

Defense Human Resources Activity

Fiscal Year (FY) 2010 Budget Estimates

May 2009



Procurement, Defense-Wide

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DEFENSE HUMAN RESOURCES ACTIVITY
Procurement, Defense-Wide
P-1 Line Item Number 5
Fiscal Year (FY) 2010 Budget Estimates

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<u>Dollars in Millions</u>	
FY 2010 Estimate	10.431
FY 2009 Estimate	9.984
FY 2008 Estimate	14.154

Purpose and Scope

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.

DHRA manages and operates a number of major DoD programs, including the Defense Civilian Personnel Data System (DCPDS). DCPDS is the Department's enterprise civilian human resources information system. It ensures a coherent, standardized, and cost-effective system for the entire Department. DCPDS is built using a commercial off-the-shelf product customized for Federal and Defense requirements. The system is web-enabled and provides flexibility to respond to changes in the Department's civilian human resources (HR) operational requirements.

The Real-Time Automated Personnel Identification System (RAPIDS) program is the Department's enterprise solution for issuing the Uniformed Services Identification and Privilege Cards to all service members, both the Active and Reserve, civilian employees, retired members, eligible family members, and selected contractors. This system is fielded in over 1,200 locations around the world, including not only fixed-sites, but also mobilized Guard and Reserve activities and aboard Navy ships.

RAPIDS provides the means to collect family member information so that eligible family members are appropriately categorized and entered into the Defense Enrollment Eligibility Reporting System (DEERS) and are issued ID cards that correctly reflect their entitlements and privileges. In addition, RAPIDS is the application that issues the Common Access Card (CAC). This means that RAPIDS is not only the infrastructure which provides ID cards and collects family member information, but that RAPIDS is also the Local Registration Authority (LRA) for the issuance of the digital credential necessary to implement the Public Key Infrastructure (PKI) for the Department. The CAC is the DoD solution for interoperable Federal credentials required under Homeland Security Presidential Directive (HSPD-12).

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Purpose and Scope (Cont'd)

It is necessary to procure and maintain current mission essential items such as computers and telecommunications equipment to effect a high degree of capability in the administration of civilian and military personnel program operations throughout the Department. This includes organizational infrastructure and sustainment of a modern information system.

The Wounded, Ill, and Injured Senior Oversight Committee Staff Office was established by the Deputy Secretary of Defense in May 2007. These funds will support those requirements.

Justification of Funds

The FY 2009 and FY 2010 requests also support information systems, infrastructure and communications requirements for the Defense Civilian Personnel Data System (DCPDS), and Civilian Personnel Management Service (CPMS) operations. Equipment will support the DoD civilian human resources (HR) community by providing more timely access to information for HR specialists and managers. Current economic analyses have validated the original estimate of \$200 million annual savings after servicing ratio targets are attained. These reductions in costs have already been programmed into DoD Components' budgets along with corresponding personnel reductions. System purchases include equipment such as database servers, network servers, computing infrastructure, system software, and associated peripherals. CPMS operations use procurement funding for major hardware and software purchases in support of the DoD enterprise HR system.

Enhancements in process for DCPDS include integrating employee self-service functionality and incorporating other HR automated system solutions, such as the recent implementation of a corporate data warehousing capability. Funds to begin consolidation of the DCPDS technical architecture to a single site beginning in FY 2009 will support the initial acquisition of hardware and additional infrastructure for a consolidated DCPDS environment. In collaboration with the Program Executive Office (PEO) National Security personnel System (NSPS), CPMS will continue to enhance, test, and deploy the system changes needed for successful NSPS implementation.

The proposed FY 2010 investment in Automated Data Processing (ADP) equipment supports the RAPIDS/CAC program. This includes the acquisition, installation, and maintenance of the DMDC RAPIDS/CAC infrastructure, as well as replacing outdated and/or maintenance-intensive equipment in order to continue to ensure full functionality, system security, and HSPD-12 implementation.

The FY 2008 investment supports the new taskings of the Wounded, Ill, and Injured Senior Oversight Committee Staff Office.

Defense Human Resources Activity
 Procurement, Defense-Wide
 Exhibit P-1 - Procurement Program
 Fiscal Year (FY) 2010 Budget Estimates

Appropriation: Procurement, Defense-Wide Budget Activity: 01 Major Equipment		TOA, \$ in Millions				Date: May 2009		
P-1 Line Item No	Item Nomenclature	Ident Code	FY 2008 Qty Cost		FY 2009 Qty Cost		FY 2010 Qty Cost	
5	MAJOR EQUIPMENT, DRHA - PERSONNEL ADMINISTRATION		n/a	14.154	n/a	9.984	n/a	10.431
5	DoD Civilian Personnel Data System (DCPDS) Central Operations/Management/ Civilian Personnel Management System (CPMS) Operations	01	n/a	3.886	n/a	6.451	n/a	6.925
5	Real-Time Automated Personnel Identification System (RAPIDS)/Common Access Card (CAC)	02	n/a	3.080	n/a	3.533	n/a	3.506
5	Wounded, Ill and Injured, Senior Oversight Committee Footnote: \$7.188 is OCO Supplemental Funds	03	n/a	7.188	n/a	0.000	n/a	0.000

DEFENSE HUMAN RESOURCES ACTIVITY
 Procurement, Defense-Wide
 Exhibit P-40, Budget Item Justification
 Fiscal Year (FY) 2010 Budget Estimate Submission

Exhibit P-40, Budget Item Justification						Date: May 2009						
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 9780300.7301 /BA-01, Major Equipment/ Item 5						P-1 Line Item Nomenclature MAJOR EQUIPMENT, DHRA - PERSONNEL ADMINISTRATION						
Program Element for Code B Items DCPDS-PE 10240614400, RAPIDS/DEERS-PE 10240615503						Other Related Program Elements						
TOA, \$ in Millions												
Quantity	ID	Prior Years	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	To Complete	Total
Code												
Cost	n/a	15.278	6.966	9.984	10.431	0.000	0.000	0.000	0.000	0.000	0.000	42.659
<p>DHRA manages and operates a number of major DoD programs, including the Defense Civilian Personnel Data System (DCPDS) and the Real-Time Automated Personnel Identification System (RAPIDS) program. The DCPDS is the Department's enterprise civilian human resources information system. It ensures a coherent, standardized, and cost-effective system for the entire Department. The DCPDS is built using a commercial off-the-shelf product customized for Federal and Defense requirements. The system is web-enabled and provides flexibility to respond to changes in the Department's civilian human resources (HR) operational requirements. The Real-Time Automated Personnel Identification System (RAPIDS) program is the Department's enterprise solution for issuing the Uniformed Services Identification and Privilege Cards to all service members, both the Active and Reserve, civilian employees, retired members, eligible family members, and selected contractors. This system is fielded in over 1,200 locations around the world, including not only fixed-sites, but also mobilized Guard and Reserve activities and aboard Navy ships.</p>												

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DEFENSE HUMAN RESOURCES ACTIVITY
Procurement, Defense-Wide
Exhibit P-40, Budget Item Justification
Fiscal Year (FY) 2010 Budget Estimate Submission

Exhibit P-40, Budget Item Justification						Date: May 2009						
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 9780300.7301 /BA-01, Major Equipment/ Item 5						P-1 Item Nomenclature MAJOR EQUIPMENT, DHRA - PERSONNEL ADMINISTRATION DoD Civilian Personnel Data System (DCPDS)						
Program Element for Code B Items DCPDS - PE 10240614400						Other Related Program Elements						
TOA, \$ in Millions												
Quantity	ID	Prior Years	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	To	Total
	Code										Complete	
Cost	01	12.007	3.886	6.451	6.925	0.000	0.000	0	0.000	0.000	0.000	29.269
<p>DCPDS is the Department's enterprise civilian human resources (HR) data system; the largest automated HR system in the world. The regionalization of civilian HR services, combined with systems modernization, has reduced resources dedicated to the civilian HR services infrastructure. This has allowed DoD to achieve an improved HR servicing ratio (the number of personnelists per employee served) from 1:66 at program inception to a current ratio of 1:81. Current economic analyses have validated the original estimate of approximately \$200M annual savings based on the combination of full deployment of DCPDS and attainment of the target servicing ratio. These cost reductions are attributable to reduced personnel and facilities costs and the elimination of 10 legacy systems. Benefits from regionalization and modernization are reflected throughout the budgets of DHRA, the Military Departments, Defense Agencies and field activities.</p> <p>Programs for the civilian workforce include minimizing involuntary separations, assisting laid-off workers, maintaining workforce balance, and reducing the costs of DoD's workers and unemployment compensation. DHRA supports the development, issuance and maintenance of uniform DoD-wide civilian personnel policy; provides program guidance and technical interpretation for both appropriated and nonappropriated funded civilian personnel programs (USC Titles 5, 10 and 32); manages DoD's Civilian Assistance and Re-Employment (CARE) program including the Priority Placement Program (PPP); investigates and mediates discrimination complaints; conducts grievance investigations; and oversees the regional restructuring of civilian HR operations and the operation of the enterprise civilian HR information system, DCPDS. These programs are supported by an aggressive data automation program, to include acquiring a communications capability, computing equipment, and an automation software link to standardize these divergent functions. A portion of these funds continue that process.</p>												

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DEFENSE HUMAN RESOURCES ACTIVITY
 Procurement, Defense-Wide
 Exhibit P-40, Budget Item Justification
 Fiscal Year (FY) 2010 Budget Estimate Submission

Exhibit P-40, Budget Item Justification						Date: May 2009							
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 9780300.7301 /BA-01, Major Equipment/ Item 5						P-1 Item Nomenclature MAJOR EQUIPMENT, DHRA - PERSONNEL ADMINISTRATION Real-Time Automated Personnel Identification System							
Program Element for Code B Items RAPIDS/DEERS - PE 10240615503						Other Related Program Elements							
TOA, \$ in Millions													
Quantity	ID	Prior Years	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	To	Total	
	Code										Complete		
Cost	02	3.271	3.080	3.533	3.506	0.000	0.000	0.000	0.000	0.000	0.000	13.390	
<p>DHRA is the proponent for all DoD Identification (ID) Card Systems. The Real-Time Automated Personnel Identification System (RAPIDS) is a program established to develop and implement a secure ID card system for the Uniformed Services and is the primary update vehicle for the DEERS database. Additionally, RAPIDS is the Local Registration Authority (LRA) for issuance of the digital credential necessary to implement PKI in the Department. DHRA centrally manages all resources for the program. The CAC is the DoD solution for an interoperable federal credentials required under Homeland Security Presidential Directive (HSPD-12).</p>													

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Exhibit P-40, Budget Item Justification
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Exhibit P-40, Budget Item Justification						Date: May 2009							
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 9780300.7301 /BA-01, Major Equipment/ Item 5						P-1 Item Nomenclature MAJOR EQUIPMENT, DHRA - PERSONNEL ADMINISTRATION Real-Time Automated Personnel Identification System							
Program Element for Code B Items RAPIDS/DEERS - PE 10240615503						Other Related Program Elements							
TOA, \$ in Millions													
Quantity	ID	Prior Years	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	To	Total	
	Code										Complete		
Cost	02	0.000	7.188	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	7.188	
<p>This is a congressional special interest item related to Defense Centers of Excellence for Traumatic Brain Injury and Psychological Health (TBI/PH). Funds will be used by the TMA to procure items that support improvements to the quality of care provided to Service members across the DoD and within the Defense Centers of Excellence for Traumatic Brain Injury/Psychological Health (TBI/PH). Funding will procure portable bedside CT Scanners and other equipment for WRAMC to manufacture custom implants for craniectomy reconstruction. Funding will also procure MRI and atomic force microscopic equipment for TBI research and includes workstation node clusters and scalable Unix servers, and associated peripherals.</p>													

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DEFENSE HUMAN RESOURCES ACTIVITY
 Procurement, Defense-Wide
 Exhibit P-5, Cost Analysis
 Fiscal Year (FY) 2010 Budget Estimate Submission

Exhibit P-5 Cost Analysis			Weapon System: n/a		Date May 2009					
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 9780300.7301 /BA-01, Major Equipment/ Item 5			D CODE	P-1 Line Item Nomenclature MAJOR EQUIPMENT, DHRA - PERSONNEL ADMINISTRATION						
TOA, \$ in Millions	Prior Years		FY2007		FY2008		FY2009		FY2010	
WEB COST ELEMENTS	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
(ID-01) DCPDS Central Operatio	3.778	3.778	4.003	4.003	3.607	3.607	5.651	5.651	4.155	4.155
(ID-01) CPMS Operations	2.037	2.037	2.189	2.189	0.279	0.279	0.800	0.800	2.770	2.770
(ID-02) Real-Time Automated Personnel Identification System (RAPIDS)/Common Access Card (CAC)	1.580	1.580	1.691	1.691	3.080	3.080	3.533	3.533	3.506	3.506
(ID-03) Requirements for the Wounded, Ill and Injured, Senior OversightCommittee Footnote: \$7.188 is OCO supplemental funds	0	0.000	0	0.000	7.188	7.188	0	0.000	0	0.000
Funding Cost		7.395		7.883		14.154		9.984		10.431
Total		7.395		7.883		14.154		9.984		10.431

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Exhibit P-5, Cost Analysis
 (Exhibit P-5, page 1 of 2)

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 Fiscal Year (FY) 2010 Budget Estimates

Exhibit P-5 Cost Analysis (Page 3)		Weapon System: n/a		P-1 Line Item Nomenclature					
TOA, \$ in Millions								MAJOR EQUIPMENT, DHRA - PERSONNEL ADMINISTRATION	
WEB COST ELEMENTS	To Complete Cost	Total Cost							
(ID-01) DCPDS Central Operati	0.000	21.194							
(ID-01) CPMS Operations	0.000	8.075							
(ID-02) Real-Time Automated Personnel Identification System (RAPIDS)/Common Access Card (CAC)	0.000	13.390							
(ID-03) Requirements for the Wounded, Ill and Injured, Senior Oversight Committee	0	7.188							
Funding Cost	0	49.847							
Total	0	49.847							

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DEFENSE HUMAN RESOURCES ACTIVITY
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Exhibit P-5a, Procurement History and Planning
Fiscal Year (FY) 2010 Budget Estimate Submission

Exhibit P-5a Procurement History and Planning (Page 1)				Weapon System: n/a			Date: May 2009			
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 9780300.7301 /BA-01, Major Equipment/ Item 5				P-1 Item Nomenclature MAJOR EQUIPMENT, DHRA - PERSONNEL ADMINISTRATION 01 DCPDS Central Operations/CPMS Operations 02 RAPIDS/CAC						
Cost Element/Fiscal Year	Quantity	Unit Cost	Location of PCO	RFP Issue Date	Contract Method and Type	Contractor and Location	Award Date	Date of First Delivery	Tech Data Available Now?	Date Revisions Available
<u>FY 2007</u>										
DCPDS Central Opns/Mgmt	1	Varies	Various	Jan-07	C/FP	Various	Jan-07	FY07	Yes	
CPMS Operations		Varies	Various GSA Sched	May-07	C/FP	Various GSA Sched	May-07	FY07	Yes	
RAPIDS/CAC Central Mgmt	1	Varies	GSA	Aug-07	C/FP	Various GSA Award	Aug-07	FY07	Yes	
<u>FY 2008</u>										
DCPDS Central Opns/Mgmt	1	Varies	Various	Sep-07	C/FP	Various	Sep-07	FY08	No	
CPMS Operations										
CPMS Operations										
RAPIDS/CAC Central Mgmt	1	Varies	GSA	Aug-08	C/FP	Various GSA Award	Aug-08	FY 08	Yes	
<u>FY 2009</u>										
DCPDS Central Opns/Mgmt	1	Varies	Various	Sep-08	C/FP	Various	Sep-08	FY09	No	
CPMS Operations										
RAPIDS/CAC Central Mgmt	1	Varies	GSA	Aug-09	C/FP	Various GSA Award	Aug-09	FY 09	Yes	

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Exhibit P-5a, Procurement History and Planning
Fiscal Year (FY) 2010 Budget Estimate Submission

Exhibit P-5a Procurement History and Planning (Page 2)			Weapon System: n/a				Date: May 2009			
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number				P-1 Item Nomenclature						
9780300.7301 /BA-01, Major Equipment/ Item 5				MAJOR EQUIPMENT, DHRA - PERSONNEL ADMINISTRATION						
				01 DCPDS Central Operations/CPMS Operations						
				02 RAPIDS/CAC						
Cost Element/Fiscal Year	Quantity	Unit Cost	Location of PCO	RFP Issue Date	Contract Method and Type	Contractor and Location	Award Date	Date of First Delivery	Tech Data Available Now?	Date Revisions Available
(FY 2010 DCPDS Central Opns/Mgmt	1	Varies	Various	Sep-09	C/FP	Various	Sep-09	FY10	No	
CPMS Operations										
RAPIDS/CAC Central Mgmt	1	Varies	GSA	May-10	C/FP	Various GSA Awards	May-10	FY 10	Yes	

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