment / Major Equipment, DHRA		-	9.341	-	14.232	-	14.588	-	0.000	-	14.588			

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Exhibit P-40, Budget Line Item Justification: FY 2018 DoD Human Resources Activity

Date: May 2017

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 20: Major

Equipment, DHRA

P-1 Line Item Number / Title: 4 / Personnel Administration

ID Code (A=Service Ready, B=Not Service Ready): Program Elements for Code B Items: 0901220SE Other Related Program Elements: N/A

Line Item MDAP/MAIS Code: N/A

Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total	FY 2019	FY 2020	FY 2021	FY 2022	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	98.054	9.341	14.232	14.588	-	14.588	10.072	10.230	10.830	11.747	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	98.054	9.341	14.232	14.588	-	14.588	10.072	10.230	10.830	11.747	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	98.054	9.341	14.232	14.588	-	14.588	10.072	10.230	10.830	11.747	Continuing	Continuing
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The Department of Defense Human Resources Activity (DHRA) is a consolidated Field Activity under the direction and control of the Under Secretary of Defense (Personnel and Readiness) (USD (P&R)) established for the collection and interaction of manpower and personnel data to support Department-wide tracking, analysis, research, studies, and a wide variety of reporting requirements. DHRA provides functional information management, civilian personnel policy support, and civilian personnel administrative services to DoD Components and activities. The scope of operations is necessarily broad and encompasses all aspects of data collection and utilization of Defense manpower and personnel data records to support DoD-wide analysis, studies, research, and reporting requirements. DHRA is the responsible organization within DoD for the interchange of automated manpower data with other government agencies.

In FY 2017, as a result of a Business Process and Systems Review, DHRA implemented a major reorganization impacting the DHRA procurement budget. The most significant aspect of this reorganization, from a procurement perspective, was the integration of the Enterprise Human Resources Information System (EHRIS) into the Defense Manpower Data Center's (DMDC) portfolio of information technology (IT) initiatives. Additionally, DHRA implemented a major reorganization of the DMDC programs to more accurately align budget program lines with the DHRA Information Technology (IT) data reported in the DHRA IT Budget. The Defense Eligibility and Enrollment System (DEERS); Data Governance/Data Acquisition & Decision Support (EDS); Real Time Automated Personnel Identification System (RAPIDS); Common Access Card (CAC); Cyber Security program was decomposed into a DEERS program and a RAPIDS program, with CAC being retained as part of the RAPIDS program. Synchronized Pre-deployment and Operational Tracker (SPOT) was integrated into a Personnel Accountability (PA) program, which also includes Joint Personnel Accountability Reconciliation and Reporting (JPARR), and Noncombatant Evacuation Operations (NEO) Tracking System (NTS).

Civilian HR automation enhancements (EHRIS) planned for FY 2018 are focused on software development to support the Department's civilian workforce, including readiness requirements for the development of automation for a performance management system; development of interfaces with the Defense Civilian Personnel Data System (DCPDS) and other civilian HR systems; development of DCPDS interfaces with Office of Personnel Management (OPM) initiative mandates for the HR Line of Business (LoB), and electronic Official Personnel Folder. DoD is one of six designated Shared Service Centers in the federal government focused on providing standard services across agency lines, gaining potential significant business and cost-saving benefits. DoD is considered a leader in this initiative. DCPDS is the Department's enterprise civilian HR system that has provided the savings originally projected in the achievement of full operational capability in 2002 and which has continued to operate as the DoD system serving over 800,000 employee records. Additional initiatives to sustain the Department's lead in automated systems include expansion of employee self-service functionality, and customer focused portal access and systems with software development that transitions from an HR professional focus to employee/manager users. All enhancements will support the Department's focus on the further consolidation of civilian HR operations to a single operational site, with linkage to Component operations worldwide. Other systems support includes the Investigations and Resolution Case Management System (RCMS) that support injury and unemployment compensation. Additional business operations will be assessed in the areas of, talent management, competency assessment, and case management tracking systems. DCPDS is the Department's enterprise civilian human resources (HR) transactional system supporting 800,000 employees, representing approximately one-third of the federal government's civilian work force. The

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Exhibit P-40, Budget Line Item Justification: FY 2018 DoD Human Resources Activity

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 20: Major
Equipment, DHRA

P-1 Line Item Number / Title:
4 / Personnel Administration

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

Program Elements for Code B Items: 0901220SE

Other Related Program Elements: N/A

Line Item MDAP/MAIS Code: N/A

consolidation of all instances of DCPDS at the DDC completed in 2014 has resulted in substantial component savings. In FY 16, additional data center consolidation included additional HRIT Enterprise Systems moving to the Denver Data Center (DCC). In FY 18 application upgrades, database consolidation, and new capabilities to process employee benefits will be delivered.

Defense Eligibility and Enrollment System (DEERS) is DoD's only authoritative data repository of all manpower, personnel (military, civilian, selected contractors, retirees, and family members), benefit eligibility, and TRICARE enrollments worldwide. Provides and maintains medical and personnel readiness information on Uniformed Services members, DoD and Medicare eligibility status, Federal Service member's Group Life Insurance enrollment, the central repository for immunizations, and the single portal for DoD benefit information. The program maintains enrollment and eligibility verification data from existing DEERS client applications and interfacing systems, as well as the DoD Components and non-DoD information systems.

RAPIDS is the infrastructure that supports the issuance of DoD and Uniformed Services identification cards and provides on-line updates to DEERS, thus providing an enterprise-wide credential for both physical and logical access to DoD facilities and networks. These DoD credentials use the DEERS database for authentication and personnel information. RAPIDS is also the primary source for adding family members to DEERS, and it provides the seven Uniformed Services the means to verify eligibility for specific benefits and entitlements.

The PA program is comprised of several initiatives, including: Synchronized Pre-deployment and Operational Tracker Enterprise Suite (SPOT-ES), Joint Personnel Accountability Reconciliation and Reporting (JPARR), and Noncombatant Evacuation Operations (NEO) Tracking System (NTS). This family of systems represents end-to-end tracking, reconciliation and reporting of DoD personnel location and movements, to include military, DoD affiliated civilians, contractors, and U.S. citizens. This includes DoD travel, contracts, and contractor personnel tracking in support of contingencies, military readiness, reporting of locations at the unit and person level, accountability of DoD personnel during (and after) natural or man-made disasters, and accountability and visibility of noncombatant evacuees. SPOT is the DoD system of record for accountability and visibility of contracts and contractor personnel authorized to operate in a contingency operation. JPARR is a "public" SIPR only application that provides daily person-level location reporting. JPARR receives feeds for Service and Agency deployment systems, reconciles the data, and provides various reports at unit level detail. NTS is a certified and accredited DoD automated system that accounts for, and sustains visibility of noncombatant evacuees during a NEO.

The EDS program is comprised of 4 initiatives: Data Governance, Data Acquisition and Decision Support (DA&DS), Fourth Estate Manpower Tracking Systems (FMTS), and Cyber. Data Governance includes Enterprise Data assets, data modeling and database standardization, data quality, and database architectures. Master Data Management oversight controls costs while providing timely and accurate information to the DoD decision makers. Data Acquisition and Decision Support (DA&DS) is a collection of critical data sources for the Department of Defense that are managed and updated in real time while enforcing data standardization and data quality. FMTS is the authoritative source for DoD 4th Estate manpower authorizations, identity management, authentication and enterprise email. Cyber is related directly to the development of the Enterprise Identity Attribute Service (EIAS)/Access Based Access Control technology in the classified environment to serve as an immediate deterrent to allow/deny access to classified information giving the DoD the ability to control and monitor pre-provisioned user access in a manner that cannot be repudiated (e.g., using CAC-enabled PKE Authentication).

Justification:

Project RAPIDS/CAC. FY 2018 investment in Automated Data Processing (ADP) equipment supports the RAPIDS/CAC program. This includes the acquisition of the DMDC RAPIDS/CAC infrastructure, as allowing the replacement of outdated and/or maintenance-intensive equipment in order to continue to ensure full functionality, system security, and HSPD-12 compliance of the RAPIDS/CAC system.

Project PA. FY 2018 investment in the NEO Tracking System (NTS) will be used to upgrade fielded NTS across the COCOMs as called for in Joint Requirements Oversight Council Memorandum (JROCM) 117-10 dated 29 JUL 2010. This centralized procurement of equipment will enable DMDC to track the systems in the field and provide support such as software upgrades, training and equipment tracking which are also responsibilities of DMDC called out in JROCM 117-10. Upgraded equipment will provide the COCOMs with more manageable and reliable systems. Other PA programs such as SPOT-ES will receive upgraded equipment that decreases the footprint and meets the requirement of reducing redundant IT services across the Department. SPOT-ES will also increase their global presents through improved guidance at the COCOMs and additional hardware will be required to support the use of JAMMS in the SPOT-ES program.

FY 2018 investment in the JPARR will allow for continued expansion. This investment will allow for the acquisition of hardware needed to include the U.S. Northern Command (NORTHCOM) into JPARR. USNORTHCOM will be the fifth Combatant Command support by these reports.

Project EDS. FY2018 Investment funding will be used to extend and enhance the proven Army Person-event Data Environment (PDE) research and analysis capability to all of the Department of Defense and transfer ownership to DMDC. Enhancing the PDE will provide an integrated solution which 1) reduces costs, 2) leverages self-service and collaboration, 3) encourages data sharing through a standard data

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Exhibit P-40, Budget Line Item Justification: FY 2018	DoD Human Resources Ad	ctivity Date: May 2017				
Appropriation / Budget Activity / Budget Sub Activity 0300D: Procurement, Defense-Wide / BA 01: Major Equi Equipment, DHRA		P-1 Line Item Number 4 / Personnel Adminis				
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B I	tems: 0901220SE	Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A						
the PDE is to bring 'the analyst to the data' rather than the traditional a invite colleagues to participate, review 'like' analyses, create idea blog	approach of the 'data to the analysi s, reuse data recorded in a data ca	t'. PDE is a cloud computing, atalog, post research or analys	ty Act, and 5) provides the security for unencumbered access. The goal of self- service environment where researchers set up their approved studies, sis results and use a common electronic Institutional Review Board (eIRB) if e risk to DoD of a potentially massive Personally Identifying Information (PII)			
DMDC maintains on the ~50 million person identities maintained on th 2-factor authentication for privileged users; Procure and install servers EoSL equipment; Procure and install additional servers to store the inception Prevention System (IDS/IPS); Modernize DMDC's port aggregators a	is infrastructure. Specific investments to replace serves that have reach creased security audit logs require and Rouge System Detection (RSD C's internally developed software.	ents include the following: Pro ned End of Service Life (EoSL) d for increased security monit) sensors; Procure and impro	ogy (IT) infrastructure and the Personal Identifying Information (PII) data that cure and install a modernized network at DMDC: Procure and implement for maintenance; Modernize DMDC's Network Access Control to replace oring; Procure and install a modernized Intrusion Detection System/Intrusion we dynamic and static code scanning to ensure the security of DMDC's roduct of DoD CIO mandates, security reviews and audits completed by U.S.			
	and virtualization is a DoD Chief I		onally, funding will allow multiple instances currently running at the Defense we to reduce the reliance on hardware and operate in the MILCLOUD. The			

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