Department of Defense Fiscal Year (FY) 2014 President's Budget Submission

April 2013



Defense Information Systems Agency

Justification Book

Procurement, Defense-Wide

UNCLASSIFIED
THIS PAGE INTENTIONALLY LEFT BLANK

Defense Information Systems Agency • President's Budget Submission FY 2014 • Procurement

Table of Contents

Comptroller Exhibit P-1	iii
Line Item Table of Contents (by Appropriation then Line Number)	χi
Line Item Table of Contents (Alphabetically by Line Item Title)x	(iii
Exhibit P-40's	. 1

THIS PAGE INTENTIONALLY LEFT BLANK	UNCLASSIFIED
	THIS PAGE INTENTIONALLY LEFT BLANK

Defense-Wide FY 2014 President's Budget Exhibit P-1 FY 2014 President's Budget Total Obligational Authority (Dollars in Thousands)

12 Mar 2013

Appropriation	FY 2012 (Base & OCO)	FY 2013 Base Request with CR Adj*	FY 2013 OCO Request with CR Adj*	Emergency Disaster Relief Act of 2013	FY 2013 Total Request with CR Adj*
Procurement, Defense-Wide	387,995	303,081	5,260		200 241
Total Defense-Wide	***		•		308,341
rocar perense-wide	387,995	303,081	5,260		308.341

P-1C: FY 2014 President's Budget (Published Version), as of March 12, 2013 at 12:20:19

Reflects the FY 2013 President's Budget with an undistributed adjustment to match the Annualized Continuing Resolution funding level

Defense-Wide FY 2014 President's Budget Exhibit P-1 FY 2014 President's Budget Total Obligational Authority (Dollars in Thousands)

12 Mar 2013

Appropriation	FY 2014 Base
	
Procurement, Defense-Wide	311,215
Total Defense-Wide	311,215

Defense-Wide FY 2014 President's Budget Exhibit P-1 FY 2014 President's Budget Total Obligational Authority (Dollars in Thousands)

12 Mar 2013

Organization: Procurement, Defense-Wide	FY 2012 (Base & OCO)	FY 2013 Base Request with CR Adj*	FY 2013 OCO Request with CR Adj*	Emergency Disaster Relief Act of 2013	FY 2013 Total Request with CR Adj*
Defense Information Systems Agency, DISA	387,995	303,081	5,260		
Total			-,		308,341
	387,995	303,081	5,260		308,341

P-1C: FY 2014 President's Budget (Published Version), as of March 12, 2013 at 12:20:19

^{*} Reflects the FY 2013 President's Budget with an undistributed adjustment to match the Annualized Continuing Resolution funding level

Defense-Wide FY 2014 President's Budget Exhibit P-1 FY 2014 President's Budget Total Obligational Authority (Dollars in Thousands)

12 Mar 2013

Organization: Procurement, Defense-Wide	FY 2014 Base
Defense Information Systems Agency, DISA	311,215
Total	311,215

Defense-Wide FY 2014 President's Budget Exhibit P-1 FY 2014 President's Budget Total Obligational Authority (Dollars in Thousands)

12 Mar 2013

Appropriation: Procurement, Defense-Wide

Budget Activity	FY 2012 (Base & OCO)	FY 2013 Base Request with CR Adj*	FY 2013 OCO Request with CR Adj*	Emergency Disaster Relief Act of 2013	FY 2013 Total Request with CR Adj*
01. Major Equipment	387,995	303,081	5,260		
Total Procurement, Defense-Wide	387,995	303,081	,		308,341
		505,001	5,260		308,341

Reflects the FY 2013 President's Budget with an undistributed adjustment to match the Annualized Continuing Resolution funding level

Defense-Wide FY 2014 President's Budget Exhibit P-1 FY 2014 President's Budget Total Obligational Authority (Dollars in Thousands)

12 Mar 2013

Appropriation: Procurement, Defense-Wide

Budget Activity	FY 2014 Base
01. Major Equipment	311,215
Total Procurement, Defense-Wide	311,215

Defense-Wide FY 2014 President's Budget Exhibit P-1 FY 2014 President's Budget Total Obligational Authority [Dollars in Thousands]

12 Mar 2013

Appropriation: 0300D Procurement, Defense-Wide

Line	Ident	FY 2012 (Base & OCO)	FY 2013 Base Request with CR Adj*	FY 2013 OCO Request with CR Adj*	Emergency Disaster Relief Act of 2013		S e
No Item Nomenclature	Code	Quantity Cost	Quantity Cost	Quantity Cost	Quantity Cost	Quantity Cost	C -
Budget Activity 01: Major Equipment							
Major Equipment, DISA							
7 Interdiction Support	A	1,375					U
8 Information Systems Security	A	17,920	12,708			12,708	Ū
9 Global Command and Control System	Α	5,915					U
10 Global Combat Support System	A	2,364	3,002			3,002	G
11 Teleport Program	A	63,950	46,992	5,260		52,252	U
12 Items Less Than \$5 Million	A	174,805	108,462			108,462	U
13 Net Centric Enterprise Services (NCES) A	3,429	2,865			2,865	U
14 Defense Information System Network		94,332	116,906			116,906	Ü
15 Public Key Infrastructure		1,788	1,827			1,827	U
16 Cyber Security Initiative	A	22,117	10,319			10,319	U
Total Major Equipment		387,995	303,081	5,260	araeeeea	308,341	
Total Procurement, Defense-Wide		387,995	303,081	5,260		308,341	

Page D-4

P-1C: FY 2014 President's Budget (Published Version), as of March 12, 2013 at 12:20:19

^{*} Reflects the FY 2013 President's Budget with an undistributed adjustment to match the Annualized Continuing Resolution funding level by appropriation.

Defense-Wide FY 2014 President's Budget Exhibit P-1 FY 2014 President's Budget Total Obligational Authority (Dollars in Thousands)

Appropriation: 0300D Procurement, Defense-Wide

Line No Item Nomenclature Budget Activity 01: Major Equipment	Ident Code	FY 2014 Base Quantity Cost	S e c -
Major Equipment, DISA			
7 Interdiction Support	A		U
8 Information Systems Security	A	16,189	U
9 Global Command and Control System	A		U.
10 Global Combat Support System	A		U
11 Teleport Program	A	66,075	U
12 Items Less Than \$5 Million	A	83,881	U
13 Net Centric Enterprise Services (NCES)	A	2,572	U
14 Defense Information System Network		125,557	U
15 Public Key Infrastructure			U
16 Cyber Security Initiative	A	16,941	U
Total Major Equipment		311,215	
Total Procurement, Defense-Wide		311,215	

P-1C: FY 2014 President's Budget (Published Version), as of March 12, 2013 at 12:20:19

Page D-4A

12 Mar 2013

Defense Information Systems Agency • President's Budget Submission FY 2014 • 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
7	01	05	7	Drug Interdiction Support	1
8	01	05	8	Information Systems Security Program	5
9	01	05	9	Global Command and Control System	13
10	01	05	10	Global Combat Support System	17
11	01	05	11	Teleport	25
12	01	05	12	Items Less Than \$5 Million	39
13	01	05	13	Net Centric Enterprise Services (NCES)	65
14	01	05	14	Defense Information System Network	71
15	01	05	15	Public Key Infrastructure	107
16	01	05	16	Cybersecurity Initiative	111

UNCLASSIFIED
THIS PAGE INTENTIONALLY LEFT BLANK

Defense Information Systems Agency • President's Budget Submission FY 2014 • Procurement

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

Line Item Title	Line Item Number	Line #	ВА	BSA Page
Cybersecurity Initiative	16	16	01	05 111
Defense Information System Network	14	14	01	05 71
Drug Interdiction Support	7	7	01	05 1
Global Combat Support System	10	10	01	05 17
Global Command and Control System	9	9	01	05 13
Information Systems Security Program	8	8	01	05 5
Items Less Than \$5 Million	12	12	01	05 39
Net Centric Enterprise Services (NCES)	13	13	01	05 65
Public Key Infrastructure	15	15	01	05 107
Teleport	11	11	01	0525

UNCLASSIFIED
THIS PAGE INTENTIONALLY LEFT BLANK

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information System	ems Agency	Date: April 2013
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	

Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment. DISA

7 - Drug Interdiction Support

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

Program Elements for Code B Items: 0201182K

Other Related Program Elements:

MDAP/MAIS Code(s):

. ,												
	Prior		4	FY 2014	FY 2014	FY 2014					То	
Resource Summary	Years	FY 2012	FY 2013 [#]	Base	OCO##	Total	FY 2015	FY 2016	FY 2017	FY 2018	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	0.700	1.375	-	-	-	-	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	0.700	1.375	-	-	-	-	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	0.700	1.375	-	-	-	-	-	-	-	-	-	-
	(T) () (_										•

(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)														
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Flyaway Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		

FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Description:

This is a transfer fund appropriated to Defense Information Systems Agency (DISA) in the year of execution. As funded and directed by the Deputy Assistant Secretary of Defense for Counternarcotics and Global Threats, the Anti-Drug (ADNET) program builds and enables command, control, communication, computer and intelligence (C4I) capabilities to help Defense and civil agencies detect, monitor and interdict activities related to narcotics trafficking and narco-terrorism. ADNET's core services are centered on four information technology (IT) service offerings: IT Infrastructure and Operations Support, Engineering, Information Assurance, and Customer Support (i.e. telecommunications, software development, security engineering, accreditation, training, service desk, network operations). ADNET provides collaboration and information sharing through unclassified and classified portals as well as detection and monitoring through the counterdrug Common Operational Picture (COP). The unclassified information sharing portal technology systems supports Combatant Commanders, federal, state, local, tribal and foreign governments doing intelligence preparation of the battlefield, joint operations, operational evaluations, and interdictions. The secret portal enables the sharing of foreign drug seizures, air reconnaissance, imagery, stolen aircraft, and intelligence data. ADNET currently manages seven architectures (production, COOP, test, user acceptance, development) and over 1,000 devices (workstations, routers, switches, firewalls, storage area networks, and servers) at 45 core sites in the SECRET and Unclassified environments. ADNET is the primary secure link among a community of interest (COI) made up of DoD, the Office of National Drug Control Policy, Federal Communications Commission, Homeland Security, National Guard (High Intensity Drug Trafficking Areas), and Justice.

	Item Sche	dule		Р	rior Year	s		FY 2012			FY 2013		FY	2014 Ba	ise	FY	2014 OC	0	FY	2014 To	tal
	Item Nomenclature*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
***	(See enclosed P-40A)	P40A				0.700			1.375			-			-			-			-

^{##} The FY 2014 OCO Request will be submitted at a later date

							UNG	CLAS	SIFIED)									
Exhibit P-40, Budget Item Jus	P-1 Line Item Nomenclature: 7 - Drug Interdiction Support P-2018 Service Ready, B=Not Service Ready): Program Elements for Code B Items: 0201182K Other Related Program Elements: 8 - Drug Interdiction Support Other Related Program Elements: Other Related Program Elements: Program Elements for Code B Items: 0201182K Program Elements for Code B Items: 0201182K Item Schedule Prior Years FY 2012 FY 2013 FY 2014 Base FY 2014 OCO FY 2014 Total Cost Unit Cost City City Total Cost City Cit																		
Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA D Code (A=Service Ready, B=Not Service Ready): Program Elements for Code B Items: 0201182K Other Related Program Elements: MDAP/MAIS Code(s): Item Schedule Prior Years FY 2012 FY 2013 FY 2014 Base FY 2014 Base FY 2014 OCO FY 2014 Total Cost Unit Cost Qty Total Cost Unit Cost (SM) (SM) (SM) (SM) (SM) (SM) (SM) (SM)																			
Appropriation / Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency Appropriation / Budget Activity / Budget Sub Activity: 300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA 10 Code (Ar-Service Ready): 10 Program Elements for Code B Items: 0201182K 11 Defense-Wide Program Elements Pro																			
Activity / Budget Sub Activity: Date: April 2013 P-1 Line Item Nomenclature: To Drug Interdiction Support To Drug Interdic																			
Item Schedule		Р	rior Year	's		FY 2012	2		FY 2013		FY	2014 B	ase	F١	2014 O	СО	F۱	2014 To	otal
				(\$ M)			(\$ M)												
System Cost																			
					OA and P5;	Name for	the P18 and	d P23; Mo	dification N	umber and	Modificatio	n Title for	the P3A; Ite	m Number	and Item	Name for the	ne P10.		
and delivered within the requested d Counternarcotics and Global Threats benefiting from the drug trade. Performance Metrics: 1. In FY 2012, procured 100% of A	elive s goa .DNE	ry dates. ⁻ Il of provid	These produced in the second i	ocuremen igence an rdware. E	its also pro id technolo Executed v	ovided suogy supp	upport to the ort to U.S	ne Trans . partner ed sched	national C nation fore	riminal Or ces design pend plan.	ganization nated to d	ns Strate ismantle	gy and the narcotics,	Deputy / trafficking	Assistant g, and int	Secretary ernational	of Defen- terrorist o	se for organizati	

LI 7 - Drug Interdiction Support Defense Information Systems Agency UNCLASSIFIED Page 2 of 3

P-1 Line #7

2

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:

0300D: Procurement, Defense-Wide / BA 01: Major 7 - Drug Interdiction Support Various

Equipment / BSA 5: Major Equipment, DISA

L	1 1																				
				А	II Prior Years	S		FY 2012			FY 2013		F	Y 2014 Base)	ı	FY 2014 OCC)	ı	FY 2014 Tota	I
	Items	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Ī	Counter Drug			0.700	1	0.700	1.375	1	1.375	-	-	-	-	-	-	-	-	-	-	-	-
	Total					0.700			1.375			-			-			-			-

UNCLASSIFIED
THIS PAGE INTENTIONALLY LEFT BLANK

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

Appropriation / Budget Activity / Budget Sub Activity:

8 - Information Systems Security Program

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

Program Elements for Code B Items: 0303140K

Other Related Program Elements:

Date: April 2013

MDAP/MAIS Code(s):

	Prior			FY 2014	FY 2014	FY 2014					То	
Resource Summary	Years	FY 2012	FY 2013 [#]	Base	OCO##	Total	FY 2015	FY 2016	FY 2017	FY 2018	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	15.741	17.920	12.708	16.189	-	16.189	10.491	10.501	10.679	10.844	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	15.741	17.920	12.708	16.189	-	16.189	10.491	10.501	10.679	10.844	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	15.741	17.920	12.708	16.189	-	16.189	10.491	10.501	10.679	10.844	Continuing	Continuing
	(The following	g Resource Sum	mary rows are fo	or informational p	ourposes only. Th	he corresponding	budget request	s are documente	ed elsewhere.)	•		
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost	-	-	-	-	-	-	-	-	-	-	-	-

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Description:

The Information Systems Security Program (ISSP) mission focuses on delivering Department of Defense (DoD) enterprise solutions to Combatant Commands, Services, and Defense-wide agencies to ensure critical mission execution in the face of cyber attacks. Ensures that, "the network, the computing centers, and core enterprise services will evolve to better support a joint information assurance model that has common enterprise-scale perimeter defenses and will support a broad range of sharing policies from completely unclassified to tightly-held within a classified community." The ISSP provides solutions to harden the network by: (1) reducing the exposed attack surface and gaps adversaries can exploit to disrupt communications; (2) providing vital situational awareness to senior decision-makers and network defenders to enable attack detection and diagnosis; (3) supporting safe sharing of information with allies and mission partners; (4) publishing security guidelines and assessing compliance; and (5) providing training to DoD's community.

Item Schedu	ule		Р	rior Year	's		FY 2012			FY 2013		FY	′ 2014 Ba	se	FY	2014 O	co	FY	2014 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost															
Information Systems Security Program	P40A, P5A				15.741			17.920			12.708			16.189			-			16.189
Total Gross/Weapon System Cost					15.741			17.920			12.708			16.189			-			16.189

5

^{##} The FY 2014 OCO Request will be submitted at a later date

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major

Equipment, DISA

P-1 Line Item Nomenclature:

8 - Information Systems Security Program

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

Program Elements for Code B Items: 0303140K

Other Related Program Elements:

Date: April 2013

MDAP/MAIS Code(s):

Item Sched	dule			FY 2015			FY 2016			FY 2017			FY 2018		To	Comple	te		Total	
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
Information Systems Security Program	P40A, P5A				10.491			10.501			10.679			10.844	,	Continuing		,	Continuing	
Total Gross/Weapon System Cost					10.491			10.501			10.679			10.844		Continuing			Continuing	

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

FY 2012: (\$17.920) Procured the necessary hardware/software (HW/SW) to reduce the attack surface of the DoD network, prevented exploitation by hackers and adversaries from disrupting the mission, and improved the warfighter's ability to safely share information across DoD's classified and unclassified networks. Procured the following capabilities: Non-secure Internet Protocol Router Network (NIPRNet) De-Militarized Zones (DMZ), Insider Threat, Host Based Security System (HBSS), Assured Compliance Assessment Solution (ACAS), Tier I/II Security Information Manager (SIM) and Enterprise Collaborative Operational Sensors (ECOS) (formerly Sensor Appliances).

FY 2013: (\$12.708) Continue procuring the necessary HW/SW to reduce the attack surface of the DoD network, prevent exploitation by hackers and adversaries that disrupt missions, and improve the warfighter's ability to safely share information across DoD's classified and unclassified networks. Continue to procure the following capabilities:

- HBSS (\$1.251) Significantly reduces the risk of cyber attacks to DoD computers and provides a consistent way to accomplish configuration and management control across all endpoints, where devices such as laptops connect to DoD networks, by procuring HW/SW to expand the capabilities of HBSS to counter new and emerging threats against the endpoints. Also, HBSS improves situational awareness capabilities to the commanders through additional data/alert feeds.
- ECOS (formerly Sensor Appliances) (\$1.073) In FY 2012 ECOS was split out of Sensing Appliance for better management and execution of sensors. It provides sensor capabilities including traffic analysis, signature detection and full-packet capture, at the routers that make up the NIPRNet and Secret Internet Protocol Router Network (SIPRNet) backbones. Procure sensors to improve situational awareness for DoD Information Assurance (IA) personnel.
- Cross Domain Enterprise Services (CDES) (\$0.833) Purchase and implement a multi-mission enterprise solution for file sharing and enterprise email between users and devices on different security networks (e.g. NIPRNet and SIPRNet).
- Insider Threat (\$3.620) Assists in reducing the attack surface by addressing potential malicious behavior from individuals with authorized access to DoD networks. Invests in HW/SW to procure capabilities to help with the automation of detecting and mitigating DoD's insider threats.
- NIPRNet DMZ (\$5.931) Eliminates the need for most DoD assets to directly connect with the public Internet and reduces the DoD's Global Information Grid (GIG) surface and exposure to attacks. Procures HW/SW to support migration of application servers into the DMZs. These servers separate networks with access to the Internet from networks not connected to the Internet.

Explanation of Change from FY 2012 to FY 2013: The decrease of -\$5.212 from FY 2012 to FY 2013 is attributed to completing hardware purchases for Continuous Monitoring and Risk Scoring (CMRS), Tier I/II reducing hardware for the automated collection and analyzing of Information Assurance/Computer Network Defense (IA/CND) events used to formulate responses to threats on DoD networks, Enterprise Collaborative Operational Sensors (ECOS) (formerly Sensor Appliances) purchasing most of the sensors in FY 2012 and the transfer of the Host Based Security System (HBSS) capability to the Defense Working Capital Fund.

FY 2014: (\$16.189) Continue to procure the necessary HW/SW for reducing the attack surface of the DoD network, preventing the exploitation by hackers and adversaries to disrupt missions, and improve the warfighter's ability to safely share information across DoD's classified and unclassified networks. DISA will procure the following capabilities:

- NIPRNet-DMZ (\$6.136) Eliminates the need for most DoD assets to directly connect with the public Internet and reduces the DoD's GIG surface and exposure to attacks. Procure HW/SW to support migration of application servers into the DMZs. These servers separate networks with access to the Internet from networks not connected to the Internet.
- PKI (\$1.866) Deploys Non-Person Entity (NPE) detection capabilities to identify NPEs before allowing it access to the networks.

UNCLASSIFIED
Page 2 of 7

UNCLASSIFIED Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency Date: April 2013 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major 8 - Information Systems Security Program Equipment, DISA ID Code (A=Service Ready, B=Not Service Ready) : Program Elements for Code B Items: 0303140K **Other Related Program Elements:** MDAP/MAIS Code(s): • HBSS (\$1.337) Significantly reduces the risk of cyber attacks to DoD computers and provides a consistent way to accomplish configuration and management control across all endpoints by contiuing to procure HW/SW to expand the capabilities of HBSS to counter new and emerging threats against the endpoints. Will also provide improved situational awareness capabilities to the commanders through additional data/alert feeds. • ECOS (formerly Sensor Appliances)(\$1.145) Procure hardware to support technical refresh of the ECOS capabilities. • CDES (\$1.025) Continue to purchase and implement a multi-mission enterprise solution for file sharing and enterprise email between users and devices residing on different networks (e.g. - NIPRNet and • ZND (Zero Day Network Defense) (\$4.680) funds commercial software to secure the DoDs network perimeter. Explanation of Change from FY 2013 to FY 2014: The net increase of +3.481 between FY 2013 and FY 2014 is primarily attributable to the completion of Insider Threat procurement activities in FY 2013, the deployment of Non-Person Entity (NPE) detection capabilities in FY 2014, and the fielding of perimeter security measures in FY 2014. Performance Metrics: 1. Procure CDES HW/SW to increase the volume of shared data an additional 30% per year through FY 2014. 2. Implement 26 new NIPRNet DMZ extensions through FY14; FY 2012 = 8, FY 2013 = 9, FY14 = 9.

7

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

8 - Information Systems Security Program

Information Systems Security Program

			Α.	II Prior Years	s		FY 2012			FY 2013		F	Y 2014 Base	•		Y 2014 OCC)	F	Y 2014 Tota	ıl
Items († indicates the presence of a P-5A)	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
PCs																				
† 1 - Database Security Gateway Tool (DMZ)			-	-	-	-	-	-	1.565	1	1.565	6.136	1	6.136	-	-	-	6.136	1	6.13
† 2 - Tier I/II Security Information Manager			1.986	1	1.986	1.433	1	1.433	-	-	-	-	-	-	-	-	-	-	-	-
† 3 - DMZ Extensions			-	-	-	4.136	1	4.136	4.366	1	4.366	-	-	-	-	-	-	-	-	-
† 4 - Audit Extraction Capability			-	-	-	0.008	1	0.008	3.620	1	3.620	-	-	-	-	-	-	-	-	-
† 5 - IA Training Product			-	-	-	0.943	1	0.943	-	-	-	-	-	-	-	-	-	-	-	-
† 6 - HBSS			0.000	0	0.000	2.982	1	2.982	1.251	1	1.251	1.337	1	1.337	-	-	-	1.337	1	1.33
† 7 - Continuous Monitoring Risk Scoring			-	-	-	4.201	1	4.201	-	-	-	-	-	-	-	-	-	-	-	-
† 8 - Enterprise Collaborative Operational Sensors			-	-	-	1.661	1	1.661	1.073	1	1.073	1.145	1	1.145	-	-	-	1.145	1	1.14
† 9 - Cross Domain Enterprise Services			1.926	1	1.926	-	-	-	0.833	1	0.833	1.025	1	1.025	-	-	-	1.025	1	1.02
† 10 - Assured Compliance Assessment Solution			0.153	1	0.153	2.136	1	2.136	-	-	-	-	-	-	-	-	-	-	-	-
† 11 - Public Key Infrastructure			-	-	-	0.282	1	0.282	-	-	-	1.866	1	1.866	-	-	-	1.866	1	1.86
† 12 - Authentication and Privilege Management			-	-	-	0.138	1	0.138	-	-	-	-	-	-	-	-	-	-	-	-
13 - NIPRNet DMZ			4.523	1	4.523	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14 - CDC COOP			7.050	1	7.050	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15 - Email Security Gateway			0.103	1	0.103	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 16 - Zero Day Network Defense			-	-	-	-	-	-	-	-	-	4.680	1	4.680	-	-	-	4.680	1	4.68
Total					15.741			17.920			12.708			16.189			-			16.18

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

8 - Information Systems Security Program

Information Systems Security Program

				FY 2015			FY 2016			FY 2017			FY 2018			To Complete			Total Cost	
Items († indicates the presence of a P-5A)	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)									
PCs																				
† 1 - Database Security Gateway Tool (DMZ)			6.309	1	6.309	6.319	1	6.319	6.451	1	6.451	6.551	1	6.551		Continuing			Continuing	
† 2 - Tier I/II Security Information Manager			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 3 - DMZ Extensions			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 4 - Audit Extraction Capability			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 5 - IA Training Product			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 6 - HBSS			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 7 - Continuous Monitoring Risk Scoring			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 8 - Enterprise Collaborative Operational Sensors			1.177	1	1.177	1.177	1	1.177	1.190	1	1.190	1.208	1	1.208		Continuing			Continuing	
† 9 - Cross Domain Enterprise Services			1.111	1	1.111	1.111	1	1.111	1.123	1	1.123	1.140	1	1.140		Continuing			Continuing	
† 10 - Assured Compliance Assessment Solution			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 11 - Public Key Infrastructure			1.894	1	1.894	1.894	1	1.894	1.915	1	1.915	1.945	1	1.945		Continuing		,	Continuing	
† 12 - Authentication and Privilege Management			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13 - NIPRNet DMZ			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14 - CDC COOP			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15 - Email Security Gateway			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 16 - Zero Day Network Defense			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total					10.491			10.501			10.679			10.844		Continuing		<u> </u>	Continuing	

Footnotes:

(1) no remarks

UNCLASSIFIED
Page 5 of 7

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Fauinment / BSA 5: Major Fauinment DISA

Appropriation / Budget Activity / Budget Sub Activity:

8 - Information Systems Security Program

Date: April 2013

Aggregated Item Name:

Information Systems Security Program

Items	0 C 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue
PCs												I
Database Security Gateway Tool (DMZ)		2013	TBD / TBD	C / FP	DISA	Jul 2013	Aug 2013	1	1.565	N		Jan 2012
Database Security Gateway Tool (DMZ)		2014	TBD / TBD	C/FP	DISA	Jul 2014	Aug 2014	1	6.136	N		
Database Security Gateway Tool (DMZ)		2015	TBD / TBD	C/FP	DISA	Jul 2015	Aug 2015	1	6.309	N		
Database Security Gateway Tool (DMZ)		2016	TBD / TBD	C / FP	DISA	Jul 2016	Aug 2016	1	6.319	N		
Database Security Gateway Tool (DMZ)		2017	TBD / TBD	C/FP	DISA	Jul 2017	Aug 2017	1	6.451	N		
Database Security Gateway Tool (DMZ)		2018	TBD / TBD	C/FP	DISA	Jul 2018	Aug 2018	1	6.551	N		
Tier I/II Security Information Manager		2012	IMMIXTechnology / McLean, VA	SS / FFP	DISA	Apr 2012	Apr 2012	1	1.433	N		
DMZ Extensions		2012	IMMIXTechnology / McLean, VA	C/FP	DISA	Jul 2012	Aug 2012	1	4.136	N		Aug 2011
DMZ Extensions		2013	TBD / TBD	C / FP	DISA	Jul 2013	Aug 2013	1	4.366	N		
Audit Extraction Capability		2012	Thunder Cat Technologies / Reston, VA	TBD	DISA	Aug 2012	Sep 2012	1	0.008	N		
Audit Extraction Capability		2013	TBD / TBD	TBD	DISA	Aug 2013	Sep 2013	1	3.620	N		
IA Training Product		2012	SAIC / VA	C / FFP	DISA	Jul 2012	Aug 2012	1	0.943	N		
HBSS		2012	HP Enterprises / DISA	C / FP	DISA	Jul 2012	Aug 2012	1	2.982	N		Apr 2012
HBSS		2013	TBD / TBD	C / FP	DISA	Jul 2013	Aug 2013	1	1.251	N		
HBSS		2014	TBD / TBD	C / FP	DISA	Jul 2014	Aug 2014	1	1.337	N		
Continuous Monitoring Risk Scoring		2012	TBD / TBD	C/FP	DISA	Aug 2012	Aug 2012	1	4.201	N		Jun 2012
Enterprise Collaborative Operational Sensors		2012	AFFIGENT LLC / DISA	C / FFP	DISA	Jul 2012	Aug 2012	1	1.661	N		Dec 2011
Enterprise Collaborative Operational Sensors		2013	TBD / TBD	C / FFP	DISA	Jul 2013	Aug 2013	1	1.073	N		
Enterprise Collaborative Operational Sensors		2014	TBD / TBD	C / FFP	DISA	Jul 2014	Aug 2014	1	1.145	N		
Enterprise Collaborative Operational Sensors		2015	TBD / TBD	C / FFP	DISA	Jul 2015	Aug 2015	1	1.177	N		
Enterprise Collaborative Operational Sensors		2016	TBD / TBD	C / FFP	DISA	Jul 2016	Aug 2016	1	1.177	N		

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Date: April 2013 P-1 Line Item Nomenclature: Aggregated Item Name:

Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major

Equipment / BSA 5: Major Equipment, DISA

8 - Information Systems Security Program

Information Systems Security Program

Items	0 C 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Enterprise Collaborative Operational Sensors		2017	TBD / TBD	C / FFP	DISA	Jul 2017	Aug 2017	1	1.190	N		
Enterprise Collaborative Operational Sensors		2018	TBD / TBD	C / FFP	DISA	Jul 2018	Aug 2018	1	1.208	N		
Cross Domain Enterprise Services		2013	Owl Computing Technologies / DISA	C / FP	DISA	Jul 2013	Aug 2013	1	0.833	N		
Cross Domain Enterprise Services		2014	Owl Computing Technologies / DISA	C / FP	DISA	Jul 2014	Aug 2014	1	1.025	N		
Cross Domain Enterprise Services		2015	Owl Computing Technologies / DISA	C / FP	DISA	Jul 2015	Aug 2015	1	1.111	N		
Cross Domain Enterprise Services		2016	Owl Computing Technologies / DISA	C / FP	DISA	Jul 2016	Aug 2016	1	1.111	N		
Cross Domain Enterprise Services		2017	Owl Computing Technologies / DISA	C / FP	DISA	Jul 2017	Aug 2017	1	1.123	N		
Cross Domain Enterprise Services		2018	Owl Computing Technologies / DISA	C / FP	DISA	Jul 2018	Aug 2018	1	1.140	N		
Assured Compliance Assessment Solution		2012	HP Enterprises / DISA	C / FFP	DISA	Jan 2012	Feb 2012	1	2.136	N		
Public Key Infrastructure		2012	ANGIBLE SOFTWARE INC / DISA	C / FP	DISA	Jul 2012	Aug 2012	1	0.282	N		Jan 2012
Public Key Infrastructure		2014	TBD / DISA	C / FP	DISA	Jul 2014	Aug 2014	1	1.866	N		
Public Key Infrastructure		2015	TBD / DISA	C / FP	DISA	Jul 2015	Aug 2015	1	1.894	N		
Public Key Infrastructure		2016	TBD / DISA	C / FP	DISA	Jul 2016	Aug 2016	1	1.894	N		
Public Key Infrastructure		2017	TBD / DISA	C / FP	DISA	Jul 2017	Aug 2017	1	1.915	N		
Public Key Infrastructure		2018	TBD / DISA	C / FP	DISA	Jul 2018	Aug 2018	1	1.945	N		
Authentication and Privilege Management		2012	TBD / DISA	C / FFP	DISA	Jul 2012	Aug 2012	1	0.138	N		Sep 2011
Zero Day Network Defense		2014	TBD / TBD	C / FP	DISA	Jul 2014	Aug 2014	1	4.680	N		

UNCLASSIFIED
THIS PAGE INTENTIONALLY LEFT BLANK

xhibit P-40	Budget Item Just	ification Sheet: PE	3 2014 Defense I	Information S	ystems Ag	gency
-------------	-------------------------	---------------------	------------------	---------------	-----------	-------

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

9 - Global Command and Control System

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

Program Elements for Code B Items: 0303150K

Other Related Program Elements:

Date: April 2013

MDAP/MAIS Code(s):

Resource Summary	Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	OCO##	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	6.246	5.915	-	-	-	-	-	-	-	-	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	6.246	5.915	-	-	-	-	-	-	-	-	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	6.246	5.915	-	-	-	-	-	-	-	-	Continuing	Continuing
	(The following	g Resource Sum	mary rows are fo	r informational p	ourposes only. Ti	he corresponding	g budget request	s are document	ed elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

EV 2014 EV 2014

Description:

GCCS-J is the Department of Defense (DoD) joint command and control (C2) system of record that provides critical joint warfighting C2 capabilities by presenting an integrated, near real-time picture of the battle space for planning and execution of joint military and multinational operations. GCCS-J is focused on meeting emerging operational needs through sustainment and synchronization support to operational baselines (Global and Joint Operations Planning and Execution System (JOPES)). GCCS-J is used by all nine Combatant Commands at sites around the world, supporting joint and coalition operations. The Services rely heavily on GCCS-J components to reduce their C2 operational costs. Efforts are focused on completing the evolution of the current operational system into a modern C2 system capable of supporting joint needs across the Department.

Item Sche	dule		P	rior Year	's		FY 2012			FY 2013		FY	2014 Ba	ise	FY	′ 2014 O	co	FY	2014 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost
15 - Global Command and Control System	P5, P5A				6.246			5.915			-			-			-			-
Total Gross/Weapon System Cost					6.246			5.915			-			-			-			-

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

UNCLASSIFIED
Page 1 of 4

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

^{##} The FY 2014 OCO Request will be submitted at a later date

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information System	ems Agency	Date: April 2013
Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major	P-1 Line Item Nomenclature: 9 - Global Command and Control System	
Equipment, DISA		

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

Program Elements for Code B Items: 0303150K

Other Related Program Elements:

MDAP/MAIS Code(s):

FY 2012: (\$5.915) Purchased hardware and software to support sustainment and synchronization activities. Also, procured hardware/software required as part of the sustainment and synchronization of the Department's Joint C2 program to include the anticipated Collaborative Common Operating Picture (COP). An increase in planned FY12 software purchases was directed toward the COP requirement utilizing VMware licenses.

FY 2013: (\$0.000) Investments funds were refocused within PE0303150K to sustain, synchronize, and operate the Joint C2 portfolio. Procurement funding is being terminated and transferred to the GCCS-J Operations & Maintenance (O&M) to support critically required operations and sustainment efforts.

Explanation of Change from FY 2012 to FY 2013: The decrease of -\$5.915 from FY 2012 to FY 2013 is attributable to the transfer of funding to GCCS-J O&M to provide critically needed operations and sustainment support beginning in FY 2013.

Performance Metrics:

Capabilities Provided: DISA assesses performance using the sustainment and synchronization activities. Each activity addresses outstanding high priority requirements, while continuing to implement enhancements to fielded capabilities. These enhancements may modify existing mission applications, new candidate solutions provided by executive agents, technical refresh actions to minimize COTS end of life issues, and/or interfacing with additional high value data sources.

Cost & Schedule Management: The portfolio employs a tailored subset of earned value concepts that fit within American National Standards Institute (ANSI) Standard 748. Contractors are required to plan, budget, and schedule resources in time-phased "planned value" increments constituting a cost and schedule measurement baseline. This approach encourages contractors to use effective internal cost and schedule management control systems. Program Managers (PMs) within the portfolio evaluate performance by conducting thorough Post-award Contract Reviews (PCRs) and monthly Contract Performance Reviews (CPR). The PMs also conduct weekly critical path reviews of release schedules to ensure tasks are on track and to mitigate risk across the entire program.

Portfolio Activities

Activity: Effectively communicate with external command and control systems

FY12 (Results) 100% successful test of new critical system interfaces, as well as continued 100% successful test of critical current system interfaces.

Activity: Fuse select C2 capabilities into a comprehensive, interoperable system eliminating the need for inflexible, duplicative, stovepipe C2 systems

FY12 (Results) Global Command and Control System-Joint (GCCS-J) executed modernization activities which resulted in significant progress for the Joint C2 Community via the Joint C2 Common User Interface (JC2CUI), Cross Domain Services (CDS), Agile Client and Enterprise COP initiatives. This progress included the evolution towards client consolidation, synchronization of enabling frameworks and infrastructure and the elimination of duplicative functions resulting in direct sustainment cost reduction for reinvestment in C2 capability modernization.

Activity: The availability of the Strategic Server Enclaves enable enhanced capabilities to the user community

FY12 (Results) Expanded the infrastructure in Afghanistan overlaying content delivery nodes to move information close to the edge and the capabilities of critical video services linking NATO, ISAF and US domains for required C2 senior leaders.

UNCLASSIFIED
Page 2 of 4

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

9 - Global Command and Control System

Date: April 2013

Item Nomenclature (Item Number - Item

Name, DODIC):

15 - Global Command and Control

System

Resource Summary	Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO##	FY 2014 Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	6.246	5.915	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	6.246	5.915	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	6.246	5.915	-	-	-	-
(The following Resource Sum	mary rows are for information	onal purposes only. The corr	responding budget request	s are documented elsewhe	re.)	

^{##} The FY 2014 OCO Request will be submitted at a later date

		All	l Prior Yea	ırs		FY 2012			FY 2013		F	Y 2014 Ba	se	F'	Y 2014 OC)	F	2014 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Hardware Cost																			
Recurring Cost																			
JPES IGS Hardware		0.309	1	0.309	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† SE&I Dell PowerEdge R810		-	-	-	0.277	1	0.277	-	-	-	-	-	-	-	-	-	-	-	-
† SE&I Layer 7 XML Networking Gateway		-	-	-	0.024	1	0.024	-	-	-	-	-	-	-	-	-	-	-	-
Total Recurring Cost				0.309			0.301			-			-			-			-
Total Hardware Cost				0.309			0.301			-			-			-			-
Software Cost																			
Recurring Cost																			
† C2 Software		4.929	1	4.929	5.399	1	5.399	-	-	-	-	-	-	-	-	-	-	-	-
† GCCS-J Software		-	-	-	0.215	1	0.215	-	-	-	-	-	-	-	-	-	-	-	-
Overseas Contingency Operations (OCO)		0.084	12	1.008	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Recurring Cost				5.937			5.614			-			-			-			-
Total Software Cost				5.937			5.614			-			-			-			-
Gross Weapon System Cost				6.246			5.915			-			-			-			-

P-5 Remarks:

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Exhibit P-5A, Budget Procurement History and Planning: Pl	B 2014 Defense Information Systems Agency	Date: April 2013
11		Item Nomenclature: 15 - Global Command and Control System

	0			Method/Type, or	Location		Date of First	Qty	Unit Cost		Date Revsn	RFP Issue
Cost Elements	0	FY	Contractor and Location	Funding Vehicle	of PCO	Award Date	Delivery	(Each)	(\$ M)	Now?	Avail	Date
SE&I Dell PowerEdge R810		2012	Impress Technology Solutions / Santa Fe, CA	C/FP	DISA	Aug 2012	Sep 2012	1	0.277	Y		
SE&I Layer 7 XML Networking Gateway		2012	TBD / TBD	C / FP	DISA	Mar 2012	May 2012	1	0.024			
C2 Software		2012	Gov Convection / Rockville, MD	C / FP	DISA	Apr 2012	May 2012	1	5.399	Y		
GCCS-J Software		2012	Carasoft Technologies / VA	C / FP	DISA	Aug 2012	Sep 2012	1	0.215	Υ		

Footnotes:

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major

Appropriation / Budget Activity / Budget Sub Activity:

10 - Global Combat Support System

Equipment, DISA

Program Elements for Code B Items: 0303141K

Other Related Program Elements:

Date: April 2013

MDAP/MAIS Code(s):

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

Resource Summary	Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO##	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2.695	2.364	3.002	-	-	-	-	-	-	-	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	2.695	2.364	3.002	-	-	-	-	-	-	-	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-			-	-	-	-
Total Obligation Authority (\$ in Millions)	2.695	2.364	3.002	-	-	-	-	-	-	-	Continuing	Continuing
	(The following	g Resource Sum	mary rows are fo	or informational p	ourposes only. Th	he corresponding	g budget request	s are documente	d elsewhere.)	•	•	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Description:

The Global Command Support System (GCSS) is an information technology (IT) application that continues to transition to a service oriented architecture to deliver asset visibility to the joint logistician (e.g., essential capabilities, functions, activities, and tasks necessary to sustain all elements of operating forces in theater at all levels), and facilitates information interoperability across and between Combat Support and Command and Control functions. In conjunction with other Global Information Grid elements including Global Command and Control System-Joint, Computing Services, and Combatant Commands/ Services/Agencies information architectures, GCSS-J will provide the IT capabilities required to move and sustain joint forces throughout the spectrum of military operations.

GCSS-J significantly increases access to information stored in disparate databases via a single sign on, web portal application, using a Secret Internet Protocol Router Network Public Key Infrastructure certificate. GCSS-J infrastructure provides secure web-access, discrete user account administration, data mediation, and enterprise management features that facilitate delivery of capabilities to meet the vision of a net-centric architecture, as well as the integration of information across combat support functional areas. GCSS-J uses web-based technology to meet the tenets of Joint Publication, 4-0, Joint Logistics. GCSS-J also provides the IT capability to plan, execute, and control joint logistics operations.

Item Sche	dule		Р	rior Year	's		FY 2012			FY 2013		FY	2014 Ba	Base		FY 2014 OCO		FY 2014 Total		otal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost												
Global Combat Support System Hardware	P5, P5A				2.695			2.364			3.002			-			-			-
Total Gross/Weapon System Cost					2.695			2.364			3.002			-			-			-

LI 10 - Global Combat Support System Defense Information Systems Agency

^{##} The FY 2014 OCO Request will be submitted at a later date

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major

10 - Global Combat Support System

Equipment, DISA

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

Program Elements for Code B Items: 0303141K

Other Related Program Elements:

Date: April 2013

MDAP/MAIS Code(s):

Item Sche	dule			FY 2015			FY 2016			FY 2017			FY 2018		To	Comple	te	Total			
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost										
Global Combat Support System Hardware	P5, P5A				-			-			-			-		Continuing		Continuing Continu		Continuing	
Total Gross/Weapon System Cost					-			-			-			-		Continuing			Continuing	ı	

^{*}Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Appropriation / Budget Activity / Budget Sub Activity:

Justification:

FY 2012: (\$2.364) Supported the expanded user base and enabled scalability of the system. The application must be scalable to support user load and virtualization of the operating system environment allowing software deployment every six months.

FY 2013: (\$3.002) Continue supporting the user base and provide technical refresh of hardware servers and the underlying software applications as they reach end of life. These upgrades will prepare the GCSS-J environment to transition to the use of DISA Enterprise Services.

Explanation of Change from FY 2012 to FY 2013: The increase of +\$.638 from FY 2012 to FY 2013 is attributed to the migration to DISA Enterprise Services and the transition to a new hardware platform.

FY 2014: (\$0.000) N/A

Explanation of Change from FY 2013 to FY 2014: The decrease of -\$3.002 from FY 2013 to FY 2014 is the result of a realignment to Operations & Maintenance. Future GCSS-J hosting support will be provided through DISA Enterprise Services.

Performance Metrics: GCSS-J fields capabilities based on functional priorities of the Combatant Command 129 Requirements as approved and prioritized by the functional sponsor, Joint Staff J4. These requirements and goals are translated into releases with specific capabilities, which have established cost, schedule, and performance parameters approved by the DISA's Component Acquisition Executive/Milestone Decision Authority.

Metrics and requirements are routinely gathered by the GCSS-J Program Management Office (PMO). The metrics from the strategic server sites are analyzed by the PMO to ensure that operational mission threads continue to be met and that system enhancement/capabilities benefit the user. Future capabilities include tools that allow GCSS-J to refine and enhance the type of performance metrics that can be gathered and analyzed. This becomes increasingly important as GCSS-J continues to integrate additional data sources and external applications. This postures and allows GCSS-J to continue to transition to a Service Oriented Architecture and directly supports DoD's net-centric vision of exposing and consuming web services. Performance is critical in this environment and as GCSS-J usage increases and new capabilities are fielded, the PMO will continue to establish metrics to ensure that the system is meeting user requirements.

- Mission and Business Results and Strategic National and Theater Defense
- FY 2012 (Result) The Key Performance Parameters (KPPs), found in the GCSS-J Acquisition Program Baseline, define baseline measures for the effectiveness of mission performance; the threshold is 95%. Data was gathered from the First Look Site, a suite that allows users to login to the application as it is being developed, and from surveys once the capability was deployed. The baseline measure was met.
- FY 2013 (Estimated) The KPPs, found in the GCSS-J Acquisition Program Baseline, define baseline measures for the effectiveness of mission performance; the threshold is 95%. Data will be gathered from the First Look Site and from surveys once the capability is deployed. Data not yet available.

	UNCL	.ASSIFIED								
Exhibit P-40, Budget Item Justification Sheet:	PB 2014 Defense Information Sy	stems Agency	Date: April 2013							
Appropriation / Budget Activity / Budget Sub A 0300D: Procurement, Defense-Wide / BA 01: Maj Equipment, DISA		P-1 Line Item Nomenclature: 10 - Global Combat Support System								
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code E	3 Items: 0303141K	Other Related Program Elements:							
MDAP/MAIS Code(s):										
Customer Results and Customer Satisfaction										
gathered from the strategic server site, Systems Manageme	ent Čenter-Montgomery (SMC-Montgome rs (KPI) define the baseline measure to e	ry), and from user surveys. evaluate customer satisfaction	and provide a service desk assessment; KPI threshold is 80%. Data was The baseline measure was met. on and provide a service desk assessment; KPI threshold is 80%. Data will be							
Processes and Activities and Program Monitoring										
- FY 2012 (Result) Baseline Measure to deploy Increment 7	, v7.3 in the 4th Quarter of 2012. The ba	seline measure was achieve	ed ahead of schedule in the 1st Quarter of 2012.							
- FY 2013 (Estimated) Baseline Measure – To deploy Increr	nent 7, v7.4 in the 4th Quarter of 2013. E	Data not yet available.								
Technology and System Development										
- FY 2012 (Result) Baseline Measure is the ability to provide Enterprise Computing Centers (DECCs) gathered data from			es (ADS) at a 95% accuracy level. System Administrators at the Defense eline measure was met.							
- FY 2013 (Estimated) Baseline Measure is the ability to pro to validate the currency/accuracy of the data. Data not yet a		m the ADS at a 95% accura	cy level. System Administrators at the DECCs will gather data from system logs							

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

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

Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

10 - Global Combat Support System

Date: April 2013

Item Nomenclature (Item Number - Item

Name, DODIC):

Global Combat Support System

Hardware

Resource Summary	Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO##	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2.695	2.364	3.002	-	-	-	-	-	-	-	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	2.695	2.364	3.002	-	-	-	-	-	-	-	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2.695	2.364	3.002	-	-	-	-	-	-	-	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	r informational p	ourposes only. Th	ne corresponding	g budget request	s are documente	ed elsewhere.)	*		
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

^{##} The FY 2014 OCO Request will be submitted at a later date

		Al	l Prior Yea	rs		FY 2012			FY 2013		F	Y 2014 Ba	se	F	Y 2014 OC	0	FY 2014 Total		
Cost Elements († indicates the presence of a P-5A)	ID CD	UIIIL GUSL	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Hardware - Global Combat Support System - Hardware Cost																			
Recurring Cost																			
Sun Radom Access Memory Kits		0.003	63	0.189	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sun Hard Drives		0.001	35	0.035	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sun T5220 Servers		0.062	10	0.620	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cisco 3825 Terminal Servers w/cards and cables		0.006	6	0.036	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† Hardware and Servers/Technology Refresh		-	-	-	2.209	1	2.209	0.061	20	1.220	-	-	-	-	-	-	-	-	-
† Networking/ Devices/Technology Refresh		-	-	-	-	-	-	0.016	20	0.320	-	-	-	-	-	-	-	-	-
Total Recurring Cost				0.880			2.209			1.540			-			-			-
Total Hardware - Global Combat Support System - Hardware Cost				0.880			2.209			1.540			-			-			-

LI 10 - Global Combat Support System **Defense Information Systems Agency**

UNCLASSIFIED Page 4 of 7

P-1 Line #10

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency Date: April 2013 Appropriation / Budget Activity / Budget Sub Activity: Item Nomenclature (Item Number - Item P-1 Line Item Nomenclature: 0300D: Procurement, Defense-Wide / BA 01: Major 10 - Global Combat Support System Name, DODIC): Equipment / BSA 5: Major Equipment, DISA Global Combat Support System Hardware **All Prior Years** FY 2012 FY 2013 **FY 2014 Base FY 2014 OCO** FY 2014 Total Total Total Total Total Total **Cost Elements** Total ID Unit Cost († indicates the Quantity Cost **Unit Cost** Quantity Cost **Unit Cost** Quantity Cost Unit Cost Quantity Cost **Unit Cost** Quantity Cost Unit Cost | Quantity Cost CD presence of a P-5A) (\$ M) (Each) (\$ M) Software - Global Combat Support System Software Cost Recurring Cost 0.851 Jboss Software 1 0.851 -1 † Loadrunner RIA 0.050 0.050 0.054 0.054 Licenses Sun Identity Manager 0.260 0.260 Licenses + Oracle DBMS 0.654 0.654 0.899 0.899 Licenses 0.155 0.155 0.509 0.509 † COTS Software (1) Total Recurring Cost 1.815 0.155 1.462 Total Software - Global 1.815 0.155 1.462 Combat Support System Software Cost **Gross Weapon System** 2.695 2.364 3.002 Cost **Total Cost** FY 2015 **FY 2016 FY 2017 FY 2018** To Complete **Cost Elements** Total Total Total Total Total Total Unit Cost Quantity Cost Unit Cost | Quantity Cost († indicates the CD presence of a P-5A) (\$ M) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (\$ M) (\$ M) (Each) (\$ M) (\$ M) (\$ M) (\$ M) Hardware - Global Combat Support System - Hardware Cost Recurring Cost Sun Radom Access Continuing Continuing Memory Kits Sun Hard Drives Continuing Continuing Sun T5220 Servers _ Continuing Continuing Cisco 3825 Terminal Servers w/cards and Continuing Continuing cables † Hardware and . Servers/Technology Continuing Continuina Refresh † Networking/ Devices/Technology Continuing Continuing Refresh

LI 10 - Global Combat Support System Defense Information Systems Agency

UNCLASSIFIED
Page 5 of 7

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems AgencyDate: April 2013Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Item Nomenclature (Item Number - Item Name, DODIC):0300D: Procurement, Defense-Wide / BA 01: Major10 - Global Combat Support SystemName, DODIC):Equipment / BSA 5: Major Equipment, DISAGlobal Combat Support System

Hardware

														'	iaiuwait	,			
			FY 2015			FY 2016			FY 2017			FY 2018		T	o Complet	е		Total Cost	
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)									
Total Recurring Cost				-			-			-			-		Continuing			Continuing	
Total Hardware - Global Combat Support System - Hardware Cost				-			-			-			-		Continuing			Continuing	
Software - Global Combat Support System Software Cost																			
Recurring Cost																			
Jboss Software		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Loadrunner RIA Licenses		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Sun Identity Manager Licenses		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Oracle DBMS Licenses		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† COTS Software		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Total Recurring Cost				-			-			-			-		Continuing			Continuing	
Total Software - Global				-			-			-			-					-	

P-5 Remarks:

Combat Support System

Software Cost

Gross Weapon System

Footnotes:

Continuing

Continuing

Continuing

Continuing

⁽¹⁾ Tentatively to replace current tools

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

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

Equipment / BSA 5: Major Equipment, DISA

Date: April 2013

Item Nomenclature:

Global Combat Support System

Hardware

Cost Elements	0 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn	RFP Issue Date
Hardware and Servers/Technology Refresh		2012	Northrup Grumman / VA	MIPR	DISA	Jul 2012	Aug 2012	1	2.209	Y		
Hardware and Servers/Technology Refresh		2013	TBD / TBD	MIPR	DISA	Mar 2013	Jun 2013	20	0.061	Y		
Networking/Devices/Technology Refresh		2013	TBD / TBD	MIPR	DISA	Apr 2013	Aug 2013	20	0.016	Y		
Loadrunner RIA Licenses		2013	Pepperweed Consulting / PA	MIPR	DISA	Feb 2013	Apr 2013	1	0.054	Υ		
Oracle DBMS Licenses		2013	Oracle, Inc / CA	MIPR	DISA	Jun 2013	Aug 2013	1	0.899	Υ		
COTS Software		2012	Various / Various	MIPR	DISA	Mar 2012	Jun 2012	1	0.155	Υ		
COTS Software		2013	Various / Various	MIPR	DISA	Mar 2013	Jun 2013	1	0.509	Y		

Footnotes:

UNCLASSIFIED
THIS PAGE INTENTIONALLY LEFT BLANK

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment. DISA

11 - Teleport

ID Code (A=Service Ready, B=Not Service Ready): Program Elements for Code B Items: 0303610K Other Related Program Elements:

MDAP/MAIS Code(s):

Resource Summary	Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO##	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	To Complete	Total
Resource Summary	1 Cai 3	1 1 2012	1 1 2013	Dase	000	Total	1 1 2013	1 1 2010	1 1 2017	1 1 2010	Complete	Iotai
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	96.340	63.950	46.992	66.075	-	66.075	53.466	33.560	29.277	23.130	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	96.340	63.950	46.992	66.075	-	66.075	53.466	33.560	29.277	23.130	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	96.340	63.950	46.992	66.075	-	66.075	53.466	33.560	29.277	23.130	Continuing	Continuing
	(The following	g Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget request	s are documente	ed elsewhere.)	•		
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost	-	-	-	-	-	-	-	-	-	-	-	-

FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Description:

(Units in Millions)

Department of Defense (DoD) Teleport system is a satellite communications (SATCOM) gateway that links the deployed warfighter to the Global Information Grid. The Teleport program has fielded system capabilities incrementally using a multi-generational approach with Generation 1 and 2 Full Deployment authorized by DoD Chief Information Officer on February 18, 2011 and the DISA Component Acquisition Executive on June 7, 2012. Teleport Generation 3 consists of three phases; Phases 1 and 2 are in Production and Deployment while the Phase 3 is in Engineering & Manufacturing Development. Each Teleport investment increases the warfighter's ability to communicate with a world-wide, net-centric set of information capabilities, which is vital for the DoD to maintain a persistent presence among its adversaries.

Currently, the Teleport system operates as an upgrade of satellite communication capabilities at selected DoD satellite communications gateways. This system provides deployed warfighters with seamless worldwide multi-band SATCOM connectivity to the Defense Information System Network (DISN) Service Delivery Nodes and legacy tactical command, control, communications, computers, and intelligence systems. It also provides centralized integration capabilities, contingency capacity, and common interfaces to access the DISN.

Teleport's goal is to provide secure, seamless, interoperable, and economical upgrades to DoD SATCOM Gateways and meet the growing throughput requirements of the deployed warfighter.

The primary beneficiaries of the Teleport investment are the DoD Combatant Commanders, Military Departments, Defense Agencies, and the warfighter. Teleport Generation 3 is designed to meet the growing demands of the warfighter through the execution of the following phases:

LI 11 - Teleport

Defense Information Systems Agency

^{##} The FY 2014 OCO Request will be submitted at a later date

^{*} Total Procurement line includes Standardized Tactical Entry Point (STEP) and Mobile User Objective System (MUOS) funding.

^{**} FY 2012 appropriation includes \$3.307 of Overseas Contingency Operations (OCO) funding and \$1.583 non-OCO STEP funding; FY 2013 includes \$5.260 of OCO funding and \$1.609 non-OCO STEP funding.

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Syste	ems Agency	Date: April 2013
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	
0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major	11 - Teleport	

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

Program Elements for Code B Items: 0303610K

Other Related Program Elements:

MDAP/MAIS Code(s):

Equipment, DISA

Phase 1: Gateway Advanced Extremely High Frequency (AEHF) [Extended Data Rate (XDR)] terminals provides tactical users with a 350% bandwidth increase in survivable, anti-jam communications through all peacetime and combat operations by installing Navy Multiband Terminals (NMT) at select Teleport sites. In addition to enhanced throughput, the NMT maintains compatibility with legacy waveforms and current tactical terminals.

Phase 2: Gateway Wideband Global SATCOM (WGS) X/Ka-band terminals provides enhanced WGS X/Ka capability to warfighters worldwide by installing terminals from the Modernization of Enterprise Terminal (MET) program at Teleport and other gateway sites. This gateway enhancement allows Teleport to replace end of life (EOL) Defense Satellite Communications System (DSCS) terminals while remaining interoperable with tactical WGS X/Ka-band users. The MET enhancement provides a 300% Ka-band capacity increase and an 1100% X-band capacity increase to current enterprise terminal X/Ka capabilities. Additionally, it enables the Teleport system to maintain operational availability consistent with Generation 2 requirements and reduce the overall life-cycle cost of X/Ka capabilities across the DoD.

Phase 3: Mobile User Objective System (MUOS) to Legacy ultra high frequency (UHF) systems interoperability will provide interoperability between MUOS users and Legacy UHF users by installing MUOS-to-Legacy UHF SATCOM Gateway Component (MLGC) suites of equipment at Teleport sites. MUOS is the next generation DoD UHF SATCOM system that will provide the warfighter with modern worldwide mobile communication services, utilizing the Wideband Code Division Multiple Access waveform for use in the military UHF SATCOM band. MLGC suites will provide critical continuity and interoperability as DoD tactical satellite users transition from legacy waveforms and radios to the Joint Tactical Radio System.

Standardized Tactical Entry Point (STEP)

The STEP investment is driven by Combatant Command (COCOM) operational requirements validated by the Joint Chiefs of Staff and is linked with Defense Information Systems Agency (DISA) core strategic goals. STEP capabilities directly support DoD's transformational initiatives and goals by: (1) enabling effective communications for the warfighter through early implementation of Net-Centric capability; (2) enhancing the capability and survivability of space systems and supporting infrastructure; and (3) continuing to develop joint interoperable Networks and Information Integration (NII) architecture.

The STEP program is integral for SATCOM Gateway evolution and sustainment activities in support to the deployed forces. STEP sustains the network by replacing EOL Transmission Security (TRANSEC), Communication Security (COMSEC), switches, routers, and baseband equipment. Further, DISA is able to leverage the network and equipment at these sites to support world-wide operations for Expeditionary Forces and Overseas Contingency Operations. Additionally, the STEP program supports the COCOMs Command and Control (C2) and Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance (C4ISR) SATCOM requirements. Finally, STEP resources support the converged Gateway Architecture to ensure the network is able to keep pace with the user community requirements and capabilities as they migrate and adopt emerging technology to accommodate their respective mission needs keeping synchronized and at pace with the evolving Teleport technology architecture.

Item Sche	dule		Р	rior Yea	rs		FY 2012			FY 2013		FY	2014 Ba	se	FY	2014 O	О	FY	2014 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost
1 - Teleport	P5, P5A				96.340			59.060			45.383			64.432			-			64.432
Standardized Tactical Entry Point (STEP)	P5, P5A				-			4.890			1.609			1.643			-			1.643
Total Gross/Weapon System Cost					96.340			63.950			46.992			66.075			-			66.075

LI 11 - Teleport
Defense Information Systems Agency

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment. DISA

11 - Teleport

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

Program Elements for Code B Items: 0303610K

Other Related Program Elements:

MDAP/MAIS Code(s):

Item Sche	dule			FY 2015			FY 2016			FY 2017			FY 2018		To	Comple	ete		Total	
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
1 - Teleport	P5, P5A				51.800			31.893			27.592			21.419		Continuing	=		Continuing	
Standardized Tactical Entry Point (STEP)	P5, P5A				1.666			1.667			1.685			1.711		Continuing			Continuing	
Total Gross/Weapon System Cost					53.466			33.560			29.277			23.130		Continuing			Continuing	

^{*}Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

FY 2012: (\$59.060)

Teleport Technology Refresh (\$13.216): Continued technology refresh to extend service life by addressing Commercial Off the Shelf/Non-Developmental Item (COTS/NDI) logistics and information assurance (IA) compliance concerns. Funding replaced COTS components and software to assure continued supportability of the system through an indefinite service life. This was required to stay ahead of the obsolescence curve with cost-effective planned technology upgrades, refreshers, and insertions based on market research and system performance requirements. Technology refresh allowed Teleport to maintain system reliability and synchronization with warfighters and field capability upgrades requested by stakeholders through the Teleport Program Office (TPO) Engineering Change Request (ECR) process. FY12 technology refresh activities included upgrading internet protocol IP modem hardware/software, modernizing legacy cryptographic devices, continuing to integrate and field the Joint Internet Protocol Modem (JIPM), enabling internet protocol version 6 (IPv6), and improving the Teleport management and control system.

Generation 3 (\$32.321): Activities at Teleport and other gateway sites focused on increasing the legacy system's capacity to fully utilize the advanced Wideband Global SATCOM (WGS) capabilities by procuring and fielding additional enhanced MET X/Ka-band satellite terminals. Teleport procured five enhanced MET X/Ka satellite terminals in FY 2012 for delivery in FY 2014/2015. This will help avoid possible mission failure for the warfighter. Activities also included continuation of the AEHF (NMT) terminal implementation to allow warfighters more robust access to the new AEHF constellation utilizing extended data rates (XDR). Teleport began AEHF (NMT) terminal site preparation at several sites.

MUOS Products (\$7.608): Following a Key Decision Point (KDP) A in November 2011, MUOS Voice Gateway (MVG) system design and development commenced, and funded MVG prototype development. Design and prototype efforts focused on integrating MUOS voice users to place classified/secure and unclassified DSN calls, and to interface with the Public Switched Telephone Network. Following Delta Preliminary Design Review, MUOS Legacy Gateway Component (MLGC) restarted system design and prototype development activities.

Integrated Waveform (IW) (\$5.915): The FY 2012 OMNIBUS reporgramming funded the UHF SATCOM Integrated Waveform (IW) to acquire, configure and deploy the IW radio capability. IW is an improvement to the existing Demand-Assigned Multiple Access (DAMA) system and provides three times the number of access to UHF channels with improved voice quality over UHF channels, effectively doubling the data rates. This capability is essential for maintaining mission critical UHF SATCOM voice and data networks in support to the warfighter.

FY 2013: (\$45.383)

Teleport Technology Refresh (\$12.248): Teleport's technology refresh program will continue to extend service life by addressing COTS/NDI logistics and IA compliance concerns. This funding periodically replaces COTS components and software to assure continued supportability of that system through an indefinite service life. It is required to stay ahead of obsolescence curve with cost-effective planned technology upgrades, refreshers, and insertions based on market research and system performance requirements. It maintains system reliability and synchronization with tactical warfighters and fields capability upgrades requested by stakeholders through the TPO Engineering Change Request (ECR) process.

LI 11 - Teleport Defense Information Systems Agency UNCLASSIFIED
Page 3 of 14

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Syste	ems Agency	Date: April 2013
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	
0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major	11 - Teleport	

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

Program Elements for Code B Items: 0303610K

Other Related Program Elements:

MDAP/MAIS Code(s):

Equipment, DISA

Generation 3 (\$18.735): Activities will continue to focus on increasing the legacy system's capacity to fully utilize the advance WGS capabilities by continuing site preparation activities for the fielding of two initial enhanced MET X/Ka satellite terminals. The current complement of enterprise terminals are approaching EOL. Activities also include continuation of the AEHF (NMT) terminal implementation to allow warfighters more robust access to the new AEHF constellation utilizing extended data rates (XDR).

Generation 3 reallocation of funding (-\$15.288) results from rescheduling procurement of two US Army Modernization of Enterprise Terminals (METs) in FY 2013 and executing one MET procurement in FY 2014 and FY 2015 respectively. This creates a year schedule lag in terminal purchases and implementation, but does not affect overall acquisition program baseline in providing enhanced X/Ka access to support WGS. In FY 2013, the TPO will now focus more on executing AEHF.

The PACOM Satellite Gateway increase of \$14.400 expands Teleport capabilities available in the Western Pacific region. Funding will provide engineering, acquisition, testing, and fielding of Wideband Global SATCOM enhanced X/Ka-band and AEHF satellite access capabilities in Guam to extend DISN services to the deployed warfighter.

Explanation of change from FY 2012 to FY 2013: The decrease of -\$13.677 from FY 2012 to FY 2013 is attributed to a planned reduction in equipment purchases, in accordance with the Teleport Acquisition Strategy. This reduction results in Teleport's FY 2013 focus shifting to Phase 1 and Phase 2 fielding and implementation efforts rather than equipment purchases. These fielding and implementation efforts are in preparation of the Generation 3 Operational Test Readiness Review, which will authorize the Full Deployment Decision (FDD) in FY14, allowing for full procurement and fielding of remaining METs.

FY 2014: (\$64.432)

Teleport Technology Refresh (\$11.450): Teleport's technology refresh program will continue to address Generation One and Two service end-of-life concerns. In FY 2014, Teleport's technology refresh efforts include the Advanced Time Division Multiple Access Interface Processor (A-TIP) implementation, IA firewall upgrades and completing JIPM implementation. A decrease in Technology Refresh is the result of a realignment of funding to the Navy to procure spectrum analyzers for Teleport System intrusion detection. This realignment will transfer the equipment procurement authority to the Navy.

Generation 3 (\$41.482): Teleport will procure two additional METs in FY 2014, and continue to install two terminals procured in prior years for Generation 3 Phase 2. Generation 3 Phase 2 activities will continue to focus on increasing the legacy system's capacity to fully utilize the advance WGS capabilities by installing enhanced MET X/Ka satellite terminals. Generation 3 Phase 1 activities include the continuation of the AEHF (NMT) terminal implementation with installations at four sites. These terminals will expand warfighter access to the new AEHF constellation to more combatant commanders across the globe. In addition Teleport will begin procurement of MUOS to Legacy Gateway Component (MLGC) for Teleport sites to facilitate developmental and operational testing.

PACOM Satellite Gateway (\$11.500): PACOM Satellite Gateway will continue to expand Teleport capabilities available in the Western Pacific region. In FY 2014, funding will facilitate the procurement of two (2) NMT's for the WPAC site, MET site preparation, a net-centric baseband suite, and all required management and control devices.

Explanation of change from FY 2013 to FY 2014: The net increase of +\$19.049 from FY 2013 to FY 2014 is attributed to the increased efforts dedicated to fielding a Wideband Global SATCOM enhanced X/ Ka-band satellite terminal in support of Generation 3. Increased funding in FY 2014 also supports the Generation 3 procurement of two Modernization of Enterprise Terminals (METs) and the beginning of implementation activities at three Teleport sites for terminals purchased during initial quantity buy. This increase is partially offset by a decrease for Technology Refresh due to the realignment of funding to the Navy to procure spectrum analyzers for Teleport intrusion detection.

Performance Metrics:

Generation 1/2 Metric FY12 FY13 FY14

Number of Teleport sites 0 Complete/8 Total Sites 4 Complete/8 Total Sites 5 Complete/8 Total Sites

with operational JIPM

Capability

LI 11 - Teleport
Defense Information Systems Agency

UNCLASSIFIED
Page 4 of 14

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency Date: April 2013 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major 11 - Teleport Equipment, DISA Program Elements for Code B Items: 0303610K **Other Related Program Elements:** ID Code (A=Service Ready, B=Not Service Ready) : MDAP/MAIS Code(s): Number of Teleport sites 6 Operational/6 Total Sites 6 Operational/6 Total Sites 6 Operational/6 Total Sites with operational iDirect 2.3 capability Number of Teleport sites 0 Operational/2 Total Sites 1 Operational/2 Total Sites 2 Operational/2 Total Sites with operational MUOS-DISN capability Generation 3 Metric FY12 FY13 FY14 Number of G3P1 operationally 12 Operational/17 Total Terminals 1 Operational/17 Total Terminals capable NMT terminals Number of G3P2 operationally 2 Operational/14 Total Terminals capable MET terminals Number of G3P3 Teleport sites 1 Operational/6 Total Terminals with operationally capable MLGC systems

Standardized Tactical Entry Point (STEP):

FY 2012: (\$1.583) Provided for upgrades to meet warfighter IP-based requirements through the procurement and installation of components for one DISN-Tactical Edge (DISN-TE) suites. Utilized funding for technology refresh including COMSEC and TRANSEC upgrades. Continued to engineer, acquire, test, install, integrate and transition the equipment to IP version 6 (IPv6) to support the tactical community in addition to the on-going Multiplexer Integration and Digital Communications Satellite Subsystem (DCSS) Automation System (MIDAS) and Promina equipment upgrades. Funding also procured Promina Multiplex (NX-1000 IP Access Switches) and associated cabling to replace four Promina Broadband Access Shelf (BBS) to continue supporting the transport of legacy services over serial and IP architectures

FY 2012 OCO: (\$3.307) Implemented DISN-TE equipment at one STEP site and supported STEP baseband reset for sites supporting OCO requirements. Additional resources supported COMSEC and TRANSEC upgrades; and the procurement and installation of one JIPM. Funding also supported the design and proposed integration of Gateway Converged Architecture through the procurement of routers (ASR-9000s, ASR-1000s) and other IP devices for 4 SATCOM Gateways

FY 2013: (\$1.609) Continue upgrades to meet warfighter IP-based requirements and procures and install two JIPMs to compliment the DoD migration to the Net-Centric IP capability. Other equipment areas are addressed for technology refresh to meet security requirements. Continue to engineer, acquire, test, install, integrate and transition the equipment to IPv6 to match what the tactical community will be fielding.

FY 2013 OCO: (\$5.260) Continue DISN-TE implementation to support IP requirements and COMSEC/TRANSEC upgrade. These resources support JIPM implementation at selected STEP sites.

Explanation of change from FY 2012 to FY 2013: The increase of +\$1.979 from FY 2012 to FY 2013 is due to additional OCO requirements and adoption, procurement and implementation of emerging technology to meet mission needs and prior year EOL equipment replacement.

LI 11 - Teleport Defense Information Systems Agency

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major

Equipment, DISA

11 - Teleport

P-1 Line Item Nomenclature:

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

Program Elements for Code B Items: 0303610K

Other Related Program Elements:

MDAP/MAIS Code(s):

FY 2014: (\$1.643) Funding will allow for the continuation of STEP upgrades to meet warfighter IP-based requirements and provide for system spares, which supports the deployed tactical community, and for technology refreshment to meet system security needs.

Explanation of change from FY 2013 to FY 2014: The decrease of -\$5.226 from FY 2013 to FY 2014 results from decreasing OCO Converged Architecture requirements due to a reduction in the number of JIPM upgrades planned at the SATCOM Gateways (-\$0.500). Part of the decrease from FY 2013 to FY 2014 is attributable to the FY 2014 OCO request being reported at a later date. The decrease is partially offset by increased implementation effort of emerging technology to meet mission needs and EOL equipment replacement (+\$0.034).

Performance Metrics:

Schedule, performance, and customer satisfaction measures are compiled as a real-time barometer to measure how well STEP is satisfying the needs of present customers, and to predict success in meeting future STEP objectives. The nature of this compiled data permits objective assessments and predictions on the quality and reliability of STEP support to its customers (e.g., availability and reliability of the STEP system). Availability: Probability that STEP resources are operable or usable to perform its designated or required function (ratio of time the system is functional). No more than 8 hours, 45 minutes, and 36 seconds of downtime or service interruptions per site per year. Reliability: Probability that STEP will accurately perform its specified task under stated environmental conditions (ability of the system to perform consistently to its design). Standard: No more than 8 hours, 45 minutes, and 36 seconds of system downtime or service interruptions per site per year.

Specific Performance Metrics: FY 2012 FY 2013 FY 2014

Number of DISN TE Systems N/A 1 Planned Number of sites Converged Architecture 12/12 Met (NX-1000s)

Systems procured for 2 Planned 4/4 Met (BBS) JIPM Purchase N/A 2 Planned 4 Planned

Number of Missions (STEP) 2000 Planned

Number of Missions (DISN-TE) 200 Planned

99.9% Planned Reliability 99 9% Met 99.9% Planned Availability 99 9% Met 99 9% Planned 99 9% Planned

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major

Equipment / BSA 5: Major Equipment, DISA

11 - Teleport

Item Nomenclature (Item Number - Item

Name, DODIC):

Date: April 2013

1 - Teleport

Resource Summary	Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO##	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	96.340	59.060	45.383	64.432	-	64.432	51.800	31.893	27.592	21.419	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	96.340	59.060	45.383	64.432	-	64.432	51.800	31.893	27.592	21.419	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	96.340	59.060	45.383	64.432	-	64.432	51.800	31.893	27.592	21.419	Continuing	Continuing
	(The following	g Resource Sum	mary rows are fo	or informational p	ourposes only. Ti	he corresponding	budget request	s are documente	ed elsewhere.)	•		
Initial Spares (\$ in Millions)	_	-	_	-	_	_	-	-	-	-	-	-

^{##} The FY 2014 OCO Request will be submitted at a later date

"" The FY 2014 OCO R						E)/ 00/15			E V 2045										
		Al	Prior Yea	irs		FY 2012			FY 2013		F'	/ 2014 Bas	e	F	Y 2014 OC	ט	F	Y 2014 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Hardware - Teleport Cost						,		,											
Recurring Cost																			
† Teleport - Hardware (Comm, Antenna, Radome, Baseband and JIPM		58.660	1	58.660	23.374	1	23.374	6.992	1	6.992	19.816	1	19.816	-	-	-	19.816	1	19.81
† Teleport - Install, Check, Initial training, Spares		10.935	1	10.935	4.165	1	4.165	7.594	1	7.594	14.230	1	14.230	-	-	-	14.230	1	14.23
† Teleport - Program Management/ Systems Integration		7.707	1	7.707	4.782	1	4.782	4.485	1	4.485	6.602	1	6.602	-	-	-	6.602	1	6.60
† Teleport - Technology Refreshment: Hardware Installation		10.421	1	10.421	9.686	1	9.686	9.576	1	9.576	8.457	1	8.457	-	-	-	8.457	1	8.45
† Teleport - Technology Refreshment: Program Management/System Engineering		2.999	1	2.999	3.530	1	3.530	2.672	1	2.672	3.569	1	3.569	-	-	-	3.569	1	3.56
† Teleport - DISA Emerging Technologies Office: includes MLGC,		5.618	1	5.618	7.608	1	7.608	-	-	-	-	-	-	-	-	-	-	-	-

LI 11 - Teleport Defense Information Systems Agency UNCLASSIFIED

FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major

Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

11 - Teleport

Date: April 2013

Item Nomenclature (Item Number - Item

Name, DODIC):

1 - Teleport

		Al	Prior Yea	ırs		FY 2012			FY 2013		F	/ 2014 Bas	se	F`	Y 2014 OC)	F`	Y 2014 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)															
MGDS, MUOS to DSB																			
† Teleport - PACOM Satellite Gateway		-	-	-	-	-	-	-	-	-	11.500	1	11.500	-	-	-	11.500	1	11.500
Teleport - Hardware (Comm, Antenna, Radome, Baseband)		-	-	-	-	-	-	4.782	1	4.782	-	-	-	-	-	-	-	-	-
Teleport - Install, Check, Initial training, Spares, Facility Improvements		-	-	-	-	-	-	9.024	1	9.024	-	-	-	-	-	-	-	-	-
† Integrated Waveform		-	-	-	5.915	1	5.915	-	-	-	-	-	-	-	-	-	-	-	-
Total Recurring Cost				96.340			59.060			45.125			64.174			-			64.174
Total Hardware - Teleport Cost				96.340			59.060			45.125			64.174			-			64.174
Software - Teleport Cost																	'		
Recurring Cost																			
† Teleport - Software (GMS)		-	-	-	-	-	-	0.258	1	0.258	0.258	1	0.258	-	-	-	0.258	1	0.258
Total Recurring Cost				-			-			0.258			0.258			-			0.258
Total Software - Teleport Cost				-			-			0.258			0.258			-			0.258
Gross Weapon System Cost				96.340			59.060			45.383			64.432			-			64.432

			FY 2015			FY 2016			FY 2017			FY 2018		To	Complet	е		Total Cost	
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost												
Hardware - Teleport Cost									·									,	
Recurring Cost																			
† Teleport - Hardware (Comm, Antenna, Radome, Baseband and JIPM		17.655	1	17.655	7.324	1	7.324	-	-	-	-	-	-		Continuing			Continuing	
† Teleport - Install, Check, Initial training, Spares		14.074	1	14.074	15.432	1	15.431	4.754	1	4.754	-	-	-		Continuing			Continuing	
† Teleport - Program Management/ Systems Integration		3.251	1	3.251	1.302	1	1.302	0.993	1	0.993	-	-	-		Continuing			Continuing	

LI 11 - Teleport Defense Information Systems Agency UNCLASSIFIED
Page 8 of 14

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

Item Nomenclature (Item Number - Item Name, DODIC):

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment. DISA

Appropriation / Budget Activity / Budget Sub Activity:

11 - Teleport

1 - Teleport

Date: April 2013

-quipinent / box	0. 1	viajoi Eq	шрттстт	, DIOA											i - Telepoi				
			FY 2015			FY 2016	6 FY 2017					FY 2018		T	o Complete			Total Cost	
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Tota Cos (\$ M												
† Teleport - Technology Refreshment: Hardware Installation		13.569	1	13.569	6.534	1	6.534	20.852	1	20.852	21.419	1	21.419		Continuing			Continuing	
† Teleport - Technology Refreshment: Program Management/System Engineering		3.251	1	3.251	1.302	1	1.302	0.993	1	0.993	-	-	-		Continuing			Continuing	
† Teleport - DISA Emerging Technologies Office: includes MLGC, MGDS, MUOS to DSB		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Teleport - PACOM Satellite Gateway		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Teleport - Hardware (Comm, Antenna, Radome, Baseband)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Teleport - Install, Check, Initial training, Spares, Facility Improvements		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
† Integrated Waveform		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total Recurring Cost				51.800			31.893			27.592			21.419		Continuing			Continuing	
otal Hardware - Teleport ost				51.800			31.893			27.592			21.419		Continuing			Continuing	
oftware - Teleport Cost																			
Recurring Cost																			
† Teleport - Software (GMS)		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Total Recurring Cost				-			-			-			-		Continuing			Continuing	
otal Software - Teleport ost				-			-			-			-		Continuing			Continuing	
ross Weapon System				51.800			31.893			27.592			21.419		Continuing			Continuing	

P-5 Remarks:

LI 11 - Teleport Defense Information Systems Agency UNCLASSIFIED
Page 9 of 14

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

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

Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

11 - Teleport

Date: April 2013

Item Nomenclature:

1 - Teleport

Cost Elements	000	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Teleport - Hardware (Comm, Antenna,		2012	Various / Various	C / FFP	Army	Aug 2012	Nov 2012	1	(\$ M) 23.374	N N	Avaii	Date
Radome, Baseband and JIPM		2012	various / various	0/111	Ailly	Aug 2012	1407 2012	'	25.574	11		
Teleport - Hardware (Comm, Antenna, Radome, Baseband and JIPM		2013	Various / Various	C / FFP	Army	Aug 2013	Nov 2013	1	6.992	N		
Teleport - Hardware (Comm, Antenna, Radome, Baseband and JIPM		2014	Various / Various	C / FFP	Army	Aug 2014	Nov 2014	1	19.816	Y		
Teleport - Hardware (Comm, Antenna, Radome, Baseband and JIPM		2015	Various / Various	C / FFP	Navy/Army	Aug 2015	Nov 2015	1	17.655	N		
Teleport - Hardware (Comm, Antenna, Radome, Baseband and JIPM		2016	Various / Various	C / FFP	Navy/Army	Aug 2016	Nov 2016	1	7.324	N		
Teleport - Install, Check, Initial training, Spares		2012	Various / Various	C / FFP	Navy / Army	Jun 2012	Sep 2012	1	4.165	N		
Teleport - Install, Check, Initial training, Spares		2013	Various / Various	C / FFP	Navy / Army	Jan 2013	May 2013	1	7.636	N		
Teleport - Install, Check, Initial training, Spares		2014	Various / Various	C / FFP	Navy / Army	Jan 2014	May 2014	1	14.230	Y		
Teleport - Install, Check, Initial training, Spares		2015	Various / Various	C / FFP	Navy / Army	Jan 2015	May 2015	1	14.074	N		
Teleport - Install, Check, Initial training, Spares		2016	Various / Various	C / FFP	Navy / Army	Jan 2016	May 2017	1	15.432	N		
Teleport - Install, Check, Initial training, Spares		2017	Various / Various	C / FFP	Navy / Army	Jan 2017	May 2017	1	4.754	N		
Teleport - Program Management/ Systems Integration		2012	Various / Various	C / FFP	Navy / Army	Jun 2012	Jun 2012	1	4.782	N		
Teleport - Program Management/ Systems Integration		2013	Various / Various	C / FFP	Navy / Army	Jan 2013	Jan 2013	1	4.149	N		
Teleport - Program Management/ Systems Integration		2014	Various / Various	C / FFP	Navy / Army	Jan 2014	Jan 2014	1	6.602	Y		
Teleport - Program Management/ Systems Integration		2015	Various / Various	C / FFP	Navy / Army	Jun 2015	Jun 2015	1	3.251	N		
Teleport - Program Management/ Systems Integration		2016	Various / Various	C / FFP	Navy / Army	Jun 2016	Jun 2016	1	1.302	N		
Teleport - Program Management/ Systems Integration		2017	Various / Various	C / FFP	Navy / Army	Jun 2017	Jun 2017	1	0.993	N		
Teleport - Technology Refreshment: Hardware Installation		2012	Various / Various	IA	Various	Oct 2011	Dec 2011	1	9.686	N		
Teleport - Technology Refreshment: Hardware Installation		2013	Various / Various	IA	Various	Oct 2012	Dec 2012	1	9.576	N		

LI 11 - Teleport Defense Information Systems Agency UNCLASSIFIED
Page 10 of 14

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

11 - Teleport

1 - Teleport

	0			1			Date			Specs		
Cost Elements	C	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	of First Delivery	Qty (Each)	Unit Cost	Avail Now?	Date Revsn Avail	RFP Issue Date
Teleport - Technology Refreshment: Hardware Installation		2014	Various / Various	IA	Various	Oct 2013	Dec 2013	1	8.457	Y		
Teleport - Technology Refreshment: Hardware Installation		2015	Various / Various	IA	Various	Oct 2014	Dec 2014	1	13.569	Y		
Teleport - Technology Refreshment: Hardware Installation		2016	Various / Various	IA	Various	Oct 2015	Dec 2015	1	6.534	Υ		
Teleport - Technology Refreshment: Hardware Installation		2017	Various / Various	IA	Various	Oct 2016	Dec 2016	1	20.582	Y		
Teleport - Technology Refreshment: Hardware Installation		2018	Various / Various	IA	Various	Oct 2017	Dec 2017	1	21.419	Υ		
Teleport - Technology Refreshment: Program Management/System Engineering		2012	Various / Various	IA	Various	Oct 2011	Nov 2011	1	3.530	N		
Teleport - Technology Refreshment: Program Management/System Engineering		2013	Various / Various	IA	Various	Oct 2012	Apr 2013	1	2.672	N		
Teleport - Technology Refreshment: Program Management/System Engineering		2014	Various / Various	IA	Various	Oct 2013	Apr 2014	1	3.569	Y		
Teleport - Technology Refreshment: Program Management/System Engineering		2015	Various / Various	IA	Various	Oct 2014	Apr 2015	1	3.251	N		
Teleport - Technology Refreshment: Program Management/System Engineering		2016	Various / Various	IA	Various	Oct 2015	Apr 2016	1	1.302	N		
Teleport - Technology Refreshment: Program Management/System Engineering		2017	Various / Various	IA	Various	Oct 2016	Apr 2017	1	0.993	N		
Teleport - DISA Emerging Technologies Office: includes MLGC, MGDS, MUOS to DSB		2012	Various / Various	IA	Navy / Army	Sep 2012	Nov 2012	1	7.608	N		
Teleport - PACOM Satellite Gateway		2014	Various / Various	IA	Navy/Army	Jan 2014	May 2014	1	11.500	Υ		
Integrated Waveform		2012	VARIOUS / VARIOUS	IA	Navy/Army	Jun 2012	Jun 2012	1	5.915	N		
Teleport - Software (GMS)		2013	Various / Various	IA	Navy/Army	Jan 2013	May 2013	1	0.258	N		
Teleport - Software (GMS)		2014	Various / Various	IA	Navy/Army	Jan 2013	May 2014	1	0.258	Υ		

Footnotes:

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

Appropriation / Budget Activity / Budget Sub Activity:

11 - Teleport

Item Nomenclature (Item Number - Item

Name, DODIC):

Date: April 2013

Standardized Tactical Entry Point (STEP)

Resource Summary	Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO ^{##}	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	4.890	1.609	1.643	-	1.643	1.666	1.667	1.685	1.711	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	4.890	1.609	1.643	-	1.643	1.666	1.667	1.685	1.711	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	4.890	1.609	1.643	-	1.643	1.666	1.667	1.685	1.711	Continuing	Continuing
	(The following	g Resource Sum	mary rows are fo	r informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)			

^{##} The FY 2014 OCO Request will be submitted at a later date

		Al	I Prior Yea	rs		FY 2012			FY 2013		F`	Y 2014 Bas	se	F'	Y 2014 OC	0	F	Y 2014 Tot	.al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Hardware - Standardized Tactical Entry Point (STEP) Baseline Cost																			
Recurring Cost																			
† STEP - Hardware (Multiplexers, Encryption)		-	-	-	0.087	15	1.305	0.452	2	0.904	0.521	3	1.563	-	-	-	0.521	3	1.56
† STEP - Spares (Initial and Sustainment)		-	-	-	0.015	1	0.015	0.025	12	0.300	0.040	2	0.080	-	-	-	0.040	2	0.08
† STEP - UPS Hardware and Installation		-	-	-	0.263	1	0.263	0.405	1	0.405	-	-	-	-	-	-	-	-	-
† STEP - Racks, Misc		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Recurring Cost				-			1.583			1.609			1.643			-			1.64
Non Recurring Cost																		,	
† STEP (OCO) - DISN-TE (Component Hardware)		-	-	-	0.137	24	3.288	-	-	-	-	-	-	-	-	-	-	-	-
† STEP (OCO) - Hardware (Multiplexers, Encryption)		-	-	-	0.019	1	0.019	-	-	-	-	-	-	-	-	-	-	-	-
Total Non Recurring Cost				-			3.307			-			-			-			-

LI 11 - Teleport Defense Information Systems Agency UNCLASSIFIED

FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency Date: April 2013 Appropriation / Budget Activity / Budget Sub Activity: Item Nomenclature (Item Number - Item P-1 Line Item Nomenclature: 0300D: Procurement, Defense-Wide / BA 01: Major 11 - Teleport Name, DODIC): Equipment / BSA 5: Major Equipment, DISA Standardized Tactical Entry Point (STEP) **All Prior Years FY 2012** FY 2013 FY 2014 Base **FY 2014 OCO** FY 2014 Total Total Cost Elements Total Total Total Total Total ID Unit Cost Quantity Cost († indicates the CD (\$ M) (Each) presence of a P-5A) (\$ M) (\$ M) (Each) (\$ M) Total Hardware -4.890 1.609 1.643 1.643 Standardized Tactical Entry Point (STEP) Baseline Cost **Gross Weapon System** 4.890 1.643 1.643 1.609 Cost FY 2015 **FY 2016** FY 2017 **FY 2018** To Complete **Total Cost Cost Elements** Total Total Total Total Total Total ID **Unit Cost** Quantity Cost Unit Cost Quantity Cost **Unit Cost** Quantity Cost **Unit Cost** Quantity Cost Unit Cost Quantity Cost Unit Cost Quantity Cost († indicates the CD (\$ M) presence of a P-5A) (Each) (\$ M) (\$ M) (Each) (\$ M) Hardware - Standardized Tactical Entry Point (STEP) Baseline Cost Recurring Cost † STEP - Hardware 0.526 3 1.578 0.529 1.587 0.531 3 1.593 0.531 3 1.593 Continuing (Multiplexers. Continuing Encryption) † STEP - Spares 0.044 2 0.088 0.040 0.080 0.046 0.092 0.046 2 0.092 (Initial and Continuing Continuing Sustainment) + STEP - UPS Hardware and Installation † STEP - Racks, Misc 0.026 0.026 Continuing Continuing Total Recurring Cost 1.667 1.685 1.711 Continuina 1.666 Continuina Non Recurring Cost † STEP (OCO) -DISN-TE (Component Continuing Continuing Hardware) † STEP (OCO) - Hardware Continuing Continuing (Multiplexers, Encryption) Total Non Recurring Cost Continuing Continuina Total Hardware -1.666 1.667 1.685 1.711 Standardized Tactical Entry Continuing Continuing Point (STEP) Baseline Cost **Gross Weapon System** 1.666 1.667 1.685 1.711 Continuing Continuing Cost P-5 Remarks:

LI 11 - Teleport Defense Information Systems Agency UNCLASSIFIED
Page 13 of 14

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major

11 - Teleport

Item Nomenclature:

Date: April 2013

Equipment / BSA 5: Major Equipment, DISA

Standardized Tactical Entry Point (STEP)

Cost Elements	0 0	ΕV	Continuation and Location	Method/Type, or	Location of PCO	Award Data	Date of First	Qty	Unit Cost	Specs Avail Now?	Date Revsn	RFP Issue Date
	U	FY	Contractor and Location	Funding Vehicle	of PCO	Award Date	Delivery	(Each)	(\$ M)	NOW?	Avaii	Date
STEP - Hardware (Multiplexers, Encryption)		2012	Army / Wash DC	MIPR	DISA	Oct 2011	Jan 2013	15	0.087	Y		Oct 2011
STEP - Hardware (Multiplexers, Encryption)		2013	Army / Wash DC	MIPR	DISA	Oct 2013	Oct 2013	2	0.550	N		
STEP - Hardware (Multiplexers, Encryption)		2014	Army / Wash DC	MIPR	DISA	Oct 2013	Oct 2013	3	0.521	Y		
STEP - Hardware (Multiplexers, Encryption)		2015	Army / Wash DC	MIPR	DISA	Oct 2015	Oct 2016	3	0.526	N		
STEP - Hardware (Multiplexers, Encryption)		2016	Army / Wash DC	MIPR	DISA	Oct 2016	Oct 2017	3	0.529	N		
STEP - Hardware (Multiplexers, Encryption)		2017	Army / Wash DC	MIPR	DISA	Oct 2017	Oct 2018	3	0.531	N		
STEP - Hardware (Multiplexers, Encryption)		2018	Army / Wash DC	MIPR	DISA	Oct 2018	Oct 2019	3	0.531	N		
STEP - Spares (Initial and Sustainment)		2012	Army / Wash DC	MIPR	DISA	Oct 2011	Jan 2013	1	0.015	N		Oct 2011
STEP - Spares (Initial and Sustainment)		2013	Army / Wash DC	MIPR	DISA	Oct 2012	Oct 2012	12	0.025	N		
STEP - Spares (Initial and Sustainment)		2014	Army / Wash DC	MIPR	DISA	Oct 2013	Oct 2013	2	0.040	Y		
STEP - Spares (Initial and Sustainment)		2015	Army / Wash DC	MIPR	DISA	Oct 2015	Oct 2016	2	0.044	N		
STEP - Spares (Initial and Sustainment)		2016	Army / Wash DC	MIPR	DISA	Oct 2016	Oct 2017	2	0.040	N		
STEP - Spares (Initial and Sustainment)		2017	Army / Wash DC	MIPR	DISA	Oct 2017	Oct 2018	2	0.046	N		
STEP - Spares (Initial and Sustainment)		2018	Army / Wash DC	MIPR	DISA	Oct 2018	Oct 2019	2	0.046	N		
STEP - UPS Hardware and Installation		2012	Army / Wash DC	MIPR	DISA	Oct 2011	Jun 2012	1	0.263	Υ		Oct 2011
STEP - UPS Hardware and Installation		2013	Army / Wash DC	MIPR	DISA	Oct 2012	Oct 2012	1	0.405	Υ		Oct 2012
STEP - Racks, Misc		2018	Army / Wash DC	MIPR	DISA	Oct 2018	Oct 2019	1	0.026	N		
STEP (OCO) - DISN-TE (Component Hardware)	1	2012	Army / Wash DC	MIPR	Army	Oct 2011	Oct 2011	24	0.137	N		Oct 2011
STEP (OCO) - Hardware (Multiplexers, Encryption)	1	2012	SAIC / VA	MIPR	DISA	Oct 2011	Oct 2011	1	0.019	N		Oct 2011

Footnotes:

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Syste	ems Agency	Date: April 2013
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

12 - Items Less Than \$5 Million

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

Program Elements for Code B Items: 0301144K, 0303149K, 0303149K, 0303122K, 0303122K, 0303134K

Other Related Program Elements:

MDAP/MAIS Code(s):

MDAP/MAIS Code(s):												
Resource Summary	Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO ^{##}	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	158.221	174.805	108.462	83.881	-	83.881	73.656	67.245	68.123	69.180	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	158.221	174.805	108.462	83.881	-	83.881	73.656	67.245	68.123	69.180	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	158.221	174.805	108.462	83.881	-	83.881	73.656	67.245	68.123	69.180	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	r informational p	urposes only. Th	ne corresponding	budget request	s are documente	ed elsewhere.)	,		
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Description:

Multinational Information Sharing (MNIS):

MNIS is a portfolio of three coalition information sharing capabilities (Combined Enterprise Regional Information Exchange System (CENTRIXS), Pegasus (formerly GRIFFIN), and the Combined Federated Battle Laboratory Network (CFBLNet) designed to enable and improve sharing of operational and intelligence among United States (US) forces and multinational partners. This program directly supports five combatant commands and is critical because US forces no longer fight and win independently but rely on close coordination and collaboration with allies and other mission partners. MNIS increases overall combat effectiveness by leveraging capabilities and information from all partners and reducing the possibility of fratricide.

- CENTRIXS consists of multiple, isolated Communities of Interest (COI) that support multinational efforts including Overseas Contingency Operations and counter-narcotics operations. Common Mission Network Transport (CMNT) provides the backbone that enables Network Operations (NETOPS) centers to manage individual networks more efficiently. CMNT provides a common transport for encrypted traffic to meet mission partner communication requirements and facilitate the movement of Virtual Private Network traffic between segments. This capability supports Department of Defense (DoD) Instruction 8110.1 guidance to integrate CENTRIXS and other operational networks into existing DoD general service communications infrastructure as a separate network servicing all DoD MNIS requirements.
- Pegasus (formerly GRIFFIN) interconnects the National Command and Control (C2) systems of Australia, Canada, New Zealand, United Kingdom and the United States using Cross Domain Solutions to enable information sharing in facilitating situational awareness and strategic planning as well as operational execution.
- CFBLNet provides a controlled Research, Development, Trials and Assessment coalition information sharing "sandbox." This sandbox is used to evaluate new technologies and to develop tactics, techniques, and procedures that facilitate the transition of promising technologies and capabilities into operational multinational information sharing capability enhancements.

FY 2012: (\$3.497) Provided refresh end of life (EOL) cycle hardware and software assets for existing CENTRIXS and Pegasus (formerly GRIFFIN) infrastructures and ensured compliance with critical Information Assurance (IA) and interoperability certifications. Without the appropriate IA and Interoperability certifications networks services would have been turned off for 50% of users.

UNCLASSIFIED
Page 1 of 26

^{##} The FY 2014 OCO Request will be submitted at a later date

Exhibit P-40, Budget Item Justification Sheet: PB 20	14 Defense Information System	ems Agency	Date: April 201	3			
Appropriation / Budget Activity / Budget Sub Activit	y:	P-1 Line Item Nomenclature:					
0300D: Procurement, Defense-Wide / BA 01: Major Equ	ıipment / BSA 5: Major	12 - Items Less Than \$5 Million					
Equipment, DISA							
ID Code (A=Service Ready, B=Not Service Ready)	Program Elements for Code B It	ems: 0301144K 0303149K	Other Related Program Elements:				

0303122K, 0303134K

MDAP/MAIS Code(s):

FY 2013: (\$5.569) Initiate a technical refresh for EOL cycle hardware and software. The standards, specifications, and technologies that support the delivery of service components and capabilities will be kept up to date by replacing 30% of the IT equipment each year. CENTRIX and Pegasus (formerly GRIFFIN) will refresh and upgrade network components to enhanced network performance analysis software for real-time analysis of network demands and performance. MNIS will upgrade EOL Communications Security (COMSEC)/Crypto equipment to support Secret Internet Protocol Router Network (SIPRNET)

Enterprise Management System: Control and software tools will be constantly enhanced and integrated to improve the ability of engineers to manage the CENTRIXS and Pegasus (formerly GRIFFIN) IT infrastructure. The improvements will enable CENTRIXS and Pegasus to continue to improve the productivity and efficiency of the MNIS Infrastructure.

The program will replace aging and out of date IT hardware to minimize obsolescence, in advance of loss of service or unsecure hardware failure.

Explanation of Change from FY 2012 to FY 2013: The increase of +\$2.072 from FY 2012 to FY 2013 will provide infrastructure for Common Mission Network Transport (CMNT) capability and modernize and refresh IT equipment supporting CENTRIXS and Pegasus (formerly GRIFFIN).

FY 2014: (\$5.083) Continue the upgrade EOL COMSEC/Crypto equipment at Continuity of Operations Plan (COOP) site to support SIPRNET circuits.

Enterprise Management System: Continue to enhance and integrate control and software tools and improve the ability of engineers to manage the CENTRIXS and Pegasus (formerly GRIFFIN) IT infrastructure. The improvements will enable CENTRIXS and Pegasus (formerly GRIFFIN) to continue to improve the productivity and efficiency of the MNIS Infrastructure. Provide equipment and infrastructure required to achieve CMNT Full Operational Capability (FOC).

Explanation of Change from FY 2013 to FY 2014: The decrease of -\$0.486 from FY 2013 to FY 2014 is due to the achievement of Full Operational Capability (FOC) for Common Mission Network Transport (CMNT) and a reduction in CENTRIXS equipment requirements.

Performance Metrics:

Measure: (Ongoing) Functional and/or Security Test & Evaluation test cases.

Performance Metric:

- System provided 99.99% data integrity for authorized users sharing information cross COI
- Maintained 99.99% Confidentiality for users, by Nation between COI's.
- Directed traffic with 99.99% accuracy for chat, email, VOIP, file transfer, data storage and web service.

Methodology:

- Assessment Plan
- Sample ≥ 10K transactions (Email. chat & file storage/transfer)
- Conduct selected ST&E test cases

Measure: (Ongoing) Security

Performance Metric:

- Denied 98.5% of unauthorized user attempt

Methodology:

- Assessment Plan
- DISA Field Security Operations (FSO) will conduct penetration testing

UNCLASSIFIED Page 2 of 26

P-1 Line #12

LI 12 - Items Less Than \$5 Million Defense Information Systems Agency

40

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major
Equipment, DISA

P-1 Line Item Nomenclature:
12 - Items Less Than \$5 Million

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

Program Elements for Code B Items: 0301144K, 0303149K, 0303122K, 0303134K

Other Related Program Elements:

MDAP/MAIS Code(s):

Measure: (Ongoing) Security

Performance Metric:

- Audit log captured 99.99% of any unauthorized user activity.

Methodology:

- Assessment Plan
- Conduct audit log reviews in conjunction
- FSO penetration tests.

Senior Leadership Enterprise:

This program supports National Leadership Command Capabilities (DNLCC) and is classified at many levels. Details are not included in this submission due to the level of security classification but are submitted separately in classified Department of Defense exhibits.

FY 2012: (\$104.558) This program supports National Leadership Command Capabilities and is classified at many levels. Additional detail provided upon request.

FY 2013: (\$38.959) This program supports National Leadership Command Capabilities and is classified at many levels. Additional detail provided upon request.

FY 2014: (\$14.506) This program supports National Leadership Command Capabilities and is classified at many levels. Additional detail provided upon request.

White House Communications Agency (WHCA):

The WHCA provides assured voice, video, and data information services to the President of the United States (POTUS), Vice President of the United States (VPOTUS), White House Staff, National Security Staff NSS), US Secret Service (USSS), and others as directed by the White House Military Office (WHMO). The WHMO/WHCA also directs the WHCA to provide mission support. WHCA must balance the integration of innovative, customer-desired technologies with the ability to operate on-demand, in any environment from normal to emergency conditions. WHCA will continue to provide command and control capabilities to the President and senior national leaders while integrating technology and innovation to transform the President's multiple communications and information sharing domains into one integrated, seamless environment of unified capabilities.

FY 2012: (\$56.386) Extended broadcast and communication services and new infrastructures to the POTUS, VPOTUS, White House Staff, NSS, USSS and other support agencies under the WHMO.

(\$4.579) Broadcast – Conducted lifecycle replacement of portable White House Television (WHTV) equipment used in support of Presidential events; public address system fiber cabling; teleprompter equipment supporting Presidential events; travel lighting systems; travel public address systems, and technology refresh of Master Control equipment to provide improved production, post production, and digital audio/video recording capabilities.

(\$1.400) System of Systems - Integrated the Black Convergence Network (BCN) into Senior Executive platforms: Converged legacy systems into more efficient size, weight and power paradigms, implemented Internet Protocol (IP) converged/capable boxes able to provide more efficient communications; modernized the communication packages in new and legacy limousine platforms and the Mobile Command and Control (C2) Vehicle fleet; initiated the migration from existing secure cellular devices to next-generation secure cellular devices; and developed prototypes and testing of lifecycle replacement of Emergency Notification System.

Exhibit P-40, Budget Item Justification Sheet: PB 20	14 Defense Information Sys	tems Agency	Date: April 2013
Appropriation / Budget Activity / Budget Sub Activity 0300D: Procurement, Defense-Wide / BA 01: Major Equipment, DISA		P-1 Line Item Nomenclatu 12 - Items Less Than \$5 Mi	
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B	Items: 0301144K, 0303149K,	Other Related Program Elements:

MDAP/MAIS Code(s):

- (\$6.068) System Assurance Conducted Crypto Modernization of strategic communications assets: Upgraded Energy and Component Detection System to include X-Ray, Thermal, and Non-Linear Detection capabilities and replacement of trip site access control systems.
- (\$3.911) Network and Data Integrated enhanced network performance analysis software for real-time analysis of network demands and performance: Increased and broadened WHCA NET secure wireless environment extensions to include client access (Wireless Local Area Network and Wireless Personal Area Network); and refreshed capabilities of the unclassified Storage Area Network at Continuity of Operations (COOP) sites, WHCA network firewall capability, and the Integrated Network Management System capabilities.
- (\$2.500) Facilities and Infrastructure Replaced end of life equipment in the secure working areas of the Terminal Services Web Access (TSWA) and Secure Voice Call Center; upgraded Camp David Technical Control Facility (TCF) infrastructure, and renovated, modernized, and upgraded Building 399 telecommunications facilities, to include replacement of Heating Ventilation and Air conditioning (HVAC) systems, power grid, and Uninterruptible Power Supply (UPS) devices.
- (\$7.047) Transport Brought all mobile platforms (ground-mobile and air-mobile) into the global WHCA Ku-band Satellite Communications (SATCOM) network: Leveraged and expanded the use of commercial backhaul services for more reliable and redundant access approach into backend WHCA networks and services; upgraded timing systems and technology refresh for Wideband SATCOM, including implementation of global Ku-band Ground Entry Point Services.
- (\$27.181) Voice and Video Teleconferencing Modernized digital Red Switch Systems: Procured the lifecycle replacement of Secure Telephone Equipment (STE) units with follow-on systems; acquired technology lifecycle replacement and upgrade of Iridium handsets; planned for the modernization of Ultra High Frequency (UHF) SATCOM crypto devices, call center integration, and speech recognition software, and Washington Area System infrastructure and upgrade with procurement of mobile/portable assets to meet emerging requirements; and expanded a new IP-based Head-of-State Network with new suites and additional network capacity.
- (\$3.700) Technology Insertion Resources supported associated communications and technology improvements that provided critical operational support capabilities to the POTUS, VPOTUS, Senior Staff and the Defense National Leadership Command Capabilities (DNLCC).
- FY 2013: (\$53.987) Establishing a new technology insertion portfolio to satisfy the need for timely insertion of new mobile wireless, smart device, and IP based communication solutions. This portfolio will coordinate short term mission requirements that include commercial/government mobile store and application development, Mobile Virtual Network Operator (MVNO), Voice and Video Call Center (V2C2), Secure Limousine/Roadrunner (MCV2) smart phone and Secure Video Teleconferencing (SVTC), Very High Frequency (VHF) Radio Upgrades, and wireless infrastructure supporting trip site needs Hub/Remain Overnight (RON) hotel offices.
- (\$4.579) Broadcast Extending Local Market Broadcast capability to new sites; fielding event site devices for supporting commercial broadcast services and closed captioning; implementing live streaming via Broadcast over IP (BOIP) capability; and building supporting infrastructure for the Eisenhower Executive Office Building Broadcast Studio Enhancements.
- (\$1.400) System of Systems Initial delivery of next generation RoadRunner (MCV2) platforms; continuing to field limousine communications packages into new Presidential limousine fleet; fielding smart wireless devices to mobile users; improving infrastructure for President of the United States (POTUS)/Vice President of the United States (VPOTUS) second residence.
- (\$6.068) System Assurance Continuing to field crypto modernization assets to support trip sites; fielding computer network defense and countermeasures across Presidential Community of interest networks.
- (\$3.911) Network and Data Implementing Black Core Network Phase II to support communications to Presidential event sites; fielding cloud computing storage and virtualization technologies to Presidential Community of Interest collaboration; upgrading WHMO Knowledge Portal.
- (\$2.500) Facilities and Infrastructure Continuing upgrades to the Camp David Technical Control Facility (TCF) infrastructure; upgrading technology for electronic and audio signature suppression systems; providing infrastructure to support White House East Wing/West Wing renovations.

LI 12 - Items Less Than \$5 Million Defense Information Systems Agency UNCLASSIFIED
Page 4 of 26

P-1 Line #12

42

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency Date: April 2013							
Appropriation / Budget Activity / Budget Sub Activity 0300D: Procurement, Defense-Wide / BA 01: Major Equi Equipment, DISA		P-1 Line Item Nomenclatu 12 - Items Less Than \$5 Mi					
	Program Elements for Code B It 0303122K, 0303134K	ems: 0301144K, 0303149K,	Other Related Program Elements:				

MDAP/MAIS Code(s):

- (\$7.047) Transport Upgrading SATCOM VSAT architecture to support Communications-on-the-Move; upgrading existing Line-Of-Sight wideband system technology to new 802.16-compliant system.
- (\$24.782) Voice and Video Teleconferencing Transitioning Head-of-State network to IP architecture; upgrading mobile device network to support multi-level security requirements; continuing application development for mobile device user community; upgrading technology for White House Switch Network switches.
- (\$3.700) Technology Insertion Supporting associated communications and technology improvements that provide critical operational support capabilities to the President, Vice-President, Senior Staff and the Defense National Leadership Command Capabilities (DNLCC).

Explanation of Change from FY 2012 to FY 2013: The decrease of -\$2.399 from FY 2012 to FY 2013 results from a reduction in non-recurring costs related to WHCA's completion of the Vehicle Requirement Validation phase of a capability improvement project for the Mobile Command Vehicle (MCV).

- FY 2014: (\$54.276) WHCA's Strategic and Campaign Plan describes strategies by which WHCA fulfills its mission responsibilities mandated under the National Security Presidential Directives 28 and National Communications System Directives 3-10, and Public Law 104-201 National Defense Authorization Act 1997 and amended by the National Defense Authorization Act 2006.
- (\$4.579) Broadcast Begin evolution of broadcast studio capabilities along with strategies for unified communications, On-demand services and capabilities.
- (\$5.984) System of Systems Continue to evolve and field smart, secure mobile, wireless devices and technologies to provide mobile users with next generation portable communication capabilities and platforms. Conduct technology and engineering assessments with the intent of integrating best of breed COTS products which will support the implementation of on-demand service delivery options for all mobile platforms.
- (\$5.168) System Assurance Continue to analyze and adopt emerging network defense techniques and best practices whereby WHCA will influence and shape how and where cyber-based threats are detected and defended throughout the WHMO/WHCA infrastructure. Replace EOL encryption equipment and software for existing operations of all voice, video, data and transport systems.
- (\$3.252) Network and Data Continue to evolve and consolidate WHCA's on-demand network backbone infrastructure, and unify IP services, next generation network services, management and support to mature WHCA mobile communications and computing; WHMO/WHCA Black Core Network upgrade of on-demand services and cloud computing, storage, virtualization, and collaborative tools to WHMO/WHCA
- (\$3.200) Facilities and Infrastructure Upgrade WHCA's telecommunications infrastructure to support multiple WHMO/WHCA facilities. Support the WHMO/WHCA's consolidation of infrastructure and communications capabilities that will provide seamless Situational Awareness (SA), Common Operational Picture (COP) and Command and Control (C2) capabilities. Continue to implement Smart Office capability and infrastructure to support White House East Wing/West Wing renovations, Camp David Facilities, and other locations supporting on-the-move and trip site communication needs.
- (\$5.000) Transport Migrate to next generation SATCOM enterprise architecture to complete a high capacity and high speed back haul infrastructure with the goal of providing assured delivery of enterprise mobile services. Rapidly leverage and acquire emerging network transport technologies to build out a Multiple Level Secure (MLS) backbone supporting unified communications and high speed assured transport.
- (\$23.393) Voice and Video Teleconferencing Migrate to an enterprise on-demand Multi-Level Security (MLS) voice and video collaborative capability, and on-line virtual work space. Complete integration of Voice, Video, and Data information from multiple systems, multiple networks, and multiple WHMO/WHCA entities.
- (\$3.700) Technology Insertion Resources will support associated communications and technology improvements that provide critical operational support capabilities to the President, Vice-President, Senior Staff and the Defense National Leadership Command Capabilities (DNLCC).

LI 12 - Items Less Than \$5 Million Defense Information Systems Agency UNCLASSIFIED
Page 5 of 26

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency Date: April 2013							
Appropriation / Budget Activity / Budget Sub Activity 0300D: Procurement, Defense-Wide / BA 01: Major Equipment, DISA	•	P-1 Line Item Nomenclatu 12 - Items Less Than \$5 Mi					
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B It 0303122K, 0303134K	ems: 0301144K, 0303149K,	Other Related Program Elements:				

MDAP/MAIS Code(s):

Explanation of Change from FY 2013 to FY 2014: The increase of +\$0.289 from FY 2013 to FY 2014 results from additional costs associated with WHCA's entry into the Pilot Vehicle Acquisition phase of a capability improvement project for the Mobile Command Vehicle (MCV).

Performance Criteria and Evaluation Summary:

WHCA publishes a strategic plan, an investment plan, a campaign plan, and a performance report that provide more detail on its plans and goals for mission achievement each year. In the section below, the performance goals for each portfolio are described:

Broadcast Portfolio goal: Improve the President's and Senior Staff's access to high-quality multimedia broadcast information for both incoming and outgoing communication needs.

- Broadcast studio construction progress:
- Customer satisfaction for new studio services; Broadcast services delivered;
- Broadcast service quality.

Systems of Systems Portfolio goal: Deploy integrated, mobile systems and platforms that provide communications and information service capabilities in multiple environments.

- Classified smart phone limousine integration progress;
- MCV design completion;
- · MCV fielding progress;
- · MCV wireless access point capability deployment progress;
- Fixed/rotary wing platforms technology insertion progress;
- Customer satisfaction.

Systems Assurance Portfolio goal: Ensure the integrity, availability, and security of WHCA's networked systems.

- Crypto modernization progress;
- WHMO/WHCA information sharing and collaboration progress
- Physical and cyber infrastructure analysis and diagnosis capability development progress

Network and Data Portfolio goal: Transition from legacy communications standards to high-bandwidth technologies and protocols that provide accredited, fault-tolerant, secure and non-secure network and data services.

- BCN availability, reliability, and capacity; CMS fielding project cost and schedule;
- · Datacenter migration progress;
- · West Wing modernization progress;
- Customer satisfaction during migration;
- · Wi-Fi location-specific availability and capacity;
- Customer satisfaction with Wi-Fi services.

Facilities and Infrastructure Portfolio goal: Meet WHMO/WHCA facilities and infrastructure requirements for Continuity of Operations and Continuity of Government as well as evolving needs for efficiency, affordability, and future growth.

- Red Tech Control Facility (TCF) upgrade progress;
- · Customer satisfaction with TCF upgrade;
- Oval Office F&I modernization progress;

Page 6 of 26

P-1 Line #12

LI 12 - Items Less Than \$5 Million Defense Information Systems Agency

44

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency Date: April 2013 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major 12 - Items Less Than \$5 Million Equipment, DISA Program Elements for Code B Items: 0301144K, 0303149K. Other Related Program Elements: ID Code (A=Service Ready, B=Not Service Ready) :

0303122K, 0303134K

MDAP/MAIS Code(s):

Customer satisfaction with Oval Office modernization.

Transport Portfolio goal: Increase assured global access to WHCA's information and communications service networks.

- Project cost and schedule for Synchronous Optical Networking (SONET) Ring improvement;
- Project cost and schedule for S ring expansion and H ring upgrade:
- · Capacity/availability for expanded bandwidth improvements:

Voice and Video Teleconferencing Portfolio goal: Provide reliable, available, and high quality secure and nonsecure voice, voice messaging, and video services to WHCA customers.

- Customer satisfaction with tablet and smart phone solution;
- Number of mobile applications delivered for tablet and smart phone;
- Customer satisfaction with applications;
- · Mobile call quality and reliability;
- · VoSIP expansion progress;
- V2C2 and federated switchboard process implementation progress;

Project cost and schedule for Head of State circuits.

White House Situation Support Staff (WHSSS):

WHSSS provides classified communications, computer, and intelligence for the White House Situation Room, the National Security Staff, and other White House offices. WHSSS supports the President's Management Agenda Initiative No. 1: Improved ability to meet and maintain the performance goal of 99.99% reliable telecommunications and information services through state-of-the-art equipment and technology, at the best possible price to the public.

FY 2012: (\$4.494) Maintained and upgraded equipment that supported the classified Information Technology (IT) networks and systems used by the Situation Room, National Security Staff, and external government agencies. Supported communications and technology improvements that provided critical operational support capabilities to the President, Vice-President, Senior Staff and the Defense National Leadership Command Capabilities (DNLCC).

FY 2013: (\$4.559) Maintain and upgrade equipment that supports the classified IT networks and systems used by the Situation Room, National Security Staff, and external government agencies. Support associated cost from travel; communications and technology improvements that provide critical operational support capabilities to the President, Vice-President, Senior Staff and the DNLCC.

Explanation of Change from FY 2012 to FY 2013: The increase of +\$0.065 from FY 2012 to FY 2013 is due to an increased requirement for replacement equipment.

FY 2014: (\$4.630) Will continue maintaining and upgrading equipment that supports the classified IT networks and systems used by the Situation Room. National Security Staff, and external government agencies. Supporting associated cost from communications and technology improvements that provide critical operational support capabilities to the President, Vice-President, Senior Staff and the DNLCC.

Explanation of change from FY 2013 to FY 2014: The increase of +\$0.071 from FY 2013 to FY 2014 is due to additional Continuity of Operations/Continuity of Government requirements at classified locations.

Performance Metrics: WHSSS conducts quarterly Independent Process Reviews to maximize performance. Status is electronically monitored for outages.

Crisis Management System (CMS) and National Leadership Communications: The CMS is a high performance network that provides classified multi-media teleconferencing for the President, Cabinet Secretaries, designated agency directors, and their staff. The CMS budget includes funding to enable CMS to provide near perfect reliability and communications survivability expected by national decision

LI 12 - Items Less Than \$5 Million **Defense Information Systems Agency** UNCLASSIFIED Page 7 of 26

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major
Equipment, DISA

P-1 Line Item Nomenclature:
12 - Items Less Than \$5 Million

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

Program Elements for Code B Items: 0301144K, 0303149K, 0303124K, 0303124K, 0303124K, 0303124K

MDAP/MAIS Code(s):

makers. CMS capabilities were integrated into Executive level government aircraft with two next generation VC-25s (Air Force One planes) and two existing C-40s (Executive Aircraft) scheduled for installation. The expansion of the Executive Voice over Secure IP (VoSIP) telephone network will continue at Presidential locations and other key CMS sites.

FY 2012: (\$5.746) Multi-phased technology refresh provided upgraded security features and intrusion detection necessary for the President's private network. Key fixed and contingency sites were fitted with high definition capability, essential for collaborative displays as well as clarity of conference calls. One digital gateway per fiscal year increased the number of remote and contingency site participants joining critical conferences from six to 48, allowing the President simultaneous access to multiple sources. Combined, these elements provided a secure, dedicated network for the exchange of full motion video, voice, graphics, and data among the President, Cabinet Secretaries, designated agency directors, and their staffs. Continued router and switch replacement of equipment reaching EOL and supportability to enhance system reliability, availability, availability, and security. Continued replacement of cryptographic equipment reaching end-of-life and supportability to become High Assurance Internet Protocol Encryptor compliant. Continued replacement of video displays in large CMS conference rooms to ensure system reliability, and availability, replaced soon to be unsupportable equipment. Continued installation of High Definition digital gateways to enable improved system capacity and availability. Continued enhancement of aircraft CMS Video Teleconference (VTC) capability to expand CMS capability to more types of executive aircraft.

FY 2013: (\$5.291) Continue high definition capability insertion at key fixed and contingency sites, essential for collaborative displays as well as clarity of conference calls. Install one digital gateway to increase the number of remote and contingency site participants. Install 15 intrusion detection sites throughout the system for better system security. Installing multi-level aircraft gateway for improved aircraft secure VTC and Voice over Secure IP communications.

Explanation of Change from FY 2012 to FY 2013: The decrease of -\$0.455 from FY 2012 to FY 2013 reflects the completion of a one-time purchase of Trip Kit TEMPEST Video Units to support Presidential travel

FY 2014: (\$5.291) Continue high definition capability insertion at key fixed and contingency sites, essential for collaborative displays as well as clarity of conference calls. Replace monitors & video mixing equipment reaching EOL at large sites with state-of-the-art monitors. Install one digital gateway to increase the number of remote and contingency site participants and install server virtualization at multiple sites for system efficiency & redundancy. Upgrade major consolidated communications site infrastructure for redundancy to serve multiple agency partners. Install CMS capability as part of the West Wing renovation project now in the planning stages.

Explanation of Change from FY 2013 to FY 2014: CMS funding levels did not change from FY 2013 to FY 2014.

Performance Metrics:

CMS primary performance metrics will include FY 2012 FY 2013 FY 2014

1. System availability Target 98% Target 98% Target 98%

2. System emergency repair response time Target 95% Target 95% Target 95%

3. System technology refreshment routers/switches accomplished Target 100% Target 0% Target 0%

4. Installation of HD Digital Gateways Target 1 Target 1 Target 1

5. Replacement of video displays at selected sites Target 1 Target 1 Target 1

DISA Europe (DISA-EUR) and DISA Pacific (DISA-PAC):

The DISA Europe and DISA Pacific Field Commands support the deployment, sustainment and agile operation of the DISA Enterprise to provide critical capabilities in the US European Command (USEUCOM) and US Pacific Command (USPACOM) theaters. DISA EUR and DISA PAC funding procures cargo carrying vehicles to transport personnel and equipment to perform various tasks to include network outages, performance evaluations, site surveys, and equipment installations and upgrades. Personnel are required to use the government vehicles for Temporary Duty (TDY) purposes, which decreases cost of commercial transportation while on TDY status. Vehicles are replaced on a five-year rotation plan.

LI 12 - Items Less Than \$5 Million Defense Information Systems Agency **UNCLASSIFIED**

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major

Equipment, DISA

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

P-1 Line Item Nomenclature: 12 - Items Less Than \$5 Million

Program Elements for Code B Items: 0301144K, 0303149K,

Other Related Program Elements:

MDAP/MAIS Code(s):

FY 2012: (\$0.124) Two cargo carrying vehicles were replaced; one at DISA EUR and one at the DISA PAC (Japan Field Office).

FY 2013: (\$0.097) Two cargo carrying vehicles will be replaced; one at DISA EUR and one at DISA PAC (Korea field Office).

Explanation of Change from FY 2012 to FY 2013: The decrease of -\$0.027 from FY 2012 to FY 2013 is due to the fluctuation of foreign currency.

FY 2014: (\$0.095) Two cargo carrying vehicles will be replaced; one at DISA EUR and one at DISA PAC (Okinawa field office).

Explanation of Change from FY 2013 to FY 2014: The decrease of -\$0.002 from FY 2013 to FY 2014 is due to the fluctuation of foreign currency exchange.

0303122K, 0303134K

Item Schee	dule		P	rior Yea	rs		FY 2012			FY 2013		FY	2014 Ba	ase	FY	2014 O	co	FY	2014 To	otal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cos												
Crisis Management System (CMS)	P40A				6.880			5.746			5.291			5.291			-			5.29
White House Situation Support Staff (WHSSS)	P40A				3.777			4.494			4.559			4.630			-			4.630
DISA Pacific and DISA Europe Field Commands	P40A				0.089			0.124			0.097			0.095			-			0.095
Multinational Information Sharing (MNIS)	P40A, P5A				5.620			3.497			5.569			5.083			-			5.083
White House Communications Agency (WHCA)	P40A, P5A				48.598			56.386			53.987			54.276			-			54.276
Senior Leadership Enterprise	P40A				93.257			104.558			38.959			14.506			-			14.506
Total Gross/Weapon System Cost					158.221			174.805			108.462			83.881			-			83.881
Item Sche	dule			FY 2015	;		FY 2016			FY 2017			FY 2018	ì	To	Comple	te	,	Total	
Item Nomenclature*	Exhibits	ID	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cos												
Crisis Management System (CMS)	P40A				9.659			5.358			5.417			5.501		Continuing			Continuing	ı
White House Situation Support Staff (WHSSS)	P40A				7.382			4.656			4.707			4.780		Continuing			Continuing	ı

								UNC	CLASS	IFIED										
Exhibit P-40, Bud	get Item Ju	ıstifi	cation	Sheet:	PB 2014	4 Defens	se Infor	mation	Systems	Agend	cy c				Date	: April 2	2013			
							BSA 5:	Major	I .			mencla han \$5			1					
ID Code (A=Service Ready	, B=Not Service Rea	ady) :							e B Items	: 030114	4K, 0303	149K,	Othe	er Related	d Progran	n Elemei	nts:			
MDAP/MAIS Code(s):																				
Item Sche	dule			FY 2015	;		FY 2016			FY 2017			FY 2018		To	Comple	te		Total	
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
	P40A				0.097			0.097			0.098			0.100		Continuing			Continuing	
	P40A, P5A				1.247			1.248			1.276			1.296		Continuing			Continuing	
Communications Agency	P40A, P5A				54.727			55.333			55.942			56.809		Continuing			Continuing	
Senior Leadership Enterprise	P40A				0.544			0.553			0.683			0.694		Continuing			Continuing	
					73.656			67.245			68.123			69.180		Continuing			Continuing	
*Item Nomenclature repre	sents Item Numb	er, DO	DIC, and I	tem Name	for the P40	A and P5; I	Name for t	he P18 and	P23; Modi	fication Nu	ımber and l	Modification	Title for t	he P3A; Ite	m Number	and Item I	Name for th	e P10.		
Note: Totals in this Exhibit	t P-40 set may no	t be ex	act or add	due to rou	ınding.															
12 - Items Less Than \$5 Million																				

LI 12 - Items Less Than \$5 Million Defense Information Systems Agency UNCLASSIFIED
Page 10 of 26

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

12 - Items Less Than \$5 Million

Crisis Management System (CMS)

			All Prior Year	s		FY 2012			FY 2013		F	Y 2014 Base)		FY 2014 OCC)	ı	FY 2014 Tota	1
		Unit Cost		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	Total Cost
Items	CD Code	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)
Network Upgrades																			
Network Upgrades		6.880	1	6.880	5.746	1	5.746	5.291	1	5.291	5.291	1	5.291	-	-	-	5.291	1	5.291
Total				6.880			5.746			5.291			5.291			-			5.291

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

12 - Items Less Than \$5 Million

Crisis Management System (CMS)

				FY 2015			FY 2016			FY 2017	,		FY 2018			To Complete			Total Cost	
Manua	ID		Unit Cost	Qty (Fact)	Total Cost	Unit Cost	Qty	Total Cost	Unit Cost	Qty (Fact)	Total Cost	Unit Cost	Qty	Total Cost	Unit Cost		Total Cost	Unit Cost	Qty	Total Cost
Items	CD	Code	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)
Network Upgrades																				
Network Upgrades			9.659	1	9.659	5.358	1	5.358	5.417	1	5.417	5.501	1	5.501		Continuing			Continuing	
Total					9.659			5.358			5.417			5.501		Continuing			Continuing	

Exhibit P-40A, Budget Item Justification For Aggregated It	ems: PB 2014 Defense Information Systems Agency	Date: April 2013
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Aggregated Item Name:
0300D: Procurement, Defense-Wide / BA 01: Major	12 - Items Less Than \$5 Million	White House Situation Support Staff
Equipment / BSA 5: Major Equipment, DISA		(WHSSS)

															,	,				
			-	All Prior Year	s		FY 2012			FY 2013		ı	Y 2014 Base)	ı	FY 2014 OCC)	F	Y 2014 Tota	I
Items	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
White House Situation Support Staff (WHSSS)																				
Network Upgrades			3.777	1	3.777	4.494	1	4.494	4.559	1	4.559	4.630	1	4.630	-	-	-	4.630	1	4.630
Total					3.777			4.494			4.559			4.630			-			4.630

Exhibit P-40A, Budget Item Justification For Aggregated I	tems: PB 2014 Defense Information Systems Agency	Date: April 2013
Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA	P-1 Line Item Nomenclature: 12 - Items Less Than \$5 Million	Aggregated Item Name: White House Situation Support Staff (WHSSS)

' '															,	,				
				FY 2015			FY 2016			FY 2017			FY 2018			To Complete			Total Cost	
Items	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)												
White House Situation Support Staff (WHSSS)																				
Network Upgrades			7.382	1	7.382	4.656	1	4.656	4.707	1	4.707	4.780	1	4.780		Continuing			Continuing	
Total					7.382			4.656			4.707			4.780		Continuing			Continuing	

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major

P-1 Line Item Nomenclature: 12 - Items Less Than \$5 Million

DISA Pacific and DISA Europe Field

Aggregated Item Name:

Equipment / BSA 5: Major Equipment, DISA

Commands

	-																		
		А	II Prior Years	3		FY 2012			FY 2013		F	FY 2014 Base)		FY 2014 OCC)	F	Y 2014 Tota	
ID	MAIS	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cos	t Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
		0.038	1	0.038	0.065	1	0.065	0.036	1	0.036	0.036	1	0.036	-	-	-	0.036	1	0.036
				0.038			0.065			0.036			0.036			-			0.036
		0.051	1	0.051	0.059	1	0.059	0.061	1	0.061	0.059	1	0.059	-	-	-	0.059	1	0.059
				0.051			0.059			0.061			0.059			-			0.059
				0.089			0.124			0.097			0.095			-			0.095
	ID	MDAP/ ID MAIS CD Code	ID MAIS Code Unit Cost (\$ M)	ID MDAP/ MAIS Code Unit Cost (\$ M) (Each) Unit Cost (Each)	D MAIS Unit Cost Qty (Each) Cost (\$ M) (Each) (\$ M)	MDAP/ MAIS Code Unit Cost (\$ M) (Each) Cost (\$ M) (Each) Unit Cost (\$ M) (\$	MDAP/ MAIS Unit Cost (\$M) (Each) Total Cost (\$M) (M) (Each)	MDAP/ MAIS Code Unit Cost Qty (\$M) (Each) Unit Cost (\$M) (\$M) (Each) Unit Cost (\$M) Unit Cost Unit Cost (\$M) Unit Cost Unit	MDAP/ MAIS Unit Cost (\$ M) Unit Cost (\$ M)	MDAP/ MAIS Unit Cost	MDAP MAIS Code Unit Cost Qty (SM) (Each) Unit Cost (SM) (Each) Unit Cost (SM) (Each) Unit Cost (SM) (Each) Unit Cost (SM) (Each) (SM) (Each) Unit Cost (SM) (Each) (SM) (Each) Unit Cost (SM) (Each) (SM) (Each) (SM) (Each) Unit Cost (SM) (Each) (E	MDAP/ MAIS Unit Cost	MDAP MAIS Code Unit Cost Qty (SM) (Each) Unit Cost (SM) (Each) (SM) (Each) Unit Cost (SM) (Each) (SM) (Each) (SM) (Each) Unit Cost (SM) (Each) (SM) (Each) (Each)	MDAP MAIS Code Unit Cost Cost (\$ M) Unit Cost (\$ M)	MDAP/ MAIS Unit Cost Code Unit Cost Cost (\$M) Unit Cos	No. No.	No. No.	ND ND ND ND ND ND ND ND	No. No.

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature: 12 - Items Less Than \$5 Million

Aggregated Item Name:

DISA Pacific and DISA Europe Field

Commands

Equipment / Bort	٠.	٠٠٠٠	o. <u>—</u> qu.p.		O , .										• •	J				
				FY 2015			FY 2016			FY 2017			FY 2018		1	To Complete			Total Cost	
	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
DISA Eur Vehicles																				
Vehicles			0.037	1	0.037	0.037	1	0.037	0.037	1	0.037	0.038	1	0.038		Continuing			Continuing	
Subtotal DISA Eur Vehicles					0.037			0.037			0.037			0.038		Continuing			Continuing	
DISA Pac Vehicles																		-		
Vehicles			0.060	1	0.060	0.060	1	0.060	0.061	1	0.061	0.062	1	0.062		Continuing			Continuing	
Subtotal DISA Pac Vehicles					0.060			0.060			0.061			0.062		Continuing			Continuing	
Total					0.097			0.097			0.098			0.100		Continuing			Continuing	

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

12 - Items Less Than \$5 Million

Multinational Information Sharing (MNIS)

			Al	I Prior Years	5		FY 2012			FY 2013		F	Y 2014 Base	•		FY 2014 OCC)	1	Y 2014 Tota	ıl
Items († indicates the presence of a P-5A)	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Hardware																				
† Connection Approval Process			0.496	1	0.496	0.081	1	0.081	0.397	1	0.397	0.420	1	0.420	-	-	-	0.420	1	0.42
† EMS/DCN			0.830	1	0.830	0.330	1	0.330	0.600	1	0.600	-	-	-	-	-	-	-	-	-
† ECOS			0.470	1	0.470	0.186	1	0.186	0.596	1	0.596	-	-	-	-	-	-	-	-	-
† Hardware			1.304	1	1.304	0.740	1	0.740	0.973	1	0.973	0.934	1	0.934	-	-	-	0.934	1	0.93
† Sensors			0.210	1	0.210	0.210	1	0.210	0.560	1	0.560	0.635	1	0.635	-	-	-	0.635	1	0.63
† Crypto			0.800	1	0.800	0.390	1	0.390	0.650	1	0.650	0.780	1	0.780	-	-	-	0.780	1	0.78
† Routers			0.210	1	0.210	0.390	1	0.390	0.680	1	0.680	1.340	1	1.340	-	-	-	1.340	1	1.34
Subtotal Hardware					4.320			2.327			4.456			4.109			-			4.10
DNS Management																				
† DNS			0.200	1	0.200	0.109	1	0.109	0.313	1	0.313	0.269	1	0.269	-	-	-	0.269	1	0.26
Subtotal DNS Management					0.200			0.109			0.313			0.269			-			0.26
Infrastructure																				
† Infrastructure			1.100	1	1.100	1.061	1	1.061	0.800	1	0.800	0.705	1	0.705	-	-	-	0.705	1	0.70
Subtotal Infrastructure					1.100			1.061			0.800			0.705			-			0.70
Total					5.620			3.497			5.569			5.083			-			5.08

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment. DISA

12 - Items Less Than \$5 Million

Multinational Information Sharing (MNIS)

				FY 2015			FY 2016			FY 2017			FY 2018			To Complete)		Total Cost	
Items († indicates the presence of a P-5A)	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)												
Hardware																				
† Connection Approval Process			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† EMS/DCN			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† ECOS			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† Hardware			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† Sensors			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† Crypto			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† Routers			1.247	1	1.247	1.248	1	1.248	1.276	1	1.276	1.296	1	1.296		Continuing			Continuing	-
Subtotal Hardware					1.247			1.248			1.276			1.296		Continuing			Continuing	
DNS Management																				
† DNS			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal DNS Management					-			-			-			-			-			-
Infrastructure																	,			
† Infrastructure			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Infrastructure					-			-			-			-			-			-
Total					1.247			1.248			1.276			1.296		Continuing			Continuing	

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

12 - Items Less Than \$5 Million

Date: April 2013

Aggregated Item Name:

Multinational Information Sharing (MNIS)

Items	0 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Hardware			Contractor and Ecoation	T unumg vernote	01100	Awara Bate	Delivery	(Lacii)	(Φ ΙΝΙ)	11011	Avuii	Dute
Connection Approval Process		2012	TBD / TBD	C / FFP	DISA	Dec 2011	Jan 2012	1	0.081	N		Nov 2011
Connection Approval Process		2013	TBD / TBD	C / FFP	DISA	Dec 2012	Jan 2013	1	0.397	N		Nov 2012
EMS/DCN		2012	TBD / TBD	C / FFP	DISA	Dec 2011	Jan 2012	1	0.330	N		Nov 2011
EMS/DCN		2013	TBD / TBD	C / FFP	DISA	Nov 2012	Jan 2013	1	0.600	N		Oct 2012
ECOS		2012	TBD / TBD	C / FFP	DISA	May 2012	Jun 2012	1	0.186	N		Apr 2012
ECOS		2013	TBD / TBD	C / FFP	DISA	May 2013	Jun 2013	1	0.596	N		Apr 2013
Hardware		2012	TBD / TBD	C / FFP	DISA	May 2012	Jun 2012	1	0.740	N		Apr 2012
Hardware		2013	TBD / TBD	C / FFP	DISA	May 2013	Jun 2013	1	0.900	N		Apr 2013
Sensors		2012	TBD / TBD	C / FFP	DISA	May 2012	Jun 2012	1	0.210	N		Apr 2012
Sensors		2013	TBD / TBD	C / FFP	DISA	May 2013	Jun 2013	1	0.560	N		Apr 2013
Crypto		2012	TBD / TBD	C / FFP	DISA	Dec 2011	Jan 2012	1	0.390	N		Nov 2011
Crypto		2013	TBD / TBD	C / FFP	DISA	Nov 2012	Jan 2013	1	0.650	N		Nov 2012
Routers		2012	TBD / TBD	C / FFP	DISA	Dec 2011	Jan 2012	1	0.390	N		Nov 2011
Routers		2013	TBD / TBD	C / FFP	DISA	Dec 2012	Jan 2013	1	0.680	N		Nov 2012
DNS Management												,
DNS		2012	TBD / TBD	C / FFP	DISA	Feb 2012	Mar 2012	1	0.109	N		Jan 2012
DNS		2013	TBD / TBD	C / FFP	DISA	Feb 2013	Mar 2013	1	0.313	N		Jan 2013
Infrastructure			'		•				1			J
Infrastructure		2012	TBD / TBD	C / FFP	DISA	May 2012	Jun 2012	1	1.061	N		Apr 2012
Infrastructure		2013	TBD / TBD	C / FFP	DISA	May 2013	Jun 2013	1	0.800	N		Apr 2013

Footnotes:

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature: Aggregated Item Name:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

12 - Items Less Than \$5 Million White House Communications Agency

(WHCA)

		A	II Prior Years	5		FY 2012			FY 2013		F	Y 2014 Base	•	1	Y 2014 OCO)	F	Y 2014 Total	
Items († indicates the presence of a P-5A)	MDAP/ ID MAIS CD Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Broadcast																			
† Broadcast		2.000	1	2.000	4.579	1	4.579	4.579	1	4.579	4.579	1	4.579	-	-	-	4.579	1	4.579
Subtotal Broadcast				2.000			4.579			4.579			4.579			-			4.579
Facilities and Infrastructure																			
† Facilities and Infrastructure		5.044	1	5.044	2.500	1	2.500	2.500	1	2.500	3.200	1	3.200	-	-	-	3.200	1	3.200
Subtotal Facilities and Infrastructure				5.044			2.500			2.500			3.200			-			3.200
Network and Data			,														,		
† Network and Data		4.600	1	4.600	3.911	1	3.911	3.911	1	3.911	3.252	1	3.252	-	-	-	3.252	1	3.252
Subtotal Network and Data				4.600			3.911			3.911			3.252			-			3.252
Systems Assurance					,														
† Systems Assurance		3.960	1	3.960	6.068	1	6.068	6.068	1	6.068	5.168	1	5.168	-	-	-	5.168	1	5.168
Subtotal Systems Assurance				3.960			6.068			6.068			5.168			-			5.168
Systems of Systems																			
† Systems of Systems		8.675	1	8.675	1.400	1	1.400	1.400	1	1.400	5.984	1	5.984	-	-	-	5.984	1	5.984
Subtotal Systems of Systems				8.675			1.400			1.400			5.984			-			5.984
Transport																			
† Transport		5.114	1	5.114	7.047	1	7.047	7.047	1	7.047	5.000	1	5.000	-	-	-	5.000	1	5.000
Subtotal Transport				5.114			7.047			7.047			5.000			-			5.000
Voice and Video Teleconferencing																			
† Voice and Video Teleconferencing		19.205	1	19.205	27.181	1	27.181	24.782	1	24.782	23.393	1	23.393	-	-	-	23.393	1	23.393
Subtotal Voice and Video Teleconferencing				19.205			27.181			24.782			23.393			-			23.393
Defense National Leadership Command Capabilities (DNLCC)																			
† DNLCC		-	-	-	3.700	1	3.700	3.700	1	3.700	3.700	1	3.700	-	-	-	3.700	1	3.700
Subtotal Defense National Leadership Command Capabilities (DNLCC)				-			3.700			3.700			3.700			-			3.700
Total				48.598			56.386			53.987			54.276			-			54.276

LI 12 - Items Less Than \$5 Million **Defense Information Systems Agency** **UNCLASSIFIED** Page 20 of 26

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

PB 2014 Defense Information Systems Agency
Line Item Nomenclature:

Aggregated Item Name:

Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major

P-1 Line Item Nomenclature: 12 - Items Less Than \$5 Million

White House Communications Agency

Equipment / BSA 5: Major Equipment, DISA

(WHCA)

<u> </u>				FY 2015			FY 2016			FY 2017			FY 2018		1	To Complete			Total Cost	
Items († indicates the presence of a P-5A)	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Tota Cos (\$ M
Broadcast																				
† Broadcast			4.579	1	4.579	4.579	1	4.579	4.579	1	4.579	4.579	1	4.579		Continuing			Continuing	ļ.
Subtotal Broadcast					4.579			4.579			4.579			4.579		Continuing			Continuing	
Facilities and Infrastructure		,													_					
† Facilities and Infrastructure			3.200	1	3.200	3.200	1	3.200	3.200	1	3.200	3.200	1	3.200		Continuing			Continuing	
Subtotal Facilities and Infrastructure					3.200			3.200			3.200			3.200		Continuing			Continuing	
Network and Data		,			•															
† Network and Data			3.703	1	3.703	4.309	1	4.309	4.918	1	4.918	5.785	1	5.785		Continuing			Continuing	
Subtotal Network and Data					3.703			4.309			4.918			5.785	_	Continuing			Continuing	
Systems Assurance										·										
† Systems Assurance			5.168	1	5.168	5.168	1	5.168	5.168	1	5.168	5.168	1	5.168	_	Continuing			Continuing	
Subtotal Systems Assurance					5.168			5.168			5.168			5.168		Continuing			Continuing	
Systems of Systems					,	,	·		,	,										
† Systems of Systems			5.984	1	5.984	5.984	1	5.984	5.984	1	5.984	5.984	1	5.984	_	Continuing			Continuing	
Subtotal Systems of Systems					5.984			5.984			5.984			5.984		Continuing			Continuing	
Transport																				
† Transport			5.000	1	5.000	5.000	1	5.000	5.000	1	5.000	5.000	1	5.000		Continuing			Continuing	
Subtotal Transport					5.000			5.000			5.000			5.000		Continuing			Continuing	
Voice and Video Teleconferencing																				
† Voice and Video Teleconferencing			23.393	1	23.393	23.393	1	23.393	23.393	1	23.393	23.393	1	23.393		Continuing			Continuing	
Subtotal Voice and Video Teleconferencing					23.393			23.393			23.393			23.393		Continuing			Continuing	
Defense National Leadership Command Capabilities (DNLCC)																				
† DNLCC			3.700	1	3.700	3.700	1	3.700	3.700	1	3.700	3.700	1	3.700		Continuing			Continuing	
Subtotal Defense National Leadership Command Capabilities (DNLCC)					3.700			3.700			3.700			3.700		Continuing			Continuing	
Total					54.727			55.333			55.942			56.809	_	Continuing			Continuing	

Exhibit P-5A, Budget Procurement History and Planning: P	B 2014 Defense Information Systems Agency	Date: April 2013
	P-1 Line Item Nomenclature: 12 - Items Less Than \$5 Million	Aggregated Item Name: White House Communications Agency (WHCA)

Equipment / BSA 3. Iviajor	Lqu	ipincin,	DIOA					(•	VIICA)			
Items	0 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn	RFP Issu
Broadcast									1	I.	ı	J
Broadcast		2012	TBD / 18 Acres	Various	WHCA	Dec 2011	Mar 2012	1	4.579	N		
Broadcast		2013	TBD / 18 Acres	C / FFP	WHCA	Dec 2012	Mar 2013	1	4.579	N		
Broadcast		2014	TBD / 18 Acres	C / FFP	WHCA	Dec 2013	Mar 2014	1	4.579	N		
Broadcast		2015	TBD / 18 Acres	C / FFP	WHCA	Dec 2014	Mar 2015	1	4.579	N		
Broadcast		2016	TBD / 18 Acres	C / FFP	WHCA	Dec 2015	Mar 2016	1	4.579	N		
Broadcast		2017	TBD / 18 Acres	C / FFP	WHCA	Dec 2016	Mar 2017	1	4.579	N		
Broadcast		2018	TBD / 18 Acres	C / FFP	WHCA	Dec 2017	Mar 2018	1	4.579	N		
Facilities and Infrastructure									•			,
Facilities and Infrastructure		2012	TBD / 18 Acres	MIPR	WHCA	Nov 2011	Feb 2012	1	2.500	N		
Facilities and Infrastructure		2013	TBD / 18 Acres	C / FFP	WHCA	Nov 2012	Feb 2013	1	2.500	N		
Facilities and Infrastructure		2014	TBD / 18 Acres	C / FFP	WHCA	Nov 2013	Feb 2014	1	3.200	N		
Facilities and Infrastructure		2015	TBD / 18 Acres	C / FFP	WHCA	Nov 2014	Feb 2015	1	3.200	N		
Facilities and Infrastructure		2016	TBD / 18 Acres	C / FFP	WHCA	Nov 2015	Feb 2016	1	3.200	N		
Facilities and Infrastructure		2017	TBD / 18 Acres	C / FFP	WHCA	Nov 2016	Feb 2017	1	3.200	N		
Facilities and Infrastructure		2018	TBD / 18 Acres	C / FFP	WHCA	Nov 2017	Feb 2018	1	3.200	N		
Network and Data					-		'		1			,
Network and Data		2012	TBD / 18 Acres	MIPR	WHCA	Mar 2012	Jun 2012	1	3.911	N		
Network and Data		2013	TBD / 18 Acres	C / FFP	WHCA	Mar 2013	Jun 2013	1	3.911	N		
Network and Data		2014	TBD / 18 Acres	C / FFP	WHCA	Mar 2014	Jun 2014	1	3.252	N		
Network and Data		2015	TBD / 18 Acres	C / FFP	WHCA	Mar 2015	Jun 2015	1	3.703	N		
Network and Data		2016	TBD / 18 Acres	C / FFP	WHCA	Mar 2016	Jun 2016	1	4.309	N		
Network and Data		2017	TBD / 18 Acres	C / FFP	WHCA	Mar 2017	Jun 2017	1	4.918	N		
Network and Data		2018	TBD / 18 Acres	C / FFP	WHCA	Mar 2018	Jun 2018	1	5.785	N		
Systems Assurance									1	I.	I.	I
Systems Assurance		2012	TBD / 18 Acres	MIPR	WHCA	Nov 2011	Feb 2012	1	6.068	N		
Systems Assurance		2013	TBD / 18 Acres	C / FFP	WHCA	Nov 2012	Feb 2013	1	6.068	N		
Systems Assurance		2014	TBD / 18 Acres	C / FFP	WHCA	Nov 2013	Feb 2014	1	5.168	N		
Systems Assurance		2015	TBD / 18 Acres	C / FFP	WHCA	Nov 2014	Feb 2015	1	5.168	N		
Systems Assurance		2016	TBD / 18 Acres	C / FFP	WHCA	Nov 2015	Feb 2016	1	5.168	N		
Systems Assurance		2017	TBD / 18 Acres	C / FFP	WHCA	Nov 2016	Feb 2017	1	5.168	N		
Systems Assurance		2018	TBD / 18 Acres	C / FFP	WHCA	Nov 2017	Feb 2018	1	5.168	N		

Exhibit P-5A, Budget Proc	cure	ment F	listory and Planning: F	'B 2014 Detense Info	rmation Sys	tems Agency	<u> </u>		Date: April 20	J13		
Appropriation / Budget Ac 0300D: Procurement, Defer Equipment / BSA 5: Major E	nse-	Wide / I	BA 01: Major	P-1 Line Item Nom 12 - Items Less Tha					Aggregated White House (WHCA)			Agency
Items	0 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn	RFP Issue
Systems of Systems							<u> </u>				J.)
Systems of Systems		2012	TBD / 18 Acres	MIPR	WHCA	Nov 2011	Feb 2012	1	1.400			
Systems of Systems		2013	TBD / 18 Acres	C / FFP	WHCA	Nov 2012	Feb 2013	1	1.400			
Systems of Systems		2014	TBD / 18 Acres	C / FFP	WHCA	Nov 2013	Feb 2014	1	5.984	N		
Systems of Systems		2015	TBD / 18 Acres	C / FFP	WHCA	Nov 2014	Feb 2015	1	5.984	N		
Systems of Systems		2016	TBD / 18 Acres	C / FFP	WHCA	Nov 2015	Feb 2016	1	5.984	N		
Systems of Systems		2017	TBD / 18 Acres	C / FFP	WHCA	Nov 2016	Feb 2017	1	5.984	N		
Systems of Systems		2018	TBD / 18 Acres	C / FFP	WHCA	Nov 2017	Feb 2018	1	5.984	N		
Transport					I.		1					1
Transport		2012	TBD / 18 Acres	MIPR	WHCA	Nov 2011	Feb 2012	1	7.047	N		
Transport		2013	TBD / 18 Acres	C / FFP	WHCA	Nov 2012	Feb 2013	1	7.047	N		
Transport		2014	TBD / 18 Acres	C / FFP	WHCA	Nov 2013	Feb 2014	1	5.000	N		
Transport		2015	TBD / 18 Acres	C / FFP	WHCA	Nov 2014	Feb 2015	1	5.000	N		
Transport		2016	TBD / 18 Acres	C / FFP	WHCA	Nov 2015	Feb 2016	1	5.000	N		
Transport		2017	TBD / 18 Acres	C / FFP	WHCA	Nov 2016	Feb 2017	1	5.000	N		
Transport		2018	TBD / 18 Acres	C / FFP	WHCA	Nov 2017	Feb 2018	1	5.000	N		
Voice and Video Teleconferencing			,				1		1			
Voice and Video Teleconferencing		2012	TBD / 18 Acres	MIPR	WHCA	Mar 2012	Jun 2012	1	27.181	N		
Voice and Video Teleconferencing		2013	TBD / 18 Acres	C / FFP	WHCA	Mar 2013	Jun 2013	1	24.782	N		
Voice and Video Teleconferencing		2014	TBD / 18 Acres	C / FFP	WHCA	Mar 2014	Jun 2014	1	23.393	N		
Voice and Video Teleconferencing		2015	TBD / 18 Acres	C / FFP	WHCA	Mar 2015	Jun 2015	1	23.393	N		
Voice and Video Teleconferencing		2016	TBD / 18 Acres	C / FFP	WHCA	Mar 2016	Jun 2016	1	23.393	N		
Voice and Video Teleconferencing		2017	TBD / 18 Acres	C / FFP	WHCA	Mar 2017	Jun 2017	1	23.393	N		
Voice and Video Teleconferencing		2018	TBD / 18 Acres	C / FFP	WHCA	Mar 2018	Jun 2018	1	23.393	N		
Defense National Leadership Command Capabilities (DNLCC)												
DNLCC		2012	TBD / 18 Acres	MIPR	WHCA	Jun 2012	Sep 2012	1	3.700	N		
DNLCC		2013	TBD / 18 Acres	C / FFP	WHCA	Jun 2013	Sep 2013	1	3.700	N		
DNLCC		2014	TBD / 18 Acres	C / FFP	WHCA	Jun 2014	Sep 2014	1	3.700	N		
DNLCC		2015	TBD / 18 Acres	C / FFP	WHCA	Jun 2015	Sep 2015	1	3.700	N		
	_		<u> </u>							1	1	

LI 12 - Items Less Than \$5 Million Defense Information Systems Agency

2016

TBD / 18 Acres

DNLCC

UNCLASSIFIED Page 23 of 26

WHCA

Jun 2016

C / FFP

P-1 Line #12

1

Sep 2016

3.700

Ν

Exhibit P-5A, Budget Procurement History and Planning: P	B 2014 Defense Information Systems Agency	Date: April 2013
Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA	P-1 Line Item Nomenclature: 12 - Items Less Than \$5 Million	Aggregated Item Name: White House Communications Agency (WHCA)
Equipment / Box 3. Iviajor Equipment, Diox		(VVIIOA)

	0						Date			Specs	1	
	C			Method/Type, or	Location		of First	Qtv	Unit Cost	Avail	Date Revsn	RFP Issue
Items	0	FY	Contractor and Location	Funding Vehicle	of PCO	Award Date	Delivery	(Each)	(\$ M)	Now?	Avail	Date
DNLCC		2017	TBD / 18 Acres	C / FFP	WHCA	Jun 2017	Sep 2017	1	3.700	N		
DNLCC		2018	TBD / 18 Acres	C / FFP	WHCA	Jun 2017	Sep 2018	1	3.700	N		

Footnotes:

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment. DISA

12 - Items Less Than \$5 Million

Senior Leadership Enterprise

4-1		٠,		,																
			А	II Prior Years	3		FY 2012			FY 2013		ı	FY 2014 Base	•		FY 2014 OCC)	i	Y 2014 Tota	ıl
Items	ID	MDAP/ MAIS Code		Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
	CD	Code	(\$ IVI)	(Eacri)	(\$ IVI)	(\$ IVI)	(Eacii)	(\$ 101)	(\$ IVI)	(Eacri)	(\$ IVI)	(\$ IVI)	(Eacii)	(\$ IVI)	(\$ IVI)	(Eacii)	(\$ IVI)	(\$ IVI)	(Eacii)	(\$ IVI)
Classified Program																				
Classified Program			93.257	1	93.257	104.558	1	104.558	38.959	1	38.959	14.506	1	14.506	-	-	-	14.506	1	14.506
Total					93.257			104.558			38.959			14.506			-			14.506

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

12 - Items Less Than \$5 Million

Senior Leadership Enterprise

				FY 2015			FY 2016			FY 2017			FY 2018			To Complete			Total Cost	
		MDAP/ MAIS	Unit Cost	Qty	Total Cost	Unit Cost	Qty	Total Cost	Unit Cost	Qty	Total Cost									
Items	CD	Code	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)
Classified Program																				
Classified Program			0.544	1	0.544	0.553	1	0.553	0.683	1	0.683	0.694	1	0.694		Continuing			Continuing	
Total					0.544			0.553			0.683			0.694		Continuing			Continuing	

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment. DISA

P-1 Line Item Nomenclature:

13 - Net Centric Enterprise Services (NCES)

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

Program Elements for Code B Items: 0303170K

Other Related Program Elements:

Date: April 2013

MDAP/MAIS Code(s):

	Prior			FY 2014	FY 2014	FY 2014					То	
Resource Summary	Years	FY 2012	FY 2013 [#]	Base	OCO##	Total	FY 2015	FY 2016	FY 2017	FY 2018	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	3.494	3.429	2.865	2.572	-	2.572	2.956	2.908	2.842	2.886	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	3.494	3.429	2.865	2.572	-	2.572	2.956	2.908	2.842	2.886	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	3.494	3.429	2.865	2.572	-	2.572	2.956	2.908	2.842	2.886	Continuing	Continuing
	(The following	g Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Init Cost / Inits in Millions)	_	_	_								_	

	(The following	y Nesource Sum	illary lows are it	or irriorrhadionar p	diposes only. 11	ie corresponding	j budget request	s are document	d elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Description:

The Program Executive Office (PEO) for Enterprise Services (ES) continues to expand their portfolio of services that currently includes the core capabilities delivered by the Net-Centric Enterprise Services (NCES) Program, a resilient and flexible access control infrastructure that enables secure information sharing in the Department of Defense (DoD), and the transition and operationalization of local services into the larger DoD enterprise. Critical warfighter, Business, and Intelligence Mission Area services within the PEO-ES portfolio include an Enterprise Collaboration supporting over 710,000 DoD users, Enterprise Search/Catalog that exposes data sources throughout the DoD, Service Oriented Architecture Foundation supporting a robust Enterprise Messaging service that provides producers the ability to publish one message that, in turn, can be distributed to hundreds of end-points supporting the subscribers to that information and a critical enterprise authoritative data source service that supports the user's need to identify and use authoritative data and services. The PEO-ES portfolio also includes the Strategic Knowledge Integration Web (SKIWeb) providing decision and event management support to all levels of a widespread user-base that ranges from the Combatant Commanders to the Joint Staff to Coalition partners on the Secret Internet Protocol Router Network (SIPRNet); DoD Visitor that allows personnel to "go anywhere within the DoD, login, and be productive"; and the Defense Enterprise Portal Service that provides users with a flexible web-based hosting solution to create and manage mission, community, organization, and user focused sites. The individual suite of capabilities within the portfolio of services provides the user with the flexibility to couple the services in varying ways to support their mission needs. This flexibility provides unprecedented access to web and application content, critical imagery, intelligence and warfighter information, and provides temporary storage of critical data in a

- Enhance collaborative decision-making processes
- Improve information sharing and integrated situational awareness
- Share and exchange knowledge and services between enterprise units and commands
- · Share and exchange information between previously unreachable and unconnected sources
- Schedule and coordinate meetings with people across the DoD Components
- "Go anywhere within the DoD, login, and be productive
- · Create and manage mission, community, organization, and user-focused sites from global locations
- Exchange knowledge to enable situational awareness, determine the effects desired, select a course of action, the forces to execute it, and accurately assess the effects of that action

UNCLASSIFIED
Page 1 of 6

^{##} The FY 2014 OCO Request will be submitted at a later date

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment. DISA

13 - Net Centric Enterprise Services (NCES)

ID Code (A=Service Ready, B=Not Service Ready): Program Elements for Code B Items: 0303170K Other Related Program Elements:

MDAP/MAIS Code(s):

The portfolio contains capabilities that are also key enablers to the Defense Information Systems Agency's (DISA) mission of providing a global net-centric enterprise infrastructure in direct support of joint warfighter, National level leaders, and other mission and coalition partners across the full spectrum of operations.

Item Sche	dule		F	Prior Year	s		FY 2012			FY 2013		FY	2014 Ba	ise	FY	2014 O	co	FY	2014 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost
Net-Centric Enterprise Service	P40A, P5A				3.494			3.429			2.865			2.572			-			2.572
Total Gross/Weapon System Cost					3.494			3.429			2.865			2.572			-			2.572
Item Sche	dule			FY 2015			FY 2016			FY 2017			FY 2018		To	Comple	te		Total	
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
Net-Centric Enterprise Service	P40A, P5A				2.956			2.908			2.842			2.886		Continuing	,	,	Continuing	,
Total Gross/Weapon System Cost					2.956			2.908			2.842			2.886		Continuing			Continuing	ı

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

FY 2012: (\$3.429) Funding procured software licenses to maintain the Enterprise Search centralized and federated discovery capabilities and maintained the catalog hosting for up to 60 million document artifacts for discovery. In addition, procured software licenses needed to complete the transition and adaption of SKIWeb. These software licenses ensured that the Combatant Commanders, Component Commanders, and strategic mission partners continue to have the ability to share plans, strategies, and courses of action.

FY 2013: (\$2.865) Funding will procure software licenses to maintain the Enterprise Search centralized and federated discovery capabilities on the Non-Classified Internet Protocol Router Network (NIPRNet), and maintenance of the catalog hosting. Enterprise catalog will provide deployable version of the Enterprise Search service in FY 2012 that will continue to evolve in FY 2013.

Explanation of Change from FY 2012 to FY 2013: The decrease of -\$0.564 from FY 2012 to FY 2013 is due to completing the SKIWeb transition from a local service running at the US Strategic Command (STRATCOM) to an enterprise service hosted and operated from the DISA Defense Enterprise Computing Center (DECC).

FY 2014: (\$2.572) Funding will procure two-year full text search licenses to maintain the Enterprise Search centralized and federated discovery capabilities and the Enterprise Catalog hosting an ever increasing number of document artifacts. Funds will support any required expansion for the deployable Enterprise Search/Enterprise Catalog service as it continues to evolve to maintain relevance across the range of military operations in which the warfighter may be involved worldwide.

Explanation of Change from FY 2013 to FY 2014: The decrease of -\$0.293 from FY 2013 to FY 2014 is attributable to projected changes in licensing costs by the service provider.

LI 13 - Net Centric Enterprise Services (NCES) Defense Information Systems Agency UNCLASSIFIED
Page 2 of 6

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major
Equipment, DISA

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

Program Elements for Code B Items: 0303170K

Other Related Program Elements:

MDAP/MAIS Code(s):

Performance Metrics: PEO GES uses continuous monitoring to ensure their portfolio of services is delivered, improved, and sustained in a cost effective manner. These continuous monitoring areas include:

Activity: Customer Perspective (Determine the customers' (i.e., warfighter, business, and DoD Portion of the Intelligence Mission Area)) needs and provide available, reliable, and survivable services that support evolving missions; solicit continual feedback from the customer on the utility, effectiveness, suitability, and relevancy of all delivered services)

Expected Outcome: Receive an overall customer satisfaction rating of three or better on a scale of 1 to 5 where 1 is "no mission effectiveness" and 5 is "maximum mission effectiveness"

Activity: Financial Perspective (Satisfy Clinger-Cohen Act of 1996, DISA and DoD Cost Strategic Goals, determine if PEO GES funding is sufficient to deliver services that support the customers' mission needs, effectively support preplanned product improvements (P3I), and reduce sustainment costs; use feedback from the customer perspective to determine when a service is no longer relevant to their mission requirements).

Expected Outcome: Use of the portfolio of core and shared enterprise services continue to expand to support anticipated and unanticipated user demand; investment in duplicative services declines; and service enhancements, scaling, and sustainment, and performance improvements occur on-schedule and within the budget allocation.

Activity: Requirements Satisfaction (Continue to expand, modernize, and add functionality to the user and machine facing portfolio of deployed services; identify, transition, and operationalize local services that can satisfy new and evolving mission requirements or supplement an existing service that has lost market share and is not cost effective to update; periodically re-validate service requirements with the user community to identify enhancements required to support evolving mission needs).

Expected Outcome: Continue to improve the performance of the portfolio of services while adding functionality, integrating local services into the enterprise infrastructure, and extending access to additional unanticipated users.

The management areas are designed to ensure that problems can be identified rapidly for resolution, while providing maximum support to the warfighter's mission. The metrics associated with these management areas provide quantitative data that show the portfolio of services delivered by PEO-GES are secure, interoperable, and responsive to current and future warfighter missions in a cost-effective manner. The management areas and metrics will be used to continuously evaluate the value of services to the warfighter. They will be used to determine the right time to scale and update services to keep them relevant to the warfighter's mission. They also provide the necessary results to make decisions to continue, shutdown, or place in caretaker status capabilities that are not performing as expected or where the user demand has slipped or never grew to the level to keep the service cost effective to provide.

UNCLASSIFIED
Page 3 of 6

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

13 - Net Centric Enterprise Services (NCES)

Net-Centric Enterprise Service

		Δ	II Prior Year	•		FY 2012			FY 2013			Y 2014 Base			FY 2014 OCC	,	F	Y 2014 Tota	
			di Filoi Teals	3		1 1 2012			1 1 2013			1 2014 Dase	1		1 1 2014 000	,		1 2014 10ta	·
Items († indicates the presence of a P-5A)	ID MAIS CD Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Federated Search																			
† 1 - Federated Search		-	-	-	2.429	1	2.429	2.865	1	2.865	1.286	1	1.286	-	-	-	1.286	1	1.286
Subtotal Federated Search				-			2.429			2.865			1.286			-			1.286
Centralized Search																	,		
† 2 - Centralized Search		1.694	1	1.694	-	-	-	-	-	-	1.286	1	1.286	-	-	-	1.286	1	1.286
Subtotal Centralized Search				1.694			-			-			1.286			-			1.286
SKIWEB														,					
† 3 - SKIWEB		1.800	1	1.800	1.000	1	1.000	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal SKIWEB				1.800			1.000			-			-			-			-
Total				3.494			3.429			2.865			2.572			-			2.572

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

13 - Net Centric Enterprise Services (NCES)

Net-Centric Enterprise Service

<u> </u>																				
				FY 2015			FY 2016			FY 2017			FY 2018			To Complete			Total Cost	
Items († indicates the presence of a P-5A)	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Federated Search																				
† 1 - Federated Search			1.478	1	1.478	1.454	1	1.454	1.421	1	1.421	1.443	1	1.443		Continuing			Continuing	
Subtotal Federated Search					1.478			1.454			1.421			1.443		Continuing			Continuing	
Centralized Search																				
† 2 - Centralized Search			1.478	1	1.478	1.454	1	1.454	1.421	1	1.421	1.443	1	1.443		Continuing			Continuing	
Subtotal Centralized Search					1.478			1.454			1.421			1.443		Continuing			Continuing	
SKIWEB				·						·										
† 3 - SKIWEB			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal SKIWEB					-			-			-			-			-			-
Total					2.956			2.908			2.842			2.886		Continuing			Continuing	,

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

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

Equipment / BSA 5: Major Equipment, DISA

Date: April 2013

Aggregated Item Name:

Net-Centric Enterprise Services (NCES)

	0			Made al/Time au	l a satism		Date			Specs		DED Is sue
Items	0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	of First Delivery	Qty (Each)	Unit Cost	Now?	Date Revsn Avail	RFP Issue Date
Federated Search												
Federated Search		2012	ICES / MD	MIPR	NSA	Feb 2012	May 2012	1	2.429	N		Oct 2011
Federated Search		2013	ICES / MD	MIPR	NSA	Feb 2013	May 2013	1	2.865	N		Oct 2012
Federated Search		2014	ICES / MD	MIPR	NSA	Feb 2014	May 2014	1	1.286	N		Oct 2013
Federated Search		2015	ICES / MD	MIPR	NSA	Feb 2015	May 2015	1	1.478	N		Oct 2014
Federated Search		2016	ICES / MD	MIPR	NSA	Feb 2016	May 2016	1	1.454	N		Oct 2015
Federated Search		2017	ICES / MD	MIPR	NSA	Feb 2017	May 2017	1	1.421	N		Oct 2016
Federated Search		2018	ICES / MD	MIPR	NSA	Feb 2018	May 2018	1	1.443	N		Oct 2017
Centralized Search												
Centralized Search		2014	ICES / MD	MIPR	NSA	Feb 2014	May 2014	1	1.286	N		Oct 2013
Centralized Search		2015	ICES / MD	MIPR	NSA	Feb 2015	May 2015	1	1.478	N		Oct 2014
Centralized Search		2016	ICES / MD	MIPR	NSA	Feb 2016	May 2016	1	1.454	N		Oct 2015
Centralized Search		2017	ICES / MD	MIPR	NSA	Feb 2017	May 2017	1	1.421	N		Oct 2016
Centralized Search		2018	ICES / MD	MIPR	NSA	Feb 2018	May 2018	1	1.443	N		Oct 2017
SKIWEB												
SKIWEB		2012	DISA / DECC	MIPR	DISA	Mar 2012	Apr 2012	1	1.000	N		Jan 2012

Footnotes:

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment. DISA

Appropriation / Budget Activity / Budget Sub Activity:

14 - Defense Information System Network

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

Program Elements for Code B Items: 0303126K

Other Related Program Elements:

Date: April 2013

MDAP/MAIS Code(s):

	Prior			FY 2014	FY 2014	FY 2014					То	
Resource Summary	Years	FY 2012	FY 2013 [#]	Base	OCO##	Total	FY 2015	FY 2016	FY 2017	FY 2018	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	95.856	94.332	116.906	125.557	-	125.557	102.640	97.879	111.963	133.499	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	95.856	94.332	116.906	125.557	-	125.557	102.640	97.879	111.963	133.499	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	95.856	94.332	116.906	125.557	-	125.557	102.640	97.879	111.963	133.499	Continuing	Continuing
	(The following	g Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost	-	-	-	-	-	-	-	-	-	-	-	-

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Description:

(Units in Millions)

Defense Information Systems Network (DISN) is the Department of Defense's (DoD's) consolidated worldwide telecommunications infrastructure that provides end-to-end information transport for DoD operations to the warfighters and the Combatant Commanders with a robust Command, Control, Communications, Computers and Intelligence information long-haul transport infrastructure. The DISN, seamlessly spanning full spectrum from terrestrial to space, and strategic to tactical domains, provides the interoperable telecommunications connectivity and value-added services required to plan, implement, and support all operational missions, anytime, and anywhere pushing DISN services to the edge of the communications network. The DISN delivers an integrated platform consisting of DoD's core communications, computing, and information services as well as integrating terrestrial, wireless, and satellite communications into a network cloud that is survivable and dynamically scalable. Procurement funding primarily supports the Technology Refreshment (TR); Joint Worldwide Intelligence Communications System (JWICS); National Emergency Action Decision Network (NEADN)/Presidential and National Voice Conferencing (PNVC); the Enhanced Pentagon Capability (EPC)/Survivable Emergency Conferencing Network (SECN); DoD Mobility; and a significant satellite communications extension of the DISN. The procurement funding enables the DISN to remain technologically up-to date and capable by achieving the best possible balance between network performance and network cost through a process known as network optimization.

Item Sch	edule		Р	rior Year	's		FY 2012			FY 2013		FY	2014 Ba	ase	FY	2014 O	co	FY	2014 To	otal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost															
JWICS	P5, P5A				9.145			8.731			9.041			9.377			-			9.377
Technical Refresh	P5, P5A				84.538			77.837			102.994			104.041			-			104.041
EPC/SECN	P5, P5A				1.653			1.765			1.771			1.839			-			1.839

UNCLASSIFIED
Page 1 of 36

^{##} The FY 2014 OCO Request will be submitted at a later date

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

5: 1/

P-1 Line Item Nomenclature:

E)/ 00/0

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment. DISA

Appropriation / Budget Activity / Budget Sub Activity:

14 - Defense Information System Network

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

Itama Cabaduda

Program Elements for Code B Items: 0303126K

E)/ 00/40

Other Related Program Elements:

Date: April 2013

=>< 0044 000

-X-0044 - 4 I

MDAP/MAIS Code(s):

Item Sche	edule		F	Prior Yea	rs		FY 2012	:		FY 2013		FY	2014 B	ase	FY	/ 2014 O	CO	FY	2014 To	otal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost															
Overseas Contingency Operations (OCO)	P5, P5A				0.520			-			-			-			-			-
PNVC	P5, P5A				-			-			3.100			5.300			-			5.300
DoD Mobility	P5, P5A				-			5.999			-			5.000			-			5.000
Total Gross/Weapon System Cost					95.856			94.332			116.906			125.557			-			125.557
Item Sche	edule			FY 2015			FY 2016	;		FY 2017			FY 2018	3	To	Comple	te		Total	
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost															
JWICS	P5, P5A				9.551			9.579			9.684			9.684		Continuing	,		Continuing	j
Technical Refresh	P5, P5A				78.119			84.632			98.569			120.105		Continuing			Continuing	
EPC/SECN	P5, P5A				1.870			1.868			1.892			1.890		Continuing			Continuing	
Overseas Contingency Operations (OCO)	P5, P5A				-			-			-			-		Continuing			Continuing	ı
PNVC	P5, P5A				9.100			1.800			1.818			1.820		Continuing			Continuing	
DoD Mobility	P5, P5A				4.000			-			-			-		Continuing			Continuing	
Total Gross/Weapon System Cost					102.640			97.879			111.963			133.499		Continuing			Continuinç	3

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P40.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

FY 2012: (\$94.332)

Technology Refresh/End of Life (TR/EOL) Equipment Replacement: (\$77.837) The TR project supported the procurement of core routers, and optical equipment to include: associated cards and ports, voice signaling interface and termination equipment (necessary to enable the migration) and transition of Time-Division Multiplexing(TDM) access circuits, to provide: Secure But Unclassified (SBU), secure voice, video and data services, as well as network management gear to transition obsolete technology onto the DISN's IP backbone. DISN also completed the initial phase-in of improvements for management of large, multi-node Secure Voice conferences. The optical equipment procured included: Optical Digital Cross Connect (ODXC), Multiservice Provisioning Platforms (MSPP's) and Multiplex 13's (M13's). Installation of this equipment was required to meet the end of life requirements to sunset ATM out of the DISN network. The DISN transitioned additional obsolete Multi-Function Switch (MFS) to Multi-Function Softswitch (MFSS) to further implement IP Voice capable systems.

Joint Worldwide Intelligence Communications System (JWICS): (\$8.731) Continued the migration efforts across the expanding JWICS enterprise to over 300 fixed and deployable nodes. The FY2012 accomplishments include completion of phase II and III of the edge site migrations as well as the DISN IP Transport Provider Edge (IPT-PE) refresh. The program continued to deploy Wide Area Network (WAN) Optimization for JWICS nodes that have increasing data transfer requirements across the core as well as continued to support the collaborative efforts between National Geospatial Agency (NGA) and DoD Intel partners to leverage transport sharing where the mission requires. JWICS also implemented the first 10GE encryption devices on Black IP Core to replace the stacking of 1 Gigabit Ethernet (1GE) encryptors, thereby saving power, space, cooling and out-year replacement dollars. DISA continued to implement a more robust JWICS architecture in the Pacific AOR, as well as adding core capabilities in the Pacific theater using FY 2012 funding that was introduced as a requirement in FY 2011.

UNCLASSIFIED
Page 2 of 36

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency Date: April 2013 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major 14 - Defense Information System Network Equipment, DISA

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

Program Elements for Code B Items: 0303126K

Other Related Program Elements:

MDAP/MAIS Code(s):

Enhanced Pentagon Capability/Survivable Emergency Conferencing Network (EPC/SECN): (\$1.765) In FY 2012, the Army Research Lab was funded to architect, purchase and integrate equipment to be installed at three locations. These efforts aimed to improve the performance of Ultra High Frequency (UHF) Line of Site communications associated with EPC Senior Leadership communications requirements. The initial testing and validation of the initial site in January 2013 is expected to be followed by installation at two additional locations.

DoD Mobility: (\$5.999) FY 2012 funding was used to purchase classified lab equipment at Ft. Meade. Common Access Card readers for the devices were also purchased to allow users to read and send encrypted emails through their mobile devices.

FY 2013: (\$116.906)

TR/EOL Equipment Replacement: (\$102.994) TR project continues the replacement/technology refreshment of EOL backbone equipment and software which includes replacement of legacy ATM, Promina, and selected cryptographic equipment. The TR project also supports procurement and installation of the EOL transport equipment and MSPP's to transition existing legacy ATM/TDM technology to an IP centric capability, including a Multi-Protocol Label Switching (MPLS) backbone, and Rapid Agile Provisioning. The TR project supports replacement of EOL cards in large routers, optical switches and MSPP's. FY 2013 funds procure Multi Functional Switches (MFS) Enhancements and upgrading timing and synchronization equipment. In addition, FY 2013 continues to focus on upgrades to SBU and secure voice, video, and data services, to complete the effort to IP enable the DRSN DSS-2A switch, and continue the secure voice conference management improvements.

JWICS: (\$9.041) Continue to implement an innovative and more scalable JWICS Core architecture and move away from the current Core solution by completing a mission capable vendor solution that meets 2013-2018 voice, data and video requirements. The program plans to complete the ATM-to-IP replacement project and to continue shutting down ATM circuits worldwide. Continue to deploy WAN Optimization for JWICS nodes that have data transfer requirements across the core as well as supporting the collaborative efforts between DoD Intel partners to leverage transport sharing where the mission requires. Plan to complete the 10G encryption device deployment on the Black IP Core to replace the stacking of 1G encryptors, thereby saving power, space, cooling and out-year replacement dollars. Where requirements dictate, the program will upgrade 100Mb encryption devices with 1G encryption devices at the JWICS edge. DISA is also tasked to implement a more robust JWICS architecture in the Southwest Asia AOR to support current mission needs. Add core capabilities in the Pacific theater using FY 2012 funding for requirements previously introduced to the Program in FY 2011.

EPC/SECN: (\$1.771) Enhanced Pentagon Capability EPC/SECN equipment upgrades continue to address EOL replacements and initial equipment orders in preparation for Advanced Extremely High Frequency (AEHF) SATCOM system interfaces testing and implementation.

Presidential and National Voice Conferencing (PNVC): (\$3.100) PNVC baseband equipment currently under development, namely the PNVC interface equipment to the Defense Red Switch Network (DRSN) will be procured. This includes enough components to be installed at 11 separate sites, with the required number of Multi-stream Summing Device - III (MSD), Interim Terminal Interface (ITI), PNVC Speaker Interface (PSI), PNVC Communication Consoles (PCC) and PNVC Conference Manager (PCM), The cost is based on unit cost estimates independently generated from the vendor. This equipment must replace aging SECN equipment to prepare for a seamless transition to PNVC but also improves that system's voice quality and availability in the interim. While the primary purpose of this equipment is for PNVC operations, this interim capability has been referred to as SECN Digitization (SECN DZ).

Explanation of Change from FY 2012 to FY 2013: The increase of \$22.574 million from FY 2012 to FY 2013 is attributed to the elimination of DISN Asynchronous Transfer Mode Services (DATMS). deployment of two IP video suites, and launch of PNVC project in FY 2013.

FY 2014 (\$125.557)

TR/EOL Equipment Replacement: (\$104.041) Funding will help facilitate approximately 120 replacement actions of DISN node equipment, such as the Classified Provider Edge (CPE) and Juniper M40e replacement routers, to transition legacy technology to an IP-centric capability. Efforts will continue to eliminate ATM and other legacy EOL equipment including an estimated 65 cryptographic equipment replacements, and outdated network management tools. Funding will support replacing KIV/KG encryptor components throughout the year. The replacement of this Communications Security (COMSEC) equipment is essential to refresh the optical core over time (10 years).

> UNCLASSIFIED Page 3 of 36

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency **Date:** April 2013

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major

Equipment, DISA

P-1 Line Item Nomenclature:

14 - Defense Information System Network

ID Code (A=Service Ready, B=Not Service Ready): Program Elements for Code B Items: 0303126K Other Related Program Elements:

MDAP/MAIS Code(s):

JWICS: (\$9.377) The JWICS program is planning to purchase a suite of 5 "Small Core Site Builds." These builds will consist of the following sets of equipment that satisfy the technical and mission requirements: the black core router; the red core router; the black aggregate router; and the red aggregate router. The Black Core Router will consist of multiple high density, carrier grade 10G Ethernet interface cards to serve as a junction on the core network. The Red Core Router will consist of several 10G interface cards, and multiple 1G Interface Modules. The Black Aggregate Router will serve as the junction point between the "Black Edge" and the "Black Core". This router will contain carrier class, high density 1G and 10G interface cards to manage regional access for DISN/JWICS customers as well as provide outbound traffic for global services delivered across the backbone. The Red Aggregate Router will serve as the regional router for "JWICS edge" sites that exist within theater. It will contain multiple high density 1G and 10G interface cards and operate at a carrier level of reliability.

EPC/SECN: (\$1.839) EPC/SECN will procure additional Interim Terminal Interface equipments to complete SECN digitization and for AEHF SATCOM interfaces implementation and upgrades for end of life conferencing operator consoles. SECN Digitization is designed to improve voice quality and facilitate the transition from Military Strategic, Tactical & Relay (MILSTAR) to AEHF SATCOM by allowing the transition of SECN to PNVC-developed Baseband Interface Group (BIG) in advance of full PNVC implementation. The specialized operator consoles used to initiate and control the secure voice conference of EPC, SECN and, eventually, PNVC are PC-based and require periodic hardware and software tech refresh. New conferencing operator consoles will be procured and installed at EPC/SECN sites.

PNVC: (\$5.300) PNVC audio equipment suites, consisting of the Multi-Stream Summing Device (MSD), Interim Terminal Interface (ITI), PNVC Speaker Interface (PSI), PNVC Communication Console (PCC), and PNVC Conference Manager (PCM) will be purchased for the 3 remaining fixed sites. Installation of PNVC equipment suites at the fixed sites will begin according to a prioritized order. Ten sites are expected to complete installation. The installation cost estimate includes costs to conduct the site survey, coordination, preparation and installation. Spares of each equipment type will also be purchased to properly resource the supply needed to maintain the fielded quantity.

DoD Mobility: (\$5.000) Funding will support the purchase, installation and integration of four (4) Mobility Gateways with required NetOps infrastructure. This funding will also support the purchase and installation of the gateway supporting the Non-Classified Internet Protocol Router Network (NIPRNet), Secure Internet Protocol Router Network (SIPRNet), and Top Secret classification Enterprise Mobility service offering.

Explanation of Change from FY 2013 to FY 2014: The increase of \$8.651 between FY 2013 and FY 2014 is attributed to planned program increases to procure PNVC audio equipment suites for three additional sites; technology refresh in a select group of crypto devices supporting DISN; procurement of additional Enhanced Pentagon Capability/Survivable Emergency Conferencing Network (EPC/SECN) conferencing and Interim Terminal Interface equipment necessary to complete SECN digitalization and SATCOM interface implementation; and the procurement of equipment to support four (4) Mobility gateways.

FY 2012 FY 2013 FY 2014

EPC/SECN Switch Replacement 1/1 completed 0 Planned 0 planned Equipment upgrades 0 completed 6 Planned 6 Planned

PNVC

Equipment Purchases (sites) - 13 planned

Sites Upgraded N/A 11 Planned

TR/EOL Equipment Replacement

UNCLASSIFIED

UNCLASSIFIED Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency Date: April 2013 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major 14 - Defense Information System Network Equipment, DISA ID Code (A=Service Ready, B=Not Service Ready): Program Elements for Code B Items: 0303126K **Other Related Program Elements:** MDAP/MAIS Code(s): **DATMS Eliminations** 24/36 Installs 1/1 Upgrade 14 Installs & 130 Upgrades 33 Planned Enterprise Voice Over Secure IP (VoSIP) 5/0 Suites 5/0 Suites N/A IP Video Suites 5 Planned Secure Voice Conference Management 2 Suites 1 Suite Secure Video Suites 2 Installs **JWICS** ATM to IP transition Router deployments 95/100 Completed 100 Planned 100 Planned 10GE encryptors deployed Encryptor upgrades 0/12 Completed 12 Planned 12 Planned WAN Optimizers Optimizer deployments 0/3 Completed 12 Planned 12 Planned DoD Mobility Mobility Gateway installations 4 Planned

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

Item Nomenclature (Item Number - Item

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

Appropriation / Budget Activity / Budget Sub Activity:

14 - Defense Information System Network

Name, DODIC):

Date: April 2013

JWICS

Resource Summary	Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO ^{##}	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	9.145	8.731	9.041	9.377	-	9.377	9.551	9.579	9.684	9.684	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	9.145	8.731	9.041	9.377	-	9.377	9.551	9.579	9.684	9.684	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	9.145	8.731	9.041	9.377	-	9.377	9.551	9.579	9.684	9.684	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)	•		
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost	-	-	-	-	-	-	-	-	-	-	-	-

FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

(Units in Millions)

		Al	I Prior Yea	rs		FY 2012			FY 2013		F١	/ 2014 Bas	se	F	/ 2014 OC	0	F	/ 2014 Tota	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Hardware Cost					'										,			,	
Recurring Cost																			
† Type 1 Encryption (HAIPE) 1 Gbps		0.026	58	1.508	0.026	60	1.560	0.026	24	0.624	0.026	24	0.624	-	-	-	0.026	24	0.62
† Type 1 Encryption (HAIPE) 10 Gbps		0.045	5	0.225	0.045	7	0.315	0.045	7	0.315	0.045	7	0.315	-	-	-	0.045	7	0.31
† TPE Equipment (Juniper Routers)		0.755	6	4.530	0.728	5	3.640	0.727	7	5.089	0.727	7	5.089	-	-	-	0.727	7	5.08
† JWICS Core Routers (CISCO)		0.252	9	2.268	0.252	9	2.268	0.252	8	2.016	0.252	8	2.016	-	-	-	0.252	8	2.01
† Miscellanous Install Materials		0.043	2	0.086	0.040	2	0.080	0.041	2	0.082	0.041	2	0.082	-	-	-	0.041	2	0.08
† IXIA Test Equipment (Inc Cards)		0.234	2	0.468	0.254	3	0.762	0.254	3	0.762	0.254	3	0.762	-	-	-	0.254	3	0.76
† IXIA Test Equipment (Additional Cards)		0.060	1	0.060	0.053	2	0.106	0.051	3	0.153	0.051	3	0.153	-	-	-	0.051	3	0.15
† Edge Equipment (FY15 - FY17)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† CERP of EDGE (FY18)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† JWICS Core Routers (CISCO)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

^{##} The FY 2014 OCO Request will be submitted at a later date

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

14 - Defense Information System Network

Date: April 2013 Item Nomenclature (Item Number - Item

Name, DODIC):

JWICS

		Al	l Prior Yea	ırs		FY 2012			FY 2013		F	/ 2014 Bas	se	F`	/ 2014 OC)	F	2014 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	UIIIL COSL	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)												
Interface Card (FY15-17)																			
† Contract Fees		-	-	-	-	-	-	-	-	-	0.336	1	0.336	-	-	-	0.336	1	0.336
Total Recurring Cost				9.145			8.731			9.041			9.377			-			9.377
Total Hardware Cost				9.145			8.731			9.041			9.377			-			9.377
Gross Weapon System Cost				9.145			8.731			9.041			9.377			-			9.377

			FY 2015			FY 2016			FY 2017			FY 2018		To	Complet	e		Total Cost	ţ
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Hardware Cost											'							,	
Recurring Cost																	1		
† Type 1 Encryption (HAIPE) 1 Gbps		0.020	20	0.400	0.020	20	0.400	0.020	20	0.400	-	-	-		Continuing			Continuing	
† Type 1 Encryption (HAIPE) 10 Gbps		0.100	15	1.500	0.100	15	1.500	0.100	16	1.600	-	-	-		Continuing			Continuing	
† TPE Equipment (Juniper Routers)		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† JWICS Core Routers (CISCO)		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Miscellanous Install Materials		0.080	10	0.800	0.080	10	0.800	0.080	10	0.800	1.400	1	1.400		Continuing			Continuing	
† IXIA Test Equipment (Inc Cards)		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† IXIA Test Equipment (Additional Cards)		0.086	1	0.086	0.099	1	0.099	0.102	1	0.102	0.884	1	0.884		Continuing			Continuing	
† Edge Equipment (FY15 - FY17)		0.300	14	4.200	0.300	14	4.200	0.300	14	4.200	-	-	-		Continuing			Continuing	
† CERP of EDGE (FY18)		-	-	-	-	-	-	-	-	-	6.600	1	6.600		Continuing			Continuing	
† JWICS Core Routers (CISCO) Interface Card (FY15-17)		0.080	30	2.400	0.080	30	2.400	0.080	30	2.400	-	-	-		Continuing			Continuing	
† Contract Fees		0.165	1	0.165	0.180	1	0.180	0.182	1	0.182	0.800	1	0.800		Continuing			Continuing	
Total Recurring Cost				9.551			9.579			9.684			9.684		Continuing			Continuing	
Total Hardware Cost				9.551			9.579			9.684			9.684		Continuing			Continuing	

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems AgencyDate: April 2013Appropriation / Budget Activity / Budget Sub Activity:
0300D: Procurement, Defense-Wide / BA 01: Major
Equipment / BSA 5: Major Equipment, DISAP-1 Line Item Nomenclature:
14 - Defense Information System NetworkItem Nomenclature (Item Number - Item Name, DODIC):
Name, DODIC):
JWICS

			FY 2015			FY 2016			FY 2017			FY 2018		To	o Complete)		Total Cost	
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)									
Gross Weapon System Cost				9.551			9.579			9.684			9.684		Continuing			Continuing	

P-5 Remarks:

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

Appropriation / Budget Activity / Budget Sub Activity:

14 - Defense Information System Network

Date: April 2013

Item Nomenclature:

JWICS

Cost Elements	0 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Type 1 Encryption (HAIPE) 1 Gbps		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2012	Jul 2012	60	0.026	N		Nov 2011
Type 1 Encryption (HAIPE) 1 Gbps		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2013	Jul 2013	24	0.026	N		Nov 2012
Type 1 Encryption (HAIPE) 1 Gbps		2014	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	TBD	TBD/ DISA	Apr 2014	Jul 2014	24	0.026	Y		Nov 2013
Type 1 Encryption (HAIPE) 1 Gbps		2015	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2015	Mar 2015	20	0.020	N		Nov 2014
Type 1 Encryption (HAIPE) 1 Gbps		2016	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2016	Mar 2016	20	0.020	N		Nov 2015
Type 1 Encryption (HAIPE) 1 Gbps		2017	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2017	Mar 2017	20	0.020	N		Nov 2016
Type 1 Encryption (HAIPE) 10 Gbps		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2012	Jul 2012	7	0.045	N		Nov 2011
Type 1 Encryption (HAIPE) 10 Gbps		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2013	Jul 2013	7	0.045	N		Nov 2012
Type 1 Encryption (HAIPE) 10 Gbps		2014	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	TBD	TBD/ DISA	Apr 2014	Jul 2014	7	0.045	Y		Nov 2013
Type 1 Encryption (HAIPE) 10 Gbps		2015	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2015	Mar 2015	15	0.100	N		Nov 2014
Type 1 Encryption (HAIPE) 10 Gbps		2016	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2016	Mar 2016	15	0.100	N		Nov 2015
Type 1 Encryption (HAIPE) 10 Gbps		2017	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2017	Mar 2017	16	0.100	N		Nov 2016
TPE Equipment (Juniper Routers)		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2012	Jul 2012	5	0.728	N		Nov 2011

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

14 - Defense Information System Network

JWICS

Cost Elements	0 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn	RFP Issue Date
TPE Equipment (Juniper Routers)		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2013	Jul 2013	7	0.727	N		Nov 2012
TPE Equipment (Juniper Routers)		2014	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	TBD/ DISA	Apr 2014	Jul 2014	7	0.727	Y		Nov 2013
JWICS Core Routers (CISCO)		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2012	Jul 2012	9	0.252	N		Nov 2011
JWICS Core Routers (CISCO)		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2013	Jul 2013	8	0.252	N		Nov 2012
JWICS Core Routers (CISCO)		2014	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	TBD	TBD/ DISA	Apr 2014	Jul 2014	8	0.252	Y		Nov 2013
Miscellanous Install Materials		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2012	Jul 2012	2	0.040	N		Nov 2011
Miscellanous Install Materials		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2013	Jul 2013	2	0.041	N		Nov 2012
Miscellanous Install Materials		2014	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	TBD	TBD/ DISA	Apr 2014	Jul 2014	2	0.041	Y		Nov 2013
Miscellanous Install Materials		2015	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2015	Mar 2015	10	0.080	N		Nov 2014
Miscellanous Install Materials		2016	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2016	Mar 2016	10	0.080	N		Nov 2015
Miscellanous Install Materials		2017	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2017	Mar 2017	10	0.080	N		Nov 2016
Miscellanous Install Materials		2018	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2018	Mar 2018	1	1.400	N		Nov 2017
IXIA Test Equipment (Inc Cards)		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2012	Jul 2012	3	0.254	N		Nov 2011

LI 14 - Defense Information System Network Defense Information Systems Agency UNCLASSIFIED
Page 10 of 36

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major

Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

14 - Defense Information System Network

Date: April 2013

Item Nomenclature:

JWICS

Cost Elements	0 C 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Date Revsn Now? Avail	RFP Issue Date
IXIA Test Equipment (Inc Cards)		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2013	Jul 2013	3	0.254	N	Nov 2012
IXIA Test Equipment (Inc Cards)		2014	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	TBD	TBD/ DISA	Apr 2014	Jul 2014	3	0.254	Y	Nov 2013
IXIA Test Equipment (Additional Cards)		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2012	Jul 2012	2	0.053	N	Nov 2011
IXIA Test Equipment (Additional Cards)		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	C / CPFF	SPAWAR, SC	Apr 2013	Jul 2013	3	0.051	N	Nov 2012
IXIA Test Equipment (Additional Cards)		2014	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	TBD	TBD/ DISA	Apr 2014	Jul 2014	3	0.051	Y	Nov 2013
IXIA Test Equipment (Additional Cards)		2015	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2015	Mar 2015	1	0.086	N	Nov 2014
IXIA Test Equipment (Additional Cards)		2016	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2016	Mar 2016	1	0.099	N	Nov 2015
IXIA Test Equipment (Additional Cards)		2017	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2017	Mar 2017	1	0.102	N	Nov 2016
IXIA Test Equipment (Additional Cards)		2018	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2018	Mar 2018	1	0.884	N	Nov 2017
Edge Equipment (FY15 - FY17)		2015	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2015	Mar 2015	14	0.300	N	Nov 2014
Edge Equipment (FY15 - FY17)		2016	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2016	Mar 2016	14	0.300	N	Nov 2015
Edge Equipment (FY15 - FY17)		2017	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2017	Mar 2017	14	0.300	N	Nov 2016
CERP of EDGE (FY18)		2018	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2018	Mar 2018	1	6.600	N	Nov 2017

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency Date: April 2013 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: Item Nomenclature: 0300D: Procurement, Defense-Wide / BA 01: Major

Equipment / BSA 5: Major Equipment, DISA

JWICS 14 - Defense Information System Network

Cost Elements	0 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn	RFP Issue Date
JWICS Core Routers (CISCO) Interface Card (FY15-17)		2015	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2015	Mar 2015	30	0.080	N		Nov 2014
JWICS Core Routers (CISCO) Interface Card (FY15-17)		2016	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2016	Mar 2016	30	0.080	N		Nov 2015
JWICS Core Routers (CISCO) Interface Card (FY15-17)		2017	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2017	Mar 2017	30	0.080	N		Nov 2016
Contract Fees		2014	SPAWAR / Charleston, SC	TBD	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Apr 2014	Jul 2014	1	0.336	N		Nov 2013
Contract Fees		2015	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2015	Mar 2015	1	0.165	N		Nov 2014
Contract Fees		2016	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2016	Mar 2016	1	0.180	N		Nov 2015
Contract Fees		2017	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2017	Mar 2017	1	0.182	N		Nov 2016
Contract Fees		2018	TBD / DITCO SCOTT AFB, IL	TBD	DITCO SCOTT AFB, IL	Jan 2018	Mar 2018	1	0.800	N		Nov 2017

Footnotes:

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

Item Nomenclature (Item Number - Item

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

Appropriation / Budget Activity / Budget Sub Activity:

14 - Defense Information System Network

Name, DODIC): Technical Refresh

Date: April 2013

	Prior			FY 2014	FY 2014	FY 2014					То	
Resource Summary	Years	FY 2012	FY 2013 [#]	Base	OCO##	Total	FY 2015	FY 2016	FY 2017	FY 2018	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	84.538	77.837	102.994	104.041	-	104.041	78.119	84.632	98.569	120.105	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	84.538	77.837	102.994	104.041	-	104.041	78.119	84.632	98.569	120.105	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	84.538	77.837	102.994	104.041	-	104.041	78.119	84.632	98.569	120.105	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	r informational p	ourposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)	•	1	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

^{##} The FY 2014 OCO Request will be submitted at a later date

		All	l Prior Yea	rs		FY 2012			FY 2013		F'	Y 2014 Ba	se	F	/ 2014 OC	0	F	Y 2014 Total	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Tota Cost												
lardware Cost						,									*				
Recurring Cost																			
† DATMS Upgrade existing NIPRnet routers		0.420	9	3.780	0.420	5	2.100	-	-	-	-	-	-	-	-	-	-	-	
DATMS New NIPRnet routers		0.509	10	5.090	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
† DATMS Upgrade existing SIPRnet routers		0.226	15	3.390	0.226	7	1.582	-	-	-	-	-	-	-	-	-	-	-	
DATMS KIV-175A Encryptor		0.025	52	1.300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Optical Refresh ODXC		0.930	5	4.650	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Optical Refresh MSPP		0.205	46	9.430	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Optical Refresh M13		0.184	43	7.912	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
† COMSEC Refresh		0.028	159	4.450	4.290	1	4.290	29.290	1	29.290	-	-	-	-	-	-	-	-	
MFS and MFSS		2.128	4	8.512	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Core Router Refresh Worldwide Cards and Ports		0.016	784	12.544	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
QOS Router (SEWP)		1.446	1	1.446	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

14 - Defense Information System Network

Date: April 2013

Item Nomenclature (Item Number - Item

Name, DODIC): Technical Refresh

		All	Prior Yea	ırs		FY 2012			FY 2013		F	Y 2014 Bas	se	F	Y 2014 OC	0	F'	Y 2014 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)		Quantity (Each)	Total Cost (\$ M)												
QOS Router (TO-33)		7.468	1	7.468	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
† Core Router Refresh		-	-	-	19.955	1	19.955	-	-	-	-	-	-	-	-	-	-	-	
† CRM		-	-	-	0.828	1	0.828	-	-	-	-	-	-	-	-	-	-	-	
† Information Sharing System		-	-	-	2.105	1	2.105	-	-	-	-	-	-	-	-	-	-	-	
† MFS Enhancements		-	-	-	8.605	1	8.605	-	-	-	-	-	-	-	-	-	-	-	
† Network Management Enhancements (MPLS)		-	-	-	2.105	1	2.105	-	-	-	-	-	-	-	-	-	-	-	
† Optical Refresh		-	-	-	17.425	1	17.425	-	-	-	-	-	-	-	-	-	-	-	
† Order Entry		-	-	-	3.762	1	3.762	-	-	-	-	-	-	-	-	-	-	-	
† OSS Refresh		-	-	-	3.105	1	3.105	7.000	1	7.000	-	-	-	-	-	-	-	-	
† Rapid Provisioning		-	-	-	3.105	1	3.105	-	-	-	-	-	-	-	-	-	-	-	
† IP Video Pilot		-	-	-	-	-	-	4.000	1	4.000	-	-	-	-	-	-	-	-	
† OTN for DATMS Elimination (Optical Refresh)		-	-	-	-	-	-	12.823	1	12.823	-	-	-	-	-	-	-	-	
† Eng/Site Surveys/ Install		-	-	-	-	-	-	5.800	1	5.800	-	-	-	-	-	-	-	-	
† DISN Core Router Refresh		-	-	-	-	-	-	12.267	1	12.267	-	-	-	-	-	-	-	-	
† Core Router ENG/Site Surveys/ Warehousing		-	-	-	-	-	-	5.600	1	5.600	-	-	-	-	-	-	-	-	
† MPLS		-	-	-	-	-	-	3.900	1	3.900	-	-	-	-	-	-	-	-	
† OTN EOL (Optical Refresh)		-	-	-	-	-	-	6.585	1	6.585	-	-	-	-	-	-	-	-	
† Timing and Synchronization (T&S)		-	-	-	-	-	-	4.000	1	4.000	-	-	-	-	-	-	-	-	
† T&S ENG/Install/ Warehousing		-	-	-	-	-	-	1.261	1	1.261	-	-	-	-	-	-	-	-	
† VoSIP Equipment		-	-	-	-	-	-	0.136	1	0.136	-	-	-	-	-	-	-	-	
† Test and Evaluation Net Enhancement		-	-	-	-	-	-	3.933	1	3.933	-	-	-	-	-	-	-	-	
† SBU Voice On Netting		-	-	-	-	-	-	0.025	1	0.025	-	-	-	-	-	-	-	-	
† Unified Capabilities Evolution		-	-	-	-	-	-	0.600	1	0.600	-	-	-	-	-	-	-	-	
† Voice Conditioning		-		_	2.665	1	2.665	2.997	1	2.997	-	-	_	-	-	_	_	-	

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

14 - Defense Information System Network

Date: April 2013

Item Nomenclature (Item Number - Item

Name, DODIC): Technical Refresh

· ·	1		шрпіспі,		1			1							Commoan		1		
		All	Prior Yea	rs		FY 2012			FY 2013		F١	/ 2014 Bas	se	F'	Y 2014 OC)	F	/ 2014 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
† Voice Signaling		-	-	-	5.105	1	5.105	2.024	1	2.024	-	-	-	-	-	-	-	-	-
† VoSIP		-	-	-	0.611	1	0.611	-	-	-	-	-	-	-	-	-	-	-	
† DMS (Organizational Message Service)		-	-	-	-	-	-	0.753	1	0.753	-	-	-	-	-	-	-	-	
† Optical Refresh SN9000 + Cards		-	-	-	-	-	-	-	-	-	0.371	12	4.452	-	-	-	0.371	12	4.4
† COMSEC Installs and Shipping		-	-	-	-	-	-	-	-	-	0.020	153	3.060	-	-	-	0.020	153	3.0
† COMSEC Refresh/ KIV-7M		-	-	-	-	-	-	-	-	-	0.009	144	1.296	-	-	-	0.009	144	1.:
† COMSEC Refresh KG-175 A/B		-	-	-	-	-	-	-	-	-	0.249	63	15.687	-	-	-	0.249	63	15.0
† Core Router Refresh Juniper T-640 with Installation		-	-	-	-	-	-	-	-	-	1.325	6	7.950	-	-	-	1.325	6	7.9
† Network Management Enhancements Multi Protocol Label Switching (MPLS) (CISCO) Cards		-	-	-	-	-	-	-	-	-	0.025	267	6.675	-	-	-	0.025	267	6.
† Eng/Site Surveys		-	-	-	-	-	-	-	-	-	0.047	42	1.974	-	-	-	0.047	42	1.
† IP Video Suite - Enterprise Video (resulting from Pilot)		-	-	-	-	-	-	-	-	-	3.490	5	17.450	-	-	-	3.490	5	17.
† ATM Transition (Bin 3/4) Equipment		-	-	-	-	-	-	-	-	-	10.854	1	10.854	-	-	-	10.854	1	10
† Core Router Refresh: IPT-PE Router Plus Ancillary Equipment		-	-	-	-	-	-	-	-	-	0.273	25	6.825	-	-	-	0.273	25	6.
† Core Router Refresh - Juniper T320 and Ancillary Equipment		-	-	-	-	-	-	-	-	-	0.114	34	3.876	-	-	-	0.114	34	3.
† Core Router Install		-	-	-	-	-	-	-	-	-	0.250	58	14.442	-	-	-	0.250	58	14.
† Enterprise VoIP		-	-	-	-	-	-	-	-	-	9.500	1	9.500	-	-	-	9.500	1	9.
C-PE Replacement (IPT-PE)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
† IAP Router Replacement		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
† OTS Cienna		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
† P/OTN Layer		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

LI 14 - Defense Information System Network Defense Information Systems Agency UNCLASSIFIED
Page 15 of 36

UNCLASSIFIED Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency Date: April 2013 Appropriation / Budget Activity / Budget Sub Activity: Item Nomenclature (Item Number - Item P-1 Line Item Nomenclature: 0300D: Procurement, Defense-Wide / BA 01: Major 14 - Defense Information System Network Name, DODIC): Equipment / BSA 5: Major Equipment, DISA Technical Refresh **All Prior Years** FY 2012 FY 2013 FY 2014 Base **FY 2014 OCO** FY 2014 Total Cost Elements Total Total Total Total Total Total ID **Unit Cost** Unit Cost Quantity Cost Unit Cost Quantity Cost Quantity Cost **Unit Cost** Quantity Cost Unit Cost Quantity Cost Unit Cost Quantity Cost († indicates the CD presence of a P-5A) (\$ M) (Each) (\$ M) † Optical Transport Network EMS † DCN Refresh --Total Recurring Cost 69.972 77.348 102.994 104.041 104.041 Total Hardware Cost 69.972 77.348 102.994 104.041 104.041 Support - Technical Refresh Cost DATMS Contract Fee 0.120 4 0.480 0.184 3 0.552 Optical Refresh Contract Fee MFS and MFSS Contract 0.200 1 0.200 Fee Core Router Refresh 3.700 3.700 Installation Core Router Refresh 0.350 0.350 Contract Fee DATMS (NM-0.355 0.355 MPLS) Performance Management Collection and Analysis DATMS (NM-MPLS) 5 0.265 1.325 Site Performance and Collection Probe DATMS (NM-MPLS) 0.044 0.044 Contract Fee 1.126 1 QOS Router Installation 1.126 37 Site Surveys 0.014 0.518 0.489 0.489 _ DATMS Installation 0.174 34 5.916 Total Support - Technical 14.566 0.489 Refresh Cost **Gross Weapon System** 77.837 102.994 104.041 104.041 84.538 Cost FY 2015 **FY 2016** FY 2017 **FY 2018** To Complete **Total Cost Cost Elements** Total Total Total Total Total Total ID Unit Cost | Quantity Unit Cost | Quantity Unit Cost | Quantity Unit Cost Quantity Cost **Unit Cost** Quantity Unit Cost | Quantity († indicates the Cost Cost Cost Cost Cost CD presence of a P-5A) (\$ M) (Each) (\$ M) (Each) (\$ M) (\$ M) (\$ M) (\$ M) Hardware Cost Recurring Cost

LI 14 - Defense Information System Network Defense Information Systems Agency Page 16 of 36

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

14 - Defense Information System Network

Date: April 2013

Item Nomenclature (Item Number - Item

Name, DODIC):
Technical Refresh

			FY 2015			FY 2016			FY 2017			FY 2018		T	o Complete		Total Cost	
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost	Unit Cost		Total Cost (\$ M)	Unit Cost		Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity Co	otal ost	Unit Cost (\$ M) (Each)	Tota Cos
† DATMS Upgrade existing NIPRnet routers		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
DATMS New NIPRnet routers		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
† DATMS Upgrade existing SIPRnet routers		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
DATMS KIV-175A Encryptor		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
Optical Refresh ODXC		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
Optical Refresh MSPP		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
Optical Refresh M13		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
† COMSEC Refresh		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
MFS and MFSS		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
Core Router Refresh Worldwide Cards and Ports		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
QOS Router (SEWP)		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
QOS Router (TO-33)		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
† Core Router Refresh		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
† CRM		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
† Information Sharing System		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
† MFS Enhancements		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
† Network Management Enhancements (MPLS)		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
† Optical Refresh		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
† Order Entry		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
† OSS Refresh		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
† Rapid Provisioning		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
† IP Video Pilot		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
† OTN for DATMS Elimination (Optical Refresh)		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	
† Eng/Site Surveys/ Install		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		Continuing	

LI 14 - Defense Information System Network Defense Information Systems Agency UNCLASSIFIED
Page 17 of 36

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

14 - Defense Information System Network

Date: April 2013

Item Nomenclature (*Item Number - Item Name, DODIC***):**

Technical Refresh

			FY 2015			FY 2016			FY 2017			FY 2018		T-	o Complete		1	Total Cost	
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Tota Cos (\$ M									
† DISN Core Router Refresh		-	-	-	-	-	-	-	-	-	-	-	-		Continuing		<u>'</u>	Continuing	
† Core Router ENG/Site Surveys/ Warehousing		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† MPLS		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† OTN EOL (Optical Refresh)		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Timing and Synchronization (T&S)		-	-	-	-	-	-	-	1	-	-	-	-		Continuing			Continuing	
† T&S ENG/Install/ Warehousing		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† VoSIP Equipment		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Test and Evaluation Net Enhancement		-	-	-	-	-	-	-	1	-	-	-	-		Continuing			Continuing	
† SBU Voice On Netting		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Unified Capabilities Evolution		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Voice Conditioning		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Voice Signaling		-	-	-	-	-	-	-	1	-	-	-	-		Continuing			Continuing	
† VoSIP		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† DMS (Organizational Message Service)		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Optical Refresh SN9000 + Cards		-	-	-	-	-	-	-	1	-	-	-	-		Continuing			Continuing	
† COMSEC Installs and Shipping		-	-	-	-	-	-	0.029	285	8.265	0.031	400	12.400		Continuing			Continuing	
† COMSEC Refresh/ KIV-7M		0.028	150	4.200	0.028	153	4.284	0.030	153	4.590	0.029	253	7.337		Continuing			Continuing	
† COMSEC Refresh KG-175 A/B		-	-	-	-	-	-	0.029	214	6.206	0.030	279	8.370		Continuing			Continuing	
† Core Router Refresh Juniper T-640 with Installation		1.400	8	11.200	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Network Management Enhancements Multi Protocol Label Switching (MPLS) (CISCO) Cards		-	-	-	-	-	-	0.230	28	6.440	-	-	-		Continuing			Continuing	

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

14 - Defense Information System Network

Date: April 2013

Item Nomenclature (Item Number - Item

Name, DODIC): Technical Refresh

			FY 2015			FY 2016			FY 2017			FY 2018		To	o Complete	Э	Т	Total Cost	
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Tota Cos
† Eng/Site Surveys		0.050	22	1.100	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† IP Video Suite - Enterprise Video (resulting from Pilot)		3.541	4	14.164	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† ATM Transition (Bin 3/4) Equipment		0.109	100	10.900	-	-	-		-	-	-	-	-		Continuing			Continuing	
† Core Router Refresh: IPT-PE Router Plus Ancillary Equipment		0.278	60	16.680	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Core Router Refresh - Juniper T320 and Ancillary Equipment		-	-	-	1.424	7	9.968	1.446	7	10.122	1.492	8	11.936		Continuing			Continuing	
† Core Router Install		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Enterprise VoIP		3.535	1	3.535	6.548	1	6.548	-	-	-	-	-	-		Continuing			Continuing	
C-PE Replacement (IPT-PE)		-	-	-	1.155	17	19.635	-	-	-	-	-	-		Continuing			Continuing	
† IAP Router Replacement		-	-	-	0.350	18	6.300	0.354	18	6.372	0.362	19	6.878		Continuing			Continuing	
† OTS Cienna		1.010	8	8.080	1.027	10	10.270	1.043	36	37.548	1.063	38	40.394		Continuing			Continuing	
† P/OTN Layer		0.751	11	8.261	0.764	24	18.336	0.774	15	11.610	0.789	32	25.248		Continuing			Continuing	
† Optical Transport Network EMS		-	-	-	2.000	1	2.000	-	-	-	-	-	-		Continuing			Continuing	
† DCN Refresh		-	-	-	0.405	18	7.290	0.412	18	7.416	0.419	18	7.542		Continuing			Continuing	
Total Recurring Cost				78.120			84.631			98.569			120.105		Continuing			Continuing	
otal Hardware Cost				78.120			84.631			98.569			120.105		Continuing			Continuing	
upport - Technical Refresh ost																			
DATMS Contract Fee		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Optical Refresh Contract Fee		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
MFS and MFSS Contract Fee		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Core Router Refresh Installation		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Core Router Refresh Contract Fee		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
DATMS (NM- MPLS) Performance Management Collection and Analysis		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

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

Equipment / BSA 5: Major Equipment, DISA

14 - Defense Information System Network

Name, DODIC): Technical Refresh

Item Nomenclature (Item Number - Item

							1							I					
			FY 2015			FY 2016			FY 2017			FY 2018		To	o Complete	•		Total Cost	
Cost Elements († indicates the presence of a P-5A)	ID CD	UIIII COSI	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
DATMS (NM-MPLS) Site Performance and Collection Probe		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
DATMS (NM-MPLS) Contract Fee		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
QOS Router Installation		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Site Surveys		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
DATMS Installation		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Total Support - Technical Refresh Cost				-			-			-			-		Continuing			Continuing	
Gross Weapon System Cost				78.119			84.632			98.569			120.105		Continuing			Continuing	

2-5	Re	ma	rks:

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

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

Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

14 - Defense Information System Network

Date: April 2013

Item Nomenclature:

Technical Refresh

Cost Elements	0 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn	RFP Issue Date
DATMS Upgrade existing NIPRnet routers		2012	SAIC / VA	C/FP	Scott AFB, IL	Apr 2012	Jul 2012	5	0.420	Y	710411	Mar 2012
DATMS Upgrade existing SIPRnet routers		2012	SAIC / VA	C / FP	Scott AFB, IL	Apr 2012	Jul 2012	7	0.226	Y		Mar 2012
COMSEC Refresh		2012	NSA / Ft Meade, MD	C / FP	Scott AFB, IL	Apr 2012	Jul 2012	1	4.290	N		Mar 2012
COMSEC Refresh		2013	NSA / Ft Meade, MD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	29.290	N		Mar 2013
Core Router Refresh		2012	TBD / TBD	C / FP	Scott AFB, IL	Apr 2012	Jul 2012	1	19.955	N		Apr 2012
CRM		2012	TBD / TBD	C/FP	Scott AFB, IL	Apr 2012	Jul 2012	1	0.828	N		Mar 2012
Information Sharing System		2012	TBD / TBD	C / FP	Scott AFB, IL	Apr 2012	Jul 2012	1	2.105	N		Mar 2012
MFS Enhancements		2012	TBD / TBD	C / FP	Scott AFB, IL	Apr 2012	Jul 2012	1	8.000	N		Mar 2012
Network Management Enhancements (MPLS)		2012	TBD / TBD	C/FP	Scott AFB, IL	Apr 2012	Jul 2012	1	2.105	N		Mar 2012
Optical Refresh		2012	TBD / TBD	C / FP	Scott AFB, IL	Apr 2012	Jul 2012	1	17.425	N		Mar 2012
Order Entry		2012	TBD / TBD	C / FP	Scott AFB, IL	Apr 2012	Jul 2012	1	3.762	N		Mar 2012
OSS Refresh		2012	TBD / TBD	C / FP	Scott AFB, IL	Apr 2012	Jul 2012	1	3.105	N		Mar 2012
Rapid Provisioning		2012	TBD / TBD	C / FP	Scott AFB, IL	Apr 2012	Jul 2012	1	3.105	N		Dec 2011
IP Video Pilot		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	4.000	N		Dec 2012
OTN for DATMS Elimination (Optical Refresh)		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	12.823	N		Dec 2012
Eng/Site Surveys/Install		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	5.800	N		Dec 2012
DISN Core Router Refresh		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	12.267	N		Dec 2012
Core Router ENG/Site Surveys/ Warehousing		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	5.600	N		Dec 2012
MPLS		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	3.900	N		Dec 2012
OTN EOL (Optical Refresh)		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	5.160	N		Dec 2012
Timing and Synchronization (T&S)		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	4.000	N		Dec 2012
T&S ENG/Install/Warehousing		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jul 2013	1	1.361	N		Dec 2012
VoSIP Equipment		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	0.136	N		Dec 2012
Test and Evaluation Net Enhancement		2013	TBD / TBD	C / FP	Scott IL, AFB	Mar 2013	Jun 2013	1	3.933	N		Dec 2012
SBU Voice On Netting		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	0.025	N		Dec 2012
Unified Capabilities Evolution		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	0.600	N		Dec 2012
Voice Conditioning		2012	TBD / TBD	C / FP	Scott AFB, IL	Apr 2012	Jul 2012	1	2.665	N		Mar 2012
Voice Conditioning		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	2.997	N		Dec 2012
Voice Signaling		2012	TBD / TBD	C / FP	Scott AFB, IL	Apr 2012	Jul 2012	1	5.105	N		Mar 2012

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major

Equipment / BSA 5: Major Equipment, DISA

14 - Defense Information System Network

Item Nomenclature:

Technical Refresh

Date: April 2013

Cost Elements	0 0 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	RFP Issue Date
Voice Signaling		2013	TBD / TBD	C/FP	Scott AFB, IL	Mar 2013	Jun 2013	1	2.024	N	Dec 2012
VoSIP		2012	TBD / TBD	C / FP	Scott AFB, IL	Apr 2012	Jul 2012	1	0.611	N	Mar 2012
DMS (Organizational Message Service)		2013	TBD / TBD	C / FP	Scott AFB, IL	Mar 2013	Jun 2013	1	0.753	N	Dec 2012
Optical Refresh SN9000 + Cards		2014	GSM ETI / Various	C / CPFF	DITCO, IL	Apr 2014	Jun 2014	12	0.371	Υ	Mar 2014
COMSEC Installs and Shipping		2014	MYKOTRONX / MD	C / CPFF	Ft. Meade, MD	Apr 2014	Sep 2014	153	0.020	Υ	Mar 2014
COMSEC Installs and Shipping		2017	MYKOTRONX / MD	C / CPFF	Ft. Meade, MD	Apr 2017	Sep 2017	285	0.029	Υ	Mar 2017
COMSEC Installs and Shipping		2018	MYKOTRONX / MD	C / CPFF	Ft. Meade, MD	Apr 2018	Sep 2018	400	0.031	Υ	Mar 2018
COMSEC Refresh/ KIV-7M		2014	NSA / MD	C / CPFF	DITCO, IL	Apr 2014	Sep 2014	144	0.009	Υ	Mar 2014
COMSEC Refresh/ KIV-7M		2015	NSA / MD	C / CPFF	DITCO, IL	Apr 2015	Sep 2015	150	0.028	Y	Mar 2015
COMSEC Refresh/ KIV-7M		2016	NSA / MD	C / CPFF	DITCO, IL	Apr 2016	Sep 2016	153	0.028	Υ	Mar 2016
COMSEC Refresh/ KIV-7M		2017	NSA / MD	C / CPFF	DITCO, IL	Apr 2017	Sep 2017	153	0.030	Y	Mar 2017
COMSEC Refresh/ KIV-7M		2018	NSA / MD	C / CPFF	DITCO, IL	Apr 2018	Sep 2018	253	0.029	Y	Mar 2018
COMSEC Refresh KG-175 A/B		2014	General Dynamics / Scottsdale, AZ	C / CPFF	DITCO Scott AFB, IL	Apr 2014	Jun 2014	63	0.249	Υ	Mar 2014
COMSEC Refresh KG-175 A/B		2017	General Dynamics / Scottsdale, AZ	C / CPFF	DITCO Scott AFB, IL	Apr 2017	Jun 2017	214	0.029	Υ	Mar 2017
COMSEC Refresh KG-175 A/B		2018	General Dynamics / Scottsdale, AZ	C / CPFF	DITCO Scott AFB, IL	Apr 2018	Jun 2018	279	0.030	Υ	Mar 2018
Core Router Refresh Juniper T-640 with Installation		2014	GSM ETI / Various	C / CPFF	DITCO, IL	Apr 2014	Jun 2014	6	1.325	Υ	Mar 2014
Core Router Refresh Juniper T-640 with Installation		2015	GSM ETI / Various	C / CPFF	DITCO, IL	Apr 2015	Jun 2015	8	1.400	Υ	Mar 2015
Network Management Enhancements Multi Protocol Label Switching (MPLS) (CISCO) Cards		2014	GSM ETI / Various	C / CPFF	DITCO, IL	May 2014	Aug 2014	267	0.025	Y	Mar 2014
Network Management Enhancements Multi Protocol Label Switching (MPLS) (CISCO) Cards		2017	GSM ETI / Various	C / CPFF	DITCO, IL	Apr 2017	Jun 2017	28	0.230	Y	Mar 2017
Eng/Site Surveys		2014	GSM ETI / Various	C / CPFF	DITCO, IL	Apr 2014	Jun 2014	42	0.047	Υ	Mar 2014
Eng/Site Surveys		2015	GSM ETI / Various	C / CPFF	DITCO, IL	Apr 2015	Jun 2015	22	0.050	Y	Mar 2015
IP Video Suite - Enterprise Video (resulting from Pilot)		2014	GSM ETI / Various	C / CPFF	DITCO, IL	May 2014	Aug 2014	5	3.490	Υ	Mar 2014

LI 14 - Defense Information System Network Defense Information Systems Agency UNCLASSIFIED
Page 22 of 36

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

14 - Defense Information System Network

Technical Refresh

Cost Elements	0 0	FY	Continuotou and Location	Method/Type, or	Location	Award Data	Date of First	Qty	Unit Cost	1	Date Revsn	RFP Issue
	U	FY	Contractor and Location	Funding Vehicle	of PCO	Award Date	Delivery	(Each)	(\$ M)	Now?	Avail	Date
IP Video Suite - Enterprise Video (resulting from Pilot)		2015	GSM ETI / Various	C / CPFF	DITCO, IL	Apr 2015	Jun 2015	4	3.541	Y		Mar 2015
ATM Transition (Bin 3/4) Equipment		2014	GSM ETI / Various	C / CPFF	DITCO, IL	May 2014	Aug 2014	1	10.854	Y		Mar 2014
ATM Transition (Bin 3/4) Equipment		2015	GSM ETI / Various	C / CPFF	DITCO, IL	Apr 2015	Jun 2015	100	0.109	Y		Mar 2015
Core Router Refresh: IPT-PE Router Plus Ancillary Equipment		2014	GSM ETI / Various	C / CPFF	DITCO, IL	May 2014	Aug 2014	25	0.273	Y		Mar 2014
Core Router Refresh: IPT-PE Router Plus Ancillary Equipment		2015	GSM ETI / Various	C / CPFF	DITCO, IL	May 2015	Aug 2015	60	0.278	Υ		Mar 2015
Core Router Refresh - Juniper T320 and Ancillary Equipment		2014	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	May 2014	Aug 2014	34	0.114	Y		Mar 2014
Core Router Refresh - Juniper T320 and Ancillary Equipment		2016	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	May 2016	Aug 2016	7	1.424			Mar 2016
Core Router Refresh - Juniper T320 and Ancillary Equipment		2017	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	May 2017	Aug 2017	7	1.446			Mar 2017
Core Router Refresh - Juniper T320 and Ancillary Equipment		2018	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	May 2018	Aug 2018	8	1.492			Mar 2018
Core Router Install		2014	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	May 2014	Aug 2014	58	0.249	Y		Mar 2014
Enterprise VoIP		2014	GSM ETI / Various	C / FFP	DITCO SCOTT AFB, IL	Apr 2014	Aug 2014	1	9.500	Y		Mar 2014
Enterprise VoIP		2015	GSM ETI / Various	C / FFP	DITCO SCOTT AFB, IL	Apr 2015	Aug 2015	1	3.534	Y		Mar 2015
Enterprise VoIP		2016	GSM ETI / Various	C / FFP	DITCO SCOTT AFB, IL	Apr 2016	Aug 2016	1	6.548	Y		Mar 2016
IAP Router Replacement		2016	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2016	Aug 2016	18	0.350	Y		Mar 2016
IAP Router Replacement		2017	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2017	Aug 2017	18	0.354	Y		Mar 2017

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major

Equipment / BSA 5: Major Equipment, DISA

14 - Defense Information System Network

Item Nomenclature:

Technical Refresh

Date: April 2013

Cost Elements	0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
IAP Router Replacement		2018	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2018	Aug 2018	19	0.362	Y		Mar 2018
OTS Cienna		2015	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2015	Aug 2015	8	1.010	Y		Mar 2015
OTS Cienna		2016	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2016	Aug 2016	10	1.027	Y		Mar 2016
OTS Cienna		2017	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2017	Aug 2017	36	1.043	Y		Mar 2017
OTS Cienna		2018	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2018	Aug 2018	38	1.063	Y		Mar 2018
P/OTN Layer		2015	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2015	Aug 2015	11	0.751	Y		Mar 2015
P/OTN Layer		2016	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2016	Aug 2016	24	0.764	Y		Mar 2016
P/OTN Layer		2017	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2017	Aug 2017	15	0.774	Y		Mar 2017
P/OTN Layer		2018	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2018	Aug 2018	32	0.789	Y		Mar 2018
Optical Transport Network EMS		2016	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2016	Aug 2016	1	2.001	Y		Mar 2016
DCN Refresh		2016	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2016	Aug 2016	18	0.405	Y		Mar 2016
DCN Refresh		2017	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2017	Aug 2017	18	0.412	Y		Mar 2017
DCN Refresh		2018	GSM ETI / Various	C / CPFF	DITCO SCOTT AFB, IL	Apr 2018	Aug 2018	18	0.419	Y		Mar 2018

LI 14 - Defense Information System Network Defense Information Systems Agency UNCLASSIFIED
Page 24 of 36

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

Item Nomenclature (Item Number - Item

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

Appropriation / Budget Activity / Budget Sub Activity:

14 - Defense Information System Network

Name, DODIC): EPC/SECN

Date: April 2013

	Prior			FY 2014	FY 2014	FY 2014					То	
Resource Summary	Years	FY 2012	FY 2013 [#]	Base	OCO##	Total	FY 2015	FY 2016	FY 2017	FY 2018	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1.653	1.765	1.771	1.839	-	1.839	1.870	1.868	1.892	1.890	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1.653	1.765	1.771	1.839	-	1.839	1.870	1.868	1.892	1.890	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1.653	1.765	1.771	1.839	-	1.839	1.870	1.868	1.892	1.890	Continuing	Continuing
	(The following	g Resource Sum	mary rows are fo	or informational p	urposes only. Th	he corresponding	budget request	s are documente	ed elsewhere.)			
Initial Charge (6 in Millians)												

 Initial Spares (\$ in Millions)
 <th

^{##} The FY 2014 OCO Request will be submitted at a later date

		Al	l Prior Yea	rs		FY 2012			FY 2013		F	/ 2014 Bas	se	F'	Y 2014 OC	0	F	/ 2014 Tota	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Hardware - EPC/SECN - Hardware Cost																			
Recurring Cost																			
† EPC/SECN Component Upgrades		0.030	21	0.630	0.588	3	1.765	0.032	56	1.771	0.032	47	1.504	-		-	0.032	47	1.504
EPC/SECN Switch Replacement Installation		0.510	1	0.510	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Recurring Cost				1.140			1.765			1.771			1.504			-			1.504
Total Hardware - EPC/ SECN - Hardware Cost				1.140			1.765			1.771			1.504			-			1.504
Support - EPC/SECN - Support Cost																			
† EPC/SEC Switch Replacement Installation		0.513	1	0.513	-	-	-	-	-	-	0.016	21	0.336	-	-	-	0.016	21	0.336
Total Support - EPC/SECN - Support Cost				0.513			-			=			0.336			-			0.336
Gross Weapon System Cost				1.653			1.765			1.771			1.839			-			1.839

FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment. DISA

Appropriation / Budget Activity / Budget Sub Activity:

14 - Defense Information System Network

Item Nomenclature (Item Number - Item

Name, DODIC): EPC/SECN

Date: April 2013

Equipment / Box	O. 1	лајот Еч	aipinont,	D10/ (•		4.4			
			FY 2015			FY 2016			FY 2017			FY 2018		T	o Complet	е		Total Cost	
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Hardware - EPC/SECN - Hardware Cost																			
Recurring Cost																			
† EPC/SECN Component Upgrades		0.055	30	1.650	0.234	7	1.638	0.236	7	1.652	0.027	60	1.620		Continuing			Continuing	
EPC/SECN Switch Replacement Installation		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Total Recurring Cost				1.650			1.638			1.652			1.620		Continuing			Continuing	
Total Hardware - EPC/ SECN - Hardware Cost				1.650			1.638			1.652			1.620		Continuing			Continuing	
Support - EPC/SECN - Support Cost						,			,			,		,					
† EPC/SEC Switch Replacement Installation		0.022	10	0.220	0.023	10	0.230	0.024	10	0.240	0.027	10	0.270		Continuing			Continuing	
Total Support - EPC/SECN - Support Cost				0.220			0.230			0.240			0.270		Continuing			Continuing	
Gross Weapon System Cost				1.870			1.868			1.892			1.890		Continuing			Continuing	

P-5 Remarks:

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major

P-1 Line Item Nomenclature:

Item Nomenclature:

Equipment / BSA 5: Major Equipment, DISA

14 - Defense Information System Network

EPC/SECN

	-											
Cost Elements	0 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn	RFP Issue Date
EPC/SECN Component Upgrades		2012	VARIOUS / VARIOUS	SS / FP	Adelphi, MD	Aug 2012	Jan 2013	3	0.558	Y	Jan 2012	
EPC/SECN Component Upgrades		2013	Raytheon / FL	SS / FP	Hill AFB, UT	Apr 2013	Feb 2014	56	0.032	N		
EPC/SECN Component Upgrades		2014	Raytheon / FL	SS / FP	Hill AFB, UT	Aug 2014	Jan 2015	47	0.032	Υ	Jun 2014	Mar 2014
EPC/SECN Component Upgrades		2015	Raytheon / FL	SS / FP	Hill AFB, UT	Mar 2015	Nov 2015	30	0.055	N		Nov 2014
EPC/SECN Component Upgrades		2016	Raytheon / FL	SS / FP	Hill AFB, UT	Dec 2015	Sep 2016	7	0.234	N		Oct 2015
EPC/SECN Component Upgrades		2017	Raytheon / FL	SS / FP	Hill AFB, UT	Jan 2017	Oct 2017	7	0.236	N		Oct 2016
EPC/SECN Component Upgrades		2018	Raytheon / FL	SS / FP	Hill AFB, UT	Jan 2018	Sep 2018	60	0.027	N		Oct 2017
EPC/SEC Switch Replacement Installation		2014	Raytheon / FL	SS / FP	Hill AFB, UT	Mar 2014	Sep 2014	21	0.016	N		Oct 2013
EPC/SEC Switch Replacement Installation		2015	Raytheon / FL	SS / FP	Hill AFB, UT	Mar 2015	Nov 2015	10	0.022	N		Nov 2014
EPC/SEC Switch Replacement Installation		2016	Raytheon / FL	SS / FP	Hill AFB, UT	Nov 2015	Aug 2016	10	0.023	N		Oct 2015
EPC/SEC Switch Replacement Installation		2017	Raytheon / FL	SS / FP	Hill AFB, UT	Jan 2017	Oct 2017	10	0.024	N		Oct 2016
EPC/SEC Switch Replacement Installation		2018	Raytheon / FL	SS/FP	Hill AFB, UT	Jan 2018	Sep 2018	10	0.027	N		Oct 2017

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency Date: April 2013 Appropriation / Budget Activity / Budget Sub Activity: Item Nomenclature (Item Number - Item P-1 Line Item Nomenclature: 0300D: Procurement, Defense-Wide / BA 01: Major 14 - Defense Information System Network Name, DODIC): Equipment / BSA 5: Major Equipment, DISA **Overseas Contingency Operations** (OCO) FY 2014 FY 2014 Prior FY 2014 To OCO## **Resource Summary FY 2012** FY 2013[#] Total FY 2015 **FY 2016 FY 2017** FY 2018 **Total** Years Base Complete Procurement Quantity (Units in Each) Gross/Weapon System Cost (\$ in Millions) 0.520 Continuing Continuing Less PY Advance Procurement (\$ in Millions) _ _ Net Procurement (P1) (\$ in Millions) 0.520 Continuing Continuing _ Plus CY Advance Procurement (\$ in Millions) Total Obligation Authority (\$ in Millions) 0.520 Continuina Continuina (The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.) Initial Spares (\$ in Millions) Gross/Weapon System Unit Cost (Units in Millions) [#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012 ## The FY 2014 OCO Request will be submitted at a later date FY 2012 FY 2013 **FY 2014 Base FY 2014 OCO** FY 2014 Total **All Prior Years** Cost Elements Total Total Total Total Total Total ID Unit Cost Quantity Cost († indicates the CD presence of a P-5A) (\$ M) (Each) (\$ M) Hardware Cost Recurring Cost † Voice Video IP 0.520 0.520 Refreshment Total Recurring Cost 0.520 Total Hardware Cost 0.520 ---**Gross Weapon System** 0.520 Cost FY 2015 **FY 2016** FY 2017 **FY 2018** To Complete **Total Cost** Total Total Total Total Total Total **Cost Elements** ID **Unit Cost** Quantity Unit Cost Unit Cost **Unit Cost** Quantity Unit Cost | Quantity Cost Quantity Cost Quantity Cost Cost Unit Cost Quantity Cost Cost († indicates the CD (\$ M) (Each) (\$ M) (\$ M) presence of a P-5A) (\$ M) (Each) (\$ M) (Each) (Each) (\$ M) (\$ M) (Each) (\$ M) (\$ M) (\$ M) (\$ M) (\$ M) (Each) Hardware Cost Recurring Cost † Voice Video IP Continuing Continuing Refreshment Total Recurring Cost _ _ Continuing Continuing Total Hardware Cost Continuina Continuina

LI 14 - Defense Information System Network Defense Information Systems Agency Page 28 of 36

Exhibit P-5, Cost Analysis: PB 2014 Defense Information S	stems Agency		Date: April 2013	
Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA	P-1 Line Item Nomenclature: 14 - Defense Information System	Network	Item Nomenclatu Name, DODIC): Overseas Conting (OCO)	gency Operations
EV 2015 EV 2016	EV 2017	EV 2010	To Complete	Total Coat

			FY 2015			FY 2016			FY 2017			FY 2018	•	То	Complete	,		Total Cost	
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Gross Weapon System Cost				-			-			-			-		Continuing			Continuing	

P-5 Remarks:

Exhibit P-5A, Budget Procurement History and Planning: Pl	B 2014 Defense Information Systems Agency	Date: April 2013
11 1	P-1 Line Item Nomenclature: 14 - Defense Information System Network	Item Nomenclature: Overseas Contingency Operations (OCO)

Cost Elements	0 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Voice Video IP Refreshment		2011	NSA / Ft Meade, MD	C / CPFF	NSA / Ft Meade, MD	Apr 2011	Jul 2011	1	0.520	N		Nov 2010

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

Item Nomenclature (Item Number - Item

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

Appropriation / Budget Activity / Budget Sub Activity:

14 - Defense Information System Network

Name, DODIC): PNVC

Date: April 2013

Resource Summary	Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO ^{##}	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	-	3.100	5.300	-	5.300	9.100	1.800	1.818	1.820	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	3.100	5.300	-	5.300	9.100	1.800	1.818	1.820	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	3.100	5.300	-	5.300	9.100	1.800	1.818	1.820	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

^{##} The FY 2014 OCO Request will be submitted at a later date

		All	l Prior Yea	ırs		FY 2012			FY 2013		F'	Y 2014 Bas	se	F'	Y 2014 OC)	F	Y 2014 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Hardware - PNVC Cost															,				
Recurring Cost																			
† PNVC Audio Equipment		-	-	-	-	-	-	0.282	11	3.100	0.207	3	0.621	-	-	-	0.207	3	0.62
† PNVC Audio Equip Depot Spares		-	-	-	-	-	-	-	-	-	0.579	1	0.579	-	-	-	0.579	1	0.5
† BIG Depot Spares		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† PNVC Baseband Suite (WHCA)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Recurring Cost				-			-			3.100			1.200			-			1.20
Total Hardware - PNVC Cost				-			-			3.100			1.200			-			1.20
Support - PNVC Costs Cost															,				
† Site Preparation and Equipment and Installation		-	-	-	-	-	-	-	-	-	0.410	10	4.100	-	-	-	0.410	10	4.10
† Field Installation Support (Fixed sites & Mobiles)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† Field Installation Support (A/C & Maritime)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Support - PNVC Costs Cost				-			-			-			4.100			-			4.10

LI 14 - Defense Information System Network Defense Information Systems Agency UNCLASSIFIED
Page 31 of 36

P-1 Line #14

101

								UN	CLASS	SIFIED									
Exhibit P-5, Cost	Ar	nalysis:	PB 2014	Defens	e Inform	ation Sys	stems Ag	gency							Date: Ap	ril 2013			
Appropriation / B 0300D: Procuremon Equipment / BSA	ent	, Defens	e-Wide /	BA 01:		ity:			Nomenc nformatio		n Netwo	ork			Item Nor <i>Name, D</i> PNVC		ure (Iten	Numbe	r - Item
		All	Prior Yea	rs		FY 2012			FY 2013		F	Y 2014 Bas	se	F	Y 2014 OC	0	F	Y 2014 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Gross Weapon System Cost				-			-			3.100			5.300			-			5.300
		Υ												_					
			FY 2015			FY 2016			FY 2017			FY 2018		7	To Complet			Total Cost	
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Hardware - PNVC Cost																			
Recurring Cost																			
† PNVC Audio Equipment		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† PNVC Audio Equip Depot Spares		-	-	-	-	-	-	-	-	-	0.200	1	0.200		Continuing			Continuing	
† BIG Depot Spares		0.580	1	0.580	-	-	-	-	-	-	0.150	1	0.150		Continuing			Continuing	
† PNVC Baseband Suite (WHCA)		0.320	15	4.800	0.320	4	1.280	0.318	1	0.318	0.320	4	1.280		Continuing			Continuing	
Total Recurring Cost Total Hardware - PNVC				5.380 5.380			1.280			0.318			1.630		Continuing			Continuing	
Cost				5.360			1.200			0.316			1.630		Continuing			Continuing	
Support - PNVC Costs Cost																			
† Site Preparation and Equipment and Installation		0.410	8	3.280	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
† Field Installation Support (Fixed sites & Mobiles)		0.040	11	0.440	0.040	10	0.400	0.040	21	0.840	0.040	4	0.160		Continuing			Continuing	
† Field Installation Support (A/C & Maritime)		-	-	-	0.030	4	0.120	0.030	22	0.660	0.030	1	0.030		Continuing			Continuing	
Total Support - PNVC Costs Cost				3.720			0.520			1.500			0.190		Continuing			Continuing	
Gross Weapon System Cost				9.100			1.800			1.818			1.820		Continuing			Continuing	
P-5 Remarks:																			

LI 14 - Defense Information System Network Defense Information Systems Agency

UNCLASSIFIED

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

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

P-1 Line Item Nomenclature:

14 - Defense Information System Network

PNVC

Cost Elements	0 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn	RFP Issue Date
PNVC Audio Equipment		2013	Hill AFB / Raytheon, FL	SS / FP	Hill AFB	Jun 2013	Sep 2013	11	0.282	N	7.0 4.11	
PNVC Audio Equipment		2014	Hill AFB / Raytheon, FL	SS / FP	Hill AFB	Jan 2014	Jun 2014	3	0.207	N		
PNVC Audio Equip Depot Spares		2014	Raytheon / FL	SS / FP	Hill AFB/ UT	Jan 2014	Jun 2014	1	0.579	N		
BIG Depot Spares		2015	TBD / TBD	TBD	NSA, Ft. Meade	Mar 2015	Jun 2015	1	0.579	N		
BIG Depot Spares		2018	TBD / TBD	TBD	NSA, Ft. Meade	Mar 2018	Jun 2018	1	0.150	N		
PNVC Baseband Suite (WHCA)		2015	VARIOUS / VARIOUS	TBD	TBD	Mar 2015	Jun 2015	15	0.320	N		
PNVC Baseband Suite (WHCA)		2016	VARIOUS / VARIOUS	TBD	TBD	Mar 2016	Mar 2016	4	0.320	N		
PNVC Baseband Suite (WHCA)		2017	VARIOUS / VARIOUS	TBD	TBD	Mar 2017	Mar 2017	1	0.318	N		
PNVC Baseband Suite (WHCA)		2018	VARIOUS / VARIOUS	TBD	TBD	Mar 2018	Mar 2018	4	0.320	N		
Site Preparation and Equipment and Installation		2014	Raytheon / FL	SS / FP	Hill AFB, UT	Mar 2014	Mar 2014	10	0.410	N		
Site Preparation and Equipment and Installation		2015	Raytheon / FL	SS / FP	Hill AFB, UT	Mar 2015	Mar 2015	8	0.410	N		
Field Installation Support (Fixed sites & Mobiles)		2015	Raytheon / FL	SS / FP	Hill AFB, UT	Mar 2015	Jun 2015	11	0.040	N		
Field Installation Support (Fixed sites & Mobiles)		2016	Raytheon / FL	SS / FP	Hill AFB, UT	Mar 2016	Jun 2016	10	0.040	N		
Field Installation Support (Fixed sites & Mobiles)		2017	Raytheon / FL	SS / FP	Hill AFB, UT	Mar 2017	Jun 2017	21	0.040	N		
Field Installation Support (Fixed sites & Mobiles)		2018	Raytheon / FL	SS/FP	Hill AFB, UT	Mar 2018	Jun 2018	4	0.040	N		
Field Installation Support (A/C & Maritime)		2016	Raytheon / FL	SS / FP	Hill AFB, UT	Mar 2016	Jun 2016	4	0.030	N		
Field Installation Support (A/C & Maritime)		2017	Raytheon / FL	SS / FP	Hill AFB, UT	Mar 2017	Jun 2017	22	0.030	N		
Field Installation Support (A/C & Maritime)		2018	Raytheon / FL	SS/FP	Hill AFB, UT	Mar 2018	Jun 2018	1	0.030	N		

Footnotes:

Equipment / BSA 5: Major Equipment, DISA

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

P-1 Line Item Nomenclature:

Item Nomenclature (Item Number - Item

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

Appropriation / Budget Activity / Budget Sub Activity:

14 - Defense Information System Network

Name, DODIC):
DoD Mobility

Date: April 2013

Resource Summary	Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO ^{##}	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	5.999	-	5.000	-	5.000	4.000	-	-	-	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	5.999	-	5.000	-	5.000	4.000	-	-	-	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	5.999	-	5.000	-	5.000	4.000	-	-	-	Continuing	Continuing

	(The following	g Resource Sum	mary rows are fo	or informational p	ourposes only. T	he corresponding	g budget reques	ts are document	ed elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost	-	-	-	-	-	-	-	-	-	-	-	-
(Units in Millions)												

[#]FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

^{##} The FY 2014 OCO Request will be submitted at a later date

		Al	l Prior Yea	ırs		FY 2012			FY 2013		F	7 2014 Bas	se	F`	Y 2014 OC)	F١	/ 2014 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Hardware - Hardware Cost Cost																			
Recurring Cost																			
† Hardwares - DoD Mobility		-	-	-	2.899	1	2.899	-	-	-	5.000	1	5.000	-	-	-	5.000	1	5.000
Total Recurring Cost				-			2.899			-			5.000			-			5.000
Total Hardware - Hardware Cost Cost				-			2.899			-			5.000			-			5.000
Support - Support Activities Cost Cost			,						,								,		
Support - Mobility Cost		-	-	-	2.600	1	2.600	-	-	-	-	-	-	-	-	-	-	-	-
Site Preparation and Enquipment Installation Cost		-	-	-	0.500	1	0.500	-	-	-	-	-	-	-	-	-	-	-	-
Total Support - Support Activities Cost Cost				-			3.100			-			-			-			-
Gross Weapon System Cost				-			5.999			-			5.000			-			5.000

Exhibit P-5, Cost Analysis: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major

P-1 Line Item Nomenclature:

Item Nomenclature (Item Number - Item

|0300D: Procurement, Defense-Wide / BA 01: Major |Equipment / BSA 5: Major Equipment, DISA 14 - Defense Information System Network

Name, DODIC):
DoD Mobility

		, ,	•													•			
			FY 2015			FY 2016			FY 2017			FY 2018		T	o Comple	te		Total Cost	t
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)															
Hardware - Hardware Cost Cost																			
Recurring Cost																			
† Hardwares - DoD Mobility		4.000	1	4.000	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Total Recurring Cost				4.000			-			-			-		Continuing			Continuing	
Total Hardware - Hardware Cost Cost				4.000			-			-			-		Continuing			Continuing	
Support - Support Activities Cost Cost																			
Support - Mobility Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Site Preparation and Enquipment Installation Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Support - Support Activities Cost Cost				-			-			-			-			-			-
Gross Weapon System Cost				4.000			-			-			-		Continuing			Continuing	

P-5 Remarks:

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

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

Equipment / BSA 5: Major Equipment, DISA

Date: April 2013

Item Nomenclature:

DoD Mobility

Cost Elements	000	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Hardwares - DoD Mobility		2012	TBD / DISA	MIPR	DITCO, IL	Jan 2013	Mar 2013	1	5.999	Y		Oct 2012
Hardwares - DoD Mobility		2014	TBD / DISA	MIPR	DITCO, IL	Jan 2015	Mar 2015	1	5.000	N		Oct 2014
Hardwares - DoD Mobility		2015	TBD / DISA	MIPR	DITCO, IL	Jan 2016	Mar 2016	1	4.000	N		Oct 2015

Exhibit P-40 , Budget Item Justification Sheet : PB 2014 Defense Information Systems Agency	xhibit P-40	, Budget Item	Justification	Sheet: PB	2014 Defense	Information S	Systems Agency
---	-------------	---------------	----------------------	-----------	--------------	---------------	----------------

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Lin

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment. DISA

Prior

P-1 Line Item Nomenclature:

Date: April 2013

To

15 - Public Key Infrastructure

FY 2014

ID Code (A=Service Ready, B=Not Service Ready): Program Elements for Code B Items: 0303135K Other Related Program Elements:

FY 2014

MDAP/MAIS Code(s):

Resource Summary	Years	FY 2012	FY 2013"	Base	OCO""	Total	FY 2015	FY 2016	FY 2017	FY 2018	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1.362	1.788	1.827	-	-	-	-	-	-	-	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1.362	1.788	1.827	-	-	-	-	-	-	-	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1.362	1.788	1.827	-	-	-	-	-	-	-	Continuing	Continuing
	(The following	Resource Sum	mary rows are for	informational p	ourposes only. Th	ne correspondin	g budget request	s are documente	ed elsewhere.)	•	,	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost	-	-	-	-	-	-	-	-	-	-	-	-

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

Description:

The Department of Defense (DoD) Public Key Infrastructure (PKI) is the key to abolishing anonymity on DoD Networks and is the mechanism for providing public key certificates to identify users accessing the DoD networks. PKI supports the infrastructure for the entire DoD and is a key component for enabling information sharing in a secured environment. PKI provides a framework for secure information sharing with external partners and meets the DoD's Information Assurance (IA) needs for data confidentiality, authentication, identification, data integrity, non-repudiation of communications or transactions, and digital signatures. To continue supporting the expanding user community, new Certificate Authorities (CAs) must be purchased and fielded. Without the ability to expand the infrastructure, the current PKI will not be able to meet the requirements of the DoD community for providing a capability to use digital certificates for securing web servers, signing and encrypting email and smart card logon support. If digital certificates are not available, the entire DoD Community will revert back to user name and password for accessing computers which introduces significant network security vulnerabilities across the DoD. DISA's strategic focus for PKI efforts are to continue to evolve and integrate into enterprise infrastructure and use strong cyber identity credentials for enterprise-level identity and access management for all GIG infrastructure components to include people and hardware. Enhancements to PKI Non-Secure Internet Protocol Router Network (NIPRNet) and Secret Internet Protocol Router Network (SIPRNet) infrastructure will be provided to better support use in tactical environments.

Item Sche	dule		Р	rior Year	's		FY 2012			FY 2013		FY	2014 Ba	ise	FY	2014 O	co	FY	2014 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Public Key Infrastructure	P40A, P5A				1.362			1.788			1.827			- 1			-			-
Total Gross/Weapon System Cost					1.362			1.788			1.827			-			-			-

LI 15 - Public Key Infrastructure Defense Information Systems Agency UNCLASSIFIED
Page 1 of 4

^{##} The FY 2014 OCO Request will be submitted at a later date

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

P-1 Line Item Nomenclature:

15 - Public Key Infrastructure

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

Program Elements for Code B Items: 0303135K

Other Related Program Elements:

MDAP/MAIS Code(s):

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

FY 2012: (\$1.788) Purchased equipment and software (i.e., routers, servers, certification authorities, etc.) enhancements that supported a mandated Government-wide standard for secure and reliable identification in accordance with Homeland Security Presidential Directive-12 (HSPD-12) to strengthen the security posture of the DoD PKI, support the warfighter in a tactical environment and maintain PKI Interoperability capabilities. In addition, stood up new CAs in support of new capabilities and replaced CAs reaching their end of life (EOL), fielded additional CAs to support SIPRNet token issuance, enhanced Non-Person Entity (NPE) server count for full issuance automation and to evolve NPE that supported new devices.

FY 2013: (\$1.827) Continue to procure equipment and software (i.e., routers, servers, certification authorities, etc.) enhancements that will support a mandated Government-wide standard for secure and reliable identification in accordance with HSPD-12 to strengthen the security posture of the DoD PKI, and maintain PKI Interoperability capabilities. In addition, will standup new CAs in support of new capabilities and replace CAs reaching their EOL.

Explanation of Change from FY 2012 to FY 2013: The increase of +\$0.039 from FY 2012 to FY 2013 will support the procurement of equipment and software for new deployments and enhancements of existing PKI capabilities.

FY 2014: (\$0.000) The PKI project has been transitioned to the Defense Working Capital Fund.

Explanation of Change from FY 2013 to FY 2014: The decrease of -\$1.827 from FY 2013 to FY 2014 is the result of the PKI project being transitioned to the Defense Working Capital Fund.

Performance Metrics:

- 1. Procure equipment to sustain certificate issuance to satisfy required 99.9% availability at all times
- 2. Percent of SIPRNet users using hardware PKI tokens (FY 2012 = 100%; FY 2013 = 100%)
- 3. Percent of devices issued NPE certificates (FY2012 = 20%: FY 2013 = 30%)

LI 15 - Public Key Infrastructure
Defense Information Systems Agency

UNCLASSIFIED
Page 2 of 4

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2014 Defense Information Systems Agency

Date: April 2013

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:

0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 5: Major Equipment, DISA

15 - Public Key Infrastructure

Public Key Infrastructure

			All Prior Years	s		FY 2012			FY 2013		ı	FY 2014 Base)		FY 2014 OCC)		FY 2014 Tota	ıl
Items († indicates the presence of a P-5A)	ID MAIS	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
† Public Key Initiative		1.362	1	1.362	1.788	1	1.788	1.827	1	1.827	-	-	-	-	-	-	-	-	-
Total				1.362			1.788			1.827			-			-			-

P-40A Remarks:

(1) Product: PKI - SAN

(2) Product: PKI - F5

LI 15 - Public Key Infrastructure
Defense Information Systems Agency

UNCLASSIFIED
Page 3 of 4

Exhibit P-5A, Budget Procurement History and Planning: PB 2014 Defense Information Systems Agency

Appropriation / Budget Activity / Budget Sub Activity:

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

Equipment / BSA 5: Major Equipment, DISA

Date: April 2013

Aggregated Item Name:

P-1 Line Item Nomenclature:

15 - Public Key Infrastructure

Public Key Infrastructure

Items	0 C 0	FY	Contractor and Location	Method/Type, or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Public Key Initiative		2012	TBD / TBD	SS / FFP	Tangible Software, Inc. / Bethesda, MD	Mar 2012	Apr 2012	1	1.788	N		Jan 2012
Public Key Initiative		2013	TBD / TBD	TBD	TBD	Feb 2013	May 2013	1	1.827	N		Nov 2012

Exhibit P-40, Budget Item Justification Sheet: PB 2014 Defense Information Systems Agency								Date: April 2013				
Appropriation / Budget Activity 0300D: Procurement, Defense-W Equipment, DISA				A 5: Major		Line Item No Cybersecuri		re:				
ID Code (A=Service Ready, B=Not Service Ready): Program Elements for Code					de B Items: 03	305103K		Other Related Program Elements:				
MDAP/MAIS Code(s):												
Resource Summary	Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO ^{##}	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	22.369	22.117	10.319	16.941	-	16.941	17.596	17.597	17.287	17.459	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	22.369	22.117	10.319	16.941	-	16.941	17.596	17.597	17.287	17.459	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	22.369	22.117	10.319	16.941		16.941	17.596	17.597	17.287	17.459	Continuing	Continuing
	(The following	Resource Sumi	mary rows are fo	r informational p	urposes only. Ti	ne corresponding	budget request	s are documente	d elsewhere.)		•	*
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (Units in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
# FY 2013 Program is from the FY 2013 ## The FY 2014 OCO Request will be so Description: The program is performing classified we this program is submitted separately in Justification:	ubmitted at a lat ork. Classified	ter date details are not	included in the		due to the leve	l of security cla	assification and	d necessity of s	special securit	y clearances.	Detailed inforr	nation for

LI 16 - Cybersecurity Initiative Defense Information Systems Agency

UNCLASSIFIED
THIS PAGE INTENTIONALLY LEFT BLANK