## Department of Defense Fiscal Year (FY) 2013 President's Budget Submission

February 2012



## Navy

Justification Book Volume 5

Other Procurement, Navy

**Budget Activities 5-8** 

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Navy • President's Budget Submission FY 2013 • Procurement

### **Table of Volumes**

Navy - OPN BA-1	Volume 1
Navy - OPN BA-2	Volume 2
Navy - OPN BA-3	Volume 3
Navy - OPN BA-4	Volume 4
Navy - OPN BA 5-8	Volume 5



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### **Volume 5 Table of Contents**

Introduction and Explanation of Contents	Volume 5 - v
Comptroller Exhibit P-1	Volume 5 - vi
Master Line Item Table of Contents (by Appropriation then Line Number)	Volume 5 - xxxii
Master Line Item Table of Contents (Alphabetically by Line Item Title)	Volume 5 - xlv
Line Item Table of Contents (by Appropriation then Line Number)	Volume 5 - lii
Line Item Table of Contents (Alphabetically by Line Item Title)	Volume 5 - Ivi
Exhibit P-40's	Volume 5 - 1

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### **Department of Defense Appropriations Act, 2013**

### **Other Procurement, Navy**

For procurement, production, and modernization of support equipment and materials not otherwise provided for, Navy ordnance (except ordnance for new aircraft, new ships, and ships authorized for conversion); the purchase of passenger motor vehicles for replacement only; expansion of public and private plants, including the land necessary therefore, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway, \$6,268,260,000, to remain available for obligation until September 30, 2015.



# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority (Dollars in Thousands)

	FY 2011	FY 2012	FY 2012	FY 2012
Appropriation	Actuals	Base	oco	Total
Other Procurement, Navy	6,155,718	6,013,385	236,125	6,249,510
Total Department of the Navy	6,155,718	6,013,385	236,125	6,249,510

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority (Dollars in Thousands)

Appropriation Other Procurement, Navy	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Other Procurement, Navy	6,169,378	98,882	6,268,260
Total Department of the Navy	6,169,378	98,882	6,268,260

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority (Dollars in Thousands)

Obligational Authority 18 Jan 2012

Appropriation: Other Procurement, Navy

Budget Activity	FY 2011 Actuals	FY 2012 Base	FY 2012 OCO	FY 2012 Total
Ol China Councet Business	2 200 251	2 210 050		2 210 050
01. Ships Support Equipment	2,290,251	2,318,059		2,318,059
02. Communications & Electronics Equip	1,785,333	1,922,229		1,922,229
03. Aviation Support Equipment	331,702	327,779	90,026	417,805
04. Ordnance Support Equipment	655,063	664,008	15,700	679,708
05. Civil Engineering Support Equip	268,361	70,919	20,592	91,511
06. Supply Support Equipment	126,702	72,735	3,644	76,379
07. Personnel & Command Support Equip	478,626	429,272	105,690	534,962
08. Spares and Repair Parts	219,680	208,384	473	208,857
Total Other Procurement, Navy	6,155,718	6,013,385	236,125	6,249,510

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority (Dollars in Thousands)

18 Jan 2012

Appropriation: Other Procurement, Navy

Budget Activity	FY 2013 Base	FY 2013 OCO	FY 2013 Total
01. Ships Support Equipment	2,031,882		2,031,882
02. Communications & Electronics Equip	2,163,239	3,603	2,166,842
03. Aviation Support Equipment	440,429	58,200	498,629
04. Ordnance Support Equipment	645,465		645,465
05. Civil Engineering Support Equip	83,519	24,756	108,275
06. Supply Support Equipment	62,877		62,877
07. Personnel & Command Support Equip	491,249	12,323	503,572
08. Spares and Repair Parts	250,718		250,718
Total Other Procurement, Navy	6,169,378	98,882	6,268,260

## Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget

## Total Obligational Authority (Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

Line	Ident	FY 2011 Actuals	FY 2012 Base	FY 2012 OCO	FY 2012 Total	
No Item Nomenclature	Code	Quantity Cost	Quantity Cost	Quantity Cost	Quantity Cost	e c -
Budget Activity 01: Ships Support Equipment						
Ship Propulsion Equipment						
1 LM-2500 Gas Turbine	A	10,468	13,794		13,794	U
2 Allison 501k Gas Turbine	А	14,842	8,643		8,643	U
Navigation Equipment						
3 Other Navigation Equipment	А	23,042	20,582		20,582	U
Periscopes						
4 Sub Periscopes & Imaging Equip	A	72,360	57,033		57,033	U
Other Shipboard Equipment						
5 DDG Mod	А	288,118	117,522		117,522	U
6 Firefighting Equipment	A	7,626	17,637		17,637	U
7 Command And Control Switchboard	A	2,349	3,049		3,049	U
8 Pollution Control Equipment	В	25,474	22,266		22,266	U
9 Submarine Support Equipment	А	7,688	14,122		14,122	U
10 Virginia Class Support Equipment	А	129,334	93,487		93,487	U
11 LCS Class Support Equipment						U
12 Submarine Batteries		30,888	42,296		42,296	U
13 LPD Class Support Equipment						U
14 Strategic Platform Support Equip	А	22,988	25,228		25,228	U
15 DSSP Equipment	A	3,848	2,600		2,600	U
16 CG Modernization	A	348,934	573,349		573,349	U

P-1C: FY 2013 President's Budget (Published Version)

## Department of the Navy FY 2013 President's Budget

### Exhibit P-1 FY 2013 President's Budget Total Obligational Authority

(Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

	- 1	FY 2013		FY 2013		FY 2013		S	
Line No Item Nomenclature	Ident Code	Base Quantity	Cost	OCO Quantity	Cost	Tot Quantity	aı Cost	e c	
								-	
Budget Activity 01: Ships Support Equipment									
Ship Propulsion Equipment									
1 LM-2500 Gas Turbine	А	1	L0,658				10,658	U	
2 Allison 501k Gas Turbine	А		8,469				8,469	U	
Navigation Equipment									
3 Other Navigation Equipment	A	2	23,392				23,392	U	
Periscopes									
4 Sub Periscopes & Imaging Equip	А	5	53,809				53,809	U	
Other Shipboard Equipment									
5 DDG Mod	А	45	52,371				452,371	U	
6 Firefighting Equipment	А	1	L6,958				16,958	U	
7 Command And Control Switchboard	А		2,492				2,492	U	
8 Pollution Control Equipment	В	2	20,707				20,707	U	
9 Submarine Support Equipment	А	1	L2,046				12,046	U	
10 Virginia Class Support Equipment	А	7	79,870				79,870	U	
11 LCS Class Support Equipment		1	L9,865				19,865	U	
12 Submarine Batteries		4	11,522				41,522	U	
13 LPD Class Support Equipment		3	30,543				30,543	U	
14 Strategic Platform Support Equip	А	1	L6,257				16,257	U	
15 DSSP Equipment	А		3,630				3,630	U	
16 CG Modernization	А	10	01,000				101,000	U	

P-1C: FY 2013 President's Budget (Published Version)

## Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget

## Total Obligational Authority (Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

Line No Item Nomenclature	Ident Code 	FY 2011 Actuals Quantity Cost	FY 2012 Base Quantity Cost	FY 2012 OCO Quantity Cost	FY 2012 Total Quantity Cost	S e c
17 LCAC	А	2,628				U
18 Underwater Eod Programs		15,822	17,499		17,499	U
19 Items Less Than \$5 Million	A	113,367	93,401		93,401	U
20 Chemical Warfare Detectors	A	7,430	5,508		5,508	U
21 Submarine Life Support System	A	12,945	13,397		13,397	U
Reactor Plant Equipment						
22 Reactor Power Units	A	429,420	436,838		436,838	U
23 Reactor Components	A	265,022	271,600		271,600	U
Ocean Engineering						
24 Diving And Salvage Equipment	A	10,172	9,644		9,644	U
Small Boats						
25 Standard Boats	A	72,665	33,653		33,653	U
Training Equipment						
26 Other Ships Training Equipment	А	16,006	29,913		29,913	U
Production Facilities Equipment						
27 Operating Forces Ipe	A	90,109	54,642		54,642	U
Other Ship Support						
28 Nuclear Alterations	А	116,196	144,175		144,175	U
29 LCS Common Mission Modules Equipment		41,145	63,448		63,448	U
30 LCS MCM Mission Modules						U
31 LCS SUW Mission Modules						U

P-1C: FY 2013 President's Budget (Published Version)

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority (Dollars in Thousands)

18 Jan 2012

Appropriation: 1810N Other Procurement, Navy

Line	Ident	FY 2013 Base		FY 2013 OCO		FY 2013 Total		S e
No Item Nomenclature	Code	Quantity	Cost	Quantity	Cost	Quantity	Cost	
17 LCAC	А		16,645				16,645	U
18 Underwater Eod Programs			35,446				35,446	U
19 Items Less Than \$5 Million	А		65,998				65,998	U
20 Chemical Warfare Detectors	А		4,359				4,359	U
21 Submarine Life Support System	А		10,218				10,218	U
Reactor Plant Equipment								
22 Reactor Power Units	А	2	86,859			2	286,859	U
23 Reactor Components	А	2	78,503			2	278,503	U
Ocean Engineering								
24 Diving And Salvage Equipment	А		8,998				8,998	U
Small Boats								
25 Standard Boats	А		30,131				30,131	U
Training Equipment								
26 Other Ships Training Equipment	А		29,772				29,772	U
Production Facilities Equipment								
27 Operating Forces Ipe	А		64,346				64,346	U
Other Ship Support								
28 Nuclear Alterations	А	1	54,652			=	154,652	U
29 LCS Common Mission Modules Equipment			31,319				31,319	U
30 LCS MCM Mission Modules			38,392				38,392	U
31 LCS SUW Mission Modules			32,897				32,897	U

## Department of the Navy FY 2013 President's Budget

#### Exhibit P-1 FY 2013 President's Budget Total Obligational Authority

(Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

Line No	No Item Nomenclature		FY 2011 Actuals Quantity Cost	FY 2012 Base Quantity Cost	FY 2012 OCO Quantity Cost	FY 2012 Total Quantity Cost	S e c
Logi	istic Support						
32 I	LSD Midlife		109,365	132,733		132,733	
Total	l Ships Support Equipment		2,290,251	2,318,059		2,318,059	
	et Activity 02: Communications & Electronics	Equip					
Ship	P Radars						
33 F	Radar Support	А	6,962	10,618		10,618	U
Ship	o Sonars						
34 8	SPQ-9B Radar	А	5,656	18,236		18,236	U
35 <i>I</i>	AN/SQQ-89 Surf ASW Combat System	А	89,157	71,771		71,771	U
36 8	SSN Acoustics	А	232,743	212,913		212,913	U
37 t	Indersea Warfare Support Equipment	А	27,095	25,686		25,686	U
38 8	Sonar Switches And Transducers	А	12,985	13,537		13,537	U
39 E	Electronic Warfare MILDEC	А		16,841		16,841	U
Asw	Electronic Equipment						
40 8	Submarine Acoustic Warfare System	А	18,438	20,554		20,554	U
41 8	SSTD	А		1,257		1,257	U
42 E	Fixed Surveillance System	А	57,169	60,141		60,141	U
43 8	Surtass	А	8,422	25,547		25,547	U
44 N	Maritime Patrol and Reconnsaisance Force	А	18,485	13,453		13,453	U
Elec	ctronic Warfare Equipment						
45 A	AN/SLQ-32	A	23,131	39,902		39,902	U

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## Department of the Navy FY 2013 President's Budget

## Exhibit P-1 FY 2013 President's Budget Total Obligational Authority

(Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

P-1C: FY 2013 President's Budget (Published Version)

Line No Item Nomenclature	Ident Code	FY 2013  Base  Quantity Cost	FY 2013 OCO Quantity Cost	FY 2013 Total Quantity Cost	S e c
Logistic Support					
32 LSD Midlife		49,758		49,758	U
Total Ships Support Equipment		2,031,882		2,031,882	-
Budget Activity 02: Communications & Electronics Eq	uip				
Ship Radars					
33 Radar Support	A				U
Ship Sonars					
34 SPQ-9B Radar	А	19,777		19,777	U
35 AN/SQQ-89 Surf ASW Combat System	А	89,201		89,201	U
36 SSN Acoustics	А	190,874		190,874	U
37 Undersea Warfare Support Equipment	А	17,035		17,035	U
38 Sonar Switches And Transducers	A	13,410		13,410	U
39 Electronic Warfare MILDEC	А				U
Asw Electronic Equipment					
40 Submarine Acoustic Warfare System	A	21,489		21,489	U
41 SSTD	A	10,716		10,716	U
42 Fixed Surveillance System	A	98,896		98,896	U
43 Surtass	A	2,774		2,774	U
44 Maritime Patrol and Reconnsaisance Force	А	18,428		18,428	U
Electronic Warfare Equipment					
45 AN/SLQ-32	A	92,270		92,270	U

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## Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget

Total Obligational Authority (Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

Line		Ident	FY 2011 Actuals	FY 2012 Base	FY 2012 OCO	FY 2012 Total	S e
No	Item Nomenclature	Code	Quantity Cost	Quantity Cost	Quantity Cost	Quantity Cost	
Red	connaissance Equipment						
46	Shipboard IW Exploit	А	108,551	100,745		100,745	U
47	Automated Identification System (AIS)		1,292	1,364		1,364	U
Sul	bmarine Surveillance Equipment						
48	Submarine Support Equipment Prog	А	69,728	89,241		89,241	U
Otl	her Ship Electronic Equipment						
49	Cooperative Engagement Capability	В	25,551	19,332		19,332	U
50	Trusted Information System (TIS)		336	426		426	U
51	Naval Tactical Command Support System (NTCSS)	А	33,176	33,017		33,017	U
52	ATDLS	А	2,260	942		942	U
53	Navy Command and Control System (NCCS)		8,872	7,896		7,896	U
54	Minesweeping System Replacement	А	79,641	27,868		27,868	U
55	Shallow Water MCM	В	1,254	1,048		1,048	U
56	Navstar GPS Receivers (SPACE)	А	9,269	9,926		9,926	U
57	American Forces Radio and TV Service	А	3,311	4,370		4,370	U
58	Strategic Platform Support Equip	А	4,225	4,143		4,143	U
Tra	aining Equipment						
59	Other Training Equipment	А	27,611	35,189		35,189	U
Av	iation Electronic Equipment						
60	Matcals	А	39,747	13,368		13,368	U
61	Shipboard Air Traffic Control	В	7,617	7,394		7,394	U

P-1C: FY 2013 President's Budget (Published Version)

## Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget

Total Obligational Authority (Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

7 tu .		T-3	FY 2013		FY 2013		FY 2013		S	
Lin No		Ident Code	Base Quantity Cost		OCO Quantity Cost		Total Quantity Cos		e	
									-	
Re	connaissance Equipment									
46	Shipboard IW Exploit	A	1	.07,060			1	.07,060	U	
47	Automated Identification System (AIS)			914				914	U	
Su	domarine Surveillance Equipment									
48	Submarine Support Equipment Prog	А		34,050				34,050	U	
Ot	her Ship Electronic Equipment									
49	Cooperative Engagement Capability	В		27,881				27,881	U	
50	Trusted Information System (TIS)			448				448	U	
51	Naval Tactical Command Support System (NTCSS)	А		35,732				35,732	U	
52	ATDLS	А							U	
53	Navy Command and Control System (NCCS)			9,533				9,533	U	
54	Minesweeping System Replacement	А		60,111				60,111	U	
55	Shallow Water MCM	В		6,950				6,950	U	
56	Navstar GPS Receivers (SPACE)	А		9,089				9,089	U	
57	American Forces Radio and TV Service	А		7,768				7,768	U	
58	Strategic Platform Support Equip	А		3,614				3,614	U	
Tr	aining Equipment									
59	Other Training Equipment	А		42,911				42,911	U	
Av	riation Electronic Equipment									
60	Matcals	А		5,861				5,861	U	
61	Shipboard Air Traffic Control	В		8,362				8,362	U	

P-1C: FY 2013 President's Budget (Published Version)

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority

Total Obligational Authority 18 Jan 2012 (Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

Line No Item Nomenclature	Ident Code	FY 2011 Actuals Quantity Cost	FY 2012 Base Quantity Cost	FY 2012 OCO Quantity Cost	FY 2012 Total Quantity Cost	S e c
62 Automatic Carrier Landing System	А	10,724	17,018		17,018	U
63 National Air Space System	В	17,436	24,581		24,581	U
64 Fleet Air Traffic Control Systems	А	6,814	7,213		7,213	U
65 Landing Systems	A	8,505	7,138		7,138	U
66 ID Systems	A	22,998	31,470		31,470	U
67 Naval Mission Planning Systems	А	7,756	8,941		8,941	U
Other Shore Electronic Equipment						
68 Deployable Joint Command And Cont	А	23,196	8,994		8,994	U
69 Maritime Integrated Broadcast System		2,928	13,529		13,529	U
70 Tactical/Mobile C4I Systems	А	9,778	10,876		10,876	U
71 DCGS-N	А	16,543	11,201		11,201	U
72 CANES		10,208	96,088		96,088	U
73 Radiac	А	4,869	6,201		6,201	U
74 CANES-Intell		3,123	72,313		72,313	U
75 Gpete	А	5,829	6,010		6,010	U
76 Integ Combat System Test Facility	А	4,421	4,441		4,441	U
77 EMI Control Instrumentation	А	6,511	4,741		4,741	U
78 Items Less Than \$5 Million	А	31,563	42,416		42,416	U
Shipboard Communications						
79 Shipboard Tactical Communications	A		1,494		1,494	U
80 Ship Communications Automation	A	229,250	255,110		255,110	U

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority (Dollars in Thousands)

18 Jan 2012

Appropriation: 1810N Other Procurement, Navy

T days	T-3	FY 2013	FY 2013	FY 2013	S	
Line No Item Nomenclature	Ident Code	Base Quantity Cost	OCO Quantity Cost	Total Quantity Cost	e c	
					-	
62 Automatic Carrier Landing System	А	15,685		15,685	U	
63 National Air Space System	В	16,919		16,919	U	
64 Fleet Air Traffic Control Systems	A	6,828		6,828	U	
65 Landing Systems	A	7,646		7,646	U	
66 ID Systems	A	35,474		35,474	U	
67 Naval Mission Planning Systems	A	9,958		9,958	U	
Other Shore Electronic Equipment						
68 Deployable Joint Command And Cont	A	9,064		9,064	U	
69 Maritime Integrated Broadcast System		16,026		16,026	U	
70 Tactical/Mobile C4I Systems	A	11,886	3,603	15,489	U	
71 DCGS-N	A	11,887		11,887	U	
72 CANES		341,398		341,398	U	
73 Radiac	A	8,083		8,083	U	
74 CANES-Intell		79,427		79,427	U	
75 Gpete	A	6,083		6,083	U	
76 Integ Combat System Test Facility	A	4,495		4,495	U	
77 EMI Control Instrumentation	A	4,767		4,767	U	
78 Items Less Than \$5 Million	A	81,755		81,755	U	
Shipboard Communications						
79 Shipboard Tactical Communications	A				U	
80 Ship Communications Automation	А	56,870		56,870	U	

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority (Dollars in Thousands)

Total Obligational Authority 18 Jan 2012

Appropriation: 1810N Other Procurement, Navy

Line		FY 2011 Ident Actuals			FY 2012 Base		FY 2012 OCO		FY 2012 Total		
No .	Item Nomenclature	Code	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	C -
81 Mar	itime Domain Awareness (MDA)	A		7,608		24,022				24,022	U
82 Com	munications Items Under \$5M	А		30,981		27,544				27,544	U
Submar	ine Communications										
83 Subi	marine Broadcast Support	А				10,357				10,357	U
84 Subi	marine Communication Equipment	А		55,434		74,047				74,047	U
Satell	ite Communications										
85 Sate	ellite Communications Systems	А		28,650		25,522				25,522	U
86 Nav	y Multiband Terminal (NMT)			91,607	1	07,242			1	.07,242	U
Shore	Communications										
87 JCS	Communications Equipment	А		2,244		2,186				2,186	U
88 Ele	ctrical Power Systems	А		1,302		1,329				1,329	U
89 Nav	al Shore Communications	А		3,404		2,418				2,418	U
Crypto	graphic Equipment										
90 Info	o Systems Security Program (ISSP)	А	1	28,777	1	09,394			1	.09,394	U
Crypto	logic Equipment										
91 Cry	otologic Communications Equip	А		18,223		14,820				14,820	U
Other 1	Electronic Support										
92 Coa	st Guard Equipment	А		20,080		6,848				6,848	U
93 Def	ense Rapid Innovation Program			14,919							U

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority (Dollars in Thousands)

18 Jan 2012

Appropriation: 1810N Other Procurement, Navy

Line No Item Nomenclature		FY 2013 Base Quantity Cost	FY 2013 OCO Quantity Cost	FY 2013 Total Quantity Cost	S e c
81 Maritime Domain Awareness (MDA)	 A	1,063		1,063	- U
82 Communications Items Under \$5M	А	28,522		28,522	
Submarine Communications					
83 Submarine Broadcast Support	А	4,183		4,183	U
84 Submarine Communication Equipment	А	69,025		69,025	U
Satellite Communications					
85 Satellite Communications Systems	А	49,294		49,294	U
86 Navy Multiband Terminal (NMT)		184,825		184,825	U
Shore Communications					
87 JCS Communications Equipment	А	2,180		2,180	U
88 Electrical Power Systems	А	1,354		1,354	U
89 Naval Shore Communications	А				U
Cryptographic Equipment					
90 Info Systems Security Program (ISSP)	А	144,104		144,104	U
Cryptologic Equipment					
91 Cryptologic Communications Equip	А	12,604		12,604	U
Other Electronic Support					
92 Coast Guard Equipment	А	6,680		6,680	U
93 Defense Rapid Innovation Program					U

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget

Total Obligational Authority (Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

Line No Item Nomenclature	Ident Code	FY 2011 Actuals Quantity Cost	FY 2012 Base Quantity Cost	FY 2012 OCO Quantity Cost	FY 2012 Total Quantity Cost	S e c
Drug Interdiction Support						
94 Other Drug Interdiction Support	А	36,968				U
Total Communications & Electronics Equip		1,785,333	1,922,229		1,922,229	
Budget Activity 03: Aviation Support Equipment						
Sonobuoys						
95 Sonobuoys - All Types	А	83,391	94,814		94,814	U
Aircraft Support Equipment						
96 Weapons Range Support Equipment	А	59,376	50,197		50,197	U
97 Expeditionary Airfields	А	12,983	8,561	47,000	55,561	U
98 Aircraft Rearming Equipment	А	11,074	5,587		5,587	U
99 Aircraft Launch & Recovery Equipment	А	28,724	19,777		19,777	U
100 Meteorological Equipment	А	25,442	19,478	10,800	30,278	U
101 DCRS/DPL	А	1,565	1,595		1,595	U
102 Aviation Life Support	А	34,685	60,919	14,000	74,919	U
103 Airborne Mine Countermeasures	А	35,661	33,515		33,515	U
104 Lamps MK III Shipboard Equipment	А	16,294	12,908		12,908	U
105 Portable Electronic Maintenance Aids		10,554	7,875		7,875	U
106 Other Aviation Support Equipment	А	11,953	12,553	18,226	30,779	U
107 Autonomic Logistics Information System (ALIS)						U
Total Aviation Support Equipment		331,702	327,779	90,026	417,805	

P-1C: FY 2013 President's Budget (Published Version)

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority (Dollars in Thousands)

18 Jan 2012

Appropriation: 1810N Other Procurement, Navy

Line	Ident	FY 2013 Base	FY 2013 OCO	FY 2013 Total	
No Item Nomenclature	Code	Quantity Cost	Quantity Cost	Quantity Cost	C -
Drug Interdiction Support					
94 Other Drug Interdiction Support	A				U
Total Communications & Electronics Equip		2,163,239	3,603	2,166,842	-
Budget Activity 03: Aviation Support Equipment					
Sonobuoys					
95 Sonobuoys - All Types	А	104,677		104,677	U
Aircraft Support Equipment					
96 Weapons Range Support Equipment	A	70,753		70,753	U
97 Expeditionary Airfields	A	8,678	58,200	66,878	U
98 Aircraft Rearming Equipment	А	11,349		11,349	U
99 Aircraft Launch & Recovery Equipment	А	82,618		82,618	U
100 Meteorological Equipment	А	18,339		18,339	U
101 DCRS/DPL	А	1,414		1,414	U
102 Aviation Life Support	А	40,475		40,475	U
103 Airborne Mine Countermeasures	А	61,552		61,552	U
104 Lamps MK III Shipboard Equipment	А	18,771		18,771	U
105 Portable Electronic Maintenance Aids		7,954		7,954	U
106 Other Aviation Support Equipment	А	10,023		10,023	U
107 Autonomic Logistics Information System (ALIS)		3,826		3,826	U
Total Aviation Support Equipment		440,429	58,200	498,629	-

## Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget

## Total Obligational Authority (Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

Line No Item Nomenclature	Ident Code	FY 2011 Actuals Quantity Cost	FY 2012 Base Quantity Cost	FY 2012 OCO Quantity Cost	Total	S e c
Budget Activity 04: Ordnance Support Equipment						
Ship Gun System Equipment						
108 Naval Fires Control System	А	1,080	2,049		2,049	U
109 Gun Fire Control Equipment	А	8,032	4,488		4,488	U
Ship Missile Systems Equipment						
110 NATO Seasparrow	А	10,106	8,926		8,926	U
111 RAM GMLS	А	6,763	3,128		3,128	U
112 Ship Self Defense System	В	43,239	54,324		54,324	U
113 AEGIS Support Equipment	А	81,860	43,148		43,148	U
114 Tomahawk Support Equipment	А	88,217	70,261		70,261	U
115 Vertical Launch Systems	А	5,668	732		732	U
116 Maritime Integrated Planning System-MIPS	А		4,823		4,823	U
Fbm Support Equipment						
117 Strategic Missile Systems Equip	А	158,171	187,807		187,807	U
Asw Support Equipment						
118 SSN Combat Control Systems	А	77,771	89,096		89,096	U
119 Submarine ASW Support Equipment	А	5,254	5,241		5,241	U
120 Surface ASW Support Equipment	А	8,278	5,816		5,816	U
121 ASW Range Support Equipment	А	7,082	7,842		7,842	U
Other Ordnance Support Equipment						
122 Explosive Ordnance Disposal Equip	В	73,058	96,947	15,700	112,647	U
P-1C: FY 2013 President's Budget (Published Version)						

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#### Department of the Navy FY 2013 President's Budget

### Exhibit P-1 FY 2013 President's Budget Total Obligational Authority

(Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

	Ident	FY 2013 Base		FY 2013 OCO		FY 2013 Total		S	
Line No Item Nomenclature	Code	Quantity	Cost 	Quantity	Cost	Quantity	Cost	С	
Budget Activity 04: Ordnance Support Equipment									
Ship Gun System Equipment									
108 Naval Fires Control System	А		3,472				3,472	U	
109 Gun Fire Control Equipment	А		4,528				4,528	U	
Ship Missile Systems Equipment									
110 NATO Seasparrow	А		8,960				8,960	U	
111 RAM GMLS	А		1,185				1,185	U	
112 Ship Self Defense System	В		55,371				55,371	U	
113 AEGIS Support Equipment	А		81,614				81,614	U	
114 Tomahawk Support Equipment	А		77,767				77,767	U	
115 Vertical Launch Systems	А		754				754	U	
116 Maritime Integrated Planning System-MIPS	А		4,965				4,965	U	
Fbm Support Equipment									
117 Strategic Missile Systems Equip	А	1	81,049			1	181,049	U	
Asw Support Equipment									
118 SSN Combat Control Systems	А		71,316				71,316	U	
119 Submarine ASW Support Equipment	А		4,018				4,018	U	
120 Surface ASW Support Equipment	А		6,465				6,465	U	
121 ASW Range Support Equipment	А		47,930				47,930	U	
Other Ordnance Support Equipment									
122 Explosive Ordnance Disposal Equip	В		3,579				3,579	U	
P-1C: FY 2013 President's Budget (Published Version	)								

UNCLASSIFIED

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority

Total Obligational Authority 18 Jan 2012
(Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

Line	Ident	FY 2011 Actuals	FY 2012 Base	FY 2012 OCO	FY 2012 S Total e
No Item Nomenclature	Code	Quantity Cost	Quantity Cost	Quantity Cost	Quantity Cost c
123 Items Less Than \$5 Million	A	2,466	4,073		4,073 U
Other Expendable Ordnance					
124 Anti-Ship Missile Decoy System	Α	36,389	32,716		32,716 U
125 Surface Training Device Mods	А	7,297	5,814		5,814 U
126 Submarine Training Device Mods	А	34,332	36,777		36,777 U
Total Ordnance Support Equipment		655,063	664,008	15,700	679,708
Budget Activity 05: Civil Engineering Support Equip					
Civil Engineering Support Equipment					
127 Passenger Carrying Vehicles	А	4,652	4,771	2,628	7,399 U
128 General Purpose Trucks	А	951	3,202		3,202 U
129 Construction & Maintenance Equip	Α	55,074	9,850	13,290	23,140 U
130 Fire Fighting Equipment	Α	12,784	14,315	3,672	17,987 U
131 Tactical Vehicles	В	134,350	16,502		16,502 U
132 Amphibious Equipment	А	3,115	3,235		3,235 U
133 Pollution Control Equipment	А	5,126	7,175		7,175 U
134 Items Under \$5 Million	A	51,187	10,727	1,002	11,729 U
135 Physical Security Vehicles	А	1,122	1,142		1,142 U
Total Civil Engineering Support Equip		268,361	70,919	20,592	91,511

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority (Dollars in Thousands)

18 Jan 2012

Appropriation: 1810N Other Procurement, Navy

Line	Ident	FY 20 Bas		FY 20 OCO		FY 20 Tota		S e
No Item Nomenclature	Code	Quantity	Cost	Quantity	Cost	Quantity	Cost	
123 Items Less Than \$5 Million	А		3,125				3,125	U
Other Expendable Ordnance								
124 Anti-Ship Missile Decoy System	А		31,743				31,743	U
125 Surface Training Device Mods	А		34,174				34,174	U
126 Submarine Training Device Mods	А		23,450				23,450	
Total Ordnance Support Equipment			45,465				45,465	-
Budget Activity 05: Civil Engineering Support Equip								
Civil Engineering Support Equipment								
127 Passenger Carrying Vehicles	А		7,158		3,901		11,059	U
128 General Purpose Trucks	А		3,325		852		4,177	U
129 Construction & Maintenance Equip	А		8,692		2,436		11,128	U
130 Fire Fighting Equipment	А		14,533		3,798		18,331	U
131 Tactical Vehicles	В		15,330		13,394		28,724	U
132 Amphibious Equipment	А		10,803				10,803	U
133 Pollution Control Equipment	А		7,265				7,265	U
134 Items Under \$5 Million	А		15,252		375		15,627	U
135 Physical Security Vehicles	А		1,161				1,161	
Total Civil Engineering Support Equip			83,519		24,756		08,275	-

## Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget

Total Obligational Authority
(Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

Line	Ident	FY 2011 Actuals			FY 2012 S Total e
No Item Nomenclature	Code	Quantity Cost	Quantity Cost	Quantity Cost	Quantity Cost c
Budget Activity 06: Supply Support Equipment					
Supply Support Equipment					
136 Materials Handling Equipment	A	47,614	9,972	3,644	13,616 U
137 Other Supply Support Equipment	А	6,619	4,453		4,453 U
138 First Destination Transportation	А	6,281	6,416		6,416 U
139 Special Purpose Supply Systems	А	66,188	51,894		51,894 U
Total Supply Support Equipment		126,702	72,735	3,644	76,379
Budget Activity 07: Personnel & Command Support Eq	uip				
Training Devices					
140 Training Support Equipment	A	11,423	16,353		16,353 U
Command Support Equipment					
141 Command Support Equipment	А	42,591	26,321	3,310	29,631 U
142 Education Support Equipment	А	2,056	2,197		2,197 U
143 Medical Support Equipment	A	5,649	14,175		14,175 U
146 Naval MIP Support Equipment	A	1,425	1,457		1,457 U
148 Operating Forces Support Equipment	A	12,685	15,330	6,977	22,307 U
149 C4ISR Equipment	A	5,288	136	24,762	24,898 U
150 Environmental Support Equipment	A	19,926	18,639		18,639 U
151 Physical Security Equipment	A	192,752	177,240	70,641	247,881 U

P-1C: FY 2013 President's Budget (Published Version)

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority

Total Obligational Authority 18 Jan 2012 (Dollars in Thousands)

Appropriation: 1810N Other Procurement, Navy

Line	Ident	FY 2013 Base	FY 2013 OCO	FY 2013 Total	S e
No Item Nomenclature	Code	Quantity Cost	Quantity Cost	Quantity Cost	
Budget Activity 06: Supply Support Equipment					
Supply Support Equipment					
136 Materials Handling Equipment	А	15,204		15,204	U
137 Other Supply Support Equipment	A	6,330		6,330	U
138 First Destination Transportation	А	6,539		6,539	U
139 Special Purpose Supply Systems	A	34,804		34,804	Ū
Total Supply Support Equipment		62,877		62,877	
Budget Activity 07: Personnel & Command Support	Equip				
Training Devices					
140 Training Support Equipment	А	25,444		25,444	U
Command Support Equipment					
141 Command Support Equipment	A	43,165		43,165	U
142 Education Support Equipment	A	2,251		2,251	U
143 Medical Support Equipment	A	3,148		3,148	U
146 Naval MIP Support Equipment	А	3,502		3,502	U
148 Operating Forces Support Equipment	А	15,696		15,696	U
149 C4ISR Equipment	А	4,344	3,000	7,344	U
150 Environmental Support Equipment	A	19,492		19,492	U
151 Physical Security Equipment	А	177,149	9,323	186,472	U

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority (Dollars in Thousands)

1 Obligational Authority 18 Jan 2012

Appropriation: 1810N Other Procurement, Navy

Line No Item Nomenclature	Ident Code	FY 2011 Actuals Quantity Cost	FY 2012 Base Quantity Cost	FY 2012 OCO Quantity Cost	FY 2012 Total Quantity Cost	S e c
152 Enterprise Information Technology	А	163,223	143,022		143,022	– U
999 Classified Programs		21,608	14,402		14,402	U
Total Personnel & Command Support Equip		478,626	429,272	105,690	534,962	_
Budget Activity 08: Spares and Repair Parts						
Spares And Repair Parts						
153 Spares And Repair Parts	А	219,680	208,384	473	208,857	U
Total Spares and Repair Parts		219,680	208,384	473	208,857	
Total Other Procurement, Navy		6,155,718	6,013,385	236,125	6,249,510	-

# Department of the Navy FY 2013 President's Budget Exhibit P-1 FY 2013 President's Budget Total Obligational Authority (Dollars in Thousands)

18 Jan 2012

Appropriation: 1810N Other Procurement, Navy

Line No Item Nomenclature	Ident Code	FY 2013 Base Quantity Cost	FY 2013 OCO Quantity Cost	FY 2013 Total Quantity Cost	s e c
152 Enterprise Information Technology	А	183,995		183,995	– U
999 Classified Programs		13,063		13,063	U
Total Personnel & Command Support Equip		491,249	12,323	503,572	-
Budget Activity 08: Spares and Repair Parts					
Spares And Repair Parts					
153 Spares And Repair Parts	А	250,718		250,718	U
Total Spares and Repair Parts		250,718		250,718	-
Total Other Procurement, Navy		6,169,378	98,882	6,268,260	-

Navy • President's Budget Submission FY 2013 • Procurement

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

Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
1	01	01	0110	LM-2500 Gas Turbine	Volume 1 - 1
2	01	01	0120	Allison 501K Gas Turbine	Volume 1 - 15
3	01	06	0670	Other Navigation Equipment	
4	01	80	0831	Sub Periscopes & Imaging Equip	Volume 1 - 43
5	01	09	0900	DDG Mod	Volume 1 - 81
6	01	09	0910	Firefighting Equipment	Volume 1 - 147
7	01	09	0925	Command and Control Switchboard	Volume 1 - 171
8	01	09	0935	Pollution Control Equipment	Volume 1 - 179
9	01	09	0941	Submarine Support Equipment	Volume 1 - 197
10	01	09	0942	Virginia Class Support Equipment	Volume 1 - 219
11	01	09	0944	LCS Class Support Equipment	Volume 1 - 261
12	01	09	0945	Submarine Batteries	Volume 1 - 269
13	01	09	0946	LPD Class Support Equipment	Volume 1 - 291
14	01	09	0950	Strategic Platform Support Equip	Volume 1 - 317
15	01	09	0955	Deep Subm Sys Proj (DSSP) Equip	Volume 1 - 337
16	01	09	0960	CG Modernization	Volume 1 - 341

### Navy • President's Budget Submission FY 2013 • Procurement

### Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
17	01	09	0970	LCAC	Volume 1 - 383
18	01	09	0977	Underwater EOD Programs	Volume 1 - 387
19	01	09	0981	Items less than \$5 Million	Volume 1 - 397
20	01	09	0989	Chemical Warfare Detectors	Volume 1 - 543
21	01	09	0990	Submarine Life Support System	Volume 1 - 561
22	01	10	1010	Reactor Power Units	Volume 1 - 573
23	01	10	1020	Reactor Components	Volume 1 - 575
24	01	11	1130	Diving and Salvage Equipment	Volume 1 - 577
25	01	12	1210	Standard Boats	Volume 1 - 593
26	01	13	1320	Other Ships Training Equipment	Volume 1 - 607
27	01	14	1445	Operating Forces IPE	Volume 1 - 613
28	01	15	1480	Nuclear Alterations	Volume 1 - 619
29	01	15	1600	LCS Common Mission Modules Equipment	Volume 1 - 621
30	01	15	1601	LCS MCM Mission Modules	Volume 1 - 631
31	01	15	1603	LCS SUW Mission Modules	Volume 1 - 641
32	01	16	1610	LSD Midlife.	Volume 1 - 649

### **UNCLASSIFIED**

# Navy • President's Budget Submission FY 2013 • Procurement

## Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
33	02	01	2040	Radar Support	Volume 2 - 1
34	02	02	2026	SPQ-9B Radar	Volume 2 - 9
35	02	02	2136	AN/SQQ-89 Surf ASW Cmbt Sys	Volume 2 - 29
36	02	02	2147	SSN Acoustics	Volume 2 - 59
37	02	02	2176	Undersea Warfare Support Equipment	Volume 2 - 119
38	02	02	2181	Sonar Switches and Transducers	Volume 2 - 133
39	02	02	2188	Electronic Warfare MILDEC	Volume 2 - 141
40	02	03	2210	Submarine Acoustic Warfare System	Volume 2 - 145
41	02	03	2213	Surface Ship Torpedo Def (SSTD)	Volume 2 - 155
42	02	03	2225	Fixed Surveillance System	Volume 2 - 181
43	02	03	2237	SURTASS	Volume 2 - 183
44	02	03	2246	Maritime Patrol and Reconnaisance Force	Volume 2 - 209
45	02	04	2312	AN/SLQ-32	Volume 2 - 227
46	02	05	2360	Shipboard IW Exploit	Volume 2 - 279
47	02	05	2361	Automatic Identification System (AIS)	
48	02	06	2560	Submarine Supt Equip Prog	Volume 2 - 315

# Navy • President's Budget Submission FY 2013 • Procurement

## Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
49	02	07	2606	Cooperative Engagement Capability	Volume 2 - 381
50	02	07	2608	Trusted Information System (TIS)	Volume 2 - 411
51	02	07	2611	Naval Tact Cmd Supt Sys (NTCSS)	Volume 2 - 415
52	02	07	2614	Adv Tact Data Link Sys (ATDLS)	Volume 2 - 427
53	02	07	2618	Navy Command and Control System (NCCS)	Volume 2 - 431
54	02	07	2622	Minesweeping System Replacement	Volume 2 - 445
55	02	07	2624	Shallow Water Mine CM Ship	Volume 2 - 457
56	02	07	2657	NAVSTAR GPS Receivers (Space)	Volume 2 - 461
57	02	07	2666	American Forces Radio and TV Service (AFRTS)	Volume 2 - 471
58	02	07	2676	Strategic Platform Support Equip	
59	02	80	2762	Other Training Equipment	Volume 2 - 509
60	02	09	2815	MATCALS	Volume 2 - 553
61	02	09	2831	Shipboard Air Traffic Control	Volume 2 - 567
62	02	09	2832	Automatic Carrier Landing System	Volume 2 - 575
63	02	09	2840	National Air Space System	Volume 2 - 605
64	02	09	2845	Fleet Air Traffic Control Systems	Volume 2 - 625
65	02	09	2846	Landing Systems	
66	02	09	2851	ID Systems	Volume 2 - 633

# Navy • President's Budget Submission FY 2013 • Procurement

## Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
67	02	09	2876	Naval Mission Planning Systems	Volume 2 - 669
68	02	10	2804	Depl JT Cmd & Control (DJC2)	Volume 2 - 673
69	02	10	2900	Maritime Intergrated Broadcast System	Volume 2 - 681
70	02	10	2906	Tactical/Mobile C4I Systems	Volume 2 - 701
71	02	10	2914	Distributed Common Ground System-Navy (DCGS-N)	Volume 2 - 721
72	02	10	2915	CANES	Volume 2 - 743
73	02	10	2920	RADIAC	Volume 2 - 771
74	02	10	2925	CANES Intell	Volume 2 - 783
75	02	10	2940	Gen Purp Elec Test Equip (GPETE)	Volume 2 - 795
76	02	10	2960	Integ Combat System Test Facility	
77	02	10	2970	EMI Control Instrumentation	Volume 2 - 807
78	02	10	2980	Items less than \$5 Million	Volume 2 - 811
79	02	11	3010	Shipboard Tactical Comms	Volume 2 - 853
80	02	11	3050	Ship Communications Automation	Volume 2 - 857
81	02	11	3051	MDA	Volume 2 - 919
82	02	11	3057	Communications Items under \$5M	Volume 2 - 925
83	02	12	3107	Submarine Broadcast Support	Volume 2 - 937
84	02	12	3130	Submarine Communication Equipment	Volume 2 - 953

# Navy • President's Budget Submission FY 2013 • Procurement

## Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
85	02	13	3215	Satellite Communications Systems	Volume 2 - 997
86	02	13	3216	Navy Multiband Terminal (NMT)	. Volume 2 - 1021
87	02	14	3302	JCS Communications Equipment	Volume 2 - 1033
88	02	14	3303	Electrical Power Systems	Volume 2 - 1035
89	02	14	3368	Naval Shore Communications	Volume 2 - 1039
90	02	15	3415	Info Systems Security Program (ISSP)	.Volume 2 - 1043
91	02	16	3501	Cryptologic Communications Equip	. Volume 2 - 1091
92	02	17	3620	Coast Guard Equipment	Volume 2 - 1101
93	02	17	3630	Defense Rapid Innovation Program	.Volume 2 - 1109
94	02	19	3820	Other Drug Interdiction Support	.Volume 2 - 1111

#### Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title Page
95	03	01	4048	Sonobuoys - All TypesVolume 3 - 1
96	03	03	4204	Weapons Range Support EquipmentVolume 3 - 9
97	03	03	4208	Expeditionary AirfieldsVolume 3 - 17

# Navy • President's Budget Submission FY 2013 • Procurement

## Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title Page
98	03	03	4214	Acft Rearming EquipVolume 3 - 25
99	03	03	4216	Acft Launch & Recovery EquipVolume 3 - 33
100	03	03	4226	Meteorological EquipmentVolume 3 - 57
101	03	03	4242	DCRS/DPLVolume 3 - 69
102	03	03	4244	Aviation Life SupportVolume 3 - 73
103	03	03	4248	Airborne Mine Countermeasures
104	03	03	4255	LAMPS MK III Shipboard Equipment
105	03	03	4264	Portable Electronic Maintenance AidsVolume 3 - 99
106	03	03	4265	Other Aviation Support Equipment
107	03	03	4267	Autonomic Logistics Information System (ALIS)

#### Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title Page
108	04	02	5112	Naval Fires Control Sys
109	04	02	5209	Gun Fire Control EquipmentVolume 4 - 5
110	04	03	5237	NATO SeasparrowVolume 4 - 9

# Navy • President's Budget Submission FY 2013 • Procurement

## Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
111	04	03	5238	RAM GMLS	Volume 4 - 19
112	04	03	5239	Ship Self Defense System	Volume 4 - 31
113	04	03	5246	AEGIS Support Equipment	Volume 4 - 51
114	04	03	5253	Tomahawk Support Equipment	Volume 4 - 65
115	04	03	5260	Vertical Launch Systems	Volume 4 - 69
116	04	03	5265	Maritime Integrated Planning System - MIPS	Volume 4 - 89
117	04	04	5358	Strategic Missile Systems Equip	Volume 4 - 99
118	04	05	5420	SSN Combat Control Systems	Volume 4 - 113
119	04	05	5431	Submarine ASW Support Equipment	Volume 4 - 157
120	04	05	5449	Surface ASW Support Equipment	Volume 4 - 167
121	04	05	5455	ASW Range Support Equipment	Volume 4 - 173
122	04	06	5509	Explosive Ordnance Disposal Equip	Volume 4 - 177
123	04	06	5543	Items Less Than \$5 Million	Volume 4 - 187
124	04	07	5530	Anti-ship Missile Decoy System	Volume 4 - 191
125	04	07	5660	Surface Training Device Mods	Volume 4 - 213
126	04	07	5661	Submarine Training Device Mods	Volume 4 - 217

Navy • President's Budget Submission FY 2013 • Procurement

## Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
127	05	01	6003	Passenger Carrying VehiclesVolu	me 5 - 1
128	05	01	6007	General Purpose TrucksVolum	ne 5 - 11
129	05	01	6024	Construction & Maint EquipVolum	ne 5 - 17
130	05	01	6027	Fire Fighting EquipmentVolum	ne 5 - 31
131	05	01	6028	Tactical VehiclesVolum	ne 5 - 39
132	05	01	6033	Amphibious EquipmentVolum	ne 5 - 49
133	05	01	6058	Pollution Control EquipmentVolum	ne 5 - 55
134	05	01	6060	Items under \$5 millionVolum	ne 5 - 59
135	05	01	6075	Physical Security VehiclesVolum	ne 5 - 63

## Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title Page
136	06	01	7015	Materials Handling EquipmentVolume 5 - 67
137	06	01	7050	Other Supply Support Equipment

# Navy • President's Budget Submission FY 2013 • Procurement

## Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title Page
138	06	01	7066	First Destination Transportation
139	06	01	7069	Special Purpose Supply SystemsVolume 5 - 83

## Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
140	07	01	8081	Training Support EquipmentVolur	me 5 - 87
141	07	02	8106	Command Support EquipmentVolum	e 5 - 101
142	07	02	8108	Education Support EquipmentVolum	e 5 - 135
143	07	02	8109	Medical Support EquipmentVolum	e 5 - 141
146	07	02	8114	Naval MIP Support EquipmentVolum	e 5 - 147
147	07	02	8115	Intelligence Support EquipmentVolum	e 5 - 151
148	07	02	8118	Operating Forces Supt EquipVolum	e 5 - 155
149	07	02	8120	C4ISR EquipmentVolum	e 5 - 165
150	07	02	8126	Environmental Support EquipmentVolum	e 5 - 169
151	07	02	8128	Physical Security EquipmentVolum	e 5 - 179
152	07	02	8161	Enterprise Information TechnologyVolum	e 5 - 193

Navy • President's Budget Submission FY 2013 • Procurement

#### Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
153	08	01	9020	Spares and Repair PartsVol	lume 5 - 215

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Navy • President's Budget Submission FY 2013 • Procurement

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

Line Item Title	Line Item Number	Line #	ВА	BSA Page
AEGIS Support Equipment	5246	113	04	03 Volume 4 - 51
AN/SLQ-32	2312	45	02	04 Volume 2 - 227
AN/SQQ-89 Surf ASW Cmbt Sys	2136	35	02	02Volume 2 - 29
ASW Range Support Equipment	5455	121	04	05 Volume 4 - 173
Acft Launch & Recovery Equip	4216	99	03	03 Volume 3 - 33
Acft Rearming Equip	4214	98	03	03 Volume 3 - 25
Adv Tact Data Link Sys (ATDLS)	2614	52	02	07 Volume 2 - 427
Airborne Mine Countermeasures	4248	103	03	03 Volume 3 - 81
Allison 501K Gas Turbine	0120	2	01	01 Volume 1 - 15
American Forces Radio and TV Service (AFRTS)	2666	57	02	07 Volume 2 - 471
Amphibious Equipment	6033	132	05	01Volume 5 - 49
Anti-ship Missile Decoy System	5530	124	04	07 Volume 4 - 191
Automatic Carrier Landing System	2832	62	02	09Volume 2 - 575
Automatic Identification System (AIS)	2361	47	02	05 Volume 2 - 311
Autonomic Logistics Information System (ALIS)	4267	107	03	03 Volume 3 - 121
Aviation Life Support	4244	102	03	03 Volume 3 - 73
C4ISR Equipment	8120	149	07	02 Volume 5 - 165

**UNCLASSIFIED**Navy • President's Budget Submission FY 2013 • Procurement

Line Item Title	Line Item Number	Line #	ВА	BSA	Page
CANES	2915	72	02	10	Volume 2 - 743
CANES Intell	2925	74	02	10	Volume 2 - 783
CG Modernization	0960	16	01	09	Volume 1 - 341
Chemical Warfare Detectors	0989	20	01	09	Volume 1 - 543
Coast Guard Equipment	3620	92	02	17	Volume 2 - 1101
Command Support Equipment	8106	141	07	02	Volume 5 - 101
Command and Control Switchboard	0925	7	01	09	Volume 1 - 171
Communications Items under \$5M	3057	82	02	11	Volume 2 - 925
Construction & Maint Equip	6024	129	05	01	Volume 5 - 17
Cooperative Engagement Capability	2606	49	02	07	Volume 2 - 381
Cryptologic Communications Equip	3501	91	02	16	Volume 2 - 1091
DCRS/DPL	4242	101	03	03	Volume 3 - 69
DDG Mod	0900	5	01	09	Volume 1 - 81
Deep Subm Sys Proj (DSSP) Equip	0955	15	01	09	Volume 1 - 337
Defense Rapid Innovation Program	3630	93	02	17	Volume 2 - 1109
Depl JT Cmd & Control (DJC2)	2804	68	02	10	Volume 2 - 673
Distributed Common Ground System-Navy (DCGS-N)	2914	71	02	10	Volume 2 - 721
Diving and Salvage Equipment	1130	24	01	11	Volume 1 - 577
EMI Control Instrumentation	2970	77	02	10	Volume 2 - 807
Education Support Equipment	8108	142	07	02	Volume 5 - 135

**UNCLASSIFIED**Navy • President's Budget Submission FY 2013 • Procurement

Line Item Title	Line Item Number	Line #	ВА	BSA Page
Electrical Power Systems	3303	88	02	14Volume 2 - 1035
Electronic Warfare MILDEC	2188	39	02	02 Volume 2 - 141
Enterprise Information Technology	8161	152	07	02 Volume 5 - 193
Environmental Support Equipment	8126	150	07	02 Volume 5 - 169
Expeditionary Airfields	4208	97	03	03 Volume 3 - 17
Explosive Ordnance Disposal Equip	5509	122	04	06 Volume 4 - 177
Fire Fighting Equipment	6027	130	05	01 Volume 5 - 31
Firefighting Equipment	0910	6	01	09 Volume 1 - 147
First Destination Transportation	7066	138	06	01 Volume 5 - 81
Fixed Surveillance System	2225	42	02	03 Volume 2 - 181
Fleet Air Traffic Control Systems	2845	64	02	09 Volume 2 - 625
Gen Purp Elec Test Equip (GPETE)	2940	75	02	10Volume 2 - 795
General Purpose Trucks	6007	128	05	01 Volume 5 - 11
Gun Fire Control Equipment	5209	109	04	02Volume 4 - 5
ID Systems	2851	66	02	09 Volume 2 - 633
Info Systems Security Program (ISSP)	3415	90	02	15 Volume 2 - 1043
Integ Combat System Test Facility	2960	76	02	10Volume 2 - 801
Intelligence Support Equipment	8115	147	07	02 Volume 5 - 151
Items Less Than \$5 Million	5543	123	04	06 Volume 4 - 187
Items less than \$5 Million	0981	19	01	09 Volume 1 - 397

**UNCLASSIFIED**Navy • President's Budget Submission FY 2013 • Procurement

Line Item Title	Line Item Number	Line #	ВА	BSA	Page
Items less than \$5 Million	2980	78	02	10	Volume 2 - 811
Items under \$5 million	6060	134	05	01	Volume 5 - 59
JCS Communications Equipment	3302	87	02	14	Volume 2 - 1033
LAMPS MK III Shipboard Equipment	4255	104	03	03	Volume 3 - 91
LCAC	0970	17	01	09	Volume 1 - 383
LCS Class Support Equipment	0944	11	01	09	Volume 1 - 261
LCS Common Mission Modules Equipment	1600	29	01	15	Volume 1 - 621
LCS MCM Mission Modules	1601	30	01	15	Volume 1 - 631
LCS SUW Mission Modules	1603	31	01	15	Volume 1 - 641
LM-2500 Gas Turbine	0110	1	01	01	Volume 1 - 1
LPD Class Support Equipment	0946	13	01	09	Volume 1 - 291
LSD Midlife	1610	32	01	16	Volume 1 - 649
Landing Systems	2846	65	02	09	Volume 2 - 629
MATCALS	2815	60	02	09	Volume 2 - 553
MDA	3051	81	02	11	Volume 2 - 919
Maritime Integrated Planning System - MIPS	5265	116	04	03	Volume 4 - 89
Maritime Intergrated Broadcast System	2900	69	02	10	Volume 2 - 681
Maritime Patrol and Reconnaisance Force	2246	44	02	03	Volume 2 - 209
Materials Handling Equipment	7015	136	06	01	Volume 5 - 67
Medical Support Equipment	8109	143	07	02	Volume 5 - 141

UNCLASSIFIED

Navy • President's Budget Submission FY 2013 • Procurement

Line Item Title	Line Item Number	Line #	ВА	BSA Page
Meteorological Equipment	4226	100	03	03Volume 3 - 57
Minesweeping System Replacement	2622	54	02	07 Volume 2 - 445
NATO Seasparrow	5237	110	04	03Volume 4 - 9
NAVSTAR GPS Receivers (Space)	2657	56	02	07 Volume 2 - 461
National Air Space System	2840	63	02	09 Volume 2 - 605
Naval Fires Control Sys	5112	108	04	02Volume 4 - 1
Naval MIP Support Equipment	8114	146	07	02 Volume 5 - 147
Naval Mission Planning Systems	2876	67	02	09 Volume 2 - 669
Naval Shore Communications	3368	89	02	14 Volume 2 - 1039
Naval Tact Cmd Supt Sys (NTCSS)	2611	51	02	07 Volume 2 - 415
Navy Command and Control System (NCCS)	2618	53	02	07 Volume 2 - 431
Navy Multiband Terminal (NMT)	3216	86	02	13 Volume 2 - 1021
Nuclear Alterations	1480	28	01	15 Volume 1 - 619
Operating Forces IPE	1445	27	01	14 Volume 1 - 613
Operating Forces Supt Equip	8118	148	07	02 Volume 5 - 155
Other Aviation Support Equipment	4265	106	03	03 Volume 3 - 105
Other Drug Interdiction Support	3820	94	02	19 Volume 2 - 1111
Other Navigation Equipment	0670	3	01	06 Volume 1 - 21
Other Ships Training Equipment	1320	26	01	13 Volume 1 - 607
Other Supply Support Equipment	7050	137	06	01 Volume 5 - 77

**UNCLASSIFIED**Navy • President's Budget Submission FY 2013 • Procurement

Line Item Title	Line Item Number	Line #	ВА	BSA	Page
Other Training Equipment	2762	59	02	08	Volume 2 - 509
Passenger Carrying Vehicles	6003	127	05	01	Volume 5 - 1
Physical Security Equipment	8128	151	07	02	Volume 5 - 179
Physical Security Vehicles	6075	135	05	01	Volume 5 - 63
Pollution Control Equipment	0935	8	01	09	Volume 1 - 179
Pollution Control Equipment	6058	133	05	01	Volume 5 - 55
Portable Electronic Maintenance Aids	4264	105	03	03	Volume 3 - 99
RADIAC	2920	73	02	10	Volume 2 - 771
RAM GMLS	5238	111	04	03	Volume 4 - 19
Radar Support	2040	33	02	01	Volume 2 - 1
Reactor Components	1020	23	01	10	Volume 1 - 575
Reactor Power Units	1010	22	01	10	Volume 1 - 573
SPQ-9B Radar	2026	34	02	02	Volume 2 - 9
SSN Acoustics	2147	36	02	02	Volume 2 - 59
SSN Combat Control Systems	5420	118	04	05	Volume 4 - 113
SURTASS	2237	43	02	03	Volume 2 - 183
Satellite Communications Systems	3215	85	02	13	Volume 2 - 997
Shallow Water Mine CM Ship	2624	55	02	07	Volume 2 - 457
Ship Communications Automation	3050	80	02	11	Volume 2 - 857
Ship Self Defense System	5239	112	04	03	Volume 4 - 31

**UNCLASSIFIED**Navy • President's Budget Submission FY 2013 • Procurement

Line Item Title	Line Item Number	Line #	ВА	BSA	Page
Shipboard Air Traffic Control	2831	61	02	09	Volume 2 - 567
Shipboard IW Exploit	2360	46	02	05	Volume 2 - 279
Shipboard Tactical Comms	3010	79	02	11	Volume 2 - 853
Sonar Switches and Transducers	2181	38	02	02	Volume 2 - 133
Sonobuoys - All Types	4048	95	03	01	Volume 3 - 1
Spares and Repair Parts	9020	153	08	01	Volume 5 - 215
Special Purpose Supply Systems	7069	139	06	01	Volume 5 - 83
Standard Boats	1210	25	01	12	Volume 1 - 593
Strategic Missile Systems Equip	5358	117	04	04	Volume 4 - 99
Strategic Platform Support Equip	0950	14	01	09	Volume 1 - 317
Strategic Platform Support Equip	2676	58	02	07	Volume 2 - 505
Sub Periscopes & Imaging Equip	0831	4	01	08	Volume 1 - 43
Submarine ASW Support Equipment	5431	119	04	05	Volume 4 - 157
Submarine Acoustic Warfare System	2210	40	02	03	Volume 2 - 145
Submarine Batteries	0945	12	01	09	Volume 1 - 269
Submarine Broadcast Support	3107	83	02	12	Volume 2 - 937
Submarine Communication Equipment	3130	84	02	12	Volume 2 - 953
Submarine Life Support System	0990	21	01	09	Volume 1 - 561
Submarine Support Equipment	0941	9	01	09	Volume 1 - 197
Submarine Supt Equip Prog	2560	48	02	06	Volume 2 - 315

**UNCLASSIFIED**Navy • President's Budget Submission FY 2013 • Procurement

Line Item Title	Line Item Number	Line #	ВА	BSA	Page
Submarine Training Device Mods	5661	126	04	07	Volume 4 - 217
Surface ASW Support Equipment	5449	120	04	05	Volume 4 - 167
Surface Ship Torpedo Def (SSTD)	2213	41	02	03	Volume 2 - 155
Surface Training Device Mods	5660	125	04	07	Volume 4 - 213
Tactical Vehicles	6028	131	05	01	Volume 5 - 39
Tactical/Mobile C4I Systems	2906	70	02	10	Volume 2 - 701
Tomahawk Support Equipment	5253	114	04	03	Volume 4 - 65
Training Support Equipment	8081	140	07	01	Volume 5 - 87
Trusted Information System (TIS)	2608	50	02	07	Volume 2 - 411
Undersea Warfare Support Equipment	2176	37	02	02	Volume 2 - 119
Underwater EOD Programs	0977	18	01	09	Volume 1 - 387
Vertical Launch Systems	5260	115	04	03	Volume 4 - 69
Virginia Class Support Equipment	0942	10	01	09	Volume 1 - 219
Weapons Range Support Equipment	4204	96	03	03	Volume 3 - 9

Navy • President's Budget Submission FY 2013 • Procurement

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

#### Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title Page
127	05	01	6003	Passenger Carrying VehiclesVolume 5 - 1
128	05	01	6007	General Purpose TrucksVolume 5 - 11
129	05	01	6024	Construction & Maint EquipVolume 5 - 17
130	05	01	6027	Fire Fighting EquipmentVolume 5 - 31
131	05	01	6028	Tactical Vehicles
132	05	01	6033	Amphibious Equipment
133	05	01	6058	Pollution Control Equipment
134	05	01	6060	Items under \$5 million
135	05	01	6075	Physical Security VehiclesVolume 5 - 63

#### Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title Pag	je
136	06	01	7015	Materials Handling EquipmentVolume 5 - 6	— 37

# Navy • President's Budget Submission FY 2013 • Procurement

## Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title Page
137	06	01	7050	Other Supply Support Equipment
138	06	01	7066	First Destination TransportationVolume 5 - 81
139	06	01	7069	Special Purpose Supply SystemsVolume 5 - 83

## Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title Page
140	07	01	8081	Training Support Equipment
141	07	02	8106	Command Support EquipmentVolume 5 - 101
142	07	02	8108	Education Support Equipment
143	07	02	8109	Medical Support EquipmentVolume 5 - 141
146	07	02	8114	Naval MIP Support Equipment
147	07	02	8115	Intelligence Support Equipment
148	07	02	8118	Operating Forces Supt Equip
149	07	02	8120	C4ISR Equipment
150	07	02	8126	Environmental Support Equipment
151	07	02	8128	Physical Security Equipment

Navy • President's Budget Submission FY 2013 • Procurement

## Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title Pag	je
152	07	02	8161	Enterprise Information TechnologyVolume 5 - 19	93

#### Appropriation 1810N: Other Procurement, Navy

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
153	08	01	9020	Spares and Repair PartsVolume 5	- 215

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Navy • President's Budget Submission FY 2013 • Procurement

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

Line Item Title	Line Item Number	Line #	ВА	BSA Page
Amphibious Equipment	6033	132	05	01Volume 5 - 49
C4ISR Equipment	8120	149	07	02 Volume 5 - 165
Command Support Equipment	8106	141	07	02 Volume 5 - 101
Construction & Maint Equip	6024	129	05	01Volume 5 - 17
Education Support Equipment	8108	142	07	02 Volume 5 - 135
Enterprise Information Technology	8161	152	07	02 Volume 5 - 193
Environmental Support Equipment	8126	150	07	02Volume 5 - 169
Fire Fighting Equipment	6027	130	05	01 Volume 5 - 31
First Destination Transportation	7066	138	06	01 Volume 5 - 81
General Purpose Trucks	6007	128	05	01Volume 5 - 11
Intelligence Support Equipment	8115	147	07	02 Volume 5 - 151
Items under \$5 million	6060	134	05	01Volume 5 - 59
Materials Handling Equipment	7015	136	06	01 Volume 5 - 67
Medical Support Equipment	8109	143	07	02 Volume 5 - 141
Naval MIP Support Equipment	8114	146	07	02 Volume 5 - 147
Operating Forces Supt Equip	8118	148	07	02 Volume 5 - 155
Other Supply Support Equipment	7050	137	06	01Volume 5 - 77

**UNCLASSIFIED**Navy • President's Budget Submission FY 2013 • Procurement

Line Item Title	Line Item Number	Line #	ВА	BSA	Page
Passenger Carrying Vehicles	6003	127	05	01	Volume 5 - 1
Physical Security Equipment	8128	151	07	02	Volume 5 - 179
Physical Security Vehicles	6075	135	05	01	Volume 5 - 63
Pollution Control Equipment	6058	133	05	01	Volume 5 - 55
Spares and Repair Parts	9020	153	08	01	Volume 5 - 215
Special Purpose Supply Systems	7069	139	06	01	Volume 5 - 83
Tactical Vehicles	6028	131	05	01	Volume 5 - 39
Training Support Equipment	8081	140	07	01	Volume 5 - 87

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navv Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 5: Civil Engineering Support Equip / BSA 1: 6003 - Passenger Carrying Vehicles

Civil Engineering Support Equipment

ID Code (A=Service Ready, B=Not Service Ready) : A		Progran	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	4.652	7.399	7.158	3.901	11.059	8.025	6.236	6.681	6.794	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	4.652	7.399	7.158	3.901	11.059	8.025	6.236	6.681	6.794	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	4.652	7.399	7.158	3.901	11.059	8.025	6.236	6.681	6.794	Continuing	Continuing
(The folio	wing Resource	Summary rows	are for informa	ational purposes	only. The corre	esponding budg	et requests are	documented e	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

#### **Description:**

This P-1 line is for passenger-carrying vehicles consisting of buses, automobiles, ambulances, and various utility and carryall trucks up to 9200 lbs. Gross Vehicle Weight Rating (GVWR). These vehicles are utilized by Naval operating forces and shore activities for essential transportation of personnel in the execution of official Navy business. Beginning in FY 2010 funding in this line supports the Joint POW/MIA Accounting Command (JPAC).

Buses procured are 20 to 60 passenger school buses, shuttle buses, intercity buses, and ambulance buses, which provide the most cost effective means to transport groups of people between various locations. Buses are used to transport sailors/airmen and reserve personnel for flight/ship logistic related assignments, mandatory military training and exercises, and for transportation of personnel between administrative areas, ships/airfields, and industrial areas on a daily basis (both scheduled and intermittent).

Automobiles are used to transport small groups of personnel, on and off base, for various work related activities. Law enforcement automobiles provide essential transportation services to insure optimum responsiveness in support of DOD intelligence and base security missions. They are used in Naval intelligence, investigative and surveillance operations, security patrols, and other law enforcement activities.

Ambulances are used by the Medical Corps at Navy hospitals, clinics, and by Naval Expeditionary Medical Command Units. Modular ambulances are used for emergency transport of personnel where emergency medical services are provided in route. Field ambulances provide the same emergency service, but are four-wheel drive to access remote sites in support of field units. Patient transport ambulances are used for transporting stabilized patients to specialized care/other medical facilities. Ambulance conversion buses are used to move mixed loads of ambulatory and/or stretcher-borne patients.

Maintenance/utility trucks are utilized to transport, tools, supplies, materials, and equipment necessary for maintenance personnel performing facility maintenance at shore facilities. Carryalls are used for transporting sailors, flight crews, maintenance, and civilian personnel to work sites or for other mission related activities.

Included in this request is FY 2013 Overseas Contingency Operations (OCO) funding for Operation Enduring Freedom -Other (OEF -Other) and Operation Enduring Freedom -Horn of Africa (OEF-H) in the amount of \$3.901M for Camp Lemonier, Dijbouti (HOA) as well as NSA Bahrain. These funds will provide for fully equipped and outfitted 4WD emergency medical ambulances as well as passenger carrying vehicles; buses, vans and 4x4 sportutility vehicles to transport military and civilian personnel to work sites. Many of the roads in Dijbouti are unimproved and the use of 4x4 SUVs is necessary to access work sites. These are replacement vehicles (beyond serviceable life) for core installation that provide key logistics services supporting ship and aircraft movements and command and control services for the warfighter in support of Overseas Contingency Operations. The categories which OCO funds will be applied to are: Buses, Ambulances, and Utility & Carryall Trucks, specifically:

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 5: Civil Engineering Support Equip / BSA 1: 6003 - Passenger Carrying Vehicles

Civil Engineering Support Equipment ID Code (A=Service Ready, B=Not Service Ready) : A

**Program Elements for Code B Items:** 

**Other Related Program Elements:** 

\* Buses:

-QTY 1, BUS 24 PASSENGER DED, \$0.143M

-QTY 1, BUS MOTOR BOC 36 PASSENGER 4X2 DED AUTOMATIC, \$0.115M

- \* Ambulances:
- -QTY 6, TRUCK AMBULANCE MODULAR BODY 4X4 2 LITTER, \$0.682M
- \* Utility and Carryall Trucks:
- -QTY 12, TRUCK VAN COMPACT F/C 7 PASSENGER 4200 GVW, \$0.219M
- -QTY 25, TRUCK UTILITY COMM 4X4 4500 GVW, \$0.962M
- -QTY 1, TRUCK UTILITY COMMERCIAL 4X4 4 DOOR, \$.062M
- -QTY 36, TRUCK UTILITY COMM 4 DOOR 5 PASSENGER, \$1.718M

Funding allocated for the procurement of reserve equipment is displayed on the P-5R. Delivery schedules displayed on the P-5A are representative of the delivery schedules for reserve procurement.

Item Sche	dule	Prior Years					FY 2011		FY 2012			FY 2013 Base			F۱	2013 O	О	FY 2013 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
Passenger Carrying Vehicles (See enclosed P-40A)	P40A, P5A				0.000			4.652			7.399			7.158			3.901			11.059
Total Gross/Weapon System Cost					-			4.652			7.399			7.158			3.901			11.059

\*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.

#### Justification:

UNCLASSIFIED Page 2 of 10

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 5 / BSA 1 P-1 Line Item Nomenclature:

6003 - Passenger Carrying Vehicles

Aggregated Item Name:
Passenger Carrying Vehicles

Date: February 2012

1810N / BA 5	/ BS	6A 1					6003	- Passei	nger Car	rying Ve	nicies				Passeng	jer Carry	ing Vehic	cies	
		A	II Prior Year	s		FY 2011			FY 2012		F	Y 2013 Base		,	FY 2013 OCO		F	Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	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	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)
1) Buses																			
† 1.1) BUS 24 PASSENGER DED	A	-	-	-	-	-	-	-	-	-	135,986.00	2	0.272	135,986.00	1	0.136	135,986.00	3	0.408
† 1.2) BUS MOTOR BOC 36 PASSENGER 4X2 DED AUTOMATIC	А	-	-	-	-	-	-	107,615.00	10	1.076	109,444.00	9	0.985	109,444.00	1	0.109	109,444.00	10	1.094
† 1.3) BUS BOC 20 PASSENGER 16000 GVW RIGHT HAND DRIVE	А	-	-	-	46,962.00	1	0.047	-	-	-	-	-	-	-	-	-	-	-	-
† 1.4) BUS BOC 60 PASSENGER SCHOOL DED 25500 GVW	A	-	-	-	100,776.00	2	0.202	-	-	-	-	-	-	-	-	-	-	-	-
† 1.5) BUS BOC 44 PASSENGER DED 27500 GVW RIGHT HAND DRIVE	A	-	-	-	74,985.00	1	0.075	-	-	-	77,482.00	1	0.077	-	-	-	77,482.00	1	0.077
Subtotal 1) Buses				0.000			0.324			1.076			1.334			0.245			1.579
2) Autombiles																			
† 2.1) SEDAN COMPACT 5 PASSENGER 4 DOOR	A	-	-	-	17,246.00	2	0.034	17,504.00	1	0.018	17,802.00	2	0.036	-	-	-	17,802.00	2	0.036
† 2.2) SEDAN COMPACT FOREIGN	A	-	-	-	29,943.00	5	0.150	30,391.00	1	0.030	30,907.00	4	0.124	-	1	-	30,907.00	4	0.124
Subtotal 2) Autombiles				0.000			0.184			0.048			0.160			0.000			0.160
3) Ambulances																			
† 3.1) AMBULANCE BUS CONV FC 12 LITTER R/LOAD	A	-	-	-	131,323.00	9	1.182	-	-	-	-	-	-	-	1	-	-	1	-
† 3.2) AMBULANCE BUS CONVERSION FC 8-12 LITTER R/LOAD RIGHT HAND DRIVE	A	-	-	-	-	-	-	88,963.00	1	0.089	-	-	-	-	-	-	-	-	-
† 3.3) TRUCK AMBULANCE FIELD COM 4 LITTER 4X4	А	-	-	-	79,930.00	1	0.080	-	-	-	81,289.00	1	0.081	-	-	-	81,289.00	1	0.081

LI 6003 - Passenger Carrying Vehicles Navy

**UNCLASSIFIED** Page 3 of 10

P-1 Line #127

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 5 / BSA 1

6003 - Passenger Carrying Vehicles

Aggregated Item Name:

Date: February 2012

Passenger Carrying Vehicles

		Δ	II Prior Years	s		FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)
RIGHT HAND DRIVE																			
† 3.4) TRUCK AMBULANCE FIELD COM 4X4 DED	A	-	-	-	-	-	-	91,256.00	4	0.366	-	-	-	-	-	-	-	-	-
† 3.5) TRUCK AMBULANCE VAN CONVERSION COM 2 LITTER	A	-	-	-	58,364.00	1	0.058	-	-		60,308.00	4	0.241	-	-	-	60,308.00	4	0.24
† 3.6) TRUCK AMBULANCE VAN CONVERSION COM 2 LITTER RIGHT HAND DRIVE	A	-	-	-	58,834.00	1	0.059	-	-	-	60,728.00	6	0.364	-	-	-	60,728.00	6	0.364
† 3.7) TRUCK AMBULANCE MODULAR BODY 4X4 2 LITTER	A	-	-	-	104,916.00	1	0.105	106,483.00	4	0.426	108,293.00	3	0.325	108,293.00	6	0.650	108,293.00	9	0.975
Subtotal 3) Ambulances				0.000			1.484			0.881			1.011			0.650			1.66
1) Utility and Carryall																			
† 4.1) TRUCK VAN FORWARD CONTROL COMPACT 4X2 AUTOMATIC	A	-	-	-	-	-	-	19,660.00	2	0.039	-	-	-	-	-	-	-	-	-
† 4.2) TRUCK CARRYALL 6 PASSENGER 4X4 7000 GVW AIRCON	A	-	-	-	33,169.00	14	0.464	33,664.00	10	0.337	34,237.00	28	0.959	-	-	-	34,237.00	28	0.959
† 4.3) TRUCK VAN FORWARD CONTROL NON- STANDARD	A	-	-	-	-	-	-	52,152.00	7	0.365	53,039.00	2	0.106	-	-	-	53,039.00	2	0.100
† 4.4) TRUCK VAN F/C 8 PASSENGER 6000 GVW	А	-	-	-	17,136.00	4	0.069	17,444.44	9	0.157	17,723.00	10	0.177	-	-	-	17,723.00	10	0.17
† 4.5) TRUCK VAN F/C 12 PASSENGER 8500 GVW	А	-	-	-	17,982.00	2	0.036	18,251.00	5	0.091	18,561.00	2	0.037	-	-	-	18,561.00	2	0.03
† 4.6) TRUCK VAN F/C 15	А	-	-	-	20,303.00	23	0.467	20,607.00	10	0.206	20,957.00	21	0.440	-	-	-	20,957.00	21	0.44

LI 6003 - Passenger Carrying Vehicles Navy

UNCLASSIFIED
Page 4 of 10

P-1 Line #127

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 5 / BSA 1

P-1 Line Item Nomenclature: 6003 - Passenger Carrying Vehicles

Aggregated Item Name: Passenger Carrying Vehicles

TOTUN / DA 3 /	1 00	PA 1					0003	- rasse	ilgei Cai	Tyllig ve	TIICIES				rasseng	er Carry	ing venic	CIES	
		_ A	All Prior Years	s		FY 2011			FY 2012		!	FY 2013 Base	1		FY 2013 OCO		"	FY 2013 Total	
Items († indicates the presence of a P-5A)  PASSENGER	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
# 4.7) TRUCK VAN COMPACT F/C 7 PASSENGER 4200 GVW	A	-	-	-	16,854.00	8	0.135	17,106.00	23	0.393	17,397.00	1	0.017	17,397.00	12	0.209	17,397.00	13	0.22
† 4.8) TRUCK VAN F/C 8 PASSENGER RIGHT HAND DRIVE	A	-	-	-	24,480.00	10	0.245	24,846.00	21	0.522	25,268.00	25	0.632	-	-	-	25,268.00	25	0.63
† 4.9) TRUCK VAN FORWARD CONTROL, 4X2, GED, AUTO	A	-	-	-	-	-	-	-	-	-	22,940.00	19	0.436	-	-	-	22,940.00	19	0.43
† 4.10) TRUCK UTILITY COMM 4500 GVW	А	-	-	-	25,708.00	13	0.334	26,145.00	4	0.105	26,590.00	3	0.080	-	-	-	26,590.00	3	0.08
† 4.11) TRUCK UTILITY COMM 4X4 4500 GVW	Α	-	-	-	42,571.00	14	0.596	36,086.00	56	2.021	36,699.00	5	0.183	36,699.00	25	0.917	36,699.00	30	1.10
† 4.12) TRUCK UTILITY COMM 4X4 4500 GVW RHD JAPAN	A	-	-	-	25,927.00	3	0.078	26,315.00	2	0.053	-	-	-	-	-	-	-	-	-
† 4.13) TRUCK UTILITY 4400 GVW COMMERCIAL 5 PASSENGER	A	-	-	-	16,635.00	4	0.067	-	-	-	17,189.00	17	0.292	-	-	-	17,189.00	17	0.29
† 4.14) TRUCK UTILITY COMMERCIAL 4X4 4 DOOR	A	-	-	-	-	-	-	57,978.00	3	0.174	58,964.00	3	0.177	58,964.00	1	0.059	58,964.00	4	0.23
† 4.15) TRUCK UTILITY COMM 4 DOOR 5 PASSENGER	A	-	-	-	44,040.00	1	0.044	44,788.00	19	0.851	45,550.00	22	1.002	45,550.00	36	1.640	45,550.00	58	2.64
Subtotal 4) Utility and Carryall Trucks				0.000			2.535			5.314			4.538			2.825			7.36
5) Support Costs																			
Cost	Α	-	-	-	-	-	0.125		-	0.080	-	-	0.115		-	0.181	-	-	0.29
Subtotal 5) Support Costs				0.000			0.125 <b>4.652</b>			0.080			0.115			0.181 <b>3.901</b>			0.29 <b>11.05</b>
Total										7.399			7.158						

LI 6003 - Passenger Carrying Vehicles Navy

**UNCLASSIFIED** Page 5 of 10

P-1 Line #127

			U	NCLASSI	FIED								
Exhibit P-5A, Budget Procuren	nent Hi	story and Planning: Pl	3 2013 Navy					Date: Febr	uary 2	012			
Appropriation / Budget Activity 1810N / BA 5 / BSA 1	/ Bud	get Sub Activity:	P-1 Line Iter 6003 - Passe					Aggregated Item Name: Passenger Carrying Vehicles					
Cost Elements († indicates the presence of a P-21)		Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date		
1) Buses					1								
1.1) BUS 24 PASSENGER DED	2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Jun 2013	2	135,986.00	N				
1.1) BUS 24 PASSENGER DED	2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Sep 2013	1	135,986.00	N				
1.2) BUS MOTOR BOC 36 PASSENGER 4X2 DED AUTOMATIC	2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Dec 2012	7	107,615.00	Y				
1.2) BUS MOTOR BOC 36 PASSENGER 4X2 DED AUTOMATIC ✓	2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Dec 2012	3	107,615.00	Y				
1.2) BUS MOTOR BOC 36 PASSENGER 4X2 DED AUTOMATIC	2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Dec 2013	9	109,444.00	Y				
1.2) BUS MOTOR BOC 36 PASSENGER 4X2 DED AUTOMATIC	2013	Unknown / Unknown	MIPR	GSA	May 2013	Nov 2013	1	109,444.00	Y				
1.3) BUS BOC 20 PASSENGER 16000 GVW RIGHT HAND DRIVE	2011	Unknown / Unknown	C/FP	FEAD Yokosuka	Feb 2012	May 2012	1	46,962.00	Y				
1.4) BUS BOC 60 PASSENGER SCHOOL DED 25500 GVW	2011	Unknown / Unknown	MIPR	GSA	Feb 2012	May 2012	2	100,776.00	Y				
1.5) BUS BOC 44 PASSENGER DED 27500 GVW RIGHT HAND DRIVE	2011	Unknown / Unknown	C / FP	FEAD Yokosuka	Feb 2012	May 2012	1	74,985.00	Y				
1.5) BUS BOC 44 PASSENGER DED 27500 GVW RIGHT HAND DRIVE	2013	Unknown / Unknown	C / FP	FEAD Yokosuka	Mar 2013	Sep 2013	1	77,482.00	Y				
2) Autombiles			,				'						
2.1) SEDAN COMPACT 5 PASSENGER 4 DOOR	2011	Ford / Detroit, MI	MIPR	GSA	Aug 2011	Feb 2012	2	17,246.00	Y				
2.1) SEDAN COMPACT 5 PASSENGER 4 DOOR	2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Jul 2012	1	17,504.00	Y				
2.1) SEDAN COMPACT 5 PASSENGER 4 DOOR	2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Sep 2013	2	17,802.00	Y				
2.2) SEDAN COMPACT FOREIGN	2011	NISSAN MOTOR CO / UNKNOWN	C / FP	FEAD Yokosuka	Sep 2011	Mar 2012	5	29,943.00	Y				
2.2) SEDAN COMPACT FOREIGN	2012	Unknown / Unknown	C/FP	FEAD Yokosuka	Jun 2012	Oct 2012	1	30,391.00	Y				
2.2) SEDAN COMPACT FOREIGN	2013	Unknown / Unknown	C / FP	FEAD Yokosuka	Mar 2013	Jul 2013	4	30,907.00	Y				
3) Ambulances			•				l						
3.1) AMBULANCE BUS CONV FC 12 LITTER R/LOAD	2011	Unknown / Unknown	MIPR	GSA	Feb 2012	Jul 2012	1	131,323.00	Y				
3.1) AMBULANCE BUS CONV FC 12 LITTER R/LOAD	2011	Unknown / Unknown	MIPR	GSA	Feb 2012	Jul 2012	8	131,323.00	Y				

Exhibit P-5A, Budget Procurement History and Planning: P	B 2013 Navy	Date: February 2012
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Aggregated Item Name:
1810N / BA 5 / BSA 1	6003 - Passenger Carrying Vehicles	Passenger Carrying Vehicles

1810N / BA 5 / BSA 1				6003 - Passe	enger Carryir	ng Vehicles	Passenger Carrying Vehicles					
Cost Elements († indicates the presence of a P-21)	0 0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
3.2) AMBULANCE BUS CONVERSION FC 8-12 LITTER R/ LOAD RIGHT HAND DRIVE		2012	Unknown / Unknown	MIPR	FEAD Yokosuka	Jul 2012	Dec 2012	1	88,963.00	Y		
3.3) TRUCK AMBULANCE FIELD COM 4 LITTER 4X4 RIGHT HAND DRIVE		2011	Unknown / Unknown	C/FP	FEAD Yokosuka	Feb 2012	Jul 2012	1	79,930.00	Y		
3.3) TRUCK AMBULANCE FIELD COM 4 LITTER 4X4 RIGHT HAND DRIVE		2013	Unknown / Unknown	C/FP	FEAD Yokosuka	Jun 2013	Nov 2013	1	81,289.00	Y		
3.4) TRUCK AMBULANCE FIELD COM 4X4 DED		2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Nov 2012	2	91,256.00	Y		
3.4) TRUCK AMBULANCE FIELD COM 4X4 DED	1	2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Nov 2012	2	91,256.00	Y		
3.5) TRUCK AMBULANCE VAN CONVERSION COM 2 LITTER		2011	Unknown / Unknown	MIPR	GSA	Feb 2012	Jun 2012	1	58,364.00	Y		
3.5) TRUCK AMBULANCE VAN CONVERSION COM 2 LITTER		2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Sep 2013	4	60,308.00	Y		
3.6) TRUCK AMBULANCE VAN CONVERSION COM 2 LITTER RIGHT HAND DRIVE		2011	TOYOTA MOTOR CO / Japan	C / FP	FEAD Yokosuka	Sep 2011	May 2012	1	58,834.00	Y		
3.6) TRUCK AMBULANCE VAN CONVERSION COM 2 LITTER RIGHT HAND DRIVE		2013	Unknown / Unknown	C / FP	FEAD Yokosuka	Mar 2013	Sep 2013	6	60,728.00	Y		
3.7) TRUCK AMBULANCE MODULAR BODY 4X4 2 LITTER		2011	Unknown / Unknown	MIPR	GSA	Feb 2012	Jun 2012	1	104,916.00	Y		
3.7) TRUCK AMBULANCE MODULAR BODY 4X4 2 LITTER		2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Aug 2012	2	106,483.00	Y		
3.7) TRUCK AMBULANCE MODULAR BODY 4X4 2 LITTER	1	2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Aug 2012	2	106,483.00	Y		
3.7) TRUCK AMBULANCE MODULAR BODY 4X4 2 LITTER		2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Aug 2013	3	108,293.00	Y		
3.7) TRUCK AMBULANCE MODULAR BODY 4X4 2 LITTER	1	2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Aug 2013	6	108,293.00	Y		
4) Utility and Carryall Trucks												
4.1) TRUCK VAN FORWARD CONTROL COMPACT 4X2 AUTOMATIC		2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Jul 2012	2	19,660.00	Y		
4.2) TRUCK CARRYALL 6 PASSENGER 4X4 7000 GVW AIRCON		2011	GM Government Sales / Detroit, MI	MIPR	GSA	Jul 2011	Nov 2011	14	33,169.00	Y		

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 5 / BSA 16003 - Passenger Carrying VehiclesPassenger Carrying Vehicles

1810N / BA 5 / BSA 1				6003 - Passe	enger Carryir	ng Vehicles		Passenger Carrying Vehicles					
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date	
4.2) TRUCK CARRYALL 6 PASSENGER 4X4 7000 GVW AIRCON		2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Jul 2012	10	33,664.00	Y			
4.2) TRUCK CARRYALL 6 PASSENGER 4X4 7000 GVW AIRCON		2013	Unknown / Unknown	MIPR	GSA	Apr 2013	Jul 2013	28	34,237.00	Y			
4.3) TRUCK VAN FORWARD CONTROL NON-STANDARD		2012	Unknown / Unknown	Various	Various	Jun 2012	Oct 2012	7	52,152.00	Y			
4.3) TRUCK VAN FORWARD CONTROL NON-STANDARD		2013	Unknown / Unknown	Various	Various	Mar 2013	Sep 2013	2	53,039.00	Y			
4.4) TRUCK VAN F/C 8 PASSENGER 6000 GVW		2011	Unknown / Unknown	Various	Various	Feb 2012	Jun 2012	4	17,136.00	Y			
4.4) TRUCK VAN F/C 8 PASSENGER 6000 GVW		2012	Unknown / Unknown	Various	Various	Mar 2012	Jul 2012	4	17,392.00	Y			
4.4) TRUCK VAN F/C 8 PASSENGER 6000 GVW	1	2012	Unknown / Unknown	Various	Various	Mar 2012	Jul 2012	5	17,427.00	Y			
4.4) TRUCK VAN F/C 8 PASSENGER 6000 GVW		2013	Unknown / Unknown	Various	Various	Jun 2013	Dec 2013	10	17,723.00	Y			
4.5) TRUCK VAN F/C 12 PASSENGER 8500 GVW		2011	Ford / Detroit, MI	MIPR	GSA	Aug 2011	Mar 2012	2	17,982.00	Y			
4.5) TRUCK VAN F/C 12 PASSENGER 8500 GVW		2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Jul 2012	1	18,251.00	Y			
4.5) TRUCK VAN F/C 12 PASSENGER 8500 GVW	1	2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Jul 2012	4	18,251.00	Y			
4.5) TRUCK VAN F/C 12 PASSENGER 8500 GVW		2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Jul 2013	2	18,561.00	Y			
4.6) TRUCK VAN F/C 15 PASSENGER 8500 GVW		2011	Unknown / Unknown	MIPR	GSA	Feb 2012	Jun 2012	23	20,303.00	Y			
4.6) TRUCK VAN F/C 15 PASSENGER 8500 GVW		2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Jul 2012	7	20,607.00	Y			
4.6) TRUCK VAN F/C 15 PASSENGER 8500 GVW	1	2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Jul 2012	3	20,607.00	Y			
4.6) TRUCK VAN F/C 15 PASSENGER 8500 GVW		2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Mar 2013	21	20,957.00	Y			
4.7) TRUCK VAN COMPACT F/C 7 PASSENGER 4200 GVW		2011	Unknown / Unknown	MIPR	GSA	Feb 2012	Jun 2012	8	16,854.00	Y			
4.7) TRUCK VAN COMPACT F/C 7 PASSENGER 4200 GVW		2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Jul 2012	21	17,106.00	Y			
4.7) TRUCK VAN COMPACT F/C 7 PASSENGER 4200 GVW	1	2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Jul 2012	2	17,106.00	Y			

Volume 5 - 8

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 5 / BSA 16003 - Passenger Carrying VehiclesPassenger Carrying Vehicles

1810N / BA 5 / BSA 1						ng Vehicles		Passenger Carrying Vehicles					
Cost Elements († indicates the presence of a P-21)	0 0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date	
4.7) TRUCK VAN COMPACT F/C 7 PASSENGER 4200 GVW		2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Sep 2013	1	17,397.00	Y			
4.7) TRUCK VAN COMPACT F/C 7 PASSENGER 4200 GVW	1	2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Sep 2013	12	17,397.00	Y			
4.8) TRUCK VAN F/C 8 PASSENGER RIGHT HAND DRIVE		2011	TOYOTA MOTOR CO / UNKNOWN	C / FP	Various	Sep 2011	Mar 2012	10	24,480.00	Υ			
4.8) TRUCK VAN F/C 8 PASSENGER RIGHT HAND DRIVE		2012	Unknown / Unknown	C/FP	Various	Jun 2012	Oct 2012	21	24,846.00	Υ			
4.8) TRUCK VAN F/C 8 PASSENGER RIGHT HAND DRIVE		2013	Unknown / Unknown	C/FP	Various	Mar 2013	Sep 2013	25	25,268.00	Y			
4.9) TRUCK VAN FORWARD CONTROL, 4X2, GED, AUTO		2013	Unknown / Unknown	C / FP	Various	Jun 2013	Oct 2013	19	22,940.00	Υ			
4.10) TRUCK UTILITY COMM 4500 GVW		2011	Ford / Detroit, MI	Various	GSA	Aug 2011	Mar 2012	13	25,708.00	Υ			
4.10) TRUCK UTILITY COMM 4500 GVW		2012	Unknown / Unknown	Various	GSA	Jun 2012	Oct 2012	4	26,145.00	Υ			
4.10) TRUCK UTILITY COMM 4500 GVW		2013	Unknown / Unknown	Various	GSA	Jun 2013	Oct 2013	3	26,590.00	Υ			
4.11) TRUCK UTILITY COMM 4X4 4500 GVW		2011	BUKKEHAVE INC / UNKNOWN	Various	FEAD Yokosuka	Nov 2011	Mar 2012	14	42,571.00	Υ			
4.11) TRUCK UTILITY COMM 4X4 4500 GVW		2012	Unknown / Unknown	Various	GSA	Jun 2012	Oct 2012	11	36,086.00	Υ			
4.11) TRUCK UTILITY COMM 4X4 4500 GVW	1	2012	Unknown / Unknown	Various	GSA	Jun 2012	Oct 2012	45	36,086.00	Υ			
4.11) TRUCK UTILITY COMM 4X4 4500 GVW		2013	Unknown / Unknown	Various	GSA	Mar 2013	Sep 2013	5	36,699.00	Y			
4.11) TRUCK UTILITY COMM 4X4 4500 GVW	1	2013	Unknown / Unknown	Various	GSA	Mar 2013	Sep 2013	25	36,699.00	Y			
4.12) TRUCK UTILITY COMM 4X4 4500 GVW RHD JAPAN		2011	RYUKYU NISSAN / UNKNOWN	C/FP	FEAD Yokosuka	Sep 2011	Dec 2011	3	25,927.00	Υ			
4.12) TRUCK UTILITY COMM 4X4 4500 GVW RHD JAPAN		2012	Unknown / Unknown	C/FP	FEAD Yokosuka	Jun 2012	Oct 2012	2	26,315.00	Υ			
4.13) TRUCK UTILITY 4400 GVW COMMERCIAL 5 PASSENGER		2011	Unknown / Unknown	MIPR	GSA	Feb 2012	Jun 2012	4	16,635.00	Y			
4.13) TRUCK UTILITY 4400 GVW COMMERCIAL 5 PASSENGER		2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Jul 2013	17	17,189.00	Y			
4.14) TRUCK UTILITY COMMERCIAL 4X4 4 DOOR		2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Oct 2012	3	57,978.00	Y			
4.14) TRUCK UTILITY COMMERCIAL 4X4 4 DOOR		2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Oct 2013	3	58,964.00	Y			

LI 6003 - Passenger Carrying Vehicles Navy

Exhibit P-5A, Budget Procurement History and Planning: P	B 2013 Navy	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Aggregated Item Name:
1810N / BA 5 / BSA 1	6003 - Passenger Carrying Vehicles	Passenger Carrying Vehicles

Cost Elements († indicates the presence of a P-21)	000	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
4.14) TRUCK UTILITY COMMERCIAL 4X4 4 DOOR	1	2013	Unknown / Unknown	Various	GSA	Jun 2013	Oct 2013	1	58,964.00	Y		
4.15) TRUCK UTILITY COMM 4 DOOR 5 PASSENGER		2011	Unknown / Unknown	MIPR	GSA	Feb 2012	Jun 2012	1	44,040.00	Y		
4.15) TRUCK UTILITY COMM 4 DOOR 5 PASSENGER		2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Oct 2012	19	44,788.00	Y		
4.15) TRUCK UTILITY COMM 4 DOOR 5 PASSENGER		2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Oct 2013	22	45,550.00	Y		
4.15) TRUCK UTILITY COMM 4 DOOR 5 PASSENGER	1	2013	Unknown / Unknown	Various	GSA	Mar 2013	Oct 2013	36	45,550.00	Y		

Remarks:

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 5: Civil Engineering Support Equip / BSA 1: 6007 - General Purpose Trucks

Civil Engineering Support Equipment

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograr	n Elements f	or Code B Ite	ems:	Other Related Program Elements:						
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	0.951	3.202	3.325	0.852	4.177	3.717	3.184	3.443	3.280	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	0.951	3.202	3.325	0.852	4.177	3.717	3.184	3.443	3.280	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	0.951	3.202	3.325	0.852	4.177	3.717	3.184	3.443	3.280	Continuing	Continuing
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

#### **Description:**

This P-1 line item is for various sizes of utility and cargo trucks of commercial design. Cargo pickup trucks are used to transport personnel and equipment in support of fleet operations where such mobility is necessary to support the mission. The maintenance/utility trucks are used to transport tools/materials necessary for maintenance personnel performing facility maintenance. Panel and multi-stop trucks are used primarily for the movement of material/equipment requiring protection in an enclosed van-type body and freight trucks are used to move palletized material from warehouses to users. Funding is also included in this line for specialized operations such as the Joint POW/MIA Accounting Command (JPAC), and other mission specific equipment.

The funds requested in FY 2013 will provide for recapitalization requirements to support fielding a fleet of equipment within useful life expectancy.

Included in this request is FY 2013 Overseas Contingency Operations (OCO) funding for Operation Enduring Freedom - Horn of Africa (OEF-H) in the amount of \$0.852M for Camp Lemonier, Djibouti (HOA). These funds will provide for replacement of current pickup trucks that are beyond serviceable life and a 3 ton truck, for movement of parts for core installations that provide key logistics services supporting ship and aircraft movements and command and control services for the warfighter in support of Overseas Contingency Operations.

Item Sche	dule		Р	rior Year	's		FY 2011			FY 2012		FY	2013 Ba	se	FY	2013 O	00	FY	<b>2013 To</b>	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost												
General Purpose Trucks (See enclosed P-40A)	P40A, P5A				0.000			0.951			3.202			3.325			0.852			4.177
Total Gross/Weapon System Cost					-			0.951			3.202			3.325			0.852			4.177

\*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 P40A.

Justification:

UNCLASSIFIED Page 1 of 6

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

P-1 Line Item Nomenclature:

Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 5 / BSA 1

6007 - General Purpose Trucks

Aggregated Item Name: General Purpose Trucks

Date: February 2012

1810N / BA 5	A 5 / BSA 1						6007	- Genera	ai Purpos	se iruck	S		General Purpose Trucks							
		А	II Prior Year	s		FY 2011			FY 2012			FY 2013 Base	1		FY 2013 OCO	)	F	Y 2013 Total		
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)	
1) Utility Trucks																				
† 1.1) LSSV MAINTENANCE UTILITY CREWCAB 4X4	A	-	-	-	-	-	-	64,395.00	11	0.708	-	-	-	-	-	-	-	-	-	
† 1.2) TRUCK, UTILITY GROUNDS MAINTENANCE, 6X4, DED	A	-	-	-	-	-	-	17,815.00	2	0.036	18,073.00	44	0.795	-	-	-	18,073.00	44	0.79	
Subtotal 1) Utility Trucks				0.000			0.000			0.744			0.795			0.000			0.79	
2) Cargo Trucks																				
† 2.1) TRUCK PICK-UP CARGO 8FT BED 6250 GVW	A	-	-	-	-	-	-	15,176.00	2	0.030	15,434.00	5	0.077	-	-	-	15,434.00	5	0.077	
† 2.2) TRUCK PICKUP CARGO 4X2 GED AUTOMATIC TRANSMISSION	A	-	-	-	-	-	-	12,519.00	2	0.025	12,732.00	5	0.064	-	-	-	12,732.00	5	0.06	
† 2.3) TRUCK PICK-UP CARGO 4X2 4600 GVW	A	-	-	-	-	-	-	12,994.00	4	0.052	-	-	0.000	13,215.00	59	0.780	13,215.00	59	0.78	
† 2.4) TRUCK PICK-UP CARGO 4X2 3800 GVW	A	-	-	-	-	-	-	15,335.00	4	0.061	15,596.00	4	0.062	-	-	-	15,596.00	4	0.06	
† 2.5) TRUCK PICK-UP CARGO 4X2 5050 GVW	A	-	-	-	-	-	-	15,335.00	3	0.046	-	-	-	-	-	-	-	-	-	
† 2.6) TRUCK PICK-UP CARGO 4X2 6050 GVW	A	-	-	-	-	-	-	20,000.00	11	0.220	-	-	-	-	-	-	-	-	-	
† 2.7) TRUCK MULTISTOP DELIVERY GED 14000GVW	A	-	-	-	-	-	-	43,669.00	1	0.044	44,411.00	1	0.044	-	-	-	44,411.00	1	0.04	
† 2.8) TRUCK PANEL FORWARD CONTROL	A	-	-	-	21,428.00	1	0.021	25,071.00	7	0.175	-	-	-	-	-	-	-	-	-	
† 2.9) TRUCK SUV 4 DR 7000 GVW	A	-	-	-	-	-	-	34,954.00	6	0.210	-	-	-	-	-	-	-	-	-	
† 2.10) TRUCK CARGO PICKUP 4 DR 8800 GVW	A	-	-	-	-	-	-	24,171.00	7	0.169	24,582.00	13	0.320	-	-	-	24,582.00	13	0.32	

LI 6007 - General Purpose Trucks Navy UNCLASSIFIED
Page 2 of 6

P-1 Line #128 Volume 5 - 12

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 5 / BSA 1

6007 - General Purpose Trucks

**Aggregated Item Name:**General Purpose Trucks

Date: February 2012

1010117 27107							1000.		a a.po.										
		Α	II Prior Year	s		FY 2011			FY 2012		F	Y 2013 Base			Y 2013 OCO		F	Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
† 2.11) TRUCK CARGO PICKUP 4 DR 9000 GVW W/WINCH	Α	-	-	-	-	-	-	30,617.00	7	0.214	31,137.00	7	0.218	-	-	-	31,137.00	7	0.2
† 2.12) TRUCK CARGO PICKUP 4400 GVW 4X4 COMPACT RIGHT HAND DRIVE	A	-	-	-	20,037.00	2	0.040	20,397.00	3	0.061	22,379.00	3	0.067	-	-	-	22,379.00	3	0.0
† 2.13) TRUCK CARGO PICKUP 4 DOOR 4X4 9200 GVW	Α	-	-	-	-	-	-	32,908.00	16	0.527	33,468.00	26	0.870	-	-	-	33,468.00	26	0.8
† 2.14) TRUCK STAKE 4X2 GED 8500 GVW	Α	-	-	-	-	-	-	25,148.00	1	0.025	-	-	-	-	-	-	-	-	-
† 2.15) TRUCK STAKE 4X2 GED 8600 GVW	Α	-	-	-	-	-	-	22,779.00	3	0.068	23,166.00	3	0.069	-	-	-	23,166.00	3	0.0
† 2.16) TRUCK 28' BOX 10 TON W/LIFT GATE	A	-	-	-	473,000.00	1	0.473	-	-	-	-	-	-	-	-	-	-	-	
† 2.17) TRUCK MAINTENANCE 10 TON W/800GAL FUEL STORAGE	A	-	-	-	139,000.00	3	0.417	-	-	-	-	-	-	-	-	-	-	-	-
† 2.18) TRUCK STAKE 4X2 GED 25500 GVW	A	-	-	-	-	-	-	71,243.00	3	0.214	72,454.00	6	0.435	72,454.00	1	0.072	72,454.00	7	0.5
† 2.19) TRK MAINT UTIL 0722	Α	-	-	-	-	-	-	33,383.00	1	0.033	33,951.00	5	0.170	-	-	-	33,951.00	5	0.1
† 2.20) TRK WRECKER	Α	-	-	-	-	-	-	90,354.00	1	0.090	-	-	-	-	-	-	-	-	
† 2.21) TRUCK STAKE 4X2 GED 43000 GVW	Α	-	-	-	-	-	-	84,348.00	1	0.084	85,782.00	1	0.086	-	-	-	85,782.00	1	0.0
† 2.22) TRUCK STAKE 4X2 GED 52000 GVW	Α	-	-	-	-	-	-	110,299.00	1	0.110	-	-	-	-	-	-	-	-	
† 2.23) TRUCK CARGO PICKUP 4X4 CREW CAB DUAL REAR	A	-	-	-	-	-	-	-	-	-	48,112.00	1	0.048	-	-	-	48,112.00	1	0.0
Subtotal 2) Cargo Trucks				0.000			0.951			2.458			2.530			0.852			3.3
Total				0.000			0.951			3.202			3.325			0.852			4.1
Remarks:																			

LI 6007 - General Purpose Trucks Navy UNCLASSIFIED
Page 3 of 6

P-1 Line #128

Volume 5 - 13

# LINICI ACCIEIED

Exhibit P-5A, Budget Procui	rem	ent Hi	story and Planning: P	B 2013 Navy					Date: Febr	uary 2	012	
Appropriation / Budget Active 1810N / BA 5 / BSA 1	vity	/ Bud	get Sub Activity:	P-1 Line Iter 6007 - Gene					Aggregate General Pu			
Cost Elements († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1) Utility Trucks												
1.1) LSSV MAINTENANCE UTILITY CREWCAB 4X4		2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Aug 2012	11	64,395.00	Y		
1.2) TRUCK, UTILITY GROUNDS MAINTENANCE, 6X4, DED		2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Aug 2012	2	17,815.00	Y		
1.2) TRUCK, UTILITY GROUNDS MAINTENANCE, 6X4, DED		2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Aug 2013	44	18,073.00	Y		
2) Cargo Trucks				-		1						
2.1) TRUCK PICK-UP CARGO 8FT BED 6250 GVW		2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Aug 2012	2	15,176.00	Y		
2.1) TRUCK PICK-UP CARGO 8FT BED 6250 GVW		2013	Unknown / Unknown	MIPR	GSA	Dec 2012	Apr 2013	5	15,434.00	Y		
2.2) TRUCK PICKUP CARGO 4X2 GED AUTOMATIC TRANSMISSION		2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Aug 2012	2	12,519.00	Y		
2.2) TRUCK PICKUP CARGO 4X2 GED AUTOMATIC TRANSMISSION		2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Aug 2013	5	12,732.00	Y		
2.3) TRUCK PICK-UP CARGO 4X2 4600 GVW		2012	Unknown / Unknown	MIPR	GSA	Feb 2012	Jul 2012	4	12,994.00	Y		
2.3) TRUCK PICK-UP CARGO 4X2 4600 GVW	1	2013	Unknown / Unknown	MIPR	GSA	Dec 2012	Apr 2013	59	13,215.00	Y		
2.4) TRUCK PICK-UP CARGO 4X2 3800 GVW		2012	Unknown / Unknown	MIPR	GSA	Feb 2012	Jul 2012	4	15,335.00	Y		
2.4) TRUCK PICK-UP CARGO 4X2 3800 GVW		2013	Unknown / Unknown	MIPR	GSA	Dec 2012	Apr 2013	4	15,596.00	Υ		
2.5) TRUCK PICK-UP CARGO 4X2 5050 GVW		2012	Unknown / Unknown	MIPR	GSA	Feb 2012	Jul 2012	3	15,335.00	Υ		
2.6) TRUCK PICK-UP CARGO 4X2 6050 GVW		2012	Unknown / Unknown	MIPR	GSA	May 2012	Aug 2012	11	20,000.00	Υ		
2.7) TRUCK MULTISTOP DELIVERY GED 14000GVW		2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Dec 2012	1	43,669.00	Y		
2.7) TRUCK MULTISTOP DELIVERY GED 14000GVW		2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Dec 2013	1	44,411.00	Y		
2.8) TRUCK PANEL FORWARD CONTROL		2011	Ford / Detroit, MI	MIPR	GSA	Aug 2011	Mar 2012	1	21,428.00	Y		
2.8) TRUCK PANEL FORWARD CONTROL		2012	Unknown / Unknown	MIPR	GSA	Feb 2012	Jun 2012	7	25,071.00	Y		
2.9) TRUCK SUV 4 DR 7000 GVW		2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Dec 2012	6	34,954.00	Υ		

LI 6007 - General Purpose Trucks Navy

2.10) TRUCK CARGO PICKUP 4 DR 8800 GVW

2012

Unknown / Unknown

GSA

MIPR

24,171.00

Jun 2012

Dec 2012

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 5 / BSA 16007 - General Purpose TrucksGeneral Purpose Trucks

OTUN / DA 3 / DSA T				Juur - Gene	iai Fuipose	TTUCKS			General Fu	iipose	TTUCKS	
Cost Elements († indicates the presence of a P-21)	0 0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
2.10) TRUCK CARGO PICKUP 4 DR 8800 GVW		2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Dec 2013	13	24,582.00	Y		
2.11) TRUCK CARGO PICKUP 4 DR 9000 GVW W/WINCH		2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Dec 2012	7	30,617.00	Y		
2.11) TRUCK CARGO PICKUP 4 DR 9000 GVW W/WINCH		2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Dec 2013	7	31,137.00	Y		
2.12) TRUCK CARGO PICKUP 4400 GVW 4X4 COMPACT RIGHT HAND DRIVE		2011	Unknown / Unknown	C / FP	FEAD Yokosuka	Feb 2012	Jun 2012	2	20,037.00	Y		
2.12) TRUCK CARGO PICKUP 4400 GVW 4X4 COMPACT RIGHT HAND DRIVE		2012	Unknown / Unknown	C / FP	FEAD Yokosuka	Jun 2012	Oct 2012	3	20,397.00	Y		
2.12) TRUCK CARGO PICKUP 4400 GVW 4X4 COMPACT RIGHT HAND DRIVE		2013	Unknown / Unknown	C / FP	FEAD Yokosuka	Jun 2013	Dec 2013	3	22,379.00	Y		
2.13) TRUCK CARGO PICKUP 4 DOOR 4X4 9200 GVW		2012	Unknown / Unknown	MIPR	Various	Jun 2012	Oct 2012	16	32,908.00	Y		
2.13) TRUCK CARGO PICKUP 4 DOOR 4X4 9200 GVW		2013	Unknown / Unknown	MIPR	Various	Jun 2013	Oct 2013	26	33,468.00	Y		
2.14) TRUCK STAKE 4X2 GED 8500 GVW		2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Dec 2012	1	25,148.00	Y		
2.15) TRUCK STAKE 4X2 GED 8600 GVW		2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Dec 2012	3	22,779.00	Y		
2.15) TRUCK STAKE 4X2 GED 8600 GVW		2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Dec 2013	3	23,166.00	Y		
2.16) TRUCK 28' BOX 10 TON W/LIFT GATE	1	2011	Unknown / Unknown	MIPR	GSA	Apr 2012	Aug 2012	1	473,000.00	Y		
2.17) TRUCK MAINTENANCE 10 TON W/800GAL FUEL STORAGE		2011	Unknown / Unknown	MIPR	GSA	Apr 2012	Aug 2012	3	139,000.00	Y		
2.18) TRUCK STAKE 4X2 GED 25500 GVW		2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Dec 2012	3	71,243.00	Y		
2.18) TRUCK STAKE 4X2 GED 25500 GVW		2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Dec 2013	6	72,454.00	Y		
2.18) TRUCK STAKE 4X2 GED 25500 GVW	1	2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Dec 2013	1	72,454.00	Y		
2.19) TRK MAINT UTIL 0722		2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Dec 2012	1	33,383.00	Υ		
2.19) TRK MAINT UTIL 0722		2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Dec 2013	5	33,951.00	Y		
2.20) TRK WRECKER		2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Dec 2012	1	90,354.00	Y		
2.21) TRUCK STAKE 4X2 GED 43000 GVW		2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Dec 2012	1	84,348.00	Y		

Exhibit P-5A, Budget Procurement History and Planning: F	B 2013 Navy	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Aggregated Item Name:
1810N / BA 5 / BSA 1	6007 - General Purpose Trucks	General Purpose Trucks

Cost Elements († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
2.21) TRUCK STAKE 4X2 GED 43000 GVW		2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Dec 2013	1	85,782.00	Y		
2.22) TRUCK STAKE 4X2 GED 52000 GVW		2012	Unknown / Unknown	MIPR	GSA	Jun 2012	Dec 2012	1	110,299.00	Y		
2.23) TRUCK CARGO PICKUP 4X4 CREW CAB DUAL REAR		2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Dec 2013	1	48,112.00	Y		

Remarks:

Volume 5 - 16

Date: February 2012 Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 5: Civil Engineering Support Equip / BSA 1: 6024 - Construction & Maint Equip

Civil Engineering Support Equipment

Gross/Weapon System Unit Cost (\$ in Dollars)

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograr	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
	Prior			FY 2013	FY 2013	FY 2013					То	
Resource Summary	Years	FY 2011	FY 2012	Base	oco	Total	FY 2014	FY 2015	FY 2016	FY 2017	Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	55.074	23.140	8.692	2.436	11.128	14.116	14.885	17.464	17.906	0.000	153.713
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	_
Net Procurement (P1) (\$ in Millions)	-	55.074	23.140	8.692	2.436	11.128	14.116	14.885	17.464	17.906	0.000	153.713
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	55.074	23.140	8.692	2.436	11.128	14.116	14.885	17.464	17.906	0.000	153.713
(The folio	owing Resource	Summary rows	are for informa	tional purposes	only. The corre	sponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	_	_	_	_	_	_	_	_	_	_	_	_

#### **Description:**

This P-1 line is for equipment used for a variety of construction, maintenance, and repair operations. This equipment is used bythe Naval Expeditionary Combat Command, Naval Beach Group, Maritime Prepositioning Force, and other Special Operating Units, in support of advance bases and camp sites.

Earth Moving Equipment includes equipment such as ditching machines, excavators, graders, wheeled and tracked loaders, rollers, compactors, scrapers, off-highway dump trucks, crawler tractors, and industrial tractors. This equipment constitutes the backbone of the Naval Construction Force (NCF) in meeting their advanced base construction mission. Dependable earth moving equipment in the fleet and shore inventories is required for the building and renovation of runways and roads, demolition activities at old building sites, and underground utilities excavation.

Miscellaneous Construction Equipment includes four major categories of construction equipment:

- -General mix, batch, concrete and asphalt working equipment consists of equipment such as portable concrete mixers, rock crushers, asphalt and water distributors, aggregate spreaders, and asphalt and rubberized compound heating kettles which are used to provide aggregate materials for asphalt mixing plants and concrete batching plants. This equipment is used by the NCF to provide advance base and forward port facility construction and runway, taxi apron, and work area paving projects.
- -Air compressors and drilling operations equipment consists of portable air compressors of various sizes and capacities for construction and maintenance projects; rock drills for quarry production, pile hammers and extractors for construction, repair, and disassembly of causeways, docks, piers, and wharves; earth augers to support electrical distribution and communications systems; well drilling machines to supply water in support of Marine Corps contingencies and construction battalions at camp sites and advance bases.
- -Floodlights and generators consists of portable floodlight trailers (with 6kW generators) which are used by the NCF to provide light for around-the-clock construction efforts and generators used as portable power to support power tools, runway lighting, and backup systems for electrical power distribution. This equipment is part of the DOD Mobile Electric Power Program (PM-MEP) which provides reliable standardized generators for all DOD components.

Other miscellaneous maintenance equipment consists of welders, decontamination apparatus, machine shop trailers and shredders. This equipment is used for a variety of maintenance, repair and construction operations and for purification and decontamination of personnel and equipment.

> UNCLASSIFIED Page 1 of 13

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 5: Civil Engineering Support Equip / BSA 1: 6024 - Construction & Maint Equip

Civil Engineering Support Equipment ID Code (A=Service Ready, B=Not Service Ready) : A

**Program Elements for Code B Items:** 

Other Related Program Elements:

Cranes (Weight Handling Equipment) includes truck or wheel-mounted cranes, straddle lifts, and crawler cranes. Truck mounted cranes have either lattice or hydraulic booms and range in size from 25 to 150 tons. Wheel-mounted cranes have hydraulic booms and range in size from 8 to 90 tons. Crawler cranes are used primarily for drag line and clam shell operations on terrain inaccessible with truck or wheelmounted cranes. Amphibious Construction Battalions (PHIBCBs) use wheel-mounted hydraulic cranes and crawler cranes in over-the-beach operations and on elevated causeways (ELCAS).

Included in this request is Overseas Contingency Operations (OCO) funding for Operation Enduring Freedom -Horn of Africa (OEF-H) for Camp Lemonier, Djibouti (HOA)in the amount of \$2.436M for FY 2013. The funds requested in FY 2013 will provide replacement equipment for items that have experienced higher continuing OCO operating tempos in theater and which are beyond economical repair. The equipment is for core installations that provide key logistics services supporting ship and aircraft movements and command and control services for the warfighter in support of Overseas Contingency Operations. OCO funds will be applied to Miscellaneous Construction Equipment and Cranes with details as follows:

- -QTY 4, GEN SET SKID/TRLR MTD 151-250KW NONSTANDARD, \$1.652M
- -QTY 8, LOW SPEED ELECTRIC VEHICLES, \$0,148M
- -QTY 1, CRANE WHL MTD 65T ROUGH TERRAIN SWING CAB DED, \$0.636M

Funding allocated for the procurement of reserve equipment is displayed on the P-5R. Delivery schedules displayed on the P-5A are representative of the delivery schedules for reserve equipment.

Item Sche	dule		Р	rior Year	's		FY 2011			FY 2012		FY	′ 2013 Ba	se	FY	2013 O	co	FY	2013 To	tal
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
Construction & Maint Equip (See enclosed P-40A)	P40A, P5A				0.000			55.074			23.140			8.692			2.436			11.128
Total Gross/Weapon System Cost					-			55.074			23.140			8.692			2.436			11.128

\*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.

Justification:

UNCLASSIFIED

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 5 / BSA 1

6024 - Construction & Maint Equip

Aggregated Item Name:
Construction & Maint Equip

Date: February 2012

1010117 DA 3					1		002 .	- 0011311									viairit Equ		
		Al	I Prior Years	s		FY 2011			FY 2012			FY 2013 Base	9		FY 2013 OCC	)		Y 2013 Tota	I
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (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)
1) EARTHMOVING										,			•						,
† 1.1) GRADER MOTORIZED	Α	-	-	-	-	-	-	182,317.00	1	0.182	-	-	-	-	-	-	-	-	-
† 1.2) LOADER SCOOP WHEEL MTD DED 125 HP MIN 6000 LB FORK	A	-	-	-	-	-	-	184,473.00	8	1.476	-	-	-	-	-	-	-	-	-
† 1.3) LOADER SCOOP WH	А	-	-	-	-	-	-	127,173.00	1	0.127	129,335.00	3	0.388	-	-	-	129,335.00	3	0.388
† 1.4) LOADER SCOOP TRACK TYPE 140 NET HP MINIMUM	A	-	-	-	-	-	-	86,414.00	2	0.173	-	-	-	-	-	-	-	-	-
† 1.5) LOADER SCOOP TYPE FULL TRACKED DED 2 1/2 CU YD	A	-	-	-	-	-	-	283,141.00	2	0.566	-	-	-	-	-	-	-	-	-
† 1.6) LOADER SKID CLOSED CAB DED B41/ APH/FK	A	-	-	-	-	-	-	59,125.00	8	0.473	-	-	-	-	-	-	-	-	-
† 1.7) EXCAVATOR CRWLR	A	-	-	-	267,950.00	22	5.895	-	-	-	-	-	-	-	-	-	-	-	-
† 1.8) GRADER ROAD 6X4 12 FT BLADE SCARIFIER	A	-	-	-	258,298.00	13	3.358	-	-	-	-	-	-	-	-	-	-	-	-
† 1.9) LOADER SCOOP WHEELED 2-1/2 CY MULTI- PURPOSE BUCKET FORKS/ BACKHOE	A	-	-	-	180,647.00	12	2.167	-	-	-	-	-	-	-	-	-	-	-	-
† 1.10) LOADER SCOOP WHL MTD 4 CY GP BKT ROPS	А	-	-	-	235,595.00	4	0.942	-	-	-	-	-	-	-	-	-	-	-	-
† 1.11) ROLLER ROAD VIBRATORY 1 DRUM FRONT EC	A	-	-	-	167,480.00	1	0.167	-	-	-	-	-	-	-	-	-	-	-	-
† 1.12) ROLLER MOTORIZED VIBRATORY DED COMP SELF- PROPELLED	A	-	-	-	167,480.00	13	2.177	170,145.00	2	0.340	-	-	-	-	-	-	-	-	-

LI 6024 - Construction & Maint Equip Navy

UNCLASSIFIED
Page 3 of 13

P-1 Line #129

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 5 / BSA 1

6024 - Construction & Maint Equip

Aggregated Item Name:
Construction & Maint Equip

Date: February 2012

TOTUN / DA 3	, 50	,, , ,					0024	- Consu	uction &	Maint L	quip				Constitu	CLIOTI & IV	iaiiii Equ	ıρ	
		А	II Prior Year	s		FY 2011			FY 2012		i	FY 2013 Base	)		FY 2013 OCC	)	F	Y 2013 Tota	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)
† 1.13) ROLLER MOTORIZED COMPACTOR SELF PROPELLED	A	-	-	-	-	-	-	-		-	94,302.00	2	0.189	-	-	-	94,302.00	2	0.18
† 1.14) SEMI STAKE 20T	A	-	-	-	-	-	-	25,106.00	5	0.126	25,533.00	6	0.153	-	-	-	25,533.00	6	0.15
† 1.15) TRC WH IND10-70	A	-	-	-	-	-	-	59,199.00	1	0.059	-	-	-	-	-	-	-	-	-
† 1.16) TRACTOR CRAWLER DED 195 HP W/ WATER FORD	A	-	-	-	536,171.00	4	2.145	-	-	-	-	-	-	-	-	-	-	-	-
† 1.17) TRACTOR CRAWLER TRACK DED T-9 200 HP	A	-	-	-	559,168.00	6	3.355	-	-	-	-	-	-	-	-	-	-	-	-
† 1.18) TRACTOR WHEELED INDUST 4X2 60 NET HP	A	-	-	-	129,408.00	21	2.718	131,860.00	8	1.055	134,101.00	10	1.341	-	-	-	134,101.00	10	1.3
† 1.19) TRACTOR EARTHMOVING DED 4X2 18 CU YD	A	-	-	-	592,699.00	15	8.891	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 1) EARTHMOVING				0.000			31.815			4.577			2.071			0.000			2.0
2) MISC. CONSTRUCTION																			
† 2.1) MIXER CONCRETE 6 CUBIC METERS (7.8 CUBIC YARDS)	A	-	-	-	-	-	-	63,169.00	6	0.379	-	-	-	-	-	-	-	-	-
† 2.2) MIXER CONCRETE 6X4 DED 8 CU YD TRUCK MOUNTEDNLT	A	-	-	-	-	-	-	108,604.00	3	0.326	-	-	-	-	-	-	-	-	-
† 2.3) CONCRETE PUMPS	A	-	-	-	1,300K	5	6.503	-	-	-	-	-	-	-	-	-	-	-	-
† 2.4) PLATFORM HILIFT	A	-	-	-	-	-	-	79,551.00	1	0.080	-	-	-	-	-	-	-	-	-
† 2.5) COMPRESSOR AIR 125 CFM WHEEL MTD DED	А	-	-	-	12,424.00	3	0.037	12,621.00	3	0.038	-	-	-	-	-	-	-	-	-

LI 6024 - Construction & Maint Equip Navy

UNCLASSIFIED
Page 4 of 13

P-1 Line #129

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012 Aggregated Item Name:

Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 5 / BSA 1

P-1 Line Item Nomenclature:

6024 - Construction & Maint Equip

Construction & Maint Equip

IOTUN / DA 3	, 50	·/ ·					0024	- Consti	uction &	IVIAIIIL L	quip				Constitut	CHOIT & I	viairit Equ	ıρ	
		Δ.	II Prior Years	s		FY 2011			FY 2012			FY 2013 Base	)		FY 2013 OCO	)		FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (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)
† 2.6) COMPRESSOR AIR ROTARY 750 CFM AT 100 PSIG DED	A	-	-	-	-	-	-	41,076.00	2	0.082	-	-	-	-	-	-	-	-	-
† 2.7) FLOODLIGHT SET TRLR MTD W/FOUR 1KW LUM DED 6KW GEN	A	-	-	-	11,899.00	53	0.631	-	-	-	12,295.00	1	0.012	-	-	-	12,295.00	1	0.01
† 2.8) GENERATOR SET SKID MTD DED 5KW MEP802A	A	-	-	-	13,850.00	8	0.111	-	-	-	-	-	-	-	-	-	-	-	-
† 2.9) GENERATOR SET SKID MTD DED 10KW MEP803A	A	-	-	-	18,772.00	8	0.150	-	-	-	-	-	-	-	-	-	-	-	-
† 2.10) GENERATOR SET SKID MTD DED 15KW MEP804A	A	-	-	-	23,427.00	4	0.094	-	-	-	-	-	-	-	-	-	-	-	-
† 2.11) GENERATOR SET 15KW MEP804B SKID MOUNT TACT QUIET	A	-	-	-	-	-	-	25,414.00	1	0.025		-	-	-	-	-	-	-	-
† 2.12) GENERATOR SET 30KW TQ DED TRAILOR MOUNTED	A	-	-	-	-	-	-	45,609.00	15	0.684	-	-	-	-	-	-	-	-	-
† 2.13) GENERATOR SET, 30KW (TQ), SKID MTD, MEP 805B	A	-	-	-	33,927.00	1	0.034	-	-	-	-	-	-	-	-	-	-	-	-
† 2.14) GENERATOR SET, 30KW (TQ), TRLR MTD, #PU-803B	A	-	-	-	31,698.00	8	0.254	-	-	-	-	-	-	-	-	-	-	-	-
† 2.15) GENERATOR, TRAILER,	А	-	-	-	106,932.00	14	1.497	-	-	-	-	-	-	-	-	-	-	-	-

LI 6024 - Construction & Maint Equip Navy

**UNCLASSIFIED** Page 5 of 13

Volume 5 - 21 P-1 Line #129

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 5 / BSA 1

6024 - Construction & Maint Equip

Aggregated Item Name: Construction & Maint Equip

		,		_					<u> </u>									·	
		A	II Prior Year	1		FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )
UTILITY ECU 8 TON 35KW GET																			
† 2.16) GENERATOR 35KW DUAL GENERATOR LOAD SHARE TRL MNTD	A	-	-	-	147,405.00	14	2.064	149,750.00	2	0.300	152,296.00	7	1.066	-	-	-	152,296.00	7	1.06
† 2.17) GENERATOR 35KW TRLR QTLAS COPCO QAS 38 YDS	A	-	-	-	-	-	-	37,234.00	10	0.372	-	-	-	-	-	-	-	-	-
† 2.18) ECU 8T 35KW GENERATOR TRAILER MOUNT	Α	-	-	-	-	-	-	-	-	-	95,459.00	15	1.432	-	-	-	95,459.00	15	1.43
† 2.19) GENERATOR 60 KW MEP806B	A	-	-	-	39,871.00	20	0.797	40,506.00	12	0.486	41,194.00	1	0.041	-	-	-	41,194.00	1	0.04
† 2.20) GENERATOR SET 100KW MEP807A TACT QUIET DED SKID	A	-	-	-	-	-	-	73,260.00	7	0.513	74,505.00	4	0.298	-	-	-	74,505.00	4	0.29
† 2.21) GEN SET SKID/TRLR MTD 151-250KW NONSTANDARD	A	-	-	-	-	-	-	-	-	-	-	-	0.000	375,000.00	4	1.500	375,000.00	4	1.50
† 2.22) WELDER ARC WHEEL- MTD DED 300 AMP TIG	A	-	-	-	30,024.00	2	0.060	30,501.00	2	0.061	31,020.00	4	0.124	-	-	-	31,020.00	4	0.12
† 2.23) CLEANER HIGH PRESSURE 1 000 PSI AT 7 TO 8 GPM AT	A	-	-	-	8,303.00	3	0.025	8,419.00	1	0.008	-	-	-	-	-	-	-	-	-
† 2.24) LUBRICATING AND SERVICING UNIT F/DRUMS DED AIR	A	-	-	-	-	-	-	31,515.00	4	0.126	-	-	-	-	-	-	-	-	-
† 2.25) SWEEPER RUNWAY	Α	-	-	-	-	-	-	172,209.00	2	0.344	-	-	-	-	-	-	-	-	-
† 2.26) TRUCK CLEANER SEPTIC TANK MTD	A	-	-	-	-	-	-	214,205.00	1	0.214	-	-	-	-	-	-	-	-	-
† 2.27) SWEEPER MAGNET SELF-	Α	-	-	-	-	-	-	4,156.00	1	0.004	-	-	-	-	-	-	-	-	-

LI 6024 - Construction & Maint Equip Navy

UNCLASSIFIED
Page 6 of 13

Volume 5 - 22

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 5 / BSA 1

6024 - Construction & Maint Equip

Aggregated Item Name:
Construction & Maint Equip

Date: February 2012

1810N / BA 5	/ DO	A I					0024	· - Constr	uction &	iviaini E	quip				Constru	Clion & IV	iaint Equ	ıp	
		A	II Prior Year	s		FY 2011			FY 2012			FY 2013 Base	9		FY 2013 OCC	)		FY 2013 Total	I
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (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)
PROPELLED TRACTOR MTD 8FT																			
† 2.28) SWEEPER ROTARY TOWED 8FT SWATH WATER SPRAY HYD	A	-	-	-	-	-	-	15,463.00	2	0.031	-	-	-	-	-	-	-	-	-
† 2.29) TRAILER SUPPORT W/8 TON ECU AND 35KW DED GEN BX	A	-	-	-	-	-	-	100,087.00	11	1.101	-	-	-	-	-	-	-	-	-
† 2.30) WATER WELL RIG	А	-	-	-	-	-	-	1,010K	3	3.029	-	-	-	-	-	-	-	-	-
† 2.31) WATER WELL SUPPORT TRUCK	A	-	-	-	-	-	-	732,709.00	3	2.198	-	-	-	-	-	-	-	-	-
† 2.32) ENVIRONMENTAL CONTROL UNIT	A	-	-	-	-	-	-	119,068.00	9	1.072	-	-	-	-	-	-	-	-	-
† 2.33) SHOP EQUIPMENT GENERAL PURPOSE REPAIR SEMITRAILER	A	-	-	-	-	-	-	-	-	-	246,948.00	2	0.494	-	-	-	246,948.00	2	0.49
† 2.34) ULTIMATE BUILDING MACHINE, DED, TRAILER MTD, MIC	A	-	-	-	-	-	-	-	-	-	637,641.00	1	0.638	-	-	-	637,641.00	1	0.63
† 2.35) FLOOD LIGHT	A	-	-	-	-	-	-	19,465.00	10	0.195	-	-	-	-	-	-	-	-	-
† 2.36) COMPRESSOR 900 CFM	A	-	-	-	-	-	-	148,831.00	5	0.744	-	-	-	-	-	-	-	-	-
† 2.37) LOW SPEED ELECTRIC VEHICLES	A	-	-	-	-	-	-	-	-	-	-	-	0.000	16,793.00	8	0.134	16,793.00	8	0.13
Subtotal 2) MISC. CONSTRUCTION				0.000			12.257			12.412			4.105			1.634			5.73
3) CRANES				•	'	'		'									'		-
† 3.1) CRANE CRAWLER 50 TON	A	-	-	-	552,989.00	4	2.212	-	-	-	-	-	-	-	-	-	-	-	-
† 3.2) CRANE TRUCK	А	-	-	-	-	-	-	487,737.00	2	0.975	-	-	-	-	-	-	-	-	-

LI 6024 - Construction & Maint Equip Navy

UNCLASSIFIED
Page 7 of 13

Volume 5 - 23

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: 1810N / BA 5 / BSA 1

6024 - Construction & Maint Equip

Aggregated Item Name: Construction & Maint Equip

TO TOTAL BITTO	, 50	, · ·					002 1	0011011	aotion a	maint L	quip				Coriotiat	311011 a 11	iaint Equ	יף	
		A	All Prior Year	s		FY 2011			FY 2012			FY 2013 Base	)		FY 2013 OCO	)		Y 2013 Total	1
Items († indicates the presence of a P-5A)  MOUNTED 40	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
TON CAPACITY																			
† 3.3) CRANE HYD TRK MTD 40 TON ,2 ENGINE AUXILIARY WINCH	A		-	-	-	1	-	-	-	-	665,758.00	3	1.997	-	-	-	665,758.00	3	1.99
† 3.4) CRANE WHL MTD 30T 4X4 DED ROUGH TERRAIN SWING CAB	A	-	-	-	274,726.00	2	0.549	279,671.00	8	2.237	-	-	-	-	-	-	-	-	-
† 3.5) CRANE WHL MTD 80T 4X4 DED ROUGH TERRAIN SWING CAB	A	-	-	-	582,446.00	1	0.582	-	-	-	-	-	-	-	-	-	-	-	-
† 3.6) CRANE WHL MTD 65T ROUGH TERRAIN SWING CAB DED	A	-	-	-	-	-	-	567,068.00	3	1.701	-	-	0.000	576,708.00	1	0.577	576,708.00	1	0.5
Subtotal 3) CRANES				0.000			3.343			4.913			1.997			0.577			2.57
4) ILS SUPPORT COST																			
4.1) ILS SUPPORT COSTS	A	-	-	-	-	-	3.629	-	-	1.238	-	-	0.519	-	-	0.225	-	-	0.74
Subtotal 4) ILS SUPPORT COST				0.000			3.629			1.238			0.519			0.225			0.74
5) FORCE PROTECTION				,	,				,		,		,	,					
5.1) Force Protection	А	-	-	-	-	-	4.030	-	-	-	-	-	-	-	-	-	-	-	
Subtotal 5) FORCE PROTECTION				0.000			4.030			0.000			0.000			0.000			0.00
Total				0.000			55.074			23.140			8.692			2.436			11.12

Remarks:

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:<br/>1810N / BA 5 / BSA 1P-1 Line Item Nomenclature:<br/>6024 - Construction & Maint EquipAggregated Item Name:<br/>Construction & Maint Equip

1810N / BA 5 / BSA 1				6024 - Const	ruction & Ma	aint Equip			Construction	on & M	aint Equip	
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1) EARTHMOVING			,					,				
1.1) GRADER MOTORIZED		2012	Unknown / Unknown	MIPR	DSCP	Jan 2012	May 2012	1	182,317.00	Υ		
1.2) LOADER SCOOP WHEEL MTD DED 125 HP MIN 6000 LB FORK	1	2012	Unknown / Unknown	MIPR	DSCP	Mar 2012	Jun 2012	8	184,473.00	Y		
1.3) LOADER SCOOP WH		2012	Unknown / Unknown	MIPR	DSCP	Feb 2012	Jun 2012	1	127,173.00	Υ		
1.3) LOADER SCOOP WH		2013	Unknown / Unknown	MIPR	DSCP	Jan 2013	May 2013	3	129,335.00	Y		
1.4) LOADER SCOOP TRACK TYPE 140 NET HP MINIMUM		2012	Unknown / Unknown	MIPR	DSCP	Feb 2012	Jun 2012	2	86,414.00	Υ		
1.5) LOADER SCOOP TYPE FULL TRACKED DED 2 1/2 CU YD		2012	Unknown / Unknown	MIPR	DSCP	Jan 2012	May 2012	2	283,141.00	Y		
1.6) LOADER SKID CLOSED CAB DED B41/APH/FK	1	2012	Unknown / Unknown	MIPR	DSCP	Mar 2012	Jun 2012	8	59,125.00	Y		
1.7) EXCAVATOR CRWLR	1	2011	Caterpillar, Inc / Mossville, IL	MIPR	DSCP	Apr 2011	Aug 2011	22	267,950.00	Υ		
1.8) GRADER ROAD 6X4 12 FT BLADE SCARIFIER	1	2011	Unknown / Unknown	MIPR	DSCP	Apr 2012	Aug 2012	13	258,298.00	Υ		
1.9) LOADER SCOOP WHEELED 2-1/2 CY MULTI-PURPOSE BUCKET FORKS/BACKHOE		2011	Caterpillar, Inc / Mossville, IL	MIPR	TACOM, Warren MI	Apr 2011	Nov 2011	2	180,647.00	Y		
1.9) LOADER SCOOP WHEELED 2-1/2 CY MULTI-PURPOSE BUCKET FORKS/BACKHOE	1	2011	Caterpillar, Inc / Mossville, IL	MIPR	TACOM, Warren MI	Feb 2011	Nov 2011	10	180,647.00	Y		
1.10) LOADER SCOOP WHL MTD 4 CY GP BKT ROPS	1	2011	Unknown / Unknown	MIPR	DSCP	Apr 2012	Aug 2012	4	235,595.00	Y		
1.11) ROLLER ROAD VIBRATORY 1 DRUM FRONT EC		2011	Unknown / Unknown	MIPR	DSCP	Apr 2012	Aug 2012	1	167,480.00	Υ		
1.12) ROLLER MOTORIZED VIBRATORY DED COMP SELF- PROPELLED	1	2011	Caterpillar, Inc / Mossville, IL	MIPR	DSCP	Mar 2011	Aug 2011	13	167,480.00	Y		
1.12) ROLLER MOTORIZED VIBRATORY DED COMP SELF- PROPELLED		2012	Unknown / Unknown	MIPR	DSCP	Jan 2012	Jun 2012	2	170,145.00	Y		
1.13) ROLLER MOTORIZED COMPACTOR SELF PROPELLED		2013	Unknown / Unknown	MIPR	DSCP	Jan 2013	Jun 2013	2	94,302.00	Y		
1.14) SEMI STAKE 20T		2012	Unknown / Unknown	MIPR	DSCP	Jan 2012	May 2012	5	25,106.00	Υ		
1.14) SEMI STAKE 20T		2013	Unknown / Unknown	MIPR	DSCP	Jan 2013	May 2013	6	25,533.00	Υ		
1.15) TRC WH IND10-70		2012	Unknown / Unknown	MIPR	DSCP	Jan 2012	May 2012	1	59,199.00	Υ		
1.16) TRACTOR CRAWLER DED 195 HP W/WATER FORD		2011	Caterpillar, Inc / Mossville, IL	MIPR	DSCP	Feb 2011	Jul 2011	4	536,171.00	Y		

Exhibit P-5A, Budget Procurement History and Planning: Pl	B 2013 Navy	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Aggregated Item Name:
1810N / BA 5 / BSA 1	6024 - Construction & Maint Equip	Construction & Maint Equip

1810N / BA 5 / BSA 1				6024 - Const	ruction & Ma	int Equip			Construction	on & M	aint Equip	
Cost Elements († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1.17) TRACTOR CRAWLER TRACK DED T-9 200 HP	1	2011	Caterpillar, Inc / Mossville, IL	MIPR	DSCP	Mar 2011	Aug 2011	6	559,168.00	Y		
1.18) TRACTOR WHEELED INDUST 4X2 60 NET HP	1	2011	Caterpillar, Inc / Mossville, IL	MIPR	DSCP	Feb 2011	Jul 2011	21	129,408.00	Y		
1.18) TRACTOR WHEELED INDUST 4X2 60 NET HP	✓	2012	Unknown / Unknown	MIPR	DSCP	Apr 2012	Aug 2012	8	131,860.00	Y		
1.18) TRACTOR WHEELED INDUST 4X2 60 NET HP		2013	Unknown / Unknown	MIPR	DSCP	Apr 2013	Aug 2013	10	134,101.00	Y		
1.19) TRACTOR EARTHMOVING DED 4X2 18 CU YD		2011	Caterpillar, Inc / Mossville, IL	MIPR	DSCP	Jan 2011	Aug 2011	1	592,699.00	Y		
1.19) TRACTOR EARTHMOVING DED 4X2 18 CU YD	1	2011	Unknown / Unknown	MIPR	DSCP	Feb 2012	Jun 2012	14	592,699.00	Y		
2) MISC. CONSTRUCTION	Ì							·				
2.1) MIXER CONCRETE 6 CUBIC METERS (7.8 CUBIC YARDS)	1	2012	Unknown / Unknown	MIPR	DSCP	Feb 2012	Jul 2012	6	63,169.00	Y		
2.2) MIXER CONCRETE 6X4 DED 8 CU YD TRUCK MOUNTEDNLT	1	2012	Unknown / Unknown	MIPR	DSCP	Apr 2012	Aug 2012	3	108,604.00	Y		
2.3) CONCRETE PUMPS	✓	2011	Unknown / Unknown	MIPR	DSCP	Apr 2012	Aug 2012	5	1,300,500.00	Y		
2.4) PLATFORM HILIFT		2012	Unknown / Unknown	MIPR	DSCP	Jan 2012	May 2012	1	79,551.00	Y		
2.5) COMPRESSOR AIR 125 CFM WHEEL MTD DED		2011	Unknown / Unknown	MIPR	DSCP	Apr 2012	Aug 2012	3	12,424.00	Y		
2.5) COMPRESSOR AIR 125 CFM WHEEL MTD DED		2012	Unknown / Unknown	MIPR	DSCP	Jan 2012	May 2012	3	12,621.00	Y		
2.6) COMPRESSOR AIR ROTARY 750 CFM AT 100 PSIG DED		2012	Unknown / Unknown	MIPR	DSCP	Jan 2012	May 2012	2	41,076.00	Y		
2.7) FLOODLIGHT SET TRLR MTD W/ FOUR 1KW LUM DED 6KW GEN		2011	Magnum Products, LLC / Berlin, WI	MIPR	DSCP	Oct 2011	Feb 2012	44	11,899.00	Y		
2.7) FLOODLIGHT SET TRLR MTD W/ FOUR 1KW LUM DED 6KW GEN	1	2011	Magnum Products, LLC / Berlin, WI	MIPR	DSCP	Oct 2011	Feb 2012	9	11,899.00	Y		
2.7) FLOODLIGHT SET TRLR MTD W/ FOUR 1KW LUM DED 6KW GEN		2013	Unknown / Unknown	MIPR	DSCP	Apr 2013	Aug 2013	1	12,295.00	Y		
2.8) GENERATOR SET SKID MTD DED 5KW MEP802A		2011	Unknown / Unknown	MIPR	Army MEP	Apr 2012	Aug 2012	3	13,850.00	Y		
2.8) GENERATOR SET SKID MTD DED 5KW MEP802A	1	2011	Unknown / Unknown	MIPR	Army MEP	Apr 2012	Aug 2012	5	13,850.00	Y		
2.9) GENERATOR SET SKID MTD DED 10KW MEP803A		2011	Unknown / Unknown	MIPR	Army MEP	Apr 2012	Aug 2012	8	18,772.00	Y		
2.10) GENERATOR SET SKID MTD DED 15KW MEP804A		2011	Unknown / Unknown	MIPR	Army MEP	Apr 2012	Aug 2012	4	23,427.00	Y		

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 5 / BSA 16024 - Construction & Maint EquipConstruction & Maint Equip

810N / BA 5 / BSA 1				6024 - Const	ruction & Ma	aint Equip			Construction	on & M	aint Equip	
Cost Elements	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
2.11) GENERATOR SET 15KW MEP804B SKID MOUNT TACT QUIET		2012	Unknown / Unknown	MIPR	Army MEP	Apr 2012	Aug 2012	1	25,414.00	Y		
2.12) GENERATOR SET 30KW TQ DED TRAILOR MOUNTED		2012	Unknown / Unknown	MIPR	Army MEP	Apr 2012	Aug 2012	15	45,609.00	Y		
2.13) GENERATOR SET, 30KW (TQ), SKID MTD, MEP 805B		2011	US Army / US Army	MIPR	Army MEP	Jun 2011	Oct 2011	1	33,927.00	Y		
2.14) GENERATOR SET, 30KW (TQ), TRLR MTD, #PU-803B		2011	US Army / US Army	MIPR	Army MEP	Jun 2011	Oct 2011	8	31,698.00	Y		
2.15) GENERATOR, TRAILER, UTILITY ECU 8 TON 35KW GET	1	2011	Unknown / Unknown	MIPR	Army MEP	Apr 2012	Aug 2012	14	106,932.00	Y		
2.16) GENERATOR 35KW DUAL GENERATOR LOAD SHARE TRL MNTD		2011	Unknown / Unknown	MIPR	Army MEP	Apr 2012	Aug 2012	14	147,405.00	Y		
2.16) GENERATOR 35KW DUAL GENERATOR LOAD SHARE TRL MNTD		2012	Unknown / Unknown	MIPR	Army MEP	Apr 2012	Aug 2012	2	149,750.00	Y		
2.16) GENERATOR 35KW DUAL GENERATOR LOAD SHARE TRL MNTD		2013	Unknown / Unknown	MIPR	Army MEP	Jan 2013	May 2013	7	152,296.00	Y		
2.17) GENERATOR 35KW TRLR QTLAS COPCO QAS 38 YDS		2012	Unknown / Unknown	MIPR	Army MEP	Apr 2012	Aug 2012	10	37,234.00	Y		
2.18) ECU 8T 35KW GENERATOR TRAILER MOUNT		2013	Unknown / Unknown	MIPR	Army MEP	Jan 2013	May 2013	15	95,459.00	Y		
2.19) GENERATOR 60 KW MEP806B		2011	US Army / US Army	MIPR	Army MEP	Aug 2011	Dec 2011	20	39,871.00	Y		
2.19) GENERATOR 60 KW MEP806B	1	2012	Unknown / Unknown	MIPR	Army MEP	Mar 2012	Jul 2012	12	40,506.00	Y		
2.19) GENERATOR 60 KW MEP806B		2013	Unknown / Unknown	MIPR	Army MEP	Mar 2013	Jul 2013	1	41,194.00	Y		
2.20) GENERATOR SET 100KW MEP807A TACT QUIET DED SKID		2012	Unknown / Unknown	MIPR	Army MEP	Mar 2012	Jul 2012	7	73,260.00	Y		
2.20) GENERATOR SET 100KW MEP807A TACT QUIET DED SKID		2013	Unknown / Unknown	MIPR	Army MEP	Mar 2013	Jul 2013	4	74,505.00	Y		
2.21) GEN SET SKID/TRLR MTD 151-250KW NONSTANDARD	1	2013	Unknown / Unknown	Various	Various	Mar 2013	Jul 2013	4	375,000.00	Y		
2.22) WELDER ARC WHEEL-MTD DED 300 AMP TIG		2011	Unknown / Unknown	MIPR	DSCP	Apr 2012	Aug 2012	2	30,024.00	Y		
2.22) WELDER ARC WHEEL-MTD DED 300 AMP TIG		2012	Unknown / Unknown	MIPR	DSCP	Mar 2012	Jun 2012	2	30,501.00	Y		
2.22) WELDER ARC WHEEL-MTD DED 300 AMP TIG		2013	Unknown / Unknown	MIPR	DSCP	Mar 2013	Jun 2013	4	31,020.00	Y		
2.23) CLEANER HIGH PRESSURE 1 000 PSI AT 7 TO 8 GPM AT		2011	Unknown / Unknown	C/FP	NAVFAC	Apr 2012	Aug 2012	3	8,303.00	Y		

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

1810N / BA 5 / BSA 1

P-1 Line Item Nomenclature:
6024 - Construction & Maint Equip

Construction & Maint Equip

18 10 N / BA 5 / BSA 1				6024 - Const	ruction & ivia	aint ⊏quip			Construction	on & IVI	aint Equip	
Cost Elements († indicates the presence of a P-21)	0 C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
2.23) CLEANER HIGH PRESSURE 1 000 PSI AT 7 TO 8 GPM AT		2012	Unknown / Unknown	C / FP	NAVFAC	Mar 2012	Jul 2012	1	8,419.00	Y		
2.24) LUBRICATING AND SERVICING UNIT F/DRUMS DED AIR		2012	Unknown / Unknown	C/FP	NAVFAC	Mar 2012	Jul 2012	4	31,515.00	Υ		
2.25) SWEEPER RUNWAY		2012	Unknown / Unknown	MIPR	GSA	Jul 2012	Nov 2012	2	172,209.00	Υ		
2.26) TRUCK CLEANER SEPTIC TANK MTD		2012	Unknown / Unknown	C / FP	NAVFAC	Mar 2012	Jul 2012	1	214,205.00	Y		
2.27) SWEEPER MAGNET SELF- PROPELLED TRACTOR MTD 8FT		2012	Unknown / Unknown	C/FP	NAVFAC	Mar 2012	Jul 2012	1	4,156.00	Υ		
2.28) SWEEPER ROTARY TOWED 8FT SWATH WATER SPRAY HYD		2012	Unknown / Unknown	C/FP	NAVFAC	Mar 2012	Jul 2012	2	15,463.00	Υ		
2.29) TRAILER SUPPORT W/8 TON ECU AND 35KW DED GEN BX		2012	Unknown / Unknown	C/FP	NAVFAC	Mar 2012	Jul 2012	11	100,087.00	Υ		
2.30) WATER WELL RIG	✓	2012	Unknown / Unknown	C / FP	NAVFAC	Mar 2012	Jul 2012	3	1,009,796.00	Υ		
2.31) WATER WELL SUPPORT TRUCK	1	2012	Unknown / Unknown	C/FP	NAVFAC	Mar 2012	Jul 2012	3	732,709.00	Υ		
2.32) ENVIRONMENTAL CONTROL UNIT	1	2012	Unknown / Unknown	C/FP	NAVFAC	Mar 2012	Jul 2012	9	119,068.00	Υ		
2.33) SHOP EQUIPMENT GENERAL PURPOSE REPAIR SEMITRAILER		2013	Unknown / Unknown	C/FP	NAVFAC	Feb 2013	Jun 2013	2	246,948.00	Υ		
2.34) ULTIMATE BUILDING MACHINE, DED, TRAILER MTD, MIC		2013	Unknown / Unknown	C/FP	NAVFAC	Feb 2013	Jun 2013	1	637,641.00	Υ		
2.35) FLOOD LIGHT	1	2012	Unknown / Unknown	C / FP	NAVFAC	Mar 2012	Jul 2012	10	19,465.00	Υ		
2.36) COMPRESSOR 900 CFM	✓	2012	Unknown / Unknown	C/FP	NAVFAC	Mar 2012	Jul 2012	5	148,831.00	Υ		
2.37) LOW SPEED ELECTRIC VEHICLES	1	2013	Unknown / Unknown	MIPR	GSA	Mar 2013	Jul 2013	8	16,793.00	Y		
) CRANES												
3.1) CRANE CRAWLER 50 TON		2011	Unknown / Unknown	MIPR	DSCP	Apr 2012	Aug 2012	4	552,989.00	Υ		
3.2) CRANE TRUCK MOUNTED 40 TON CAPACITY	1	2012	Unknown / Unknown	MIPR	DSCP	Feb 2012	Jun 2012	2	487,737.00	Y		
3.3) CRANE HYD TRK MTD 40 TON ,2 ENGINE AUXILIARY WINCH		2013	Unknown / Unknown	MIPR	DSCP	Feb 2013	Jun 2013	3	665,758.00	Y		
3.4) CRANE WHL MTD 30T 4X4 DED ROUGH TERRAIN SWING CAB		2011	Grove / Shady Grove, PA	MIPR	DSCP	Oct 2011	Oct 2012	2	274,726.00	Y		
3.4) CRANE WHL MTD 30T 4X4 DED ROUGH TERRAIN SWING CAB		2012	Unknown / Unknown	MIPR	DSCP	Mar 2012	Jun 2012	8	279,671.00	Y		
3.5) CRANE WHL MTD 80T 4X4 DED ROUGH TERRAIN SWING CAB		2011	Grove / Shady Grove, PA	MIPR	DSCP	Oct 2011	May 2012	1	582,446.00	Υ		

LI 6024 - Construction & Maint Equip Navy

Exhibit P-5A, Budget Procurement History and Planning: P	B 2013 Navy		Date: February 2	012	
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:		Aggregated Item		
1810N / BA 5 / BSA 1	6024 - Construction & Maint Equip		Construction & M	laint Equip	

Cost Elements († indicates the presence of a P-21)	0 C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
3.6) CRANE WHL MTD 65T ROUGH TERRAIN SWING CAB DED		2012	Unknown / Unknown	MIPR	DSCP	Apr 2012	Sep 2012	3	567,068.00	Y		
3.6) CRANE WHL MTD 65T ROUGH TERRAIN SWING CAB DED	1	2013	Unknown / Unknown	MIPR	DSCP	Feb 2013	Jun 2013	1	576,708.00	Y		

Remarks:



Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navv Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 5: Civil Engineering Support Equip / BSA 1: 6027 - Fire Fighting Equipment

Civil Engineering Support Equipment

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograr	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	nents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	12.784	17.987	14.533	3.798	18.331	14.748	14.941	15.169	15.427	0.000	109.387
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	12.784	17.987	14.533	3.798	18.331	14.748	14.941	15.169	15.427	0.000	109.387
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	12.784	17.987	14.533	3.798	18.331	14.748	14.941	15.169	15.427	0.000	109.387
(The folia	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	sponding budg	et requests are	documented el	sewhere.)		•	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

#### **Description:**

This P-1 line is for aircraft fire/rescue trucks and structural/brush fire trucks. The aircraft fire/rescue trucks are used at Naval Air Stations for combating aircraft fires and rescue of aircraft crews. The trucks range in size from a small 11,000 pound Gross Vehicle Weight Rating (GVWR) pickup with utility body and twin engine fire fighting unit to the 68,000 pound GVWR crash truck which carries 3,000 gallons of water and 200 gallons of AFFF (foam). The structural/brush fire trucks are used at Naval activities in the same manner as municipal fire trucks in fighting structural and grass fires.

The Navy's investment in ships, aircraft, facilities, and equipment mandates having adequate fire protection. The requested funds are needed to comply with findings identified in the DoD IG Report: D-2003-121 DoD Fire and Emergency Services Program. Numerous structural pumpers do not meet current National Fire Protection Association (NFPA) standards for enclosed cab assemblies, crash response trucks do not meet roll safety criteria, and several ladder trucks are beyond safe working limits. A large number of crash response trucks are overage and no longer parts supportable and must be replaced. The ability to save lives and protect property is essential in supporting the Navy's mission. The role of these trucks is to provide fire suppression, public safety, and force protection including first responder to terrorism incidents, and weapons of mass destruction.

The funds requested in FY 2013 will provide for recapitalization requirements to support fielding a fleet of equipment withinuseful life expectancy.

Included in this request is FY 2013 Overseas Contingency Operations (OCO) funding for Operation Enduring Freedom - Horn of Africa (OEF-H) and Operation Enduring Freedom - Other (OEF -Other) in the amount of \$3,798M for Camp Lemonier, Diibouti (HOA) and NSA Bahrain, These funds will provide for 1) Weapons of Mass Destruction (WMD) /Chemical, Biological, Radiological, Nuclear, Environmental (CBRNE) / HazMat emergency vehicles capable of responding to all hazards incidents. Current vehicles are inadequate to move equipment and respond to emergencies, resulting in delayed response times, more equipment and manpower and inability to withdraw and relocate in a timely manner. The units will be fully equipped and operational to provide organic fire and emergency services response to these types of incidents; 2) Aircraft firefighting 3,000 gallon units are required to support new emerging aircraft operations and structural firefighting equipment are required to support new construction of installation facilities. The OCO funds will be applied to both Aircraft Fire/Rescue and Brush/Structural cost codes, specifically:

- \* Aircraft Fire/Rescue
- -QTY 4, TRUCK A/C CRASH FIRE FIGHTING RESCUE 3000 GALLON, \$2.642M
- -QTY 2, HAZARDOUS RESPONSE VEHICLE, .456M
- \* Brush/Structural
- -QTY 2, TRUCK FIRE STRUCTURAL PUMPER 1250 GPM, \$.700M

UNCLASSIFIED Page 1 of 7

								UNG	CLAS	SIFIED	)									
Exhibit P-40, Bud	lget Item Jι	ıstifi	cation	Sheet:	PB 201	3 Navy									Date	: Febru	uary 201	2		
Appropriation / B 1810N : Other Pro Civil Engineering S	curement, N	lavy	/ BA 5 :				port Eq	uip / BS			<b>Item No</b> re Fighti									
ID Code (A=Service Ready	v, B=Not Service Re	ady) : A				Program	Element	s for Cod	le B Item	ıs:			Oth	er Relate	d Progra	m Eleme	nts:			
Item Sche	dule		F	Prior Year	rs		FY 2011	1		FY 2012	!	FY	2013 B	ase	FY	/ 2013 O	СО	FY	2013 To	otal
Item Nomenclature*	Exhibits	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 (\$ M)	Unit Cost	Qty (Each)	Total Cost
Fire Fighting Equipment (See enclosed P-40A)	P40A, P5A				0.000			12.784			17.987			14.533			3.798			18.331
Total Gross/Weapon System Cost					-			12.784			17.987			14.533			3.798			18.331

LI 6027 - Fire Fighting Equipment Navy

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012

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Appropriation 1810N / BA 5			ctivity /	Budget	Sub Acti	vity:		<b>_ine Item</b> ' - Fire Fi							Aggrega Fire Figh				
		Α	II Prior Years	s		FY 2011			FY 2012			Y 2013 Base	)		FY 2013 OCO			Y 2013 Total	
Items († indicates the presence of a P-5A)	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 (\$ M)
1) AIRCRAFT FIRE/ RESCUE								'					•		'				
† 1.1) TRUCK A/ C FIRE FIGHTING RESCUE 6 MAN CAB	А	-	-	-	198,659.00	2	0.397	201,660.00	3	0.605	205,088.00	1	0.205	-	-	-	205,088.00	1	0.20
† 1.2) TRUCK A/C CRASH FIRE FIGHTING RESCUE 1000 GALLON	А	-	-	-	-	-	-	484,017.00	3	1.452	-	-	-	-	-	-	-	-	-
† 1.3) TRUCK A/C CRASH FIRE FIGHTING RESCUE 1500 GALLON	A	-	-	-	480,755.00	2	0.962	-	-	-	497,729.00	6	2.986	-	-	-	497,729.00	6	2.98
† 1.4) TRUCK A/C CRASH FIRE FIGHTING RESCUE 3000 GALLON	A	-	-	-	635,000.00	5	3.175	644,160.00	8	5.153	660,128.00	2	1.320	660,128.00	4	2.641	660,128.00	6	3.96
† 1.5) HAZARDOUS RESPONSE VEHICLE	А	-	-	-	-	-	-	224,000.00	3	0.672	224,240.00	5	1.121	228,308.00	2	0.457	225,428.57	7	1.57
Subtotal 1) AIRCRAFT FIRE/RESCUE				0.000			4.534			7.882			5.632			3.098			8.73
2) BRUSH/ STRUCTURAL																			
† 2.1) BRUSH/ GRASS FIRE FIGHTING 250 GPM 500 GALLON	A	-	-	-	539,602.00	1	0.540	546,754.00	2	1.094	556,048.00	1	0.556	-	-	-	556,048.00	1	0.556
† 2.2) TRUCK FIRE FIGHTING BRUSH/GRASS 50 GPM 200 GALLON	А	-	-	-	119,938.00	4	0.480	121,751.00	4	0.487	123,821.00	2	0.248	-	-	-	123,821.00	2	0.24
† 2.3) TRUCK FIRE STRUCTURAL PUMPER 1250 GPM	A	-	-	-	338,679.00	16	5.419	344,097.00	11	3.785	349,948.00	10	3.499	349,948.00	2	0.700	349,948.00	12	4.19
†2.4) TRUCK FIRE STRUCTURAL PUMPER 1250 GPM RIGHT HAND DRIVE	A	-	-	-	-	-	-	358,299.00	4	1.433	364,390.00	3	1.093	-	-	-	364,390.00	3	1.09

LI 6027 - Fire Fighting Equipment Navy

**UNCLASSIFIED** Page 3 of 7

Volume 5 - 33 P-1 Line #130

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

1810N / BA 5 / BSA 1

P-1 Line Item Nomenclature:
6027 - Fire Fighting Equipment

Fire Fighting Equipment

										• •						<u> </u>			
		/	All Prior Years	s		FY 2011			FY 2012		F	FY 2013 Base	)		FY 2013 OCO	)		FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	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 )
† 2.5) TRUCK FIRE FIGHTING AERIAL 100 FT LADDER RIGHT HAND DRIVE	A	-	-	-	-	-	-	-	-	-	1,045K	1	1.045	-	-	-	1,045K	1	1.045
† 2.6) TRUCK FIRE FIGHTING AERIAL 100 FT LADDER	A	-	-	-	-	-	-	888,887.00	2	1.778	904,506.00	1	0.905	-	-	-	904,506.00	1	0.905
† 2.7) TRUCK FIRE FIGHTING AERIAL 75 FT LADDER	A	-	-	-	603,509.00	3	1.811	613,165.00	2	1.226	623,589.00	2	1.247	-	-	-	623,589.00	2	1.247
† 2.8) TRUCK FIRE FIGHTING AGENT RESUPPLIER WATER	A	-	-	-	-	-	-	302,421.00	1	0.302	307,562.00	1	0.308	-	-	-	307,562.00	1	0.308
Subtotal 2) BRUSH/ STRUCTURAL				0.000			8.250			10.105			8.901			0.700			9.601
Total				0.000			12.784			17.987			14.533			3.798			18.331

Remarks:

				U	NCLASSI	LIED						
Exhibit P-5A, Budget Procu	ırem	ent Hi	story and Planning: Pl	3 2013 Navy					Date: Feb	ruary 2	012	
Appropriation / Budget Act 1810N / BA 5 / BSA 1	tivity	/ Bud	_	<b>P-1 Line Iter</b> 6027 - Fire F					Aggregate Fire Fighti			
Cost Elements († indicates the presence of a P-21)  1) AIRCRAFT FIRE/RESCUE	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date

1810N / BA 5 / BSA 1			6027 - Fire F	igniing ⊑qui	pment			Fire Figntin	ıg ⊏qui	pment	
Cost Elements C († indicates the presence of a P-21)	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
) AIRCRAFT FIRE/RESCUE							,				
1.1) TRUCK A/C FIRE FIGHTING RESCUE 6 MAN CAB	2011	Pierce / Appleton, WI	MIPR	GSA	Aug 2011	Mar 2012	2	198,659.00	Y		
1.1) TRUCK A/C FIRE FIGHTING RESCUE 6 MAN CAB	2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Sep 2012	2	201,660.00	Y		
1.1) TRUCK A/C FIRE FIGHTING RESCUE 6 MAN CAB	2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Sep 2012	1	201,660.00	Y		
1.1) TRUCK A/C FIRE FIGHTING RESCUE 6 MAN CAB	2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Dec 2013	1	205,088.00	Y		
1.2) TRUCK A/C CRASH FIRE FIGHTING RESCUE 1000 GALLON	2012	Unknown / Unknown	MIPR	DSCP	Mar 2012	Sep 2012	3	484,017.00	Y		
1.3) TRUCK A/C CRASH FIRE FIGHTING RESCUE 1500 GALLON	2011	OSHKOSH / Oshkosh, WI	MIPR	DSCP	May 2011	Mar 2012	2	480,755.00	Y		
1.3) TRUCK A/C CRASH FIRE FIGHTING RESCUE 1500 GALLON	2013	Unknown / Unknown	MIPR	DSCP	Jun 2013	Dec 2013	6	497,729.00	Y		
1.4) TRUCK A/C CRASH FIRE FIGHTING RESCUE 3000 GALLON	2011	Emergency One / Ocala, FL	MIPR	DSCP	May 2011	Mar 2012	5	635,000.00	Y		
1.4) TRUCK A/C CRASH FIRE FIGHTING RESCUE 3000 GALLON	2012	Unknown / Unknown	MIPR	DSCP	Mar 2012	Sep 2012	5	644,160.00	Y		
1.4) TRUCK A/C CRASH FIRE FIGHTING RESCUE 3000 GALLON	2012	Unknown / Unknown	MIPR	DSCP	Mar 2012	Sep 2012	3	644,160.00	Y		
1.4) TRUCK A/C CRASH FIRE FIGHTING RESCUE 3000 GALLON	2013	Unknown / Unknown	MIPR	DSCP	Jun 2013	Dec 2013	2	660,128.00	Y		
1.4) TRUCK A/C CRASH FIRE FIGHTING RESCUE 3000 GALLON	2013	Unknown / Unknown	MIPR	DSCP	Mar 2013	Sep 2013	4	660,128.00	Y		
1.5) HAZARDOUS RESPONSE VEHICLE	2012	Unknown / Unknown	MIPR	DSCP	Feb 2012	Aug 2012	3	224,000.00	Y		
1.5) HAZARDOUS RESPONSE VEHICLE	2013	Unknown / Unknown	MIPR	DSCP	Jun 2013	Feb 2014	5	224,240.00	Y		
1.5) HAZARDOUS RESPONSE VEHICLE	2013	Unknown / Unknown	MIPR	DSCP	Aug 2013	Feb 2014	2	228,308.00	Y		
) BRUSH/STRUCTURAL											
2.1) BRUSH/GRASS FIRE FIGHTING 250 GPM 500 GALLON	2011	Unknown / Unknown	MIPR	GSA	Feb 2012	Jun 2012	1	539,602.00	Y		
2.1) BRUSH/GRASS FIRE FIGHTING 250 GPM 500 GALLON	2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Sep 2012	2	546,754.00	Y		
2.1) BRUSH/GRASS FIRE FIGHTING 250 GPM 500 GALLON	2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Dec 2013	1	556,048.00	Y		

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

1810N / BA 5 / BSA 1

P-1 Line Item Nomenclature:
6027 - Fire Fighting Equipment
Fire Fighting Equipment

1810N / BA 5 / BSA 1				6027 - Fire F	ighting Equi	pment			Fire Fightin	ng Equi	ipment	
Cost Elements († indicates the presence of a P-21)	0 C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
2.2) TRUCK FIRE FIGHTING BRUSH/ GRASS 50 GPM 200 GALLON		2011	Pierce / Appleton, WI	MIPR	GSA	Aug 2011	May 2012	4	119,938.00	Y		
2.2) TRUCK FIRE FIGHTING BRUSH/ GRASS 50 GPM 200 GALLON		2012	Unknown / Unknown	MIPR	GSA	Mar 2012	Sep 2012	4	121,751.00	Y		
2.2) TRUCK FIRE FIGHTING BRUSH/ GRASS 50 GPM 200 GALLON		2013	Unknown / Unknown	MIPR	GSA	Jun 2013	Dec 2013	2	123,821.00	Υ		
2.3) TRUCK FIRE STRUCTURAL PUMPER 1250 GPM		2011	Pierce / Appleton, WI	MIPR	DSCP	Aug 2011	Nov 2012	16	338,679.00	Υ		
2.3) TRUCK FIRE STRUCTURAL PUMPER 1250 GPM		2012	Unknown / Unknown	MIPR	DSCP	Mar 2012	Sep 2012	10	344,097.00	Y		
2.3) TRUCK FIRE STRUCTURAL PUMPER 1250 GPM	1	2012	Unknown / Unknown	MIPR	DSCP	Mar 2012	Sep 2012	1	344,097.00	Y		
2.3) TRUCK FIRE STRUCTURAL PUMPER 1250 GPM		2013	Unknown / Unknown	MIPR	DSCP	Jun 2013	Dec 2013	10	349,948.00	Y		
2.3) TRUCK FIRE STRUCTURAL PUMPER 1250 GPM	1	2013	Unknown / Unknown	MIPR	DSCP	Mar 2013	Sep 2013	2	349,948.00	Y		
2.4) TRUCK FIRE STRUCTURAL PUMPER 1250 GPM RIGHT HAND DRIVE		2012	Unknown / Unknown	C/FP	FEAD Yokosuka	Mar 2012	Sep 2012	4	358,299.00	Y		
2.4) TRUCK FIRE STRUCTURAL PUMPER 1250 GPM RIGHT HAND DRIVE		2013	Unknown / Unknown	C/FP	FEAD Yokosuka	Jun 2013	Dec 2013	3	364,390.00	Y		
2.5) TRUCK FIRE FIGHTING AERIAL 100 FT LADDER RIGHT HAND DRIVE		2013	Unknown / Unknown	C/FP	FEAD Yokosuka	Jun 2013	Dec 2013	1	1,045,000.00	Υ		
2.6) TRUCK FIRE FIGHTING AERIAL 100 FT LADDER		2012	Unknown / Unknown	MIPR	DSCP	Mar 2012	Sep 2012	2	888,887.00	Y		
2.6) TRUCK FIRE FIGHTING AERIAL 100 FT LADDER		2013	Unknown / Unknown	MIPR	DSCP	Jun 2013	Dec 2013	1	904,506.00	Y		
2.7) TRUCK FIRE FIGHTING AERIAL 75 FT LADDER		2011	Pierce / Appleton, WI	MIPR	DSCP	May 2011	Mar 2012	3	603,509.00	Y		
2.7) TRUCK FIRE FIGHTING AERIAL 75 FT LADDER		2012	Unknown / Unknown	MIPR	DSCP	Mar 2012	Sep 2012	1	613,165.00	Y		
2.7) TRUCK FIRE FIGHTING AERIAL 75 FT LADDER	1	2012	Unknown / Unknown	MIPR	DSCP	Mar 2012	Sep 2012	1	613,165.00	Y		
2.7) TRUCK FIRE FIGHTING AERIAL 75 FT LADDER		2013	Unknown / Unknown	MIPR	DSCP	Jun 2013	Dec 2013	2	623,589.00	Y		
2.8) TRUCK FIRE FIGHTING AGENT RESUPPLIER WATER		2012	Unknown / Unknown	MIPR	DSCP	Mar 2012	Sep 2012	1	302,421.00	Y		
2.8) TRUCK FIRE FIGHTING AGENT RESUPPLIER WATER		2013	Unknown / Unknown	MIPR	DSCP	Mar 2013	Sep 2013	1	307,562.00	Y		

Exhibit P-5A, Budget Procurement History and Planning:	PB 2013 Navy	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 5 / BSA 1	P-1 Line Item Nomenclature: 6027 - Fire Fighting Equipment	Aggregated Item Name: Fire Fighting Equipment
Remarks:		

LI 6027 - Fire Fighting Equipment Navy



Date: February 2012 Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 5: Civil Engineering Support Equip / BSA 1: 6028 - Tactical Vehicles

Civil Engineering Support Equipment

ID Code (A=Service Ready, B=Not Service Ready) : A		Progran	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	134.350	16.502	15.330	13.394	28.724	20.458	20.067	25.277	25.536	0.000	270.914
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	134.350	16.502	15.330	13.394	28.724	20.458	20.067	25.277	25.536	0.000	270.914
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	134.350	16.502	15.330	13.394	28.724	20.458	20.067	25.277	25.536	0.000	270.914
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	sponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

#### **Description:**

LI 6028 - Tactical Vehicles

Navy

This P-1 line is for light and medium duty tactical equipment used primarily by the Naval Expeditionary Combat Command (NECC), Maritime Prepositioning Force (MPF), Naval Beach Group (NBG), and other special operating units. This line also includes Force Protection requirements for Tactical Vehicles.

Light duty tactical vehicles (HMMWVs) are used by NECC, MPF, NBG, and special operating units for the movement of personnel and equipment. Medium tactical trucks are required for rapid deployment of containerized table of allowance material and have air transport, water fording, and enhanced combat mobility capability. Medium tactical cargo trucks are used for material/equipment movement and delivery. Medium tactical dump trucks are used to support combat construction of airfields, landing zones, road battle damage repair, and rapid runway repair.

Funds requested in Force Protection are for outfitting requirements for vehicle crew protection imposed by the use of IEDs. Thecrew protection requirements include vehicle armor solution.

Funding associated with the DoN Energy Initiative will be used for the procurement of On Board Vehicle Power (OBVP) systems on Medium Tactical Replacement Vehicles (MTVR) and High Mobility Multi-Purpose Wheeled Vehicles (HMMWV). The OBVP will be an add-on kit that will harness the vehicle's internal combustion engine to create electric power, resulting in the ability to meet increasing electricity needs from more electronic warfare and communications systems. The OBVP will provide exportable power, and increase electric power production by 5-10 fold.

This program includes funds for the procurement of HMMWVs to guard and protect the TRIDENT II (D5) missile while the missile is in storage, being handled, or in a movement convoy to and from the waterfront at the Strategic Weapons Facility, Atlantic (SWFLANT) in Kings Bay, GA and the Strategic Weapons Facility, Pacific (SWFPAC) in Bangor, WA. Equipment is used in support of SSP's mission of securing the Limited Area and provides for security vehicles to replace existing (aging) vehicles used in roving patrols of the Limited Area and to support TRIDENT II (D5) missile movement convoys.

Included in this request is FY 2013 Overseas Contingency Operations (OCO) funding for Operation Enduring Freedom -Afghanistan (OEF-A) in the amount of \$13.394M for the procurement and installation of Spiral Kits for over 35 Safety and Survivability improvements across the Navy's M-ATV and Cougar MRAP Family of Vehicles (FoV).

The funds requested in FY 2013 will provide for recapitalization requirements to support fielding a fleet of equipment withinuseful life expectancy.

Funding allocated for the procurement of reserve equipment is displayed on the P-5R. Delivery schedules displayed on the P-5A are representative of the delivery schedules for reserve procurement.

UNCLASSIFIED Volume 5 - 39 Page 1 of 9 P-1 Line #131

								UNG	CLASS	)    LL	,									
Exhibit P-40, Bu	dget Item Ju	stifi	cation §	Sheet:	PB 201	3 Navy									Date	: Febr	uary 201	2		
Appropriation / I 1810N : Other Pro Civil Engineering	ocurement, N	lavy	/ BA 5 :				port Eq	uip / BS			Item No actical V		ature:							
ID Code (A=Service Read	ly, B=Not Service Rea	ady) : <b>A</b>				Program	Element	s for Cod	le B Items	s:			Oth	er Relate	d Progran	n Eleme	nts:			
Item Sche	edule		P	rior Yea	rs		FY 2011			FY 2012		FY	2013 B	ase	FY	' 2013 O	со	FY	2013 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	<b>Qty</b> (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	<b>Qty</b> (Each)	Total Cost
Tactical Vehicles (See enclosed P-40A)	P40A, P5A, P21		(4)	(Luon)	0.000	(Φ)	(Edon)	134.350	_	(Eddin)	16.502	(Ψ)	(Luon)	15.330	(Ψ)	(Eddin)	13.394		(Luon)	28.724
Total Gross/Weapon System Cost					-			134.350			16.502			15.330			13.394			28.724
*Item Nomenclature repr	esents Item Numbe	er, DC	DIC, and It	em Name	for the P40	A and P5;	Name for t	│ the P18 and	⊥ d P23; Mod	ification N	umber and	Modificatio	n Title for	the P3A; Ite	m Number	and Item	│ Name for th	le P10.		1

LI 6028 - Tactical Vehicles Navy

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

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

Aggregated Item Name:

**Date:** February 2012

Tactical Vehicles 1810N / BA 5 / BSA 1 6028 - Tactical Vehicles FY 2012 FY 2013 OCO **All Prior Years** FY 2011 **FY 2013 Base** FY 2013 Total Total Total Total Total Total Total Items **Unit Cost** Qty († indicates the Cost Cost Cost Cost Cost Cost (Each) presence of a P-5A) CD (\$) (Each) (\$ M) (\$) (\$ M) 1) Light Trucks † 1.1) LSSV 54.509.00 174 9.485 TRUCK CARGO 4X4 FOUR DOOR DIESEL † 1.2) LSSV 66,237.00 0.132 TRUCK CARGO 4X4 6 PAX † 1.3) LSSV 66,667.00 0.467 TRUCK MAINTENANCE 4X4 FOUR DOOR DIESEL † 1.4) LSSV 0.548 77,328.00 24 78,238.00 1.856 TRUCK LITTER **CARRIER 4X4** TWO DOOR DIESEL † 1.5) HMMWV 132,401.00 0.530 TRUCK UTILITY EXP CAP ARMAMENT CARRIER INTGRTD ARMOR M1151A1 † 1.6) HMMWV 128,047.00 23 2.945 TRUCK UTILITY **EXPANDED** CAPACITY 4 SEAT INTEGRATED ARMOR M1165A1 † 1.7) HMMWV 133,720.00 135,293.00 21 2.841 1.872 ENHANCED 2 **SEAT 11500 GVW** 4X4 M1152A1 † 1.8) HMMWV 187,498.00 11 2.062 TRUCK UTIL EXP CAP ARMMNT CARRIER FULL VHCL ARMOR M1151A1B1 † 1.9) HMMWV 235.000.00 17.625 TRCK UTIL EXP CAP ARMNT CARRIER FULL VHCL ARMR M1151A1B1 W **GNNR KIT** 

LI 6028 - Tactical Vehicles Navy **UNCLASSIFIED** 

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

**Date:** February 2012

**Aggregated Item Name:** 

**Appropriation / Budget Activity / Budget Sub Activity:** 1810N / BA 5 / BSA 1

P-1 Line Item Nomenclature:

6028 - Tactical Vehicles

Tactical Vehicles

FY 2012 FY 2013 OCO **All Prior Years** FY 2011 **FY 2013 Base** FY 2013 Total Total Total Total Total Total Total Items **Unit Cost** Qty († indicates the Cost Cost Cost Cost Cost Cost presence of a P-5A) (\$) (Each) (\$ M) 142,877.00 144,559.00 † 1.10) HMMWV 0.289 TRUCK UTIL EXP CAP 2 SEAT FULL VHCL ARMOR M1152A1B2 † 1.11) TRUCK, 176,963.00 2 0.354 179,046.00 2 0.358 182,090.00 2 0.364 182,090.00 0.364 UP-ARMORED HMMWV, 4X4 Subtotal 1) Light 0.000 38.768 4.168 0.364 0.000 0.364 Trucks 2) Medium Trucks † 2.1) TRUCK 284,244.00 20 5.685 284,244.00 20 5.685 CARGO 7T MTVR MK28A1 W/ WINCH LB RTAA † 2.2) TRUCK 328,917.00 4.605 328,917.00 4.605 TRACTOR MTVR MK31A1 DED 7 TON W/O WINCH RTAA † 2.3) TRUCK 579,679.00 2 1.159 579,679.00 1.159 WRECKER 7TON MTVR MK36 W/ WINCH † 2.4) MTVR 223,028.00 2.007 DUMP 7 TON AMK 30 ARMOR READY † 2.5) MTVR 280,846.00 18 5.055 CARGO 8 TON 6X6 † 2.6) MTVR Α 275,230.00 18 4.954 278.468.00 0.557 CARGO 7 TON 6X6 AMK 28 ARMOR READY † 2.7) MTVR 261,419,00 279.579.00 2.237 TRACTOR 8 **TON 6X6 AMK 31** ARMOR READY 260.288.00 † 2.8) MTVR 2.082 FUEL/WATER 8 TON 6X6 1500 GAL 2.794 0.000 15.928 0.000 11.449 Subtotal 2) Medium 11.449 Trucks 3) ILS Support Cost

LI 6028 - Tactical Vehicles Navy UNCLASSIFIED Page 4 of 9

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 5 / BSA 1Tactical VehiclesTactical Vehicles

			All Prior Years	3		FY 2011			FY 2012		1	FY 2013 Base	)		FY 2013 OCO	)	l i	Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (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 )
3.1) ILS Support Cost	Α	-	-	-	-	-	7.522	-	-	1.199	-	-	0.667	-	-	-	-	-	0.667
Subtotal 3) ILS Support Cost				0.000			7.522			1.199			0.667			0.000			0.667
4) Force Protection																			
4.1) Force Protection	А	-	-	-	-	-	52.132	-	-	5.800	-	-	0.301	-	-	-	-	-	0.301
Subtotal 4) Force Protection				0.000			52.132			5.800			0.301			0.000			0.301
5) DON Energy Initiative																			
5.1) DON Energy Initiative	Α	-	-	-	-	-	-	-	-	2.541	-	-	2.549	-	-	-	-	-	2.549
Subtotal 5) DON Energy Initiative				0.000			0.000			2.541			2.549			0.000			2.549
6) MRAP Upgrades								,											
6.1) MRAP Upgrades	Α	-	-	-	-	-	20.000	-	-	-	-	-	0.000	-	-	13.394	-	-	13.394
Subtotal 6) MRAP Upgrades				0.000			20.000			0.000			0.000			13.394			13.394
Total				0.000			134.350			16.502			15.330			13.394			28.724

Remarks:

LI 6028 - Tactical Vehicles Navy UNCLASSIFIED
Page 5 of 9

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

6028 - Tactical Vehicles

Tactical Vehicles

1810N / BA 5 / BSA 1				6028 - Tactio	al Vehicles				Tactical Ve	hicles		
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1) Light Trucks										,		
1.1) LSSV TRUCK CARGO 4X4 FOUR DOOR DIESEL		2011	Carter Chevrolet / Okarche, OK	MIPR	GSA	May 2011	Aug 2011	17	54,509.00	Y		
1.1) LSSV TRUCK CARGO 4X4 FOUR DOOR DIESEL	1	2011	Carter Chevrolet / Okarche, OK	MIPR	GSA	May 2011	Aug 2011	157	54,509.00	Y		
1.2) LSSV TRUCK CARGO 4X4 6 PAX		2012	Unknown / Unknown	MIPR	GSA	Apr 2012	Oct 2012	2	66,237.00	Y		
1.3) LSSV TRUCK MAINTENANCE 4X4 FOUR DOOR DIESEL		2011	Unknown / Unknown	MIPR	GSA	Apr 2012	Jul 2012	7	66,667.00	Y		
1.4) LSSV TRUCK LITTER CARRIER 4X4 TWO DOOR DIESEL		2011	Unknown / Unknown	MIPR	GSA	Apr 2012	Jul 2012	24	77,328.00	Y		
1.4) LSSV TRUCK LITTER CARRIER 4X4 TWO DOOR DIESEL		2012	Unknown / Unknown	MIPR	GSA	Apr 2012	Jul 2012	7	78,238.00	Y		
1.5) HMMWV TRUCK UTILITY EXP CAP ARMAMENT CARRIER INTGRTD ARMOR M1151A1		2011	AM General / South Bend, IN	MIPR	TACOM	Mar 2011	Sep 2011	4	132,401.00	Y		
1.6) HMMWV TRUCK UTILITY EXPANDED CAPACITY 4 SEAT INTEGRATED ARMOR M1165A1	1	2011	AM General / South Bend, IN	MIPR	TACOM	Mar 2011	Sep 2012	23	128,047.00	Y		
1.7) HMMWV ENHANCED 2 SEAT 11500 GVW 4X4 M1152A1		2011	AM General / South Bend, IN	MIPR	TACOM	Mar 2011	Sep 2011	14	133,720.00	Y		
1.7) HMMWV ENHANCED 2 SEAT 11500 GVW 4X4 M1152A1		2012	Unknown / Unknown	MIPR	TACOM	Apr 2012	Sep 2013	21	135,293.00	Y		
1.8) HMMWV TRUCK UTIL EXP CAP ARMMNT CARRIER FULL VHCL ARMOR M1151A1B1		2011	AM General / South Bend, IN	MIPR	TACOM	Mar 2011	Sep 2012	11	187,498.00	Y		
1.9) HMMWV TRCK UTIL EXP CAP ARMNT CARRIER FULL VHCL ARMR M1151A1B1 W GNNR KIT	1	2011	AM General / South Bend, IN	MIPR	TACOM	Mar 2011	Sep 2012	75	235,000.00	Y		
1.10) HMMWV TRUCK UTIL EXP CAP 2 SEAT FULL VHCL ARMOR M1152A1B2		2011	AM General / South Bend, IN	MIPR	TACOM	Mar 2011	Sep 2012	11	142,877.00	Y		
1.10) HMMWV TRUCK UTIL EXP CAP 2 SEAT FULL VHCL ARMOR M1152A1B2		2012	Unknown / Unknown	MIPR	TACOM	Apr 2012	Sep 2013	2	144,559.00	Y		
1.11) TRUCK, UP-ARMORED HMMWV, 4X4		2011	Unknown / Unknown	MIPR	TACOM	Feb 2012	Jul 2013	2	176,963.00	Y		
1.11) TRUCK, UP-ARMORED HMMWV, 4X4		2012	Unknown / Unknown	MIPR	TACOM	Apr 2012	Sep 2013	2	179,046.00	Y		
1.11) TRUCK, UP-ARMORED HMMWV, 4X4		2013	Unknown / Unknown	MIPR	TACOM	Apr 2013	Sep 2014	2	182,090.00	Y		

LI 6028 - Tactical Vehicles Navy UNCLASSIFIED

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

1810N / BA 5 / BSA 1

Date: February 2012

Aggregated Item Name:

6028 - Tactical Vehicles

Tactical Vehicles

TOTON / BAS / BOAT				7020 - Tacile	ai verileies				Tactical VC	illoics		
Cost Elements († indicates the presence of a P-21)	0 0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
2) Medium Trucks												
†2.1) TRUCK CARGO 7T MTVR MK28A1 W/WINCH LB RTAA		2013	Unknown / Unknown	MIPR	USMC	Sep 2013	Jun 2014	20	284,244.00	Y		
2.2) TRUCK TRACTOR MTVR MK31A1 DED 7 TON W/O WINCH RTAA		2013	Unknown / Unknown	MIPR	USMC	Dec 2012	Sep 2013	14	328,917.00	Y		
2.3) TRUCK WRECKER 7TON MTVR MK36 W/WINCH		2013	Unknown / Unknown	MIPR	USMC	Dec 2012	Sep 2013	2	579,679.00	Y		
2.4) MTVR DUMP 7 TON AMK 30 ARMOR READY		2011	Unknown / Unknown	MIPR	USMC	Mar 2012	Dec 2012	9	223,028.00	Y		
2.5) MTVR CARGO 8 TON 6X6		2011	Unknown / Unknown	MIPR	USMC	Mar 2012	Dec 2012	18	280,846.00	Υ		
2.6) MTVR CARGO 7 TON 6X6 AMK 28 ARMOR READY		2011	Unknown / Unknown	MIPR	USMC	Mar 2012	Dec 2012	18	275,230.00	Y		
2.6) MTVR CARGO 7 TON 6X6 AMK 28 ARMOR READY		2012	Unknown / Unknown	MIPR	USMC	Mar 2012	Dec 2012	2	278,468.00	Y		
2.7) MTVR TRACTOR 8 TON 6X6 AMK 31 ARMOR READY		2011	Unknown / Unknown	MIPR	USMC	Mar 2012	Dec 2012	7	261,419.00	Y		
2.7) MTVR TRACTOR 8 TON 6X6 AMK 31 ARMOR READY		2012	Unknown / Unknown	MIPR	USMC	Mar 2012	Dec 2012	8	279,579.00	Y		
2.8) MTVR FUEL/WATER 8 TON 6X6 1500 GAL	1	2011	Unknown / Unknown	MIPR	USMC/FISC	Mar 2012	Dec 2012	8	260,288.00	Y		

Remarks:

LI 6028 - Tactical Vehicles Navy UNCLASSIFIED
Page 7 of 9

Volume 5 - 45

P-1 Line #131

Exl	hibit	P-21	, Budge	et Pro	duct	ion S	ched	ule: F	PB 20	13 Na	avy													Date	: Feb	ruary	2012				
			on / Buo 5 / BSA		Ctivi	ty / B	udge	et Sub	Acti	vity:					<b>Nome</b> Vehic		ure:								<b>regat</b> ical V		em Na es	me:			
			OST ELEM Units in E								F	iscal Y	ear 201	4									F	iscal Y	ear 201	5					
	İ					BAL								Ca	lendar	Year 20	14								Calen	dar Yea	r 2015				
	MFR Ref#	FY	SERVICE <sup>‡</sup>	PROC	ACCEP PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N O C	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N C	J U L	A U G	S E P	E
2) M	edium	Trucks		1		I	I	ı	-		I	-	1				I			I	-	1		-		-			I		
2	.1) TR	UCK C	ARGO 7T N	MTVR M	K28A1	W/WIN	CH LB I	RTAA																							
1	ı	2013	NAVY	20	0	20	-	-	-	-	-	-	-	-	20																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	J L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N O C	J U L	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Navy		Date: February 2012
	P-1 Line Item Nomenclature: 6028 - Tactical Vehicles	Aggregated Item Name: Tactical Vehicles

		PRODUC	CTION RATES (Un	its/Year)			Р	ROCUREMENT LI	EADTIME (Months	s)		
MF	R					Init	tial			Reo	rder	
Re					ALT Prior			Total After	ALT Prior			Total After
#	MFR Name - Location	MSR	1-8-5	MAX	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1
1	Unknown - Unknown	0	0	0	0	0	9	9	0	0	0	0

LI 6028 - Tactical Vehicles Navy

**UNCLASSIFIED** Page 9 of 9

Volume 5 - 47

<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.



Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navv Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 5: Civil Engineering Support Equip / BSA 1: 6033 - Amphibious Equipment

Civil Engineering Support Equipment

ID Code (A=Service Ready, B=Not Service Ready) : A		Progran	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	3.115	3.235	10.803	-	10.803	11.641	4.480	21.017	12.599	0.000	66.890
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	3.115	3.235	10.803	-	10.803	11.641	4.480	21.017	12.599	0.000	66.890
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	3.115	3.235	10.803	-	10.803	11.641	4.480	21.017	12.599	0.000	66.890
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	0.109	0.040	-	-	-	-	-	-	-	0.000	0.149
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

### **Description:**

This P-1 line provides equipment which significantly enhances the Navy's capability to support Marine Corps amphibious and Logistics Over the Shore (LOTS) operations through ship-to-shore transfer of both dry and liquid cargo. This program is a key part of the Strategic Sealift Program. The equipment that is part of this program is designed to interface with Maritime Prepositioning (MPF) Ships, Roll-on/Roll-off (RO/RO) ships, break bulk carriers, and container ships (dry cargo) which enables the Navy to provide the required logistics support in advanced areas having little or no port capability. The equipment is used by the Amphibious Beach Group during Assault Follow-on Echelon (AFOE) and MPF operations.

The Improved Navy Lighterage System (INLS) replaced the Navy Lighterage (NL) which had reached the end of its service life and which had a negative impact on crew safety and operational readiness. INLS is capable of operations in higher sea states, has a greater service life, and has reduced maintenance costs. INLS is deployed during LOTS operations, AFOE operations, and MPF operations. INLS consists of Warping Tugs, Causeway Ferries, RO/RO Discharge Facilities, and Floating Causeways.

Other Amphibious Specialized Equipment consists of specialized equipment and crafts in support of Amphibious Sealift operations and exercises.

The FY 2013 funding request supports the Service Life Extension Program (SLEP) for the remaining Lighter Amphibious Resupply Cargo (LARC) crafts. In addition, the FY 2013 request supports the requirement for an INLS module to interface with the Elevated Causeway System (ELCAS). ELCAS interface is required to ensure the disparate connector and mating systems of the INLS (8 ft. deep) and the ELCAS Barge Pontoon (depth 4.5 ft.) can safely engage in mission required seas. An INLS module rotational pool is required to provide the capability to maintain the inventory of INLS modules on board an MPF when the major maintenance cycle/repair of an INLS module is not completed prior to ship back load. The procurement of the INLS rotational pool is planned to begin in FY 2013 and be completed by FY 2015. The replacement of all LARCs is planned to begin in FY 2016 and continues through FY 2022 at \$2M per craft.

UNCLASSIFIED LI 6033 - Amphibious Equipment

P-1 Line #132

Date: February 2012 Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 5: Civil Engineering Support Equip / BSA 1: 6033 - Amphibious Equipment

Civil Engineering Support Equipment

ID Code (A=Service Ready	, B=Not Service Read	dy) : 🖊	4			Program	Element	s for Cod	e B Items	s:			Oth	er Related	d Progran	n Eleme	nts:			
Item Schee	Item Schedule Prior Years				rs		FY 2011			FY 2012		FY	2013 Ba	se	FY	2013 O	co	FY	2013 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	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
Amphibious Equipment (See enclosed P-40A)	P40A, P5A, P21				0.000			3.115			3.235			10.803			0.000			10.803
Total Gross/Weapon System Cost					-			3.115			3.235			10.803			-			10.803

\*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.

Justification:

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:<br/>1810N / BA 5 / BSA 1P-1 Line Item Nomenclature:<br/>6033 - Amphibious EquipmentAggregated Item Name:<br/>Amphibious Equipment

10 1014 / B/ CO	, 50	, · ·					0000	,p	JIOUS Eq	a.p				'	,p	ous Equi	P		
		Δ	II Prior Years	5		FY 2011			FY 2012		F	Y 2013 Base			FY 2013 OCO		ı	Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	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 )
1) OTHER AMPHIB SPECIALIZED EQUIPMENT																			
1.1) LARC REPLACEMENT	Α	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 1.2) LARC	А	-	-	-	-	-	-	998,000.00	2	1.996	1,015K	2	2.030	-	-	-	1,015K	2	2.03
† 1.3) LCM8	Α	-	-	-	991,607.00	2	1.983	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 1) OTHER AMPHIB SPECIALIZED EQUIPMENT				0.000			1.983			1.996			2.030			0.000			2.036
2) INLS ACQUISITION LOGISTICS COST																			
2.1) INLS ACQUISITION LOGISTICS COST	A	-	-	-	-	-	1.132	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 2) INLS ACQUISITION LOGISTICS COST				0.000			1.132			0.000			0.000			0.000			0.00
3) INLS PLATFORMS																			
† 3.1) INLS MODULES	А	-	-	-	-	-	-	1,239K	1	1.239	2,193K	4	8.773	-	-	-	2,193K	4	8.773
Subtotal 3) INLS PLATFORMS				0.000			0.000			1.239			8.773			0.000			8.773
Total				0.000			3.115			3.235			10.803			0.000			10.803

Exhibit P-5A, Budget Procui	rem	ent Hi	story and Planning: P	B 2013 Navy					Date: Febr	uary 2	012	
Appropriation / Budget Activ 1810N / BA 5 / BSA 1	vity	/ Bud	get Sub Activity:	P-1 Line Iter 6033 - Amph					Aggregate Amphibiou			
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1) OTHER AMPHIB SPECIALIZED EQUIPMENT				,	,			,				
1.2) LARC		2012	Unknown / Unknown	C/FP	NAVFAC	Jun 2012	Dec 2013	2	998,000.00	Y		
1.2) LARC		2013	Unknown / Unknown	C/FP	NAVFAC	Mar 2013	Jun 2014	2	1,014,966.00	Υ		
1.3) LCM8		2011	KVIECHAK / Seattle, WA	C/FP	NAVSEA	Nov 2010	Nov 2011	2	991,607.00	Υ		
3) INLS PLATFORMS								,				,
†3.1) INLS MODULES		2012	Unknown / Unknown	C/FP	NAVFAC	Jul 2012	Jan 2014	1	1,239,000.00	N		
†3.1) INLS MODULES		2013	Unknown / Unknown	C/FP	NAVFAC	Mar 2013	Sep 2014	4	2,193,267.00	N		

Exhib	oit P-2	1, Budg	et Pro	duct	ion S	ched	ule: [	PB 20	13 Na	avy													Date	: Feb	ruary	2012	)			
		<b>on / Bu</b> 5 / BSA		Activi	ty / B	udge	t Sub	) Acti	vity:			Line I 3 - Am													<b>ed Ite</b> us Eq					
	(	OST ELEN								F	iscal Y	ear 201	4									ı	iscal Y	ear 201	5					
					BAL								Ca	alendar	Year 20	)14								Calen	dar Yea	r 2015				
O C MF O Ref		SERVICE	PROC	ACCEP PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J	J	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J U	A U G	S E P	E A
3) INLS	PLATFO	1	1 .	I	I	I		1		I		I					I					l	1			I	I	I	l	
3.1)	INLS MO	DULES																												
2	2012	NAVY	1	0	1	-	-	-	1																					
2	2013	NAVY	4	0	4	-	-	-	-	-	-	-	-	-	-	-	4													
						O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J J	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	U U	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Navy	Date: February 2012
	Aggregated Item Name: Amphibious Equipment

		PRODUC	CTION RATES (Un	its/Year)			Р	ROCUREMENT LE	ADTIME (Months	s)		
MF	R					Init	ial			Reo	rder	
Re					ALT Prior			Total After	ALT Prior			Total After
#	MFR Name - Location	MSR	1-8-5	MAX	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1
1	Unknown - Unknown	0	0	0	0	0	18	18	0	0	0	0

#### Remarks:

LI 6033 - Amphibious Equipment Navy

<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 5: Civil Engineering Support Equip / BSA 1: 6058 - Pollution Control Equipment

Civil Engineering Support Equipment

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograr	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	5.126	7.175	7.265	-	7.265	7.373	7.481	7.590	7.719	0.000	49.729
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	5.126	7.175	7.265	-	7.265	7.373	7.481	7.590	7.719	0.000	49.729
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	5.126	7.175	7.265	-	7.265	7.373	7.481	7.590	7.719	0.000	49.729
(The fo	llowing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	_	_	_	_	_	_	_	_	_	_	_	_

### **Description:**

Flyaway Unit Cost (\$ in Dollars)

Gross/Weapon System Unit Cost (\$ in Dollars)

This P-1 line supports the Navy Ashore Pollution Control Equipment program. Funding requirements for the Navy's oil spill program include procurements of oil spill containment boom and related deployment equipment. Oil recovery systems such as oil skimmers enable shore activities to efficiently collect spilled oil after initial containment. This equipment will enable the Navy to meet the requirements established by the EPA in the National Contingency Plan which requires rapid and effective response to oil spills. The revised National Spill Contingency Plan mandates that the DOD and the Navy assume responsibility for their own oil and hazardous substance spills. These broad responsibilities require the Navy to maintain sufficient spill response equipment for the Navy activities worldwide, such as oil spill containment systems and recovery systems. The severe oil spills in Alaska, California and the Gulf of Mexico have increased the public's sensitivity to releases of oil into the environment.

The change in funding levels beginning in FY 2012 is due to the requirement to replace equipment experiencing numerous and persistent mechanical problems at an increasing rate. This impacts equipment reliability and response readiness which significantly increases the risk that Navy will not be able to respond to an oil spill in a timely manner.

Item Sche	dule		Р	rior Year	's		FY 2011			FY 2012		FY	2013 Ba	ise	FY	2013 O	co	FY	2013 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	<b>Qty</b> (Each)	Total Cost												
Pollution Control Equipment (See enclosed P-40A)	P40A, P5A				0.000			5.126			7.175			7.265			0.000			7.265
Total Gross/Weapon System Cost					-			5.126			7.175			7.265			-			7.265

\*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.

Justification:

UNCLASSIFIED Page 1 of 3

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:
1810N / BA 5 / BSA 1

Date: February 2012

Aggregated Item Name:
6058 - Pollution Control Equipment
Pollution Control Equipment

TOTUN / BA 5	, 63	AI					0030	- Poliutio		oi ⊏quipi	пепі				Poliution	Control	Equipme	:111	
		-	All Prior Years	s		FY 2011			FY 2012		ı	Y 2013 Base		ı	FY 2013 OCO	)	F	Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	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	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )
1) POLLUTION CONTROL EQUIPMENT																			
† 1.1) 150 HP ENGINE	Α	-	-	-	9,834.00	45	0.443	9,983.00	56	0.559	10,153.00	55	0.558	-	-	-	10,153.00	55	0.558
† 1.2) RESPONSE BOOM	Α	-	-	-	10,206.00	178	1.817	10,364.00	180	1.866	10,541.00	177	1.866	-	-	-	10,541.00	177	1.866
† 1.3) PERMANENT BOOM	А	-	-	-	18,363.00	52	0.955	18,640.00	50	0.932	18,957.00	51	0.967	-	-	-	18,957.00	51	0.967
† 1.4) BOOM SUPPORT EQUIPMENT	А	-	-	-	15,627.00	35	0.547	15,862.00	38	0.603	16,132.00	37	0.597	-	-	-	16,132.00	37	0.59
† 1.5) INLAND VACUUM TRUCK	Α	-	-	-	91,700.00	4	0.367	93,081.00	5	0.465	94,663.00	5	0.473	-	-	-	94,663.00	5	0.473
† 1.6) OILBOOM PLATFORM	Α	-	-	-	-	-	-	100,113.00	2	0.200	101,815.00	2	0.204	-	-	-	101,815.00	2	0.204
† 1.7) RAPID RESPONSE SKIMMER	А	-	-	-	301,810.00	1	0.302	307,371.00	6	1.844	313,596.00	6	1.882	-	-	-	313,596.00	6	1.882
† 1.8) UTILITY BOAT, 21 FT	Α	-	-	-	61,990.00	5	0.310	62,924.00	5	0.315	63,994.00	5	0.320	-	-	-	63,994.00	5	0.320
† 1.9) UTILITY BOAT, 25 FT	Α	-	-	-	77,031.00	5	0.385	78,191.00	5	0.391	79,520.00	5	0.398	-	-	-	79,520.00	5	0.398
Subtotal 1) POLLUTION CONTROL EQUIPMENT				0.000			5.126			7.175			7.265			0.000			7.26
Total				0.000			5.126			7.175			7.265			0.000			7.265

Exhibit P-5A, Budget Procu									Date: Febr			
Appropriation / Budget Active 1810N / BA 5 / BSA 1	vity	/ Bud	get Sub Activity:	<b>P-1 Line Iter</b> 6058 - Pollut					Aggregate Pollution C			
Cost Elements († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1) POLLUTION CONTROL EQUIPMENT			,	-	1							1
1.1) 150 HP ENGINE		2011	BRP US INC. / Sturtevant WI	C/FP	FISC	May 2011	Jun 2011	45	9,834.00	Υ		
1.1) 150 HP ENGINE		2012	Unknown / Unknown	C / FP	FISC	Mar 2012	May 2012	56	9,983.00	Y		
1.1) 150 HP ENGINE		2013	Unknown / Unknown	C/FP	FISC	Mar 2013	May 2013	55	10,153.00	Y		
1.2) RESPONSE BOOM		2011	SLICKBAR Products Corp. / Seymour CT	C/FP	FISC	May 2011	Aug 2011	178	10,206.00	Υ		
1.2) RESPONSE BOOM		2012	Unknown / Unknown	C/FP	FISC	Mar 2012	May 2012	180	10,364.00	Y		
1.2) RESPONSE BOOM		2013	Unknown / Unknown	C/FP	FISC	Mar 2013	May 2013	177	10,541.00	Υ		
1.3) PERMANENT BOOM		2011	American Marine Inc. / Cocoa FL	C/FP	FISC	Jun 2011	Aug 2011	52	18,363.00	Υ		
1.3) PERMANENT BOOM		2012	Unknown / Unknown	C/FP	FISC	Mar 2012	Jun 2012	50	18,640.00	Y		
1.3) PERMANENT BOOM		2013	Unknown / Unknown	C/FP	FISC	Mar 2013	Jun 2013	51	18,957.00	Y		
1.4) BOOM SUPPORT EQUIPMENT		2011	Parker Systems Inc. / Chesapeake VA	C/FP	FISC	Apr 2011	Jun 2011	35	15,627.00	Y		
1.4) BOOM SUPPORT EQUIPMENT		2012	Unknown / Unknown	C/FP	FISC	Mar 2012	May 2012	38	15,862.00	Υ		
1.4) BOOM SUPPORT EQUIPMENT		2013	Unknown / Unknown	C/FP	FISC	Mar 2013	May 2013	37	16,132.00	Υ		
1.5) INLAND VACUUM TRUCK		2011	Isometrics INC / Reidsville, NC	C / FP	GSA	Sep 2011	Mar 2013	4	91,700.00	Υ		
1.5) INLAND VACUUM TRUCK		2012	Unknown / Unknown	C/FP	GSA	Apr 2012	Oct 2013	5	93,081.00	Y		
1.5) INLAND VACUUM TRUCK		2013	Unknown / Unknown	C/FP	GSA	Apr 2013	Oct 2014	5	94,663.00	Υ		
1.6) OILBOOM PLATFORM		2012	Unknown / Unknown	C/FP	FISC	Mar 2012	Oct 2012	2	100,113.00	Υ		
1.6) OILBOOM PLATFORM		2013	Unknown / Unknown	C/FP	FISC	Mar 2013	Oct 2013	2	101,815.00	Y		
1.7) RAPID RESPONSE SKIMMER		2011	Unknown / Unknown	C/FP	FISC	Feb 2012	May 2012	1	301,810.00	Y		
1.7) RAPID RESPONSE SKIMMER		2012	Unknown / Unknown	C/FP	FISC	Jun 2012	Sep 2012	6	307,371.00	Υ		
1.7) RAPID RESPONSE SKIMMER		2013	Unknown / Unknown	C/FP	FISC	Jun 2013	Sep 2013	6	313,596.00	Υ		
1.8) UTILITY BOAT, 21 FT		2011	Unknown / Unknown	C/FP	FISC	Feb 2012	Sep 2012	5	61,990.00	Υ		
1.8) UTILITY BOAT, 21 FT		2012	Unknown / Unknown	C/FP	FISC	Mar 2012	Oct 2012	5	62,924.00	Υ		
1.8) UTILITY BOAT, 21 FT		2013	Unknown / Unknown	C/FP	FISC	Mar 2013	Oct 2013	5	63,994.00	Υ		
1.9) UTILITY BOAT, 25 FT		2011	Unknown / Unknown	C/FP	FISC	Feb 2012	Sep 2012	5	77,031.00	Υ		
1.9) UTILITY BOAT, 25 FT		2012	Unknown / Unknown	C/FP	FISC	Apr 2012	Nov 2012	5	78,191.00	Υ		
1.9) UTILITY BOAT, 25 FT		2013	Unknown / Unknown	C / FP	FISC	Apr 2013	Nov 2013	5	79,520.00	Υ		

LI 6058 - Pollution Control Equipment Navy



Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 5: Civil Engineering Support Equip / BSA 1: 6060 - Items under \$5 million

Civil Engineering Support Equipment

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograi	m Elements f	or Code B Ite	ems:		Other Related	d Program Eler	nents:
	Drior			EV 2013	EV 2013	EV 2013			

	Prior			FY 2013	FY 2013	FY 2013					То	
Resource Summary	Years	FY 2011	FY 2012	Base	oco	Total	FY 2014	FY 2015	FY 2016	FY 2017	Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	51.187	11.729	15.252	0.375	15.627	33.993	30.790	36.354	28.417	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	51.187	11.729	15.252	0.375	15.627	33.993	30.790	36.354	28.417	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	51.187	11.729	15.252	0.375	15.627	33.993	30.790	36.354	28.417	Continuing	Continuing
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	sponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	0.044	0.045	0.046	-	0.046	0.047	0.048	0.049	0.050	Continuing	Continuing
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

Initial Spares (\$ in Millions)	-	0.044	0.045	0.046	-	0.046	0.047	0.048	0.049	0.050	Continuing	Continuing
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

### **Description:**

#### SPECIAL PURPOSE VEHICLES/EQUIPMENT

This program includes special purpose vehicles and trailers of commercial design which support the Naval Expeditionary Combat Command (NECC), shore activities, and other special operating units. Included are tank trucks used to transport fuel to construction equipment at remote locations, waste disposal trucks used to transport waste oil/water, overhead maintenance trucks with insulated buckets and pole and line trucks used for repair/replacement of power systems, wreckers used in vehicle recovery/towing, field servicing vehicles used for on-site preventive maintenance of construction equipment in the field. and ammunition handling trucks used in loading/unloading and transporting munitions. Truck tractors and trailers required by the active operating forces in the logistics support of the fleet are also included in this program. Representative types and uses include van and stake bed semi-trailers to support loading/unloading of ships and aircraft and movement of materials and equipment for fleet operations, lowbed semitrailers for transport of construction equipment, tank trailers for transport and dispensing of water, fuel, and hazardous liquids, and semi-trailers transport of materials.

This program includes funds for the procurement of Bearcats, used on paved or improved roads, to guard and protect the TRIDENT II (D5) missile while the missile is in storage, being handled, or in a movement convoy to and from the waterfront at the Strategic Weapons Facility, Atlantic (SWFLANT) in Kings Bay, GA and the Strategic Weapons Facility, Pacific (SWFPAC) in Bangor, WA, Equipment is used in support of SSP's mission of securing the Limited Area and provides for security vehicles to replace existing (aging) vehicles used in roving patrols of the Limited Area and to support TRIDENT II (D5) missile movement convoys.

The funds requested in FY 2013 will provide for recapitalization requirements to support fielding a fleet of equipment within useful life expectancy.

This request includes FY 2013 Overseas Contingency Operations (OCO) funding for Operation Enduring Freedom - Horn of Africa (OEF-H) in the amount of \$.375M. The FY 2013 OCO funds requested will provide an Aircraft Refueling Truck to support mission growth (greater number of wide-body aircraft movements) and replacement of smaller-capacity trucks.

#### COMBAT CONSTRUCTION SUPPORT FQUIPMENT

The equipment included in this program is used by the Naval Expeditionary Combat Command (NECC), Naval Beach Group (NBG), and special operating units to provide responsive military construction support to the Navy, Marine Corps, and other forces during military operations, construction of base facilities, and in the conduct of limited defensive operations. These facilities and equipment are vital for maintaining the integrity and sustainability of these units during contingency and wartime operations. Equipment items include containers, required for prepacking and securing on-site storage of expensive equipment to expedite mobilization, fuel storage tanks required for on-site storage of fuel, water purification units required for camp water treatment systems, water storage tanks (collapsible fabric) required for water treatment, storage and distribution systems, power distribution panelboards required for camp electrical distribution systems, and tension fabric structures required for equipment maintenance and

Volume 5 - 59

UNCLASSIFIED LI 6060 - Items under \$5 million Page 1 of 4 P-1 Line #134 Navy

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy	Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 5: Civil Engineering Support Equip / BSA 1: 6060 - Items under \$5 million

Civil Engineering Support Equipment ID Code (A=Service Ready, B=Not Service Ready) : A

Program Elements for Code B Items:

Other Related Program Elements:

company shops. The funds requested in FY 2013 will provide for recapitalization requirements to support fielding a fleet of equipment within useful life expectancy. Funds being requested for DON Energy Initiative support procurement of Integrated Trailer Environmental Control Unit Generators (ITEG).

#### OCEAN CONSTRUCTION EQUIPMENT

Ocean Construction Equipment are those specialized equipment and facilities components used primarily by the Naval Construction Force (NCF) to perform site selection, construction, inspection, maintenance, repair and removal of fleet and other Navy fixed underwater and ocean facilities, and in support of shore-based hyperbarics. Some equipment is centrally procured under this line as initial outfitting for the Underwater Construction Teams' (UCT) Tables of Allowance (TOA). Most of the equipment is for the Ocean Construction Equipment Inventory (OCEI). It is centrally procured and maintained by the Naval Facilities Engineering Command in a controlled inventory to ensure the NCF response to fleet needs is both timely and adequate. Utilization of funds from this program sustains the Naval Construction Force (NCF) capability to meet fleet requirements for ocean facility site survey, construction, inspection, repair, and removal, resulting in the ability of the fleet to retain its readiness through utilization of its underwater facilities. The funds requested in FY 2013 will be used to replace existing equipment kits and systems which are well beyond their useful and maintainable lives. In many instances, these replacements will result in slightly improved or modified capabilities.

#### MOBILE UTILITIES SUPPORT EQUIPMENT (MUSE)

Equipment in this program consists of electric power generation plants, electric substations, and steam boiler plants (including water treatment plants to meet ships' minimum clean steam requirements). MUSE provides short-term support for fleet and shore utility requirements resulting from equipment failures, changes in planning and programming, temporary replacement of utilities equipment which is out of service, ship support and testing, expeditionary military operations, and utilities outages resulting from natural disaster. Operations supported are submarine testing, ships' repair, retrofit and nuclear refueling, cold iron applications, serious utility system deficiencies, MILCON delay, and advanced base requirements. The funds requested in FY 2013 will procure one 800kw power plant and one 1500kw power plant in each vear.

Item Sche	dule		Р	rior Year	rs		FY 2011			FY 2012		FY	2013 Ba	se	FY	2013 O	co	FY	2013 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost															
Items under \$5 million (See enclosed P-40A)	P40A				0.000			51.187			11.729			15.252			0.375			15.627
Total Gross/Weapon System Cost					-			51.187			11.729			15.252			0.375			15.627

\*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.

Justification:

UNCLASSIFIED

LI 6060 - Items under \$5 million Page 2 of 4 P-1 Line #134 Navy

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:<br/>1810N / BA 5 / BSA 1P-1 Line Item Nomenclature:<br/>6060 - Items under \$5 millionAggregated Item Name:<br/>Items under \$5 million

1810N / BA 5 /	DO	Λ I					0000	- Items ເ	maer \$5	million					tems un	ider \$5 n	nillion		
		A	II Prior Years	S		FY 2011			FY 2012		ı	Y 2013 Base		Ī	Y 2013 OCO	)	F	Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	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 )
1) SPECIAL PURPOSE VEHICLES/ EQUIPMENT																			
1.1) SPECIAL PURPOSE VEHICLES- EQUIPMENT	A	-	-	-	280,166.67	6	1.681	281,400.00	5	1.407	284,833.33	6	1.709	-	-	-	284,833.33	6	1.709
1.2) SPECIAL PURPOSE VEHICLES/ EQUIPMENT	A	-	-	-	146,616.54	133	19.500	66,425.93	54	3.587	78,390.00	61	4.782	375,000.00	1	0.375	83,177.42	62	5.157
Subtotal 1) SPECIAL PURPOSE VEHICLES/ EQUIPMENT				0.000			21.181			4.994			6.491			0.375			6.866
2) COMBAT CONSTRUCTION SUPPORT EQUIPMENT					,	,			,			,	,	,				,	
2.1) COMBAT CONSTRUCTION SUPPORT EQUIPMENT	Α	-	-	-	24,729.38	1,164	28.785	2,792.22	1,593	4.448	9,283.13	498	4.623	-	1	-	9,283.13	498	4.623
Subtotal 2) COMBAT CONSTRUCTION SUPPORT EQUIPMENT				0.000			28.785			4.448			4.623			0.000			4.623
3) MOBILE UTILITIES SUPPORT EQUIPMENT																			
3.1) MOBILE UTILITIES SUPPORT EQUIPMENT	A	-	-	-	421,500.00	2	0.843	429,500.00	2	0.859	438,500.00	2	0.877	-	-	-	438,500.00	2	0.877
Subtotal 3) MOBILE UTILITIES SUPPORT EQUIPMENT				0.000			0.843			0.859			0.877			0.000			0.87
4) OCEAN CONSTRUCTION EQUIPMENT																			
4.1) OCEAN CONSTRUCTION EQUIPMENT	A	-	-	-	94,500.00	4	0.378	95,670.00	3	0.287	87,000.00	3	0.261	-	-	-	87,000.00	3	0.261
Subtotal 4) OCEAN CONSTRUCTION EQUIPMENT				0.000			0.378			0.287			0.261			0.000			0.26
5) DON ENERGY INITIATIVE																			

LI 6060 - Items under \$5 million Navy

UNCLASSIFIED
Page 3 of 4

P-1 Line #134 Volume 5 - 61

Exhibit P-40A, Budget Item Justification For Aggregated Ite	ems: PB 2013 Navy	Date: February 2012
		Aggregated Item Name:
1810N / BA 5 / BSA 1	6060 - Items under \$5 million	Items under \$5 million

		A	All Prior Years	3		FY 2011			FY 2012			FY 2013 Base	)		FY 2013 OCO	)		FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (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 )
5.1) DON ENERGY INITIATIVE	Α	-	-	-	-	-	-	-	-	1.141	-	-	3.000	-	-	-	-	-	3.000
Subtotal 5) DON ENERGY INITIATIVE				0.000			0.000			1.141			3.000			0.000			3.000
Total				0.000			51.187			11.729			15.252			0.375			15.627

Remarks:

LI 6060 - Items under \$5 million Navy

UNCLASSIFIED Page 4 of 4

P-1 Line #134

Volume 5 - 62

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 5: Civil Engineering Support Equip / BSA 1: 6075 - Physical Security Vehicles

Civil Engineering Support Equipment ID Code (A=Service Ready, R=Not Service Ready) · A

Program Flements for Code B Items:

Other Related Program Flements:

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograi	ii Eleilleilis i	or code b ite	ems.		Out	iei Keialeu P	rogram Elen	ienis.		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	1.122	1.142	1.161	-	1.161	1.182	1.203	1.223	1.244	0.000	8.277
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	1.122	1.142	1.161	-	1.161	1.182	1.203	1.223	1.244	0.000	8.277
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	1.122	1.142	1.161	-	1.161	1.182	1.203	1.223	1.244	0.000	8.277
(The follo	ewing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented e	lsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

### **Description:**

The Physical Security Vehicle line includes armored sedans and armored cargo/utility trucks assigned to Antiterrorism (AT), Counterintelligence (CI), and Counternarcotics (CN) missions in high threat OCONUS locations. Sedans and cargo/utility trucks are armored to various levels of protection and are on platforms of varying sizes and gross vehicle weights, dependent upon the level of threat and the operating environment. These vehicles are generically referred to as either Commercial Heavy Armored Vehicles (CHAVs) or Commercial Light Armored Vehicles (CLAVs).

Item Sche	dule		Р	rior Yea	rs		FY 2011			FY 2012		FY	2013 Ba	se	FY	′ 2013 O	co	FY	2013 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost															
Physical Security Vehicles (See enclosed P-40A)	P40A, P5A				0.000			1.122			1.142			1.161			0.000			1.161
Total Gross/Weapon System Cost					-			1.122			1.142			1.161			-			1.161

\*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 P40A

Justification:

**UNCLASSIFIED** 

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

1810N / BA 5 / BSA 1

Date: February 2012

Aggregated Item Name:
6075 - Physical Security Vehicles

P-1 Line Item Nomenclature:
Physical Security Vehicles

		Į.	All Prior Years	5		FY 2011			FY 2012		ı	Y 2013 Base	)	ı	FY 2013 OCO	)		Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)
1) HEAVY ARMORED VEHICLES																			
† 1.1) AUTOMOBILE SEDAN ARMORED HEAVY	A	-	-	-	-	-	-	388,955.00	1	0.389	395,567.00	1	0.396	-	-	-	395,567.00	1	0.396
Subtotal 1) HEAVY ARMORED VEHICLES				0.000			0.000			0.389			0.396			0.000			0.396
2) LIGHT ARMORED VEHICLES																			
† 2.1) 4X4 4 DOOR 6 PASS LIGHT ARMORED	А	-	-	-	160,285.00	7	1.122	125,563.00	6	0.753	127,508.00	6	0.765	-	-	-	127,508.00	6	0.765
Subtotal 2) LIGHT ARMORED VEHICLES				0.000			1.122			0.753			0.765			0.000			0.765
Total				0.000			1.122			1.142			1.161			0.000			1.161

Exhibit P-5A, Budget Proc	urem	ent Hi	story and Planning: P	B 2013 Navy					Date: Feb	ruary 2	.012	
Appropriation / Budget Ac 1810N / BA 5 / BSA 1	tivity	/ Bud	get Sub Activity:	P-1 Line Iter 6075 - Physi					Aggregate Physical S			
Cost Elements († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?		RFP Issue Date
1) HEAVY ARMORED VEHICLES		_			-1			,				
1.1) AUTOMOBILE SEDAN ARMORED HEAVY		2012	Unknown / Unknown	MIPR	RPSO	May 2012	Oct 2012	1	388,955.00	Y		
1.1) AUTOMOBILE SEDAN ARMORED HEAVY		2013	Unknown / Unknown	MIPR	RPSO	May 2013	Oct 2013	1	395,567.00	Y		
2) LIGHT ARMORED VEHICLES					1			,				
2.1) 4X4 4 DOOR 6 PASS LIGHT ARMORED <sup>(1)</sup>		2011	Square One / Miami, FL	MIPR	RPSO	Jan 2012	Jun 2012	7	160,285.00	Y		
2.1) 4X4 4 DOOR 6 PASS LIGHT ARMORED		2012	Unknown / Unknown	MIPR	RPSO	Apr 2012	Sep 2012	6	125,563.00	Y		
2.1) 4X4 4 DOOR 6 PASS LIGHT ARMORED		2013	Unknown / Unknown	MIPR	RPSO	Apr 2013	Sep 2013	6	127,508.00	Y		 

<sup>(1)\*</sup> Higher unit cost is due to security requirements at specific locations which include procurement of make/model vehicle that is predominant to the area, higher level of ballistic and blast protection, and compliance with Gulf Cooperative Council (GCC) emission system and power train standards.



Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 6 : Supply Support Equipment / BSA 1 :

7015 - Materials Handling Equipment

Supply Support Equipment

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

Gross/Weapon System Unit Cost (\$ in Dollars)

Program Elements for Code B Items:

Other Related Program Elements: 0203422N, 0203425N, 0203426N, 0204413N, 0204423N, 0204424N, 0204455N, 0204651N, 0208036N, 0708012N, 0502384N

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	47.614	13.616	15.204	-	15.204	19.224	18.330	18.421	18.563	0.000	150.972
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	47.614	13.616	15.204	-	15.204	19.224	18.330	18.421	18.563	0.000	150.972
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	47.614	13.616	15.204	-	15.204	19.224	18.330	18.421	18.563	0.000	150.972
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	sponding budg	et requests are	documented el	sewhere.)	:	•	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

### **Description:**

The MHE program funds the procurement of Material Handling Equipment to satisfy operational requirements and replaces overaged non-repairable equipment used in material handling operations at world-wide Navy activities. Major using activities include ships, naval magazines, air stations, weapon stations, and overseas support activities such as Sigonella and Sasebo.

The MHE program also funds General Fund activities to meet known operational requirements for replacement of equipment which has exceeded its economic life. The overaged equipment is not cost effective to maintain for continued operation, and repair parts are difficult to obtain. Replacement of overaged equipment with new and more efficient models will reduce excessive costs attributed to repair/overhaul, downtime and maintenance. New equipment will enhance productivity and enable stations to meet handling and logistics requirements in an efficient and effective manner.

FY12 OCO funds - \$1.4M requested for six 20,000lb forklifts. CVN class ships are required to have 2 working 20,000lb forklifts on board in order to get underway. Sustained increase of ship OPTEMPO combined with extended deployments have resulted in accelerated wear to these forklifts, which were procured in 1997. Six units are requested in order to maintain a viable pool of ready-for-issue units in order to avoid CVNs not being able to deploy on schedule.

\$2.2M requested for procurement of two 10-ton forklifts and two K-Loaders for use in Al-Minhad Air Base, United Arab Emirates (UAE). Minhad is not a permanent base and is operated entirely under Navy mission funding instead of Base Operating Support (BOS). Minhad is a Combat Logistics Site and is operational under CTF-53. This equipment is the minimum requirement for operation of this site. The K-Loaders are for the movement of Air Force pallets. The Forklifts and K-Loaders are necessary in order to provide safe, effective, and efficient movement of passengers, mail, and cargo in UAE to Combat Logistics Force ships during their consolidation events (to replenish combatant vessels at sea in support of OEF-Afghanistan and Other), as well as U.S. and coalition combatant vessels during liberty port visits, in the ports of Jebel Ali and Fujairah, UAE. Currently, the warehouse and office at Al-Minhad Air Base and Fujairah International Airport are expeditionary, with no phones, IT, Material Handling Equipment, or habitability capability.

UNCLASSIFIED
Page 1 of 10

								UNG	CLAS	SIFIED	)									
Exhibit P-40, Bu	dget Item Ju	ustifi	cation	Sheet:	PB 201	3 Navy									Date	: Febr	uary 201	2		
1810N : Other Pr	ocurement, N						ment /	BSA 1 :		_	Item No aterials			ipment	1					
ID Code (A=Service Rea	dy, B=Not Service Re	eady) : A	<b>\</b>			Program	Element	ts for Coo	le B Item	s:			02	her Relate 03426N, 02 08036N, 03	204413N,	0204423	N, 020442			204651N,
Item Sch	edule		Р	rior Yea	rs		FY 2011			FY 2012		FY	′ 2013 E	Base	F	⁄ 2013 O	со	F۱	2013 To	otal
1810N: Other Procurement, Navy / BA 6: Supply Support Equipment / BSA 1: Supply Support Equipment  ID Code (A=Service Ready, B=Not Service Ready): A  Program Elements for Code B Items:										Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost
Equipment (See enclosed	P40A, P5A				0.000			47.614			13.616			15.204			0.000			15.204
					-			47.614			13.616			15.204			-			15.204

LI 7015 - Materials Handling Equipment Navy

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

P-1 Line Item Nomenclature:

Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 6 / BSA 1

7015 - Materials Handling Equipment

Aggregated Item Name:
Materials Handling Equipment

Date: February 2012

1810N / BA 6	/ BS	6A 1					7015	<ul> <li>Materia</li> </ul>	ais Hand	iing ⊨qu	ipment				Materials	s Handiir	ng Equipi	ment	
		Δ	II Prior Years	s		FY 2011			FY 2012		F	Y 2013 Base			FY 2013 OCO			FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )
1) Material Handling Equipment (BSO 60)																			
† 1.1) 10-Ton Forklifts (OCO)	А	-	-	-	-	-	-	286,000.00	2	0.572	-	-	-	-	-	-	-	-	-
† 1.2) K-Loaders (OCO)	Α	-	-	-	-	-	-	821,000.00	2	1.642	-	-	-	-	-	-	-	-	-
Subtotal 1) Material Handling Equipment (BSO 60)				0.000			0.000			2.214			0.000			0.000			0.0
2) New Requirements (BSO 23)						·													
† 2.1) 10000lb 1340 (W4001)	А	-	-	-	63,500.00	2	0.127	56,500.00	6	0.339	-	-	-	-	-	-	-	-	-
† 2.2) 6000lb 1375 (W4001)	Α	-	-	-	42,000.00	1	0.042	-	-	-	-	-	-	-	-	-	-	-	-
† 2.3) 11000lb 1820 MMV(W4001)	A	-	-	-	131,921.88	64	8.443	147,500.00	8	1.180	150,034.48	29	4.351	-	-	-	150,034.48	29	4.3
† 2.4) 50000lb 1820 (W4002)	Α	-	-	-	733,636.36	22	16.140	-	-	-	-	-	-	-	-	-	-	-	-
† 2.5) 20000lb 1820 (W4002)	Α	-	-	-	281,027.03	37	10.398	-	-	-	-	-	-	-	-	-	-	-	-
2.6) Non-Powered MHE	А	-	-	-	-	-	0.283	-	-	0.397	-	-	0.664	-	-	-	-	-	0.66
Subtotal 2) New Requirements (BSO 23)				0.000			35.433			1.916			5.015			0.000			5.0
3) Replacement Program - (BSO 23)																		-	
† 3.1) 4000lb 1300 (W4001)	Α	-	-	-	25,400.00	20	0.508	25,400.00	10	0.254	25,857.14	7	0.181	-	-	-	25,857.14	7	0.18
† 3.2) 6000lb 1300 (W4001)	А	-	-	-	25,800.00	20	0.516	29,900.00	10	0.299	30,428.57	7	0.213	-	-	-	30,428.57	7	0.2
† 3.3) 4000lb 1320 (W4001)	А	-	-	-	26,400.00	5	0.132	26,300.00	10	0.263	26,800.00	5	0.134	-	-	-	26,800.00	5	0.13
† 3.4) 6000lb 1320 (W4001)	A	-	-	-	27,000.00	10	0.270	28,600.00	10	0.286	29,000.00	7	0.203	-	-	-	29,000.00	7	0.2
† 3.5) 6000lb 1330 (W4001)	A	-	-	-	27,300.00	10	0.273	29,900.00	10	0.299	30,428.57	7	0.213	-	-	-	30,428.57	7	0.2
† 3.6) 10000lb 1340 (W4001)	А	-	-	-	63,714.29	7	0.446	56,500.00	6	0.339	57,500.00	2	0.115	-	-	-	57,500.00	2	0.1
† 3.7) 15000lb 1340 (W4001)	А	-	-	-	62,000.00	3	0.186	64,333.33	3	0.193	65,333.33	3	0.196	-	-	-	65,333.33	3	0.19

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 6 / BSA 1

7015 - Materials Handling Equipment

Aggregated Item Name:
Materials Handling Equipment

Date: February 2012

		Al	I Prior Years	S		FY 2011			FY 2012		F	Y 2013 Base			FY 2013 OCO	)	F	Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	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)
† 3.8) 20000lb 1340 (W4001)	А	-	-	-	98,400.00	5	0.492	119,100.00	10	1.191	121,200.00	5	0.606	-	-	-	121,200.00	5	0.60
† 3.9) 20000lb 1340 (W4001) Shipboard	A	-	-	-	-	-	-	230,000.00	6	1.380	234,000.00	5	1.170	-	-	-	234,000.00	5	1.17
† 3.10) 6000lb 1350 (W4001) Shipboard	A	-	-	-	53,600.00	15	0.804	-	-	-	-	-	-	-	-	-	-	-	-
† 3.11) 4000lb 1370 (W4001)	Α	-	-	-	26,000.00	15	0.390	26,400.00	10	0.264	26,857.14	7	0.188	-	-	-	26,857.14	7	0.1
† 3.12) 6000lb 1370 (W4001)	Α	-	-	-	31,466.67	15	0.472	32,000.00	10	0.320	32,571.43	7	0.228	-	-	-	32,571.43	7	0.2
† 3.13) 4000lb 1370 (W4001) Shipboard	А	-	-	-	44,800.00	25	1.120	62,000.00	6	0.372	63,000.00	5	0.315	-	-	-	63,000.00	5	0.3
† 3.14) 1000lb 1396 (W4001) Shipboard	А	-	-	-	67,000.00	5	0.335	103,000.00	2	0.206	104,666.67	3	0.314	-	-	-	104,666.67	3	0.3
† 3.15) 3000lb 1395 (W4001)	A	-	-	-	22,000.00	5	0.110	22,500.00	2	0.045	22,500.00	2	0.045	-	-	-	22,500.00	2	0.0
† 3.16) 4000lb 1390 (W4001)	Α	-	-	-	25,200.00	10	0.252	25,500.00	6	0.153	26,000.00	4	0.104	-	-	-	26,000.00	4	0.1
† 3.17) 4000lb 1390 (W4001) Shipboard	A	-	-	-	68,166.67	30	2.045	106,000.00	15	1.590	107,800.00	30	3.234	-	-	-	107,800.00	30	3.2
† 3.18) 4000lb 1820 (W4001) Shipboard	A	-	-	-	66,000.00	4	0.264	85,000.00	6	0.510	86,500.00	8	0.692	-	-	-	86,500.00	8	0.6
† 3.19) 10000lb 1820 (W4001) Shipboard	A	-	-	-	150,000.00	4	0.600	174,000.00	2	0.348	177,000.00	2	0.354	-	-	-	177,000.00	2	0.3
† 3.20) 11000lb 1820 MMV(W4001)	A	-	-	-	131,900.00	10	1.319	-	-	-	150,000.00	5	0.750	-	-	-	150,000.00	5	0.7
† 3.21) 20000lb 1820 (W4001)	Α	-	-	-	281,000.00	3	0.843	-		-	-	-	-	-	-	-	-	-	-
† 3.22) 4000lb 1100 (W4003)	Α	-	-	-	27,333.33	6	0.164	28,000.00	3	0.084	28,333.33	3	0.085	-	-	-	28,333.33	3	0.0
† 3.23) 7500lb 1110 (W4003)	А	-	-	-	33,500.00	10	0.335	34,000.00	4	0.136	-	-	-	-	-	-	-	-	
3.24) 20000lb 1200 (W4004) Shipboard	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 3.25) 4000lb 1400 (W4005)	Α	-	-	-	28,250.00	4	0.113	28,600.00	5	0.143	29,000.00	3	0.087	-	-	-	29,000.00	3	0.0

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 6 / BSA 17015 - Materials Handling EquipmentMaterials Handling Equipment

			All Prior Years	5		FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO	)	ı	FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M )
† 3.26) 4000lb 1600 (W4006)	Α	-	-	-	10,200.00	10	0.102	10,500.00	2	0.021	10,500.00	2	0.021	-	-	-	10,500.00	2	0.021
† 3.27) 6000lb 1610 (W4006) Shipboard	A	-	-	-	15,600.00	5	0.078	29,000.00	25	0.725	29,480.00	25	0.737	-	-	-	29,480.00	25	0.737
3.28) Non- Powered MHE	Α	-	-	-	-	-	0.012	-	-	0.065	-	-	0.004	-	-	-	-	-	0.004
Subtotal 3) Replacement Program - (BSO 23)				0.000			12.181			9.486			10.189			0.000			10.189
Total				0.000			47.614			13.616			15.204			0.000			15.204

Exhibit P-5A, Budget Proc	urem	ent Hi	story and Planning: Pl	B 2013 Navy					Date: Febr	uary 20	012	
Appropriation / Budget Ac 1810N / BA 6 / BSA 1	tivity	/ Bud	get Sub Activity:	P-1 Line Ite 7015 - Mater					Aggregate Materials H		<b>Name:</b> g Equipmen	t
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1) Material Handling Equipment (BSO 60)						1		,				1
1.1) 10-Ton Forklifts (OCO) (1)	1	2012	TBD / UNKNOWN	C/FP	Warner Robins/USAF	Sep 2012	Sep 2013	2	286,000.00	Y		
1.2) K-Loaders (OCO) (2)	1	2012	TBD / UNKNOWN	C / FP	DSC Philadelphia	Sep 2012	Sep 2013	2	821,000.00	Y		
2) New Requirements (BSO 23)												
2.1) 10000lb 1340 (W4001)	1	2011	Hyster / New MFG - Loc	C / FP	DSC Philadelphia	Oct 2011	Jun 2012	2	63,500.00	Y		
2.1) 10000lb 1340 (W4001)		2012	Hyster / New MFG - Loc	C / TBD	DSC Philadelphia	Oct 2011	Jun 2012	6	56,500.00	Y		
2.2) 6000lb 1375 (W4001)		2011	Unknown / TBD	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	1	42,000.00	Y		
2.3) 11000lb 1820 MMV(W4001)		2011	JLG / New MFG - Loc	C/FP	DSC Philadelphia	Sep 2011	Jun 2012	8	131,875.00	Y		
2.3) 11000lb 1820 MMV(W4001)	1	2011	JLG / New MFG - Loc	C/FP	DSC Philadelphia	Sep 2011	Jun 2012	56	131,928.57	Y		
2.3) 11000lb 1820 MMV(W4001)		2012	Unknown / TBD	C/FP	DSC Philadelphia	Sep 2012	Jun 2013	8	147,500.00	Y		
2.3) 11000lb 1820 MMV(W4001)		2013	Unknown / TBD	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	29	150,034.48	Y		
2.4) 50000lb 1820 (W4002)	1	2011	Kalmar / New MFG - Loc	C/FP	DSC Philadelphia	Sep 2011	Sep 2012	22	733,636.36	Y		
2.5) 20000lb 1820 (W4002)		2011	Unknown / TBD	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	5	281,000.00	Y		
2.5) 20000lb 1820 (W4002)	1	2011	Unknown / TBD	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	32	281,031.25	Y		
3) Replacement Program - (BSO 23)												
3.1) 4000lb 1300 (W4001)		2011	Unknown / TBD	C / FP	DSC Philadelphia	Jun 2012	Dec 2012	20	25,400.00	Y		
3.1) 4000lb 1300 (W4001)		2012	Unknown / TBD	C / FP	DSC Philadelphia	Sep 2012	Jun 2013	10	25,400.00	Y		
3.1) 4000lb 1300 (W4001)		2013	Unknown / TBD	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	7	25,857.14	Y		
3.2) 6000lb 1300 (W4001)		2011	Unknown / TBD	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	20	25,800.00	Y		
3.2) 6000lb 1300 (W4001)		2012	Unknown / TBD	C/FP	DSC Philadelphia	Sep 2012	Jun 2013	10	29,900.00	Y		

LI 7015 - Materials Handling Equipment Navy

UNCLASSIFIED
Page 6 of 10

Exhibit P-5A, Budget Procurement History and Planning: P	B 2013 Navy	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Aggregated Item Name:
1810N / BA 6 / BSA 1	7015 - Materials Handling Equipment	Materials Handling Equipment

810N / BA 6 / BSA 1				7015 - Mater	ials Handling	g Equipment			Materials F	landlin	g Equipment	t
Cost Elements († indicates the presence of a P-21)	0 0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
3.2) 6000lb 1300 (W4001)		2013	Unknown / TBD	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	7	30,428.57	Y		
3.3) 4000lb 1320 (W4001)		2011	Unknown / TBD	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	5	26,400.00	Y		
3.3) 4000lb 1320 (W4001)		2012	Unknown / TBD	C/FP	DSC Philadelphia	Sep 2012	Jun 2013	10	26,300.00	Υ		
3.3) 4000lb 1320 (W4001)		2013	Unknown / TBD	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	5	26,800.00	Y		
3.4) 6000lb 1320 (W4001)		2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	10	27,000.00	Y		
3.4) 6000lb 1320 (W4001)		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Jun 2013	10	28,600.00	Y		
3.4) 6000lb 1320 (W4001)		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	7	29,000.00	Y		
3.5) 6000lb 1330 (W4001)		2011	Hyster / New MFG - Loc	C/FP	DSC Philadelphia	Sep 2011	Jun 2012	10	27,300.00	Y		
3.5) 6000lb 1330 (W4001)		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Jun 2013	10	29,900.00	Y		
3.5) 6000lb 1330 (W4001)		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	7	30,428.57	Υ		
3.6) 10000lb 1340 (W4001)		2011	Hyster / New MFG - Loc	C/FP	DSC Philadelphia	Oct 2011	Jun 2012	7	63,714.29	Y		
3.6) 10000lb 1340 (W4001)		2012	Unknown / Unknown	C / FP	DSC Philadelphia	Sep 2012	Jun 2013	6	56,500.00	Y		
3.6) 10000lb 1340 (W4001)		2013	Unknown / Unknown	C / FP	DSC Philadelphia	Sep 2013	Jun 2014	2	57,500.00	Y		
3.7) 15000lb 1340 (W4001)		2011	Doosan / New MFG - Loc	C / FP	DSC Philadelphia	Oct 2011	Jun 2012	3	62,000.00	Y		
3.7) 15000lb 1340 (W4001)		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Jun 2013	3	64,333.33	Y		
3.7) 15000lb 1340 (W4001)		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	3	65,333.33	Y		
3.8) 20000lb 1340 (W4001)		2011	Hyster / New MFG - Loc	C/FP	DSC Philadelphia	Sep 2011	Jun 2012	5	98,400.00	Y		
3.8) 20000lb 1340 (W4001)		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Sep 2013	10	119,100.00	Y		
3.8) 20000lb 1340 (W4001)		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Sep 2014	5	121,200.00	Y		
3.9) 20000lb 1340 (W4001) Shipboard	1	2012	Unknown / Unknown	C / FP	DSC Philadelphia	Sep 2012	Sep 2013	6	230,000.00	Y		

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 6 / BSA 17015 - Materials Handling EquipmentMaterials Handling Equipment

1810N / BA 6 / BSA 1				7015 - Mater	iais Handling	g Equipment			Materials F	landlın	g Equipmen	t
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
3.9) 20000lb 1340 (W4001) Shipboard		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	5	234,000.00	Y		
3.10) 6000lb 1350 (W4001) Shipboard		2011	Hyster / New MFG - Loc	C/FP	DSC Philadelphia	Sep 2011	Jun 2012	15	53,600.00	Y		
3.11) 4000lb 1370 (W4001)		2011	TOYOTA MOTOR CO / UNKNOWN	C/FP	DSC Philadelphia	Sep 2011	Jun 2012	15	26,000.00	Y		
3.11) 4000lb 1370 (W4001)		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Jun 2013	10	26,400.00	Y		
3.11) 4000lb 1370 (W4001)		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	7	26,857.14	Y		
3.12) 6000lb 1370 (W4001)		2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	15	31,466.67	Y		
3.12) 6000lb 1370 (W4001)		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Jun 2013	10	32,000.00	Y		
3.12) 6000lb 1370 (W4001)		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	7	32,571.43	Υ		
3.13) 4000lb 1370 (W4001) Shipboard		2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	25	44,800.00	Y		
3.13) 4000lb 1370 (W4001) Shipboard		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Sep 2013	6	62,000.00	Υ		
3.13) 4000lb 1370 (W4001) Shipboard		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Sep 2014	5	63,000.00	Y		
3.14) 1000lb 1396 (W4001) Shipboard		2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	5	67,000.00	Y		
3.14) 1000lb 1396 (W4001) Shipboard		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Sep 2013	2	103,000.00	Y		
3.14) 1000lb 1396 (W4001) Shipboard		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Sep 2014	3	104,666.67	Y		
3.15) 3000lb 1395 (W4001)		2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	5	22,000.00	Y		
3.15) 3000lb 1395 (W4001)		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Jun 2013	2	22,500.00	Y		
3.15) 3000lb 1395 (W4001)		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	2	22,500.00	Y		
3.16) 4000lb 1390 (W4001)		2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	10	25,200.00	Y		
3.16) 4000lb 1390 (W4001)		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Jun 2013	6	25,500.00	Y		
3.16) 4000lb 1390 (W4001)		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	4	26,000.00	Y		

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 6 / BSA 17015 - Materials Handling EquipmentMaterials Handling Equipment

810N / BA 6 / BSA 1				7015 - Mater	iais Handiing	g Equipment			Materials F	iandiin	g Equipment	I
Cost Elements († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
3.17) 4000lb 1390 (W4001) Shipboard		2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	30	68,166.67	Y		
3.17) 4000lb 1390 (W4001) Shipboard		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Sep 2013	15	106,000.00	Y		
3.17) 4000lb 1390 (W4001) Shipboard		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Sep 2014	30	107,800.00	Y		
3.18) 4000lb 1820 (W4001) Shipboard		2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	4	66,000.00	Y		
3.18) 4000lb 1820 (W4001) Shipboard		2012	Unknown / Unknown	C / FP	DSC Philadelphia	Sep 2012	Sep 2013	6	85,000.00	Y		
3.18) 4000lb 1820 (W4001) Shipboard		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Sep 2014	8	86,500.00	Y		
3.19) 10000lb 1820 (W4001) Shipboard		2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	4	150,000.00	Y		
3.19) 10000lb 1820 (W4001) Shipboard		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Sep 2013	2	174,000.00	Y		
3.19) 10000lb 1820 (W4001) Shipboard		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Sep 2014	2	177,000.00	Y		
3.20) 11000lb 1820 MMV(W4001)		2011	JLG / New MFG - Loc	C/FP	DSC Philadelphia	Jun 2011	Jun 2012	10	131,900.00	Y		
3.20) 11000lb 1820 MMV(W4001)		2013	Unknown / Unknown	C / FP	DSC Philadelphia	Sep 2013	Jun 2014	5	150,000.00	Y		
3.21) 20000lb 1820 (W4001)	1	2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	3	281,000.00	Y		
3.22) 4000lb 1100 (W4003)		2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	6	27,333.33	Y		
3.22) 4000lb 1100 (W4003)		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Jun 2013	3	28,000.00	Y		
3.22) 4000lb 1100 (W4003)		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	3	28,333.33	Y		
3.23) 7500lb 1110 (W4003)		2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	10	33,500.00	Y		
3.23) 7500lb 1110 (W4003)		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Jun 2013	4	34,000.00	Y		
3.25) 4000lb 1400 (W4005)		2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	4	28,250.00	Y		
3.25) 4000lb 1400 (W4005)		2012	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2012	Jun 2013	5	28,600.00	Y		
3.25) 4000lb 1400 (W4005)		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	3	29,000.00	Y		

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 6 / BSA 17015 - Materials Handling EquipmentMaterials Handling Equipment

					_	• •					•	
Cost Elements († indicates the presence of a P-21)	0 0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
3.26) 4000lb 1600 (W4006)		2011	Unknown / Unknown	C/FP	DSC Philadelphia	Jun 2012	Dec 2012	10	10,200.00	Y		
3.26) 4000lb 1600 (W4006)		2012	Unknown / Unknown	C / FP	DSC Philadelphia	Sep 2012	Jun 2013	2	10,500.00	Y		
3.26) 4000lb 1600 (W4006)		2013	Unknown / Unknown	C / FP	DSC Philadelphia	Sep 2013	Jun 2014	2	10,500.00	Υ		
3.27) 6000lb 1610 (W4006) Shipboard		2011	Unknown / Unknown	C / FP	DSC Philadelphia	Jun 2012	Dec 2012	5	15,600.00	Y		
3.27) 6000lb 1610 (W4006) Shipboard		2012	Unknown / Unknown	C / FP	DSC Philadelphia	Sep 2012	Jun 2013	25	29,000.00	Y		
3.27) 6000lb 1610 (W4006) Shipboard		2013	Unknown / Unknown	C/FP	DSC Philadelphia	Sep 2013	Jun 2014	25	29,480.00	Y		

<sup>(1)</sup>Contractor & Location will be known once final contract has been determined by DSC; Contractor & Location will be known once final contract has been determined by DSC

<sup>(2)</sup> Contractor & Location will be known once final contract has been determined by DSC; Contractor & Location will be known once final contract has been determined by DSC

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

**Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 6: Supply Support Equipment / BSA 1:

7050 - Other Supply Support Equipment

Supply Support Equipment

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

Program Elements for Code B Items: 0708012N Other Related Program Elements: 0708012N

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograi	ii Eleilleills i	or code b ite	iii5. 07000 iz	ZIN	Otti	ei Keialeu P	rogram Elem	ents. 07000	IZIN	
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	6.619	4.453	6.330	-	6.330	6.401	6.286	6.394	6.502	0.000	42.985
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	6.619	4.453	6.330	-	6.330	6.401	6.286	6.394	6.502	0.000	42.985
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	6.619	4.453	6.330	-	6.330	6.401	6.286	6.394	6.502	0.000	42.985
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

### **Description:**

NAVY CASH PROGRAM - This program funds the procurement of the Navy CashTM system. Navy CashTM is a teaming effort between the Naval Supply Systems Command (NAVSUP), U.S. Department of the Treasury (Treas, FMS), Industry, and the Fleet to replace the existing ATMs-at-Sea Program. The program is essential to the Navy's Direct Deposit System. Navy Cash improves the Quality of Life for Sailors and Marines on board ship by providing improved access to their financial accounts ashore and better service shipboard. Navy Cash improves shipboard business practices by reducing the collecting, counting, recounting, sorting, moving, and monitoring of paper currency and coins for retail location, disbursing office, and other functions that collect funds. By providing a form of electronic banking, Navy Cash provides fundamental support for other key initiatives in the Disbursing Office, Ship's Store, and Post Office and addresses optimal manning issues for retail and services operations on future ship classes. This program is a direct improvement of fleet support.

The Program enhances morale and productivity aboard ships as well as cost savings to afloat disbursing operations by eliminating payroll and check preparation costs.

AUTOMATIC IDENTIFICATION TECHNOLOGY (AIT) - The Department of Defense (DoD) promulgated Radio Frequency Identification (RFID) Policy on 30 July 2004. Current DoD RFID policy focuses on In-Transit Visibility (ITV) support of the Combatant Commanders (COCOMs) as the primary application of active RFID, and DoD Supply Management applications for passive RFID. This effort will ensure Fleet and component commands have deployable active RFID capability to support contingencies and DoD/Navy RFID policy. Navy has invested in and taken action to support initial CENTCOM active RFID requirements. These funds represent the Navy costs for the initial outfitting and life cycle costs to fully fund all currently identified COCOM ITV requirements.

Item Scho	edule		Р	rior Year	s		FY 2011			FY 2012		FY	2013 Ba	ise	FY	2013 O	o	FY	2013 To	tal
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	<b>Qty</b> (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
Other Supply Support Equipment (See enclosed P-40A)	P40A				0.000			6.619			4.453			6.330			0.000			6.330

LI 7050 - Other Supply Support Equipment Navy

**UNCLASSIFIED** 

P-1 Line #137

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

1810N: Other Procurement, Navy / BA 6: Supply Support Equipment / BSA 1:

Supply Support Equipment

1D Code (A=Service Ready): A

Program Elements for Code B Items: 0708012N

Item Schedule

Prior Years

FY 2011

FY 2012

FY 2013 Base

FY 2013 OCO

FY 2013 Total

ID Code (A=Service Ready	, B=Not Service Read	y) : A	١			Program	Element	s for Cod	e B Items	: 070801	2N		Oth	er Related	d Progran	n Elemei	nts: 07080	)12N		
Item Sche	dule		Prior Years		's		FY 2011			FY 2012		FY	2013 Ba	ise	FY	2013 O	co	FY	2013 To	tal
Item Nomenclature*	00		Total Cost	ost Unit Cost Qty (Each) Total Cost (\$ M)			Unit Cost	Qty (Each)	Total Cost	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)		
Total Gross/Weapon System Cost					-			6.619			4.453			6.330			-			6.330

\*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.

Justification:

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 6 / BSA 17050 - Other Supply Support EquipmentOther Supply Support Equipment

		A	II Prior Years	3		FY 2011		FY 2012				FY 2013 Base	1		FY 2013 OCC	)		FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (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	<b>Qty</b> (Each)	Total Cost (\$ M )
1) Other Supply Support Equipment																			
1) Navy Cash Program	Α	-	-	-	-	-	6.068	-	-	4.049	-	-	5.757	-	-	-	-	-	5.757
2) Automatic Identification Technology (AIT)	Α	-	-	-	-	-	0.551	-	-	0.404	-	-	0.573	-	-	-	-	-	0.573
Subtotal 1) Other Supply Support Equipment				0.000			6.619			4.453			6.330			0.000			6.330
Total				0.000			6.619			4.453			6.330			0.000			6.330



Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

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Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 6: Supply Support Equipment / BSA 1:

7066 - First Destination Transportation

Supply Support Equipment

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

Program Elements for Code B Items: 0708009N

Other Related Program Elements:

Date: February 2012

									•			
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	6.281	6.416	6.539	-	6.539	6.659	6.782	6.897	7.014	0.000	46.588
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	6.281	6.416	6.539	-	6.539	6.659	6.782	6.897	7.014	0.000	46.588
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	6.281	6.416	6.539	-	6.539	6.659	6.782	6.897	7.014	0.000	46.588
(The fo.	lowing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented e	lsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	_	_	_	_	_	_	_	_	_	_	_	-

### **Description:**

This program funds the procurement of First Destination Transportation services providing for the movement of newly procured equipment from the contractor's plant to the initial point of receipt by the government. Major using activities include ships, systems commands, and overseas support activities.

[P40A / First Destination Transportation]: This program funds the procurement of First Destination Transportation services providing for the movement of newly procured equipment from the contractor's plant to the initial point of receipt by the government. Major using activities include ships, systems commands, and overseas support activities.

Item Sche	dule		Р	rior Year	rs		FY 2011			FY 2012		FY	2013 Ba	se	FY	′ 2013 O	Ю	FY	2013 To	tal
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
First Destination Transportation (See enclosed P-40A)	P40A				-			6.281			6.416			6.539			-			6.539
Total Gross/Weapon System Cost					-			6.281			6.416			6.539			-			6.539

\*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.

#### Justification:

LI 7066 - First Destination Transportation

This program funds the procurement of First Destination Transportation services providing for the movement of newly procured equipment from the contractor's plant to the initial point of receipt by the government. Major using activities include ships, systems commands, and overseas support activities.

UNCLASSIFIED

Volume 5 - 81

Exhibit P-40A, Budget Item Justification For Aggregated It	ems: PB 2013 Navy	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Aggregated Item Name:
1810N / BA 6 / BSA 1	7066 - First Destination Transportation	First Destination Transportation

		Δ					Y 2011 FY 2012					FY 2013 Base			FY 2013 OCO	)	ı	FY 2013 Total	İ
(† indicates the presence of a P-5A)	ID CD	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)
1) First Destination Transportation																			
First Destination     Transportation	A	-	-	-	-	-	6.281	-	-	6.416	-	-	6.539	-	-	-	-	-	6.539
Subtotal 1) First Destination Transportation				0.000			6.281			6.416			6.539			0.000			6.539
Total				0.000			6.281			6.416			6.539			0.000			6.539

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 6: Supply Support Equipment / BSA 1:

3.127.727

7069 - Special Purpose Supply Systems

34.804

43.285

115.965

181.814

Supply Support Equipment

Procurement Quantity (Each)

Gross/Weapon System Cost (\$ in Millions)

Gross/Weapon System Unit Cost (\$ in Dollars)

LI 7069 - Special Purpose Supply Systems

ID Code (A=Service Ready, B=Not Service Ready) : A		Progran	n Elements f	or Code B Ite	ems:		Otl	ner Related P	rogram Elem	ients:		
			FY 2013	FY 2013	FY 2013					То	Γ	
Resource Summary	Years	FY 2011	FY 2012	Base	oco	Total	FY 2014	FY 2015	FY 2016	FY 2017	Complete	1

51.894

,	-,											5
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	3,127.727	66.188	51.894	34.804	-	34.804	43.285	115.965	181.814	619.431	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	3,127.727	66.188	51.894	34.804	-	34.804	43.285	115.965	181.814	619.431	Continuing	Continuing
(The folio	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	_	_	_	_	_	_	_	-	_	_	-	_

34.804

### Description:

A small portion of the FY 2011 (\$91K) and FY 2012 (\$1,255K) OPN funding reported in Line Item 7069, Special Purpose Supply Systems, supports the complex computing environment of the Joint Warfare Analysis Center (JWAC). This includes AIS hardware and major upgrades to support all analysis and administrative requirements for JWAC. In FY 2013, JWAC will transition from the Navy to the Air Force and will no longer have funding in this line.

The remainder of the funding reported in this line item is classified and is reported in accordance with Title 10, United States Code, Section 119(a)(1) in the Special Access Program Annual Report to Congress.

[P40A / JWAC - Mass Storage System]: In order to provide the complex computing environment necessary to meet the Joint Warfare Analysis Center's (JWAC's) mission, contracts have been established to allow for indefinite deliveries and indefinite quantities (IDIQ), multiple options and multiple delivery dates.

Mass Storage: The mass storage system is JWAC's key technical asset for storage of all data used by the analysts (lifecycle replacement of servers on the various networks.)

[P40A / JWAC - Miscellaneous]: Miscellaneous Items: Cryptographic equipment and other centrally managed items to support and maintain JWAC.

66.188

[P40A / CLASSIFIED]: The Cost Element labeled "Classified" supports classified efforts. Details with respect to these efforts are reported in accordance with Title 10, United States Code, Section 119(a)(1) in the Special Access Program Annual Report to Congress.

619.431 Continuing Continuing

Total

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 6: Supply Support Equipment / BSA 1:

7069 - Special Purpose Supply Systems

Supply Support Equipment

ID Code (A=Service Ready	y, B=Not Service Rea	dy) : <b>A</b>	4			Program Elements for Code B Items:								er Relate	d Progran	n Eleme	nts:			
Item Sche	dule		Р	rior Yea	rs		FY 2011			FY 2012		FY	2013 B	ase	FY	2013 O	co	FY	2013 To	otal
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
Special Purpose Supply Systems (See enclosed P-40A)	P40A				3,127.727			66.188			51.894			34.804			0.000			34.804
Total Gross/Weapon System Cost					3,127.727			66.188			51.894			34.804			-			34.804

\*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.

Justification:

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 6 / BSA 17069 - Special Purpose Supply SystemsSpecial Purpose Supply Systems

		/	All Prior Years	s		FY 2011			FY 2012			FY 2013 Base	9		FY 2013 OCO	)	F	Y 2013 Tota	ı
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)
1) Special Purpose Supply Systems			1																
1) JWAC - Mass Storage System	А	-	-	18.510	-	-	-	-	-	1.100	-	-	-	-	-	-	-	-	-
2) JWAC - Miscellaneous	А	-	-	21.109	-	-	0.091	-	-	0.155	-	-	-	-	-	-	-	-	-
3) JWAC - NT & Unix Workstations, Servers & Software	A	-	-	23.180	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4) JWAC - Network Infrastructure	A	-	-	5.290	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5) CLASSIFIED	Α	-	-	3,059.638	-	-	66.097	-	-	50.639	-	-	34.804	-	-	-	-	-	34.804
Subtotal 1) Special Purpose Supply Systems				3,127.727			66.188			51.894			34.804			0.000			34.804
Total				3,127.727			66.188			51.894			34.804			0.000			34.804

Remarks:



Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 7: Personnel & Command Support Equip /

8081 - Training Support Equipment

BSA 1: Training Devices

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

Gross/Weapon System Unit Cost (\$ in Millions)

Program Elements for Code B Items:

Other Related Program Elements: 0204219N, 0204423N,

0804731N

	Prior			FY 2013	FY 2013	FY 2013					То	
Resource Summary	Years	FY 2011	FY 2012	Base	oco	Total	FY 2014	FY 2015	FY 2016	FY 2017	Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	11.423	16.353	25.444	-	25.444	23.077	16.115	8.934	8.125	0.000	109.471
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	_
Net Procurement (P1) (\$ in Millions)	-	11.423	16.353	25.444	-	25.444	23.077	16.115	8.934	8.125	0.000	109.471
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	11.423	16.353	25.444	-	25.444	23.077	16.115	8.934	8.125	0.000	109.471
(The folio	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	lsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	_

### **Description:**

[P40A / GCCS-M (FLTFORCOM)]: 68948 - GLOBAL COMMAND AND CONTROL SYSTEM-MARITIME (GCCS-M): GCCS-M is organized to support three different force environments: Afloat, Ashore and Tactical/Mobile. In order to allow for maximum interoperability among GCCS systems at all sites and activities (Afloat, Ashore and Tactical/Mobile), GCCS-M utilizes common communications media to the maximum extent possible. GCCS-M enhances situational awareness of the battle space and brings a Common Operational Picture (COP) to the fleet. In addition to enhanced/improved track management. improved web access, operator access to target intelligence from the theater Joint Information Operations Center, and hyperlinked COP capability, 4.x also provided the United States Navy closer coordination capability with the Joint community through additional joint interoperability tools. GCCS 4.x has also changed server hardware configurations and are more operator-friendly and easier to maintain.

[P40A / Life Cycle Management (FLTFORCOM)]: AA800 - LIFE CYCLE MANAGEMENT - NAVY CONTINUOUS TRAINING ENVIRONMENT (NCTE): The Navy Continuous Training Environment (NCTE) is a distributed network that interconnects eighty-three plus (83+) Navy, Joint and Coalition training sites. To maximize return on the training dollar, reduce overall operating expense, and support the global nature of the NCTE, the suite of equipment must be continuously maintained and upgraded. Planned periodic replacement of hardware is essential to keep pace with technology upgrades and end of life issues associated with existing equipment. The upgrades/spare parts are vital to the NCTE training infrastructure used by the U.S. Navy and Joint Services to prepare for deployment.

[P40A / Ballistic Missile Defense (FLTFORCOM)]: AA800 - BALLISTIC MISSILE DEFENSE (BMD): Missile Defense Synthetic Training Equipment is required for Navy's BMD synthetic training events (BMDEX and FST) and shipboard qualification / certification events. The Navy will have twenty-one (21) BMD-capable ships in FY-11, increasing to twenty-four (24) in FY-12, and continuing to climb to thirty-four (34) ships in FY-17. The Navy must be adequately trained to meet operational BMD mission taskings and to attain the BMD qualification required for Maritime Security Operation-Ready (MSO-R) certification. TYCOMs, Numbered Fleet Commanders, and Afloat Training Groups / Tactical Training Groups are responsible for the training, qualification, and certification of BMD ships and units. The integrated/advanced phase training and BMD qualification is a quarterly unit training requirement. This funds necessary equipment to support BMD training.

[P40A / NCTE DISA Compliance (FLTFORCOM)]: AA800 - NAVY CONTINUOUS TRAINING ENVIRONMENT (NCTE) DEFENSE INFORMATION SECURITY AGENCY (DISA) COMPLIANCE: Funds transition of the NCTE from Asynchronous Transfer Mode (ATM) to Internet Protocol technology, as mandated by DISA. Supports simulators/simulation use in the Basic-through-Integrated phases of the Fleet Response Training Plan.

[P40A / FDNF Europe Fleet Training (FLTFORCOM)]: AA800 - FORWARD DEPLOYED NAVAL FORCES (FDNF) EUROPE FLEET TRAINING: Funding required for Fleet Training (Instructor support and Navy Continuous Training Environment connectivity for Forward Deployed Naval forces in Europe. Funding will support Phased Adaptive Approach for missile defense of Europe.

> UNCLASSIFIED Page 1 of 14

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navv Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 7: Personnel & Command Support Equip /

8081 - Training Support Equipment

BSA 1: Training Devices

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

Program Elements for Code B Items: Other Related Program Elements: 0204219N, 0204423N,

[P40A / AEGIS Ashore Fleet Training (FLTFORCOM)]: AA800 - AEGIS ASHORE FLEET TRAINING: Funding required for Fleet Training Instructor support and Navy Continuous Training Environment connectivity for Aegis Ashore CONUS-based trainer. Funding will support Phased Adaptive Approach for missile defense of Europe.

[P40A / VBSS Training Craft (NAVSEA)]; H0004 - VISIT, BOARD, SEARCH, AND SEIZURE (VBSS) TRAINING CRAFT; Provide operational commander a capability to conduct VBSS and Maritime Interception Operations (MIO) from an Afloat Staging Base in conjunction with an overwatch craft and other friendly forces. Service life is 7 years.

[P40A / Tactical Training Simulator (CHNAVPERS)]: YP300 - TACTICAL TRAINING SIMULATOR (TTS): The Tactical Training Simulator will support our MA (Master at Arms) "A" School (A-830-0011) course of instruction at our Learning Site, NTTC Lackland AFB. This procurement will help provide a more realistic training environment for students. The TTS will be used for teaching all MA "A" school students the proper tactics, techniques and procedures in support of the following course objectives: Anti-Terrorism / Force Protection; Tactical Team Movement and communications; Pier Sentry procedures; Force Protection Conditions: Physical Security Safeguards: Apprehension: and Search and Seizure. The Guard Tower will serve three separate functions. It will be used as the primary safety observation point for the training; will serve as the primary focal point for the scenario driven training when using the Tactical Training Simulator and will reduce the required number of safety observers to deliver the training.

[P40A / Navigational/Simulator Equipment (CHNAVPERS)]: CO010 - NAVIGATIONAL/COMMUNICATIONS EQUIPMENT: Funds procurement of radios and navigational equipment to meet Command, Control, Communications, Computers, Intelligence (C4I) training requirements on four Riverine Patrol Boats and four Riverine Assault Boats.

[P40A / Boats (CHNAVPERS)]: YP001 - BOATS: Funds procurement of service craft and small boats through NAVSEA for training use.

[P40A / Crane Simulator Trainers (CHNAVPERS)]: M8010 - CRANE SIMULATOR TRAINERS: The development of basic crane operating skills through simulation. The student learns basic fundamentals in a potentially dangerous virtual environment while being in a safe real environment mitigating the risk of casualties to personnel and damage to the crane along with collateral damage to property and facilities. The instructor will be able to increase/decrease scenario fundamentals based on the students abilities which allow the student to grasp a fundamental concept prior to prematurely move to a more advanced scenario

[P40A / Fire Arms Training Simulator (CHNAVPERS)]: YP300 - FIRE ARMS TRAINING SIMULATOR (FATS) EQUIPMENT: Funds technology upgrades for FATS weapons simulators used by CENSECFOR. Required upgrades include the "blue fire" un-tethered weapon systems. These un-tethered weapons systems and scenarios place the students into the action and afford them the ability to freely maneuver and handle the weapons. These simulators allow for repetitive training and learning of the movements without the cost of ammunition or the wear and tear on weapons and ranges.

[P40A / Guard Towers (CHNAVPERS)]: YP300 - GUARD TOWERS (Scenario Training Devices at both SERE East and SERE West locations): The Guard Towers used in support of delivering the resistance and escape phase of the training serves three separate functions. It is the command and control point for managing the training being conducted while the students are in the POW camp; it serves as the primary safety observation point for the training and is primary focal point for the POW camp scenario driven training. The tower is in poor condition and needs to be replaced.

[P40A / Hostage Resistance Training Lab (CHNAVPERS)]: YP300 - HOSTAGE RESISTANCE TRAINING LAB (HRTL): In order to meet JPRA-mandated course content (Core Captivity Curriculum (CCC) is a combination of Survival Evasion Resistance and Escape (SERE) and Peacetime Detention and Hostage Survival (PDAHS) Training) changes and additional throughput requirements, a third site or one large consolidated training site would be required. JPRA mandated that PDAHS training be conducted. PDAHS training incorporates a hostage training scenario which requires an additional lab space configured to meet the training requirements. As such, funding is necessary to provide a Hostage Resistance Training Lab (HRTL) specifically for this training module.

IP40A / Herman Hall Audio/Visual Equipment (CHNAVPERS)]: YP200 - HERMAN HALL AUDIO / VISUAL EQUIPMENT: Funds procurement of monitors, blu-ray players, video cameras, microphones, interactive wall displays, and miscellaneous hardware such as power cables, connectors, plates, panels, and receptacles. Equipment to be used within newly renovated Hermann Hall conference/briefing room and welcome center.

[P40A / Continuity of Operation (COOP) (CHNAVPERS - BSO 22)]: YP010 - CONTINUITY OF OPERATIONS (COOP): Existing IT infrastructure for training applications is insufficient to support the projected growth in content, users, and requirements for continuity of operations. Funds will be used to expand the capacity of servers, storage, and networks in addition to providing fail-over capability in the data center

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	
1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /	8081 - Training Support Equipment	
BSA 1 : Training Devices		

Other Related Program Elements: 0204219N, 0204423N, ID Code (A=Service Ready, B=Not Service Ready) : A Program Elements for Code B Items:

for storage of data and application code at an alternate site. These systems are vital to the operational readiness and effectiveness of education and training. Failure to make these investments could lead to immediate and sustained loss of mission effectiveness.

Item Sche	dule		Р	rior Yea	rs		FY 2011			FY 2012		FY	2013 Ba	ise	FY	2013 O	О	FY	2013 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost
Training Support Equipment (See enclosed P-40A)	P40A, P5A, P21				0.000			11.423			16.353			25.444			0.000			25.444
Total Gross/Weapon System Cost					-			11.423			16.353			25.444			-			25.444

\*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.

### Justification:

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

8081 - Training Support Equipment

Training Support Equipment

1810N / BA 7	/BS	SA 1					8081	- Trainin	ng Suppo	ort Equip	ment				Training	Support	Equipme	ent	
		А	II Prior Years	s		FY 2011			FY 2012		ı	Y 2013 Base	1		FY 2013 OCO	)	F	Y 2013 Total	ı
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (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)
1) Training Support Equipment (FLTFORCOM - BSO 60)																			
† 1.1) GCCS-M (FLTFORCOM)	А	-	-	-	3.593	1	3.593	-	-	-	-	-	-	-	-	-	-	-	-
† 1.2) Life Cycle Management (FLTFORCOM)	A	-	-	-	1.242	1	1.242	1.191	1	1.191	2.809	1	2.809	-	-	-	2.809	1	2.809
† 1.3) Ballistic Missile Defense (FLTFORCOM)	A	-	-	-	-	-	-	8.641	1	8.641	1.696	1	1.696	-	-	-	1.696	1	1.696
† 1.4) NCTE DISA Compliance (FLTFORCOM)	А	-	-	-	-	-	-	-	-	-	7.620	1	7.615	-	-	-	7.620	1	7.61
† 1.5) FDNF Europe Fleet Training (FLTFORCOM)	A	-	-	-	-	-	-	-	-	-	4.800	1	4.800	-	-	-	4.800	1	4.800
† 1.6) AEGIS Ashore Fleet Training (FLTFORCOM)	A	-	-	-	-	-	-	-	-	-	1.800	1	1.800	-	-	-	1.800	1	1.800
Subtotal 1) Training Support Equipment (FLTFORCOM - BSO 60)				0.000			4.835			9.832			18.720			0.000			18.720
2) VBSS Training Craft (NAVSEA - BSO 24)																		,	,
2.1) VBSS Training Craft (NAVSEA)	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 2) VBSS Training Craft (NAVSEA - BSO 24)				0.000			0.000			0.000			0.000			0.000			0.000
3) Training Support Equipment (BSO 22)																			
3.1) Tactical Training Simulator (CHNAVPERS)	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2) Navigational/ Simulator Equipment (CHNAVPERS)	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
, ,	А	-	-	-	0.200	1	0.200	0.132	2	0.264	0.130	1	0.130	-	-	-	0.130	1	0.13

Date: February 2012 Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 1 P-1 Line Item Nomenclature:

Aggregated Item Name:
Training Support Equipment 8081 - Training Support Equipment

1810N / BA 7	/BS	6A 1					8081	- Trainin	g Suppo	rt Equip	ment				Iraining	Support	Equipme	ent	
		Δ.	II Prior Years	s		FY 2011			FY 2012			Y 2013 Base	)		FY 2013 OCO	)		FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )
† 3.4) Crane Simulator Trainers (CHNAVPERS)	A	-	-	-	0.670	1	0.670	-	-	-	-	-	-	-	-	-	-	-	-
† 3.5) Fire Arms Training Simulator (CHNAVPERS)	A	-	-	-	-	-	-	0.010	104	1.016	0.013	68	0.884	-	-	-	0.013	68	0.88
† 3.6) Guard Towers (CHNAVPERS)	A	-	-	-	-	-	-	0.320	1	0.320	0.311	2	0.622	-	-	-	0.311	2	0.62
3.7) Hostage Resistance Training Lab (CHNAVPERS)	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 3.8) Herman Hall Audio/ Visual Equipment (CHNAVPERS)	A	-	-	-	0.790	1	0.790	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 3) Training Support Equipment (BSO 22)				0.000			1.660			1.600			1.636			0.000			1.63
4) Continuity of Operation (COOP) (CHNAVPERS - BSO 22)																			
4.1) COOP	Α	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 4.2) COOP1	Α	-	-	-	0.001	30	0.030	-	-	-	-	-	-	-	-	-	-	-	-
† 4.3) COOP2	Α	-	-	-	0.001	27	0.027	-	-	-	-	-	-	-	-	-	-	-	-
† 4.4) COOP3	Α	-	-	-	0.001	19	0.019	-	-	-	-	-	-	-	-	-	-	-	-
† 4.5) COOP4	Α	-	-	-	0.001	248	0.248	-	-	-	-	-	-	-	-	-	-	-	-
† 4.6) COOP5	Α	-	-	-	0.001	28	0.028	-	-	-	-	-	-	-	-	-	-	-	-
† 4.7) COOP6	Α	-	-	-	0.004	100	0.400	-	-	-	-	-	-	-	-	-	-	-	-
† 4.8) COOP7	Α	-	-	-	0.015	30	0.450	-	-	-	-	-	-	-	-	-	-	-	-
† 4.9) COOP8	Α	-	-	-	0.001	125	0.125	-	-	-	-	-	-	-	-	-	-	-	-
† 4.10) COOP9	Α	-	-	-	0.001	50	0.050	-	-	-	-	-	-	-	-	-	-	-	-
† 4.11) COOP10	Α	-	-	-	0.005	30	0.150	-	-	-	-	-	-	-	-	-	-	-	-
† 4.12) COOP11	Α	-	-	-	0.001	85	0.085	-	-	-	-	-	-	-	-	-	-	-	-
† 4.13) COOP12	Α	-	-	-	0.002	25	0.050	-	-	-	-	-	-	-	-	-	-	-	-
† 4.14) COOP13	Α	-	-	-	0.006	12	0.072	-	-	-	-	-	-	-	-	-	-	-	-
† 4.15) COOP14	Α	-	-	-	0.004	3	0.012	-	-	-	-	-	-	-	-	-	-	-	-
† 4.16) COOP15	Α	-	-	-	0.002	12	0.024	-	-	-	-	-	-	-	-	-	-	-	-
† 4.17) COOP 16	Α	-	-	-	0.009	4	0.036	-	-	-	-	-	-	-	-	-	-	-	-
† 4.18) COOP17	Α	-	-	-	0.007	4	0.028	-	-	-	-	-	-	-	-	-	-	-	-
† 4.19) COOP18	Α	-	-	-	0.001	445	0.445	-	-	-	-	-	-	-	-	-	-	-	-

LI 8081 - Training Support Equipment Navy

**UNCLASSIFIED** Page 5 of 14

P-1 Line #140

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 7 / BSA 1

8081 - Training Support Equipment

Date: February 2012
Aggregated Item Name:

Training Support Equipment

		Δ.	II Prior Years	6		FY 2011			FY 2012		F	Y 2013 Base	1	ı	Y 2013 OCO		F	Y 2013 Total	ı
Items († indicates the presence of a P-5A)	ID CD	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	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
† 4.20) COOP 19	Α	-	-	-	0.002	300	0.600	-	-	-	-	-	-	-	-	-	-	-	-
† 4.21) COOP 20	Α	-	-	-	0.025	1	0.025	-	-	-	-	-	-	-	-	-	-	-	-
† 4.22) COOP 21	Α	-	-	-	0.001	66	0.066	-	-	-	-	-	-	-	-	-	-	-	-
† 4.23) COOP 22	Α	-	-	-	0.006	20	0.120	-	-	-	-	-	-	-	-	-	-	-	-
† 4.24) COOP 23	Α	-	-	-	0.001	200	0.200	-	-	-	-	-	-	-	-	-	-	-	-
† 4.25) COOP 24	Α	-	-	-	0.001	24	0.024	-	-	-	-	-	-	-	-	-	-	-	-
† 4.26) COOP 25	Α	-	-	-	0.001	372	0.372	-	-	-	-	-	-	-	-	-	-	-	-
† 4.27) COOP 26	Α	-	-	-	0.002	41	0.082	-	-	-	-	-	-	-	-	-	-	-	-
† 4.28) COOP 27	Α	-	-	-	0.001	145	0.145	-	-	-	-	-	-	-	-	-	-	-	-
† 4.29) COOP 28	Α	-	-	-	0.001	78	0.078	-	-	-	-	-	-	-	-	-	-	-	-
† 4.30) COOP 29	Α	-	-	-	0.001	20	0.020	-	-	-	-	-	-	-	-	-	-	-	-
† 4.31) COOP 30	Α	-	-	-	0.001	15	0.015	-	-	-	-	-	-	-	-	-	-	-	-
† 4.32) COOP 31	Α	-	-	-	0.006	39	0.234	-	-	-	-	-	-	-	-	-	-	-	-
† 4.33) COOP 32	Α	-	-	-	0.001	4	0.004	-	-	-	-	-	-	-	-	-	-	-	-
† 4.34) COOP 33	Α	-	-	-	0.006	3	0.018	-	-	-	-	-	-	-	-	-	-	-	
† 4.35) COOP 34	Α	-	-	-	0.548	1	0.548	-	-	-	-	-	-	-	-	-	-	-	-
† 4.36) COOP 35	Α	-	-	-	-	-	-	0.002	36	0.072	-	-	-	-	-	-	-	-	-
† 4.37) COOP 36	Α	-	-	-	-	-	-	0.007	9	0.063	-	-	-	-	-	-	-	-	-
† 4.38) COOP 37	Α	-	-	-	-	-	-	0.003	25	0.075	-	-	-	-	-	-	-	-	-
† 4.39) COOP 38	Α	-	-	-	-	-	-	0.001	144	0.144	-	-	-	-	-	-	-	-	-
† 4.40) COOP 39	Α	-	-	-	-	-	-	0.001	20	0.020	-	-	-	-	-	-	-	-	-
† 4.41) COOP 40	Α	-	-	_	-	-	-	0.001	49	0.049	-	-	-	-	-	-	-	-	-
† 4.42) COOP 41	Α	-	-	-	-	-	-	0.002	72	0.144	-	-	-	-	-	-	-	-	-
† 4.43) COOP 42	Α	-	-	-	-	-	-	0.001	38	0.038	-	-	-	-	-	-	-	-	-
† 4.44) COOP 43	Α	-	-	-	-	-	-	0.300	1	0.300	-	-	-	-	-	-	-	-	-
† 4.45) COOP 44	Α	-	-	-	-	-	-	0.350	1	0.350	-	-	-	-	-	-	-	-	-
† 4.46) COOP 45	Α	-	-	-	-	-	-	0.230	1	0.230	-	-	-	-	-	-	-	-	-
† 4.47) COOP 46	Α	-	-	-	-	-	-	0.459	1	0.459	-	-	-	-	-	-	-	-	-
† 4.48) COOP 47	Α	-	-	-	-	-	-	0.145	1	0.145	-	-	-	-	-	-	-	-	-
† 4.49) COOP 48	Α	-	-	-	-	-	-	1.725	1	1.725	-	-	-	-	-	-	-	-	-
† 4.50) COOP 49	Α	-	-	-	-	-		0.952	1	0.952	-	-	-	-	-	-	-	-	-
† 4.51) COOP 50	Α	-	-	-	-	-	-	0.075	1	0.075	-	-	-	-	-	_	-	-	-
† 4.52) COOP 51	Α	-	-	-	-	-		0.080	1	0.080	-	-	-	-	-	-	-	-	-
† 4.53) COOP 52	Α	_	-	-	-	_	_	-	- '	-	1.120	1	1.120	_	-	_	1.120	1	1.1
† 4.54) COOP 53	Α	_	-	_	-	_	_	-	_	_	0.925	1	0.925	-	-	_	0.925	1	0.9
† 4.55) COOP 54	A	_	-	_	-	_	_	-	-	_	0.180	1	0.180	-	-	_	0.180	1	0.1
† 4.56) COOP 55	A	_		_	_	_		_	_		0.200	1	0.200	_	-	_	0.200	1	

LI 8081 - Training Support Equipment Navy

UNCLASSIFIED
Page 6 of 14

P-1 Line #140

Volume 5 - 92

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

1810N / BA 7 / BSA 1

Date: February 2012

Aggregated Item Name:

8081 - Training Support Equipment

Training Support Equipment

			All Prior Years	s		FY 2011			FY 2012			FY 2013 Base	)		FY 2013 OCC	)	F	FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	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	<b>Qty</b> (Each)	Total Cost (\$ M )
† 4.57) COOP 56	Α	-	-	-	-	-	-	-	-	-	1.506	1	1.506	-	-	-	1.506	1	1.506
† 4.58) COOP 57	Α	-	-	-	-	-	-	-	-	-	0.030	1	0.030	-	-	-	0.030	1	0.030
† 4.59) COOP 58	Α	-	-	-	-	-	-	-	-	-	0.100	1	0.100	-	-	-	0.100	1	0.100
† 4.60) COOP 59	Α	-	-	-	-	-	-	-	-	-	0.600	1	0.600	-	-	-	0.600	1	0.600
† 4.61) COOP 60	Α	-	-	-	-	-	-	-	-	-	0.350	1	0.350	-	-	-	0.350	1	0.350
† 4.62) COOP 61	Α	-	-	-	-	-	-	-	-	-	0.077	1	0.077	-	-	-	0.077	1	0.077
† 4.63) COOP 62	Α	-	-	-	0.049	2	0.098	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 4) Continuity of Operation (COOP) (CHNAVPERS - BSO 22)				0.000			4.928			4.921			5.088			0.000			5.088
Total				0.000			11.423			16.353			25.444			0.000			25.444

Remarks:

Exhibit P-5A, Budget Procur	ement Hi	istory and Planning: Pl	B 2013 Navy					Date: Febr	uary 2	012	
Appropriation / Budget Activ	ity / Bud	get Sub Activity:		m Nomencla				Aggregate			
1810N / BA 7 / BSA 1			8081 - Train	ing Support E	quipment			Training Su	ipport	Equipment	
Cost Elements († indicates the presence of a P-21)	O C O FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1) Training Support Equipment (FLTFORCOM - BSO 60)											
1.1) GCCS-M (FLTFORCOM)	2011	Alion Science and Technology / McLean, VA	C / CPFF	DTIC	Nov 2010	Dec 2010	1	3.593	Y		
1.2) Life Cycle Management (FLTFORCOM)	2011	Alion Science and Technology / McLean, VA	C / CPFF	DTIC	Dec 2010	Jan 2011	1	1.242	Y		
1.2) Life Cycle Management (FLTFORCOM)	2012	Alion Science and Technology / McLean, VA	C / CPFF	DTIC	Nov 2011	Dec 2011	1	1.191	Υ		
1.2) Life Cycle Management (FLTFORCOM)	2013	Alion Science and Technology / McLean, VA	C / CPFF	DTIC	Nov 2012	Jan 2013	1	2.809	N		
1.3) Ballistic Missile Defense (FLTFORCOM)	2012	Defense Technical Information Center (DTIC) / FT Belvoir, VA	C / CPFF	DTIC	Nov 2011	Mar 2012	1	8.641	N		
1.3) Ballistic Missile Defense (FLTFORCOM)	2013	Defense Technical Information Center (DTIC) / FT Belvoir, VA		DTIC	Nov 2012	Jan 2013	1	1.696	N		
†1.4) NCTE DISA Compliance (FLTFORCOM)	2013	Defense Technical Infromation Center (DTIC) / FT Belvoir, VA		** NO PCO **	Nov 2012	Jan 2013	1	7.620	N		
1.5) FDNF Europe Fleet Training (FLTFORCOM)	2013	Defense Technical Infromation Center (DTIC) / FT Belvoir, VA		DTIC	Nov 2012	Jan 2013	1	4.800	N		
1.6) AEGIS Ashore Fleet Training (FLTFORCOM)	2013	Defense Technical Infromation Center (DTIC) / FT Belvoir, VA		DTIC	Nov 2012	Jan 2013	1	1.800	N		
3) Training Support Equipment (BSO 22)											
3.3) Boats (CHNAVPERS) (1)	2011	TBD, NAVFAC East Coast / Washington, DC	WR	NAVSEA Washington DC	Oct 2010	Oct 2010	1	0.200	N		
3.3) Boats (CHNAVPERS) (2)	2012	TBD, NAVFAC East Coast / Washington, DC	WR	NAVSEA Washington DC	Oct 2011	Oct 2011	2	0.132	N		
3.3) Boats (CHNAVPERS) (3)	2013	TBD, NAVFAC East Coast / Washington, DC	WR	NAVSEA Washington DC	Oct 2012	Oct 2012	1	0.130	N		
3.4) Crane Simulator Trainers (CHNAVPERS) <sup>(4)</sup>	2011	Suggested: Globalsim / UNKNOWN	C / FFP	FISC DET Seal Beach	Oct 2010	Oct 2010	1	0.670	N		
3.5) Fire Arms Training Simulator (CHNAVPERS)	2012	TBD, NSWC / UNKNOWN	C / TBD	NSWC	Oct 2011	Oct 2011	104	0.010	N		
3.5) Fire Arms Training Simulator (CHNAVPERS) <sup>(5)</sup>	2013	TBD, NSWC / UNKNOWN	C / TBD	NSWC	Oct 2012	Oct 2012	68	0.013	N		
3.6) Guard Towers (CHNAVPERS)	2012	TBD, NSWC / UNKNOWN	TBD	NSWC	Oct 2011	Oct 2011	1	0.320	N		
3.6) Guard Towers (CHNAVPERS) (6)	2013	TBD, NSWC / UNKNOWN	TBD	NSWC	Oct 2012	Oct 2012	2	0.311	N		
3.8) Herman Hall Audio/Visual Equipment (CHNAVPERS)	2011	Paragon Industrial Applications / Atascadero, CA	C/FP	NAVFAC SW, Monterey CA	Jul 2011	Sep 2011	1	0.790	Y		Jul 2011

LI 8081 - Training Support Equipment Navy

UNCLASSIFIED
Page 8 of 14

P-1 Line #140

Exhibit P-5A, Budget Procu Appropriation / Budget Act			get Sub Activity:	P-1 Line Iter					Date: Febr	d Item	Name:	
1810N / BA 7 / BSA 1				8081 - Traini	ng Support I	Equipment			Training Su	upport	Equipment	
Cost Elements († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Continuity of Operation (COOP)     CHNAVPERS - BSO 22)	)							,				1
4.2) COOP1	2	2011	Carahsoft Technology Corporation / Reston, VA	Reqn	NETPDTC	Dec 2010	Mar 2011	30	0.001	Y		
4.3) COOP2 <sup>(7)</sup>		2011	World Wide Technology Inc / Maryland Heights, MO	Reqn	NETPDTC	Oct 2010	Oct 2010	27	0.001	Y		
4.4) COOP3	1	2011	Custom A/V Rack / Raleigh, NC	Reqn	NETPDTC	Jan 2011	Jan 2011	19	0.001	Y		
4.5) COOP4	1	2011	Sword and Shield Enterprises c/ o Storage Hawk / Arlington, VA	Reqn	NETPDTC	Sep 2011	Oct 2011	248	0.001	Y		
4.6) COOP5	1	2011	Westcon Group North America c/o Force 3 / Crofton, MD	Reqn	NETPDTC	Jan 2011	Oct 2011	28	0.001	Y		
4.7) COOP6	1	2011	GTSI / Herndon, VA	Reqn	NETPDTC	Jan 2011	Jun 2011	100	0.004	Y		
4.8) COOP7	2	2011	Dell Federal Systems / Round Rock, TX	Reqn	NETPDTC	Oct 2010	Oct 2010	30	0.015	Y		
4.9) COOP8 <sup>(8)</sup>	2	2011	Dell Marketing LP / Round Rock, TX	Reqn	NETPDTC	Oct 2010	Oct 2010	125	0.001	Y		
4.10) COOP9	1 2	2011	Cables Plus, LLC / Richmond, VA	Reqn	NETPDTC	Jun 2011	Jun 2011	50	0.001	Υ		
4.11) COOP10 <sup>(9)</sup>	2	2011	Dell Federal Systems / Round Rock, TX	Reqn	NETPDTC	Dec 2010	Dec 2010	30	0.005	Y		
4.12) COOP11	2	2011	Carahsoft Technology Corporation / Reston, VA	Reqn	NETPDTC	Dec 2010	Jan 2011	85	0.001	Y		
4.13) COOP12	2	2011	Suggested: Dell Marketing / Round Rock, TX	Reqn	NETPDTC	Dec 2010	Dec 2010	25	0.002	Y		
4.14) COOP13	2	2011	Dell Federal Systems / Round Rock, TX	Reqn	NETPDTC	Dec 2010	Jan 2011	12	0.006	Y		
4.15) COOP14	2	2011	Sword and Shield Enterprises c/o Conquest Security / Knoxsville, TN	Reqn	NETPDTC	May 2011	Jul 2011	3	0.004	Y		
4.16) COOP15	2	2011	Dell Marketing LP / Round Rock, TX	Reqn	NETPDTC	Dec 2010	Dec 2010	12	0.002	Y		
4.17) COOP 16	2	2011	Dell Marketing LP / Round Rock, TX	Reqn	NETPDTC	Dec 2010	May 2011	4	0.009	Y		
4.18) COOP17	2	2011	Dell Federal Systems / Round Rock, TX	Reqn	NETPDTC	Dec 2010	Jan 2011	4	0.007	Y		
4.19) COOP18	2	2011	World Wide Technology Inc / Maryland Heights, MO	Reqn	NETPDTC	Feb 2011	Mar 2011	445	0.001	Y		
4.20) COOP 19	2	2011	World Wide Technology Inc / Maryland Heights, MO	Reqn	NETPDTC	Mar 2011	Apr 2011	300	0.002	Y		

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:<br/>1810N / BA 7 / BSA 1P-1 Line Item Nomenclature:<br/>8081 - Training Support EquipmentAggregated Item Name:<br/>Training Support Equipment

810N / BA / / BSA 1				8081 - Traini	ng Support i	Equipment			Training St	ipport	Equipment	
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
4.21) COOP 20		2011	Dell Federal Systems / Round Rock, TX	Reqn	NETPDTC	Mar 2011	Mar 2011	1	0.025	Υ		
4.22) COOP 21		2011	Dell Federal Systems / Round Rock, TX	Reqn	NETPDTC	Mar 2011	Mar 2011	66	0.001	Υ		
4.23) COOP 22		2011	Dell Federal Systems / Round Rock, TX	Reqn	NETPDTC	Apr 2011	Jun 2011	20	0.006	Υ		
4.24) COOP 23		2011	Dell Federal Systems / Round Rock, TX	Reqn	NETPDTC	Apr 2011	May 2011	200	0.001	Υ		
4.25) COOP 24		2011	GTSI / Herndon, VA	C / FP	NETPDTC	Oct 2010	Nov 2010	24	0.001	Υ		Apr 2001
4.26) COOP 25		2011	Sword and Shield Enterprises c/ o Storage Hawk / Arlington, VA	C/FP	NETPDTC	Jun 2012	Aug 2012	372	0.001	Υ		Jun 2011
4.27) COOP 26		2011	Sword and Shield Enterprises c/ o Storage Hawk / Arlington, VA	C / FP	NETPDTC	Sep 2011	Sep 2011	41	0.002	Υ		Aug 2011
4.28) COOP 27		2011	International Business Machine Corporation / Bethesda, MD	C / FP	NETPDTC	Aug 2011	Sep 2011	145	0.001	Υ		Jul 2011
4.29) COOP 28		2011	Iron Bow Technologies LLC / Chantilly, VA	C/FP	NETPDTC	Nov 2011	Dec 2011	78	0.001	Υ		Oct 2011
4.30) COOP 29		2011	Iron Bow Technologies LLC / Chantilly, VA	C/FP	NETPDTC	Sep 2011	Sep 2011	20	0.001	Υ		Aug 2011
4.31) COOP 30		2011	EC America c/o Intelligent Decisions Inc / Ashburn, VA	C/FP	NETPDTC	Sep 2011	Oct 2011	15	0.001	Υ		Sep 2011
4.32) COOP 31		2011	Dynamic Systems Inc. / El Segundo, CA	C/FP	NETPDTC	Sep 2011	Mar 2012	39	0.006	Υ		Sep 2011
4.33) COOP 32		2011	Iron Bow Technologies LLC / Chantilly, VA	C/FP	NETPDTC	Sep 2011	Sep 2011	4	0.001	Υ		Sep 2011
4.34) COOP 33		2011	Dell Federal Systems / Round Rock, TX	C/FP	NETPDTC	Sep 2011	Oct 2011	3	0.006	Υ		Sep 2011
4.35) COOP 34		2011	Unknown / Unknown	TBD	NETPDTC	Feb 2012	Feb 2012	1	0.548	N		
4.36) COOP 35		2012	World Wide Technology Inc / Maryland Heights, MO	C / FP	NETPDTC	Dec 2011	Dec 2011	36	0.002	Υ		Nov 2011
4.37) COOP 36		2012	Force 3 Inc. / Crofton, MD	C / FP	NETPDTC	Dec 2011	Dec 2011	9	0.007	Υ		Nov 2011
4.38) COOP 37		2012	Iron Bow Technologies LLC / Chantilly, VA	C / FP	NETPDTC	Dec 2011	Dec 2011	25	0.003	Υ		Nov 2011
4.39) COOP 38		2012	World Wide Technology Inc / Maryland Heights, MO	C / FP	NETPDTC	Dec 2011	Jan 2012	144	0.001	Υ		Nov 2011
4.40) COOP 39		2012	Iron Bow Technologies LLC / Chantilly, VA	C / FP	NETPDTC	Dec 2011	Jan 2012	20	0.001	Υ		Nov 2011
4.41) COOP 40		2012	World Wide Technology Inc / Maryland Heights, MO	C/FP	NETPDTC	Dec 2011	Jan 2012	49	0.001	Υ		Nov 2011

LI 8081 - Training Support Equipment Navy

UNCLASSIFIED
Page 10 of 14

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

1810N / BA 7 / BSA 1

P-1 Line Item Nomenclature:

8081 - Training Support Equipment

Training Support Equipment

						<u>' ' '                                </u>				<u></u>	' '	
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
4.42) COOP 41		2012	World Wide Technology Inc / Maryland Heights, MO	C / FP	NETPDTC	Nov 2011	Dec 2011	72	0.002	Y		Oct 2011
4.43) COOP 42		2012	Force 3 Inc. / Crofton, MD	C / FP	NETPDTC	Dec 2011	Jan 2012	38	0.001	Y		Dec 2011
4.44) COOP 43		2012	World Wide Technology Inc / Maryland Heights, MO	C / FP	NETPDTC	Feb 2012	Mar 2012	1	0.300	Y		Jan 2012
4.45) COOP 44		2012	World Wide Technology Inc / Maryland Heights, MO	C / FP	NETPDTC	Mar 2012	Apr 2012	1	0.350	Y		Feb 2012
4.46) COOP 45		2012	World Wide Technology Inc / Maryland Heights, MO	C / FP	NETPDTC	Mar 2012	Apr 2012	1	0.230	Y		Feb 2012
4.47) COOP 46		2012	Dell Federal Systems / Round Rock, TX	C / FP	NETPDTC	Mar 2012	Apr 2012	1	0.459	Y		Feb 2012
4.48) COOP 47		2012	General Dynamics / Falls Church, VA	C / FP	NETPDTC	Mar 2012	Apr 2012	1	0.145	Y		Feb 2012
4.49) COOP 48		2012	EMC / Hopkinton, MA	C/FP	NETPDTC	May 2012	Jun 2012	1	1.725	Y		Apr 2011
4.50) COOP 49		2012	Dell Federal Systems / Round Rock, TX	C / FP	NETPDTC	Jun 2012	Jul 2012	1	0.952	Y		May 2012
4.51) COOP 50		2012	NAVFACLANT / Norfolk, VA	Reqn	NETPDTC	May 2012	Jun 2012	1	0.075	Y		
4.52) COOP 51		2012	Microsoft / San Diego, CA	Reqn	NETPDTC	Jun 2012	Jul 2012	1	0.080	Y		
4.53) COOP 52		2013	EMC / Hopkinton, MA	Reqn	NETPDTC	Nov 2012	Dec 2012	1	1.120	Y		
4.54) COOP 53		2013	World Wide Technology Inc / Maryland Heights, MO	Reqn	NETPDTC	Nov 2012	Dec 2012	1	0.925	Y		
4.55) COOP 54		2013	World Wide Technology Inc / Maryland Heights, MO	Reqn	NETPDTC	Dec 2012	Feb 2013	1	0.180	Y		
4.56) COOP 55		2013	World Wide Technology Inc / Maryland Heights, MO	Reqn	NETPDTC	Jan 2013	Mar 2013	1	0.200	Y		
4.57) COOP 56		2013	Suggested: BROCADE / San Jose, CA	Reqn	NETPDTC	Feb 2013	Apr 2013	1	1.506	Y		
4.58) COOP 57		2013	Dell Marketing LP / Round Rock, TX	Reqn	NETPDTC	Mar 2013	Apr 2013	1	0.030	Y		
4.59) COOP 58		2013	General Dynamics / Falls Church, VA	Reqn	NETPDTC	Mar 2013	Apr 2013	1	0.100	Υ		
4.60) COOP 59		2013	EMC / Hopkinton, MA	Reqn	NETPDTC	May 2013	Jun 2013	1	0.600	Υ		
4.61) COOP 60		2013	Dell Federal Systems / Round Rock, TX	Reqn	NETPDTC	Jun 2013	Jul 2013	1	0.350	Y		
4.62) COOP 61		2013	Microsoft / San Diego, CA	Reqn	NETPDTC	Jun 2013	Jul 2013	1	0.077	Y		
4.63) COOP 62		2011	World Wide Technology Inc / Maryland Heights, MO	C/FP	NETPDTC	Jan 2011	Feb 2011	2	0.049	Y		Jan 2011

Remarks:

(1)Award date an first delivery TBD

P-1 Line #140

	ONOLASSII ILD	
Exhibit P-5A, Budget Procurement History and Planning	: PB 2013 Navy	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 1	P-1 Line Item Nomenclature: 8081 - Training Support Equipment	Aggregated Item Name: Training Support Equipment
(2) Award date and first delivery TBD	1	,
(3) Award date and first delivery TBD		
<ul> <li>(4) Award date and first delivery TBD</li> <li>(5) Award date and first delivery TBD</li> </ul>		
(6)Award date and first delivery TBD		
(7)Award date and first delivery TBD		
(8)Award date and first delivery TBD		
<sup>(9)</sup> Date of first delivery TBD		

LI 8081 - Training Support Equipment Navy

E	xhibit	t P-21	l, Budge	et Pro	oduct	ion S	ched	lule: F	PB 20	13 Na	avy													Date	: Feb	ruary	2012	2			
			<b>on / Bu</b> o 7 / BSA		Activ	ity / B	udge	et Sub	Acti	vity:					Nome Supp			nent										ame: uipme			
		C	OST ELEN Units in E								F	iscal Y	ear 201	3									ı	Fiscal Y	ear 201	14					
						BAL								Ca	alendar	Year 20	013								Caler	dar Yea	ar 2014				
0 0		FY	SERVICE <sup>‡</sup>	PROC QTY	PRIOR TO 1	DUE AS OF 1 OCT	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	n n	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J J	A U G	S E P	B A L
1)	Training	Suppo	rt Equipme	nt (FLT	FORCO	M - BSC	60)																								
	1.4) NO	CTE DIS	SA Complia	nce (FL	TFORC	OM)																									
	3	2013	NAVY	1	0	1	-	Α -	-	1																					
			•	•		-	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	J L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	n T	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Navy	Date: February 2012
	Aggregated Item Name: Training Support Equipment

		PRODU	CTION RATES (U	nits/Year)				PROCUREMENT LE	ADTIME (Month	s)		
MFR						Initia	al			Reo	rder	
Ref #	MFR Name - Location	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
	Defense Technical Infromation Center (DTIC) - FT Belvoir, VA	0	0	0	C	0	C	0	0	0	0	0

#### Remarks:

LI 8081 - Training Support Equipment Navy

<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

P-1 Line Item Nomenclature:

Appropriation / Budget Activity / Budget Sub Activity: 1810N: Other Procurement, Navy / BA 7: Personnel & Command Support Equip /

8106 - Command Support Equipment

BSA 2 : Command Support Equipment

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

Program Flements for Code B Items:

Other Related Program Flements:

Date: February 2012

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograi	ii Eleilleilis i	or code b ite	ilis.		Otti	ei Keialeu P	ogram Elem	ienis.		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	18.061	42.591	29.631	43.165	-	43.165	51.183	30.338	26.741	24.874	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	18.061	42.591	29.631	43.165	-	43.165	51.183	30.338	26.741	24.874	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	18.061	42.591	29.631	43.165	-	43.165	51.183	30.338	26.741	24.874	Continuing	Continuing
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)	*	•	
Initial Spares (\$ in Millions)	-	0.328	0.267	0.374	-	0.374	0.364	0.357	0.550	0.386	Continuing	Continuing
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-

### Description:

[P40A / Legacy Enterprise Networks (11)]: JFCOM

Enterprise Networks Command and Control, Communications, and Computer (C4) Systems Directorate (J6) implements and manages global communications and computer networks for USJFCOM and its components: ensures reliability of Command, and Control, Communications, Computer (C4) Systems and protects and defends these systems.

JFCOM J7; Joint Force Provider (J3/4); Joint Capability Development (J8); Joint Center for Operational Analysis (JCOA)

Supports the CJCS exercise program providing training to RCCs. Battlestaffs and JTF Commanders and staffs worldwide in their preparation for joint and multinational operations. The JTEX is a combination of fixed, distributed and deployable subsystems. :US Joint Forces Command has responsibility for Joint Command and Control (JC2) integrated architecture development as prescribed by DoDD 5100.30, dated Jan 2006. As requested by SECDEF, CJCS, and Combatant Commanders, JCOA performs active collection, analysis, integration and dissemination of joint lessons learned. JCOA requires funding for Knowledge Management (KM)/Information Management (IM) equipment to provide support to Joint Lessons Learned for Irregular and Conventional Warfare

[P40A / Joint Interagency Taskforce West SW/ HW Upgrade]: JIATF W Software/Hardware upgrade the lifecycle of the unclassified, classified and Joint Worldwide Communications systems

HW- \$1.068k

SW- \$.887K

Other(i.e. labor and other services for subordinate activities) \$.282K

[P40A / Compact Shelving (11)]: PACOM

Compact Shelving

Installation of Compact Shelving - Funding is in support of procurement and maintenance of library type shelving to preserve and archive wartime records.

[P40A / Shipboard Magazines & Armories(11)]: FSA

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

1810N: Other Procurement, Navy / BA 7: Personnel & Command Support Equip /

BSA 2 : Command Support Equipment

P-1 Line Item Nomenclature:

8106 - Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

Funds required for the procurement of day boxes, high security locks and shrouded hasps, as well as miscellaneous hardware and repairs required to support the weapons and ammunition security and storage containers (magazines and armories) onboard MSC ships. Funds are also required to procure and install temperature monitoring devices for ammunition storage containers. Funding will also be used to maintain containers in compliance with NAVSEA OP4 (Ammunition and Explosive Safety Afloat) and OPNAV INST 5530.13C (Physical security of AA&E).

[P40A / NCIS - Dept of Navy Criminal Justice Info (DONCJIS)]: DON/AA

Naval Criminal Investigative (NCIS):

The Naval Criminal Investigative Service (NCIS) is the Executive Agent (EA) for the Department of the Navy Criminal Justice Information System (DONCJIS). This system provides a cradle to grave criminal justice and law enforcement information system. The system enables multiple communities within the DON to share criminal justice and law enforcement information. Funding is required for contractor support to develop, test, train, deploy and implement this application.

[P40A / Tech Refresh (12)]: DON/AA

Office of Civilian Human Resources (OCHR): Human Resources IT System

OCHR's Human Resources Systems provide information system support for the 180,000 Department of the Navy civilian workforce. Several systems require upgrades to become web based and NMCI compliant. These systems are the core of human resource support at OCHR and seven Human Resource Service Centers. Many systems have been migrated from individual servers to a complex superdome technology. This technology requires upgrades and/or additional capability to support and maintain the myriad of human resource applications.

[P40A / DCPDS Infrastructure Hardware]: The Office of Civilian Human resources (OCHR) provides information system support for 180,000 Department of the Navy civilian workforce. These systems are the core of human resources support at OCHR and five Human Resource Service Centers (HRSC). Several systems require upgrades to become web based and NMCI compliant. New equipment must be purchased and installed prior to the FY-14 implementation of new database technology.

[P40A / Electronic Military Personnel Record System (EMPRS) (22)]: BUPERS

Electronic Military Personnel Record System (EMPRS):

Electronic Military Personnel Record System (EMPRS) is an electronic document/image based system that serves as the repository for all Department of Navy (DoN) official military personnel record images (over 150 million images). It supports retired, active, and reserve military personnel in the functional areas of selection board operations, casualty management, mobilization, veteran benefits (providing automated Sailor information to the Veterans Administration) and other military personnel management functions. EMPRS annually supports over 150 statutory and administrative selection boards, providing over 12 million service record images, covering promotions, assignments, and retention. References: Title 10 & 44, U. S. Code and Title 36, CFR (Record Management Requirements), DoD Directive 5015.2

OPN funding provided has allowed us to continue gradual Technical Refreshment (TR) of EMPRS. The initial technical refreshment project started in FY 2003 and completed in FY 2007. Current Acquisition Strategy is to sustain the EMPRS program through the FYDP, providing technology refreshment through the years (evolutionary) as opposed to a TR every four-eight years. This process began in FY 2009, approved by the MDA in FY 2004.

[P40A / Converged ERP (39)]: SPAWAR

Converged Enterprise Resource Planning (ERP) Program:

UNCLASSIFIED

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

1810N: Other Procurement, Navy / BA 7: Personnel & Command Support Equip /

BSA 2 : Command Support Equipment

8106 - Command Support Equipment

P-1 Line Item Nomenclature:

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

Program Elements for Code B Items:

Other Related Program Elements:

The Navy Enterprise Resource Planning (ERP) solution is an integrated business management system that modernizes and standardizes Navy's business processes. Navy ERP utilizes best commercial practices to provide real-time information exchange, unprecedented financial and asset visibility, and improved reporting and decision-making capabilities across key acquisition, financial, and logistics operations.

Navy ERP is the tool chosen to meet Congressional mandates to establish and maintain federal financially compliant management systems, federal accounting standards, and U.S. Government General Ledger procedures at the transaction level. The Navy ERP foundation to achieve enterprise-wide business transformation is accomplished through two releases: the Financial/Acquisition Solution and the Single Supply Solution. In October 2008, ASN FM&C designated Navy ERP the Navy's Financial System of Record.

The Navy has overcome a broad range of challenges to successfully deploy financial, acquisition, and workforce management capabilities to all the major acquisition Systems Commands. These commands include approximately 66,000 users and \$63B of the Navy's Total Obligation Authority (TOA). Navy ERP has deployed and stabilized the Single Supply Solution covering all Navy's Material Groups. Phased Single Supply Solution deployments to the Fleet Logistic Centers (FLCs) and Partner Sites are on schedule for completion in FY 2012. The Program of Record future deployments include the Office of Naval Research (ONR) and Strategic Systems Programs (SSP) in October 2012.

Navy ERP is the financial system of record at all the major acquisition Systems Commands and, with the deployment of the Single Supply Solution to the Naval Inventory Control Points (NAVICPs) and the Fleet Logistic Centers (FLCs) and Partner Sites, provides supply support to both shore-based and operational Fleet units.

The project acquires standard applications servers (ADP hardware) to support ERP software for the Navy Converged ERP Program. Funding reflects procurement of Government Furnished Equipment (GFE) hardware, software, and licenses in support of the SAP enterprise system environment for the Navy ERP Program.

[P40A / Naval Justice Information System (39)]: SPAWAR

Naval Justice Informatio System (NJIS):

The Naval Justice Information System (NJIS): The Naval Criminal Investigative Service (NCIS) is the Executive Agent (EA) for the Department of the Naval Justice Information System (NJIS). This system provides a cradle to grave criminal justice and law enforcement information system. The system enables multiple communities within the DON to share criminal justice and law enforcement information. Funding is required for contractor support to develop, test, train, deploy and implement this application.

[P40A / Commander, Navy Installations Command (CNIC) (52)]: CNIC

Information Technology Services Connectivity Management

Funding supports the hardware/software (HW/SW), licenses and warranties required to establish and maintain Network connectivity services for applications hosted in the CNIC Service Delivery Points (SDP) formerly called the Transitional Hosting Centers/THCs (Routers, Switches, Cabling, Patch Panels, Rack, Sniffers).

Navy & DoD IA Security HW/SW

Funding supports the HW/SW, licenses and warranties required to establish and maintain Navy and DoD IA security posture for the THCs and applications hosted in the CNIC SDP - formerly called the THCs (Intrusion Detection System (IDS), Intrusion Power Supply (IPS), Firewalls, Cryptos, Retina).

Hosting CNIC SDPs HW/SW

Funding supports HW/SW, licenses and warranties required to support hosting, monitoring, maintenance and support of applications hosted in the CNIC SD - formerly called the THCs (Racks, Servers, VMWare, Storage Area Network (SAN), Tape Back-up, Domain Controllers, Configuration Management).

LI 8106 - Command Support Equipment Page 3 of 33 Navy

UNCLASSIFIED

P-1 Line #141

Volume 5 - 103

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8106 - Command Support Equipment

BSA 2 : Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

Infrastructure & Environmental Systems HW/SW

Funding supports HW/SW, licenses and warranties required to provide infrastructure and environmental systems (Generators, Uninterrupted Power Source (UPS), Power Distribution Unit (PDU), Power Switches, Batteries, HVAC, Fire Suppression System/FM200, Very Early Smoke Detection Apparatus (VESDA), and Building Management System (BMS)).

[P40A / United States Fleet Forces Command (60)]: CFFC

#### BASE REQUEST:

The procurement of Command Support Equipment throughout the Navy Cyber Forces / Navy Cyber Command involves the purchase, replacement and upgrade of various pieces of equipment, such as Cable Replacement at Radio Barrigada and the purchase of Voice/Video/Data Infrastructure and security disintegrator/systems. This program provides the systematic replacement of investment items required in support of the operational mission of the claimancies.

C8106 - BASE COMMUNICATIONS OFFICE (BCO) (NAVY CYBER FORCES / FLEET CYBER COM): Uninterruptible Power Supply (UPS) - Design, procure, install and test telephone switch UPS and rectifier systems at CONUS / OCONUS locations needed to remedy safety concerns, hazardous situations and performance deficiencies.

C8106 - CABLE INFRASTRUCTURE REPAIR (NAVY CYBER FORCES / FLEET CYBER COM): Required funding to relocate AT&T commercial demarcation cabling, equipment/circuits from current demarcation point at NAVSTA Mayport. The Naval Computer and Telecommunications Station (NCTS) Detachment (DET) Base Communications Office (BSO Jacksonville provides telecommunications services to include the transport of voice, video and data information to Navy and DoD activities at NS Mayport, FL. The BCO is responsible for the daily operations and maintenance of base telecommunications services, devices, and system.

C8106 - CABLE UPGRADE/NAVAL STATION NORFOLK (NAVY CYBER FORCES / FLEET CYBER COM): Funding for the restoration and replacement of damaged copper cable systems at NAS Oceana The OSP copper cables at NAS Oceana have deteriorated over the years allowing moisture to penetrate conductors. This funding is required to provide IT and network infrastructure support services in support of the listed U.S. Naval Stations. These tasks include, but are not limited to, integration, operation, procurement and overall support of computer systems, equipment and networks.

C8106 - CONUS CABLE INFRASTRUCTURE (FLEET CYBER COM): Design, procure, install and test Outside Plant (OSP) cabling at CONUS base/station/campus locations needed to avoid prolonged outages and unreliable performance of voice, video and data transport.

C8106 - INFOCON 3 (FLEET CYBER COM): INFOCON 3 is a readiness strategy providing the ability to continuously maintain and sustain one's information systems for the Commander. Describes when a risk has been identified. Security review on important systems is a priority, and the Computer Network Defense system's alertness is increased. INFOCON 3 requires 100% of critical systems and 50% of non-critical systems to be validated every 60 days, versus INFOCON 5 which requires 100% of critical systems and 10% of non-critical systems to be validated every 180 days. The support is required to monitor the INFOCON implementation and maintenance sustainment for Fleet Forces and Claimancy Command legacy accepted networks (136 at present). To increase the security readiness of Navy Networks, including Computer Network Defense, under the INFOCON 3 readiness strategy. Required in order to meet the enhanced security posture established for DoD networks by STRATCOM.

C8106 - DEFENSE RED SWITCH NETWORK (DRSN) (FLEET CYBER COM): Procure and install 5 new DSS-2A red switch systems. Must replace obsolete DRSN switches to maintain operation of Navy DRSN sites. DRSN is the only secure voice system that provides a single user desktop platform (Integrated Services Telephone, IST) that allows interface/access to multiple strategic and tactical secure voice systems.

C8106- EQUIPMENT PROCUREMENT FOR C10F MOC (FLEET CYBER COM): Funding for equipment procurement and sustainment for Maritime Operations Center (MOC) architecture for the Enterprise. Funding provided to design, procure, and install Maritime Operations Center / Marine Headquarter (MOC/MHQ) visualization system to provide common operational picture. Audio visual systems will provide the command the ability to paint a global picture of network health and defense.

UNCLASSIFIED
Page 4 of 33

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8106 - Command Support Equipment

BSA 2 : Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

OCO REQUEST:

CJTF-HOA - PROCUREMENT OF LAPTOPS: FY11 OCO - CJTF-HOA required OPN OCO funding for the procurement of 688 centrally managed replacement laptop computers for use on the NIPR and SIPR networks. The current laptops, purchased nearly five years ago are 2 years beyond the base warranty period. The manufacturer no longer provides support to the models currently in use.

CJTF-HOA - PROCUREMENT OF SIPR/NIPR ACCESS POINT (SNAP) "LITE": FY11 OCO - CJTF-HOA required OPN OCO funding for the procurement of six (6) SNAP "Lite" terminals. The SIPR/NIPR Access Point (SNAP) terminal provides down-range network access for CJTF HOA maneuver units executing missions throughout the Combined Joint Operating Area (CJOA). The current SNAP system in use requires nine (9) pelican cases with total weight of 1200 lbs and C-130 lift to transport. Due to the austerity of down-range infrastructure and the limited C-130 access, CJTF-HOA (J6) requires a smaller SNAP terminal capability that can be deployed via C-12 aircraft. The SNAP Lite will provide additional flexibility and enable a quicker turn to support more critical crisis response missions. The SNAP "LITE" terminals will become integral units in operation of the Regional Secure Tactical network for East Africa. Alone, the terminals are not useable end items but become integrated into the larger data system. Due to integration of these units within a system, use of O&MN funding has been ruled to be inappropriate.

C8106 - THEATER INFORMATION GRID (TIG) (FLEET CYBER COM): FY12 OCO - Funding for the Navy's portion of the TIG will provide all USAFRICOM network users the same look and capabilities, regardless of location in Africa or Europe. Funding is required for hardware and software systems and equipment at Camp Lemonier, DJ to enable NIPRNet/SIPRNet/ CENTRIXS networks to be remotely operated from Stuttoart and to meet USAFRICOM defined specifications. TIG transition requirements and timelines are to be defined in a USAFRICOM/CYBERFOR MOA.

C8106 - DSS UPGRADE MSPP FOR P910 (FLEET CYBER COM): FY12 OCO - Install, test, operational cutover of a DISN Subscriber Services Node / Multiple-Service Protocol Platform (MSPP) at Camp Lemonier Djibouti ISO of increased OCO requirements for NIPRNET, SIPRNET, and JWICs bandwidth/through-put; DSS/MSPP will alleviate congestion/data packet loss on existing circuits. Camp Lemonier tenants are experiencing TCP/IP communications delays daily.

C8106 - TELEPHONE SWITCH REPLACE B650 (FLEET CYBER COM): FY12 OCO - Install, test, operational cutover of Telephony switch at Camp Lemonier Djibouti TCF to replace REDCOM switch new and improved capability and reliability. Navy is unable to place switch on maintenance contract. Without switch maintenance support, availability and reliability of telephony services ISO OCO are not guaranteed/protected.

[P3A / YC790 Maritime Operations Center]: MOCs deliver Navy command and control (C2) capabilities at the Operational Level of War (OLW) that guide execution of the six (6) core capabilities of the Navy as outlined in the 2009 A Cooperative Strategy for 21st Century Seapower (Forward Presence, Deterrence, Sea Control, Power Projection, Maritime Security, Humanitarian Assistance and Disaster Response) through the full range of military operations (ROMO). The MOC initiative focuses on improving the Navy's OLW C2 by establishing baseline capabilities in globally-networked MOCs enabling Numbered Fleet and Navy Component Commanders (NFC/NCC) to assume a range of Service and Joint roles while continuing to accomplish traditional Fleet management functions. The MOC construct enhances C2 of Navy forces at the operational level through headquarters manned by individuals qualified in joint operational-level staff processes and enabled by globally interoperable Command, Control, Communications, Computers, and Intelligence (C4I) systems. MOCs provide organizational consistency, the scalability and flexibility to transition between various command roles, and enhanced global networking among Navy and joint organizations. The desired end state/goal of the system-of-systems methodology embodied in each of the eight (8) MOCs is to achieve globally-networked operational-level C2 decisions by NCC, Joint Force Maritime Component Commanders (JFMCC) and Commanders of Joint Task Forces (CJTF). Focused acquisition of standard and common suites of systems (from the existing base of Navy, Army, Air Force and joint Programs of Record (PORs) and non-PORs) facilitates successful accomplishment of designated Joint Mission-Essential Tasks (JMETS) aligned to Joint Capability Areas (JCAs) and in support of combatant commander theater objectives.

This system of systems approach aims to achieve effective, agile, networked and scalable MOCs, employing common doctrine, standardized processes and common C4I systems. Each MOC will be able to operate within a common organizational construct in various roles (joint, interagency and combined). The global network and commonality enable both reach-back and load-sharing across all MOCs within a Navy enterprise network to include Ballistic Missile Defense (BMD) networks. The eight (8) MOCs consist of nine (9) sites (seven (7) ashore and two (2) afloat) including each of the numbered Fleets (Commander Third Fleet (C3F); Commander Fourth Fleet (C4F); Commander Sixth Fleet (C6F) ashore and forward afloat; Commander Seventh Fleet (C7F); and Commander Tenth Fleet (C10F); and Commander, Pacific Fleet (C0MPACFLT); and U.S. Fleet Forces Command (C0MUSFLTFORCOM) NCCs. The FY 2013 funding will provide for procurement, production engineering, integration and installations required to continue incremental improvements of the common capabilities of the MOCs, leading to fully-integrated, globally-networked operational-level commands with a Navy enterprise network and appropriate capabilities to exercise C2 over Navy missions, such as BMD, in accordance with MOC baseline requirements.

LI 8106 - Command Support Equipment
Navy

Page 5 of 33

P-1 Line #141

Volume 5 - 105

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	

1810N: Other Procurement, Navy / BA 7: Personnel & Command Support Equip /

**Prior Years** 

8106 - Command Support Equipment

**FY 2013 Base** 

BSA 2 : Command Support Equipment

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

Item Schedule

Program Elements for Code B Items:

FY 2011

Other Related Program Elements:

**FY 2013 OCO** 

[P3A / YC780 Navy Standard Integrated Personnel System (NSIPS) and Integrated Personnel and Pay Solution- N]: NSIPS relies on technical refresh (hardware replacement) to maintain the usability, functionality, and supportability

FY 2012

		_																	
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	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
P40A, P5A, P21				4.046			36.800			21.650			27.416			0.000			27.416
P3A		-	-	14.015	-	-	5.140	-	-	6.508	-	-	8.191	-	-	0.000	-	-	8.191
РЗА		-	-	0.000	-	-	0.651	-	-	1.473	-	-	7.558	-	-	0.000	-	-	7.558
				18.061			42.591			29.631			43.165			-			43.165
			FY 2014	ı		FY 2015			FY 2016			FY 2017	•	To	Comple	ete		Total	
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, P5A, P21				0.000			0.000			0.000			0.000			0.000			0.000
P3A		-	-	7.055	-	-	6.815	-	-	7.909	-	-	7.981	-	-	-	-	-	-
РЗА		-	-	4.178	-	-	3.920	-	-	2.538	-	-	2.586	-	-	0.000	-	-	22.904
				51.183			30.338			26.741			24.874			-			-
	P40A, P5A, P21  P3A  P3A  Exhibits  P40A, P5A, P21  P3A	Exhibits   CD	Exhibits   CD   (δ κ )	Exhibits   CD   (\$κ)   (Each)	Exhibits   CD   (\$ K )   (Each)   (\$ M )   (Each)   (\$ M )   (Each)   (\$ M )   (Each)   (\$ M )   (Each)   (\$ M )   (Each)   (\$ M )   (Each)   (\$ M )   (Each)   (\$ M )   (Each)   (\$ M )   (Each)   (\$ M )   (Each)   (Ea	Exhibits   CD   (SK)   (Each)   (SM)   (SK)   (SK)   (Each)   (SM)   (SK)   (Each)   (SK)   Exhibits         CD         will cost (s κ)         cost (s κ)<	Exhibits   CD   (\$K)   (Each)   (\$M)   (Each)   (Each)   (\$M)   (Each)   P40A, P5A, P21	Pand	P40A, P5A, P21   P40A, P5A, P21   P40A, P5A, P21   P40A, P5A, P21   P40A, P5A, P21   P40A, P5A, P21   P40A, P5A, P21   P5A   P5A   P5A, P21   P5A   P	Exhibits   CD   (SK)   (Each)   (Each)   (SK)   (Each)   (Eac	P40A, P5A, P21   P40A, P5A, P21   P40A, P5A, P21   P40A, P5A, P21   P40A, P5A, P21   P40A, P5A, P21   P5A   Exhibits   CD   Office   Office   CD   Office   Off	Exhibits   CD   Olive   CS   CS   CS   CS   CS   CS   CS   C	Exhibits   CD   CD   CEACH   P40A, P5A, P21   P3A   P40A, P5A, P21   P40A, P5A, P40A, P5A, P40A, P5A, P40A, P5A, P40A, P40A, P5A, P40A, P5A, P40A, P5A, P40A, P5A, P40A, P40A, P5A, P40A, P5A, P40A, P5A, P40A, P40A, P5A, P40A, P40A, P5A, P40A, P40A, P5A, P40A,	Pand   Pand	Exhibits   CD   Olific Cost   Cach				
\*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.

Justification:

UNCLASSIFIED
Page 6 of 33

FY 2013 Total

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012

								D 20101	itaty						<b></b>	bruary 2	-0.2		
Appropriation 1810N / BA 7			ctivity /	Budget	Sub Acti	ivity:		ine Item - Comm							Aggrega Commar			ment	
		A	II Prior Years	s		FY 2011			FY 2012		· I	Y 2013 Base	)		FY 2013 OCO	)		FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (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)
1) Legacy Enterprise Networks (11)																			
1.1) Maintenance	Α	-	-	-	-	-	0.155	-	-	-	-	-	-	-	-	-	-	-	-
1.2) Services	Α	-	-	-	-	-	2.455	-	-	-	-	-	-	-	-	-	-	-	-
1.3) Software	Α	-	-	-	-	-	4.161	-	-	-	-	-	-	-	-	-	-	-	-
1.4) Hardware	Α	-	-	-	-	-	10.831	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 1) Legacy Enterprise Networks (11)				0.000			17.602			0.000			0.000			0.000			0.000
2) Communication Equipment (VTC Bridge)																			
2.1) Joint Interagency Taskforce West SW/ HW Upgrade	A	-	-	-	-	-	2.237	-	-	-	-	-	-	-	-	-	-	-	-
2.2) Pacific Command VTC Bridge	A	-	-	-	-	-	0.543	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 2) Communication Equipment (VTC Bridge)				0.000			2.780			0.000			0.000			0.000			0.000
3) Compact Shelving (11)																			
3.1) Naval Historical Heritage Command Preservation of Wartime Records	Α	-	-	-	-	-	0.346	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 3) Compact Shelving (11)				0.000			0.346			0.000			0.000	)		0.000			0.000
4) Shipboard Magazines & Armories(11)																			
4.1) Military Sealift Command	А	-	-	-	-	-	0.233	-	-	0.191	-	-	0.201	-	-	-	-	-	0.201
Subtotal 4) Shipboard Magazines & Armories(11)				0.000			0.233			0.191			0.201			0.000			0.201
5) Purchase of Equipment (12)																	,		
† 5.1) NCIS Data Modernization & Analytical Tools (Graphic Work Stations)	A	-	-	-	824.000	1	0.824	-	-	-	-	-	-	-	-	-	-	-	-

LI 8106 - Command Support Equipment Navy

**UNCLASSIFIED** Page 7 of 33

Volume 5 - 107

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 7 / BSA 2

8106 - Command Support Equipment

Aggregated Item Name:
Command Support Equipment

Date: February 2012

TOTUN / BA /	В В	A Z					8106	- Comm	and Sup	pport ⊑qu	iipment				Comma	na Suppo	ort Equipi	nent	
		Al	l Prior Years	5		FY 2011			FY 2012		ı	Y 2013 Base	)		FY 2013 OCC	)	F	FY 2013 Total	Ī
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (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)
† 5.2) NCIS Data Modernization & Analytical Tools (SERVERS)	A	-	-	-	117.000	1	0.117	-	-	-	-	-	-	-	-	-	-	-	-
† 5.3) NCIS Data Modernization & Analytical Tools (Analog Gateway)	A	-	-	-	88.000	1	0.088	-	-	-	-	-	-	-	-	-	-	-	-
† 5.4) NCIS Data Modernization & Analytical Tools (SAS COOP SHELVES)	A	-	-	-	349.000	1	0.349	-	-	-	-	-	-	-	-	-	-	-	-
† 5.5) NCIS Data Modernization & Analytical Tools	Α	-	-	-	-	-	-	850.000	1	0.850	2,880.000	1	2.880	-	-	-	2,880.000	1	2.88
† 5.6) NCIS - Dept of Navy Criminal Justice Info (DONCJIS)	A	-	-	-	49.000	1	0.049	49.000	1	0.049	-	-	-	-	-	-	-	-	-
Subtotal 5) Purchase of Equipment (12)				0.000			1.427			0.899			2.880			0.000			2.880
6) Tech Refresh (12)						,					,					•			
† 6.1) OCHR - Human Resource IT system	Α	-	-	-	435.000	1	0.435	413.000	1	0.413	423.000	1	0.423	-	-	-	423.000	1	0.423
6.2) DCPDS Infrastructure Hardware	A	-	-	-	-	-	-	-	-	-	-	-	0.800	-	-	-	-	-	0.800
Subtotal 6) Tech Refresh (12)				0.000			0.435			0.413			1.223			0.000			1.223
7) Electronic Military Personnel Record System (EMPRS) (22)																			
† 7.1) Scanners High Speed	Α	-	-	-	-	-	-	-	-	-	650.000	1	0.650	-	-	-	650.000	1	0.650
† 7.2) Servers	Α	-	-	-	198.000	1	0.198	500.000	1	0.500	900.000	1	0.900	-	-	-	900.000	1	0.900
† 7.3) Server Frames	Α	-	-	-	-	-	-	700.000	1	0.700	1,505.000	1	1.505	-	-	-	1,505.000	1	1.505
† 7.4) Storage Devices	Α	-	-	-	3,325.000	1	3.325	3,000.000	1	3.000	400.000	1	0.400	-	-	-	400.000	1	0.400
† 7.5) Workstations (Sel Board)	A	-	-	-	-	-	-	300.000	1	0.300	-	-	-	-	-	-	-	-	-
																			0.228

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

2013 Navy Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:
Command Support Equipment

1810N / BA 7	/BS	A 2					8106	- Comm	and Sup	port Equ	iipment				Commar	nd Suppo	ort Equip	ment	
		А	II Prior Years	s		FY 2011	·		FY 2012			FY 2013 Base			FY 2013 OCO		F	Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
† 7.7) Content Management HW SW	A	-	-	-	-	-	-	-	-	-	900.000	1	0.900	-	-	-	900.000	1	0.900
† 7.8) Records Management HW SW	A	-	-	-	509.000	1	0.509	-	-	-	900.000	1	0.900	-	-	-	900.000	1	0.900
† 7.9) Configuration Management HW SW	А	-	-	-	-	-	-	75.000	1	0.075	200.000	1	0.200	-	-	-	200.000	1	0.200
† 7.10) Storage Management HW SW	A	-	-	-	296.000	1	0.296	35.000	1	0.035	-	-	-	-	-	-	-	-	-
7.11) Sel Board Display	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 7.12) Selection Board Management HW SW	A	-	-	-	-	-	-	150.000	1	0.150	200.000	1	0.200	-	-	-	200.000	1	0.200
† 7.13) Client Management HW SW	A	-	-	-	-	-	-	200.000	1	0.200	-	-	-	-	-	-	-	-	-
† 7.14) Network Management HW SW	A	-	-	-	-	-	-	400.000	1	0.400	-	-	-	-	-	-	-	-	-
† 7.15) Network Devices	А	-	-	-	-	-	-	200.000	1	0.200	-	-	=	-	-	-	-	-	-
Subtotal 7) Electronic Military Personnel Record System (EMPRS) (22)				0.000			4.328			5.778			5.883			0.000			5.883
8) Converged ERP (39)																			
† 8.1) Converged ERP	А	-	-	4.046	4,087.000	1	4.087	5,153.000	1	5.153	4,479.000	1	4.479	-	-	-	4,479.000	1	4.479
Subtotal 8) Converged ERP (39)				4.046			4.087			5.153			4.479			0.000			4.479
9) Naval Justice Information System (39)																			
9.1) Naval Justice Information System	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 9) Naval Justice Information System (39)				0.000			0.000			0.000			0.000			0.000			0.000
10) Commander, Navy Installations																			

LI 8106 - Command Support Equipment Navy

UNCLASSIFIED
Page 9 of 33

P-1 Line #141

Volume 5 - 109

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012

Aggregated Item Name:

Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 2

P-1 Line Item Nomenclature:

8106 - Command Support Equipment Command Support Equipment

1810N / BA /	/ B2	A 2					8106	- Comm	and Sup	port Equ	ııpment				Comma	nd Supp	ort Equip	ment	
		-	II Prior Year	s		FY 2011			FY 2012		F	Y 2013 Base	9		FY 2013 OCC	)		FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)
Command (CNIC) (52)																			
† 10.1) HW/ SW, Licenses and Warranties for Applications hosted in the CNIC SDPs	A	-	-	-	220.000	1	0.220	-	-	-	-	-	-	-	-	-	-	-	-
† 10.2) HW/SW, Licenses and Warranties for Infrastructure & Environ Systems	A	-	-	-	550.000	1	0.550	-	-	-	-	-	-	-	-	-	-	-	-
† 10.3) HW/ SW, Licenses and Warranties for Network Connectivity Services	A	-	-	-	220.000	1	0.220	-	-	-	-	-	-	-	-	-	-	-	-
† 10.4) HW/SW, Licenses and Warranties for Navy & DoD IA Security	A	-	-	-	220.000	1	0.220	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 10) Commander, Navy Installations Command (CNIC) (52)				0.000			1.210			0.000			0.000			0.000			0.0
11) United States Fleet Forces Command (60)																			
† 11.1) Base Communications Office (BCO)	A	-	-	-	837.000	1	0.837	-	-	-	837.000	1	0.837	-	-	-	837.000	1	0.8
† 11.2) Cable Infrastructure Repair	A	-	-	-	361.000	1	0.361	-	-	-	250.000	1	0.250	-	-	-	250.000	1	0.2
† 11.3) Cable Upgrade/Naval Station Norfolk	A	-	-	-	379.000	1	0.379	338.000	1	0.338	383.000	1	0.383	-	-	-	383.000	1	0.3
† 11.4) CONUS Cable Infrastructure	A	-	-	-	-	-	-	798.000	1	0.798	-	-	-	-	-	-	-	-	-
† 11.5) INFOCON 3 - Security Compliance	A	-	-	-	-	-	-	500.000	1	0.500	810.000	1	0.810	-	-	-	810.000	1	0.8
† 11.6) Defense Red Switch Network Replacement	A	-	-	-	-	-	-	600.000	1	0.600	1,620.000	1	1.620	-	-	-	1,620.000	1	1.62

LI 8106 - Command Support Equipment Navy

UNCLASSIFIED
Page 10 of 33

P-1 Line #141

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 7 / BSA 2

8106 - Command Support Equipment

Aggregated Item Name:
Command Support Equipment

IOTUN / DA /	, 00	n					0100	- Commi	and Sup	port Equ	iipiiiciit				Comma	ia Supp	Jit ⊑quipi	HOH	
			All Prior Years	s		FY 2011	·		FY 2012		F	Y 2013 Base	)		FY 2013 OCO		F	Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	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)
† 11.7) Equipment Procurement C10F MOC	A	-	-	-	-	-	-	3,670.000	1	3.670	8,850.000	1	8.850	-	-	-	8,850.000	1	8.85
† 11.8) Procurement of Laptops (OCO)	A	-	-	-	1.420	688	0.977	-	-	-	-	-	-	-	-	-	-	-	-
† 11.9) Procurement of SNAP S-Band Upgrade Kits/On- Hand Float Block (OCO)	A	-	-	-	80.625	8	0.645	-	-	-	-	-	-	-	-	-	-	-	-
† 11.10) Procurement of SIPR/ NIPR Access Point (SNAP) "Lite" (OCO)	A	-	-	-	192.167	6	1.153	-	-	-	-	-	-	-	-	-	-	-	-
† 11.11) Theater Information Grid (TIG) (OCO)	A	-	-	-	-	-	-	1,000.000	1	1.000	-	-	-	-	-	-	-	-	-
† 11.12) DSS Upgrade MSPP for P910 (OCO)	A	-	-	-	-	-	-	1,500.000	1	1.500	-	-	-	-	-	-	-	-	-
† 11.13) Telephone Switch Replace B650 (OCO)	А	-	-	-	-	-	-	810.000	1	0.810	-	-	-	-	-	-	-	-	-
Subtotal 11) United States Fleet Forces Command (60)				0.000			4.352			9.216			12.750			0.000			12.75
Total				4.046			36.800			21.650			27.416			0.000			27.41

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

1810N / BA 7 / BSA 2

P-1 Line Item Nomenclature:

8106 - Command Support Equipment

Aggregated Item Name:
Command Support Equipment

1810N / BA /	/ DO	A Z					0100	- Comm	and Sup	pport ⊑qu	iipment				Commai	ia Suppi	ort Equipi	ment	
			FY 2014			FY 2015			FY 2016			FY 2017			To Complete			Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (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 )
1) Legacy Enterprise Networks (11)																			
1.1) Maintenance	Α	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.2) Services	Α	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.3) Software	Α	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.4) Hardware	Α	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 1) Legacy Enterprise Networks (11)				0.000			0.000			0.000			0.000			0.000			0.00
2) Communication Equipment (VTC Bridge)																			
2.1) Joint Interagency Taskforce West SW/ HW Upgrade	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.2) Pacific Command VTC Bridge	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 2) Communication Equipment (VTC Bridge)				0.000			0.000			0.000			0.000			0.000			0.00
3) Compact Shelving (11)																			
3.1) Naval Historical Heritage Command Preservation of Wartime Records	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 3) Compact Shelving (11)				0.000			0.000			0.000			0.000			0.000			0.00
4) Shipboard Magazines & Armories(11)				•															
4.1) Military Sealift Command	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 4) Shipboard Magazines & Armories(11)				0.000			0.000			0.000			0.000			0.000			0.00
5) Purchase of Equipment (12)																			
† 5.1) NCIS Data Modernization & Analytical Tools (Graphic Work Stations)	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 7 / BSA 2

8106 - Command Support Equipment

Aggregated Item Name:
Command Support Equipment

Date: February 2012

TOTUN / BA /	/ DO	oA Z					0100	- Comm	and Sup	pport ⊏qt	пртеп				Comma	na Supp	ort Equip	пепі	
			FY 2014			FY 2015			FY 2016			FY 2017			To Complete	)		Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)									
† 5.2) NCIS Data Modernization & Analytical Tools (SERVERS)	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 5.3) NCIS Data Modernization & Analytical Tools (Analog Gateway)	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 5.4) NCIS Data Modernization & Analytical Tools (SAS COOP SHELVES)	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 5.5) NCIS Data Modernization & Analytical Tools	Α	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 5.6) NCIS - Dept of Navy Criminal Justice Info (DONCJIS)	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 5) Purchase of Equipment (12)				0.000			0.000			0.000			0.000			0.000			0.00
6) Tech Refresh (12)											'		'		'		,		,
† 6.1) OCHR - Human Resource IT system	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6.2) DCPDS Infrastructure Hardware	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 6) Tech Refresh (12)				0.000			0.000			0.000			0.000			0.000			0.000
7) Electronic Military Personnel Record System (EMPRS) (22)																			
† 7.1) Scanners High Speed	Α	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 7.2) Servers	Α	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 7.3) Server Frames	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 7.4) Storage Devices	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 7.5)	Α	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Workstations (Sel Board)																			

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 7 / BSA 2

8106 - Command Support Equipment

Aggregated Item Name:
Command Support Equipment

Date: February 2012

1810N / BA /	/ DO	A Z					0100	- Comm	and Sup	pport ⊑qu	upment				Comma	na Supp	ort Equipi	ment	
			FY 2014			FY 2015			FY 2016			FY 2017			To Complete	)		Total	
Items († indicates the presence of a P-5A)	ID CD	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)
† 7.7) Content Management HW SW	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 7.8) Records Management HW SW	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 7.9) Configuration Management HW SW	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 7.10) Storage Management HW SW	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7.11) Sel Board Display	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 7.12) Selection Board Management HW SW	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 7.13) Client Management HW SW	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 7.14) Network Management HW SW	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 7.15) Network Devices	Α	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 7) Electronic Military Personnel Record System (EMPRS) (22)				0.000			0.000			0.000			0.000			0.000			0.00
8) Converged ERP (39)							,												,
† 8.1) Converged ERP	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 8) Converged ERP (39)				0.000			0.000			0.000			0.000			0.000			0.000
9) Naval Justice Information System (39)																			
9.1) Naval Justice Information System	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 9) Naval Justice Information System (39)				0.000			0.000			0.000			0.000			0.000			0.000
10) Commander, Navy Installations																			

LI 8106 - Command Support Equipment Navy

UNCLASSIFIED
Page 14 of 33

P-1 Line #141 Volume 5 - 114

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 2 P-1 Line Item Nomenclature:

8106 - Command Support Equipment

Aggregated Item Name: Command Support Equipment

Date: February 2012

1810N / BA /	/ BS	A 2					8106	i - Comm	and Sup	port Equ	ııpment			'	Commar	na Supp	ort Equipr	ment	
			FY 2014			FY 2015			FY 2016			FY 2017			To Complete			Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (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)
Command (CNIC) (52)																			
† 10.1) HW/ SW, Licenses and Warranties for Applications hosted in the CNIC SDPs	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 10.2) HW/SW, Licenses and Warranties for Infrastructure & Environ Systems	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 10.3) HW/ SW, Licenses and Warranties for Network Connectivity Services	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 10.4) HW/SW, Licenses and Warranties for Navy & DoD IA Security	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 10) Commander, Navy Installations Command (CNIC) (52)				0.000			0.000			0.000			0.000			0.000			0.000
11) United States Fleet Forces Command (60)																			
† 11.1) Base Communications Office (BCO)	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 11.2) Cable Infrastructure Repair	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 11.3) Cable Upgrade/Naval Station Norfolk	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 11.4) CONUS Cable Infrastructure	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 11.5) INFOCON 3 - Security Compliance	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 11.6) Defense Red Switch Network Replacement	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 7 / BSA 2

8106 - Command Support Equipment

Aggregated Item Name:
Command Support Equipment

Date: February 2012

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			FY 2014			FY 2015			FY 2016	,		FY 2017			To Complete			Total	
Items († indicates the presence of a P-5A)	ID CD	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)
† 11.7) Equipment Procurement C10F MOC	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 11.8) Procurement of Laptops (OCO)	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 11.9) Procurement of SNAP S-Band Upgrade Kits/On- Hand Float Block (OCO)	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 11.10) Procurement of SIPR/ NIPR Access Point (SNAP) "Lite" (OCO)	A	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-
† 11.11) Theater Information Grid (TIG) (OCO)	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 11.12) DSS Upgrade MSPP for P910 (OCO)	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 11.13) Telephone Switch Replace B650 (OCO)	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 11) United States Fleet Forces Command (60)				0.000			0.000			0.000			0.000			0.000			0.000
Total				0.000			0.000			0.000			0.000	)		0.000			0.000

#### Remarks:

[Legacy Enterprise Networks (11)] JFCOM: Overarching Comments:

U. S. Joint Forces Command was disestablished as of 4 August 2011. Thus there will be no follow on submissions of this type.

Exhibit P-5A, Budget Procu	rem	ent Hi	story and Planning: PE	3 2013 Navy					Date: Febr	uary 2	012	
Appropriation / Budget Act	ivity	/ Bud			m Nomencla				Aggregate			
1810N / BA 7 / BSA 2				8106 - Comr	mand Suppor	t Equipment			Command	Suppo	rt Equipmen	t
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
5) Purchase of Equipment (12)		,		,								,
5.1) NCIS Data Modernization & Analytical Tools (Graphic Work Stations)		2011	FCN / Rockville, MD	C / FFP	NAVSUP WSS	Feb 2012	Mar 2012	1	824.000	Y		Dec 2011
5.2) NCIS Data Modernization & Analytical Tools (SERVERS)		2011	Alliance Tech Group / Rockville, MD	C/FFP	NAVSUP WSS	Sep 2011	Oct 2011	1	117.000	Υ		Aug 2011
5.3) NCIS Data Modernization & Analytical Tools (Analog Gateway)		2011	World Wide Technology Inc / Herndon, VA	C / FFP	NCIS Acq. Quantico, VA	Aug 2011	Aug 2011	1	88.000	Y		Aug 2011
5.4) NCIS Data Modernization & Analytical Tools (SAS COOP SHELVES)		2011	Iron Brick / McLean, VA	C / FFP	NAVSUP WSS	Sep 2011	Sep 2011	1	349.000	Y		Aug 2011
5.5) NCIS Data Modernization & Analytical Tools		2012	TBD / TBD	C / TBD	** NO PCO **	Nov 2012	Nov 2012	1	850.000	N	Nov 2012	
5.5) NCIS Data Modernization & Analytical Tools		2013	TBD / TBD	C / TBD	** NO PCO **	Sep 2013	Sep 2013	1	2,880.000	N	Sep 2013	
5.6) NCIS - Dept of Navy Criminal Justice Info (DONCJIS)		2011	FCN / Rockville, MD	C / FFP	FISC Philadelphia	Feb 2012	Apr 2012	1	49.000	Y		Dec 2011
5.6) NCIS - Dept of Navy Criminal Justice Info (DONCJIS)		2012	FCN / Rockville, MD	C / TBD	FISC Philadelphia	Feb 2013	Apr 2013	1	49.000	Y		
6) Tech Refresh (12)												,
6.1) OCHR - Human Resource IT system		2011	M2 Technology, Inc / UNKNOWN	C / FP	FISC Philadelphia	Jun 2011	Aug 2011	1	435.000	N		Mar 2011
6.1) OCHR - Human Resource IT system		2012	M2 Technology, Inc / UNKNOWN	C / TBD	FISC Philadelphia	Jun 2012	Aug 2012	1	413.000	N		Mar 2012
6.1) OCHR - Human Resource IT system		2013	M2 Technology, Inc / UNKNOWN	C / TBD	FISC Philadelphia	Jun 2013	Aug 2013	1	423.000	N		Mar 2013
7) Electronic Military Personnel Record System (EMPRS) (22)												
7.1) Scanners High Speed		2013	Unknown / UNKNOWN	C / FFP	FISC Philadelphia	Jun 2013	Dec 2013	1	650.000	N	Sep 2013	
7.2) Servers		2011	Dell Marketing LP / Round Rock, TX	C / FFP	FISC Philadelphia	Apr 2011	Jun 2011	1	198.000	Y		
7.2) Servers		2012	Unknown / Unknown	C / FFP	SPAWAR	Jun 2012	Sep 2012	1	500.000	Y		
7.2) Servers		2013	Unknown / Unknown	C / FFP	FISC Philadelphia	Jun 2013	Sep 2013	1	900.000	N	Sep 2013	
7.3) Server Frames		2012	Unknown / Unknown	C / FFP	SPAWAR	Jun 2012	Sep 2012	1	700.000	Y		
7.3) Server Frames		2013	Unknown / Unknown	C/FFP	FISC Philadelphia	Jun 2013	Sep 2013	1	1,505.000	N	Sep 2013	

LI 8106 - Command Support Equipment Navy

Exhibit P-5A, Budget Procurement History and Planning: P	B 2013 Navy	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Aggregated Item Name:
1810N / BA 7 / BSA 2	8106 - Command Support Equipment	Command Support Equipment

1810N / BA 7 / BSA 2				8106 - Comn	nand Suppor	t Equipment			Command	Suppo	rt Equipmen	t
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
7.4) Storage Devices		2011	MCP Computer Products Inc / San Marcos, CA	C / FFP	FISC Philadelphia	Apr 2011	Jun 2011	1	3,325.000	Y		
7.4) Storage Devices		2012	Unknown / Unknown	C/FFP	FISC Philadelphia	Jun 2012	Sep 2012	1	3,000.000	N	Sep 2012	
7.4) Storage Devices		2013	Unknown / Unknown	C / FFP	FISC Philadelphia	Jun 2013	Sep 2013	1	400.000	N	Sep 2013	
7.5) Workstations (Sel Board)		2012	Unknown / Unknown	C/FFP	FISC Philadelphia	Jun 2012	Sep 2012	1	300.000	N	Sep 2012	
7.6) Peripherals		2012	Unknown / Unknown	C / FFP	FISC Philadelphia	Jun 2012	Sep 2012	1	218.000	N	Sep 2012	
7.6) Peripherals		2013	Unknown / Unknown	C/FFP	FISC Philadelphia	Jun 2013	Sep 2013	1	228.000	N	Sep 2013	
7.7) Content Management HW SW		2013	Unknown / Unknown	C/FFP	FISC Philadelphia	Jun 2013	Sep 2013	1	900.000	N	Sep 2013	
7.8) Records Management HW SW		2011	Carahsoft Technology Corporation / Reston, VA	C/FFP	FISC Philadelphia	Apr 2011	Jun 2011	1	509.000	Y		
7.8) Records Management HW SW		2013	Unknown / Unknown	C/FFP	FISC Philadelphia	Jun 2013	Sep 2013	1	900.000	N	Sep 2013	
7.9) Configuration Management HW SW		2012	Unknown / Unknown	C/FFP	FISC Philadelphia	Jun 2012	Sep 2012	1	75.000	N	Sep 2012	
7.9) Configuration Management HW SW		2013	Unknown / Unknown	C/FFP	FISC Philadelphia	Jun 2013	Sep 2013	1	200.000	N	Sep 2013	
7.10) Storage Management HW SW		2011	MCP Computer Products Inc / San Marcos, CA	C/FFP	FISC Philadelphia	Apr 2011	Jun 2011	1	296.000	Υ		
7.10) Storage Management HW SW		2012	Unknown / Unknown	C / FFP	FISC Philadelphia	Jun 2012	Sep 2012	1	35.000	N	Sep 2012	
7.12) Selection Board Management HW SW		2012	Unknown / Unknown	C/FFP	FISC Philadelphia	Jun 2012	Sep 2012	1	150.000	N	Sep 2012	
7.12) Selection Board Management HW SW		2013	Unknown / Unknown	C / FFPLOE	FISC Philadelphia	Jun 2013	Sep 2013	1	200.000	N	Sep 2013	
7.13) Client Management HW SW		2012	Unknown / Unknown	C/FFP	FISC Philadelphia	Jun 2012	Sep 2012	1	200.000	N	Sep 2012	
7.14) Network Management HW SW		2012	Unknown / Unknown	C/FFP	FISC Philadelphia	Jun 2012	Sep 2012	1	400.000	N	Sep 2012	
7.15) Network Devices		2012	Unknown / Unknown	C/FFP	FISC Philadelphia	Jun 2012	Sep 2012	1	200.000	N	Sep 2012	
B) Converged ERP (39)			ı		1	1	I					
†8.1) Converged ERP		2011	VARIOUS / VARIOUS	C/FFP	DITCO, Scott AFB IL	Mar 2011	Apr 2011	1	4,087.000	Υ		Jan 2011

Exhibit P-5A, Budget Procur	em	ent Hi	story and Planning: PE	3 2013 Navy					Date: Febr	uary 2	012	
Appropriation / Budget Activ 1810N / BA 7 / BSA 2	/ity	/ Bud	J ,		m Nomencla mand Suppor				Aggregate Command		Name: rt Equipmen	t
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†8.1) Converged ERP		2012	VARIOUS / VARIOUS	C/FFP	DITCO, Scott AFB IL	Apr 2012	May 2012	1	5,153.000	Y		Jan 2012
†8.1) Converged ERP		2013	VARIOUS / VARIOUS	C/FFP	DITCO, Scott AFB IL	Apr 2013	May 2013	1	4,479.000	Y		Jan 2013
10) Commander, Navy Installations Command (CNIC) (52)												
10.1) HW/SW, Licenses and Warranties for Applications hosted in the CNIC SDPs		2011	CAPSTONE Norfolk/SD SDP Infrastructure / Norfolk, VA	C / FFP	FISC Norfolk	Jan 2011	Jan 2011	1	220.000	Y		Oct 2010
10.2) HW/SW, Licenses and Warranties for Infrastructure & Environ Systems		2011	CAPSTONE Norfolk/SD SDP Infrastructure / Norfolk, VA	C / FFP	FISC Norfolk	Jan 2011	Jan 2011	1	550.000	Y		Oct 2010
10.3) HW/SW, Licenses and Warranties for Network Connectivity Services		2011	CAPSTONE Norfolk/SD SDP Infrastructure / Norfolk, VA	C / FFP	FISC Norfolk	Jul 2011	Jul 2011	1	220.000	Υ		Oct 2010
10.4) HW/SW, Licenses and Warranties for Navy & DoD IA Security		2011	CAPSTONE Norfolk/SD SDP Infrastructure / Norfolk, VA	C/FFP	FISC Norfolk	Jan 2011	Jan 2011	1	220.000	Y		Oct 2010
11) United States Fleet Forces Command (60)												
11.1) Base Communications Office (BCO)		2011	SPAWAR / UNKNOWN	C/FFP	SPAWAR	Jul 2011	Dec 2011	1	837.000	Y		
11.1) Base Communications Office (BCO)		2013	SPAWAR / UNKNOWN	C / FP	SPAWAR	Jan 2013	Apr 2013	1	837.000	N		
11.2) Cable Infrastructure Repair		2011	SPAWAR / UNKNOWN	C / FFP	SPAWAR	Nov 2011	Dec 2011	1	361.000	N		
11.2) Cable Infrastructure Repair		2013	SPAWAR / UNKNOWN	C/FP	SPAWAR	Jan 2013	Apr 2013	1	250.000	N		
11.3) Cable Upgrade/Naval Station Norfolk		2011	SPAWAR / SPAWAR	C / FFP	SPAWAR	Sep 2011	Jan 2012	1	379.000	N		
11.3) Cable Upgrade/Naval Station Norfolk		2012	SPAWAR / SPAWAR	C/FP	SPAWAR	Apr 2012	Aug 2012	1	338.000	N		
11.3) Cable Upgrade/Naval Station Norfolk		2013	SPAWAR / SPAWAR	C/FP	SPAWAR	Jan 2013	Apr 2013	1	383.000	N		
11.4) CONUS Cable Infrastructure		2012	SPAWAR / UNKNOWN	C/FP	SPAWAR	Apr 2012	Aug 2012	1	798.000	N		
11.5) INFOCON 3 - Security Compliance		2012	SPAWAR Charleston / SSC LANT	TBD	SPAWAR	Apr 2012	Aug 2012	1	500.000	N		
11.5) INFOCON 3 - Security Compliance <sup>(1)</sup>		2013	SPAWAR Charleston / SSC LANT	TBD	SPAWAR	Apr 2013	Apr 2013	1	810.000	N		
11.6) Defense Red Switch Network Replacement		2012	Raytheon / Hill AFB, UT	C / FP	Air Force Depot Support	Apr 2012	Aug 2012	1	600.000	N		

LI 8106 - Command Support Equipment Navy

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

1810N / BA 7 / BSA 2

Date: February 2012

Aggregated Item Name:
8106 - Command Support Equipment

Command Support Equipment

Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
11.6) Defense Red Switch Network Replacement		2013	Raytheon / Hill AFB, UT	C/FP	Air Force Depot Support	Apr 2013	Apr 2013	1	1,620.000	N		
†11.7) Equipment Procurement C10F MOC		2012	SPAWAR / UNKNOWN	C/FP	SPAWAR	Apr 2012	Aug 2012	1	3,670.000	N		
†11.7) Equipment Procurement C10F MOC		2013	SPAWAR / UNKNOWN	C/FP	SPAWAR	Jan 2013	Mar 2013	1	8,850.000	N		
11.8) Procurement of Laptops (OCO)	1	2011	AFWay / Montgomery, AL	C / FFP	Norfolk Contracting Agencies	Jun 2011	Aug 2011	688	1.420	N		
11.9) Procurement of SNAP S-Band Upgrade Kits/On-Hand Float Block (OCO)	1	2011	Telecommunication Systems, Inc / Annapolis, MD	C/FFP	Commercial SATCOM Term Mgmnt Off, Ft Monmouth, NJ	Jul 2011	Sep 2011	8	80.625	N		
11.10) Procurement of SIPR/NIPR Access Point (SNAP) "Lite" (OCO)	1	2011	Telecommunication Systems, Inc / Annapolis, MD	C/FFP	Commercial SATCOM Term Mgmnt Off, Ft Monmouth, NJ	Jul 2011	Sep 2011	6	192.167	N		
11.11) Theater Information Grid (TIG) (OCO)	1	2012	DISA/DITCO Europe / UNKNOWN	C/FP	DISA/DITCO Europe	Jan 2012	Apr 2012	1	1,000.000	N		
11.12) DSS Upgrade MSPP for P910 (OCO)	1	2012	DISA/DITCO Europe / UNKNOWN	C/FP	DISA/DITCO Europe	Jan 2012	Apr 2012	1	1,500.000	N		
11.13) Telephone Switch Replace B650 (OCO)	1	2012	SPAWAR / UNKNOWN	C/FP	SPAWAR	Nov 2011	Feb 2012	1	810.000	N		

#### Remarks:

<sup>&</sup>lt;sup>(1)</sup>Contract Method/Type is Cost Reimb

	t P-21, Budg									1			_					_					e: Feb			-			
	p <mark>riation / Bu</mark> / BA 7 / BSA		Activi	ty / B	udge	t Suk	o Act	ivity:			Line I 3 - Co				-	pmen	t						regat nmand				ment		
	COST ELEM Units in E									Fiscal Y	ear 201	1									ı	Fiscal \	rear 201	12					
				BAL								Ca	lendar	Year 20	)11								Calen	dar Yea	r 2012				
O MFR O Ref#	FY SERVICE		ACCEP PRIOR TO 1 OCT	AS OF 1	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U J	J J	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J L	A U G	S E P	B
3) Conver	ged ERP (39)	'	'	<u></u>		•		'			'		•			•	'	'				'	'			•	'		
8.1) C	onverged ERP																												
4	2011 NAVY	1	0	1	-	-	-	-	-	Α -	1														1				
4	2012 NAVY	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Α -	1					
4	2013 NAVY	1	"		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	States Fleet Force		•	<u> </u>																									
	Equipment Procure	ment C1	IOF MOC	;																									
5	2012 NAVY	1	0		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Α -	-	-	-	1		
5	2013 NAVY	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		$\perp$
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												UN	CLA	SSIF	IED														
it P-21	, Budge	et Pro	ducti	on S	ched	ule: F	PB 20	)13 Na	avy													Date	: Feb	ruary	2012	2			
			Activi	y / B	udge	t Sub	Act	ivity:								pmen	t												
C									ı	Fiscal Y	ear 20	13									F	iscal Y	ear 201	4					
				BAL								Ca	alendar	Year 20	13								Calen	dar Yea	r 2014				
	SERVICE <sup>‡</sup>	PROC	PRIOR TO 1	AS OF 1	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L
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Converge	d ERP																												
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		s Comr	nand (60	)		l	1		1	1		1	1																
Equipme	nt Procurer	ment C1	0F MOC																										
2012	NAVY	1	1	0		-																							
2013	NAVY	1	0	1	-	-	-	Α -	-	1																			
					O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J L	A U G	S E P	
	ppriation / BA CONVERGE 2011 2012 2013 and States Equipmen 2012	COST ELEM Units in E  # FY SERVICE erged ERP (39) Converged ERP 2011 NAVY 2012 NAVY 2013 NAVY ed States Fleet Force	COST ELEMENTS Units in Each  R FY SERVICE <sup>‡</sup> PROC QTY  erged ERP (39)  Converged ERP  2011 NAVY 1 2012 NAVY 1 2013 NAVY 1 ed States Fleet Forces Communication	COST ELEMENTS	COST ELEMENTS	COST ELEMENTS	COST ELEMENTS	COST ELEMENTS   Units in Each   ACCEP   DUE   PRIOR   AS   O   N   D	COST ELEMENTS Units in Each	COST ELEMENTS Units in Each  ACCEP PRIOR AS O N D J F PRIOR OCT TO 1 OCT T V C N B PRIOR PROC TO 1 OCT T V C N B PRIOR DIVENTED TO 1 OCT T V C N B PRIOR DIVENTED TO 1 OCT T V C N B PRIOR DIVENTED TO 1 OCT T D V C N D D D D D D D D D D D D D D D D D D	P-1	P-1 Line   R	P-21, Budget Production Schedule: PB 2013 Navy   P-1 Line Item   R	P-21, Budget Production Schedule: PB 2013 Navy   P-1 Line Item Nome   R	P-21, Budget Production Schedule: PB 2013 Navy   Supportation / Budget Activity / Budget Sub Activity:   P-1 Line Item Nomenclate   8106 - Command Support   8106 - Comma	P-1 Line Item Nomenclature: 8106 - Command Support Equi	P-21, Budget Production Schedule: PB 2013 Navy   Substitution   P-21, Budget Activity   Budget Sub Activity:   B106 - Command Support Equipment   Substitution   Substitu	P-21, Budget Production Schedule: PB 2013 Navy   P-1 Line Item Nomenclature:   8106 - Command Support Equipment	P-21, Budget Production Schedule: PB 2013 Navy   P-1 Line Item Nomenclature:   8106 - Command Support Equipment	P-21, Budget Production Schedule: PB 2013 Navy   P-1 Line Item Nomenclature:   8106 - Command Support Equipment	P-21, Budget Production Schedule: PB 2013 Navy   P-1 Line Item Nomenclature:   8106 - Command Support Equipment	P-21, Budget Production Schedule: PB 2013 Navy   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support Equipment   P-1 Line Item Nomenclature:   8106 - Command Support   P-1 Line Item Nomenclature:   8106 - Command Suppo	Date	Date: Feb.	Date: February  Date: February  Date: February  Date: February  Date: February  Date: February  Aggregated Ite  Command Support Equipment  Command Support Equipment  Command Support Equipment  Command Support Equipment  Calendar Year 2013  Fiscal Year 2014  Calendar Year 2013  Calendar Year 2013  Calendar Year 2013  Calendar Year 2014  Calendar Year 2015  Calendar Year 2015  Calendar Year 2015  Calendar Year 2016  Calendar Year 2017  Calendar Year 2017  Calendar Year 2018  Calendar	Date: February 2012    P-21, Budget Production Schedule: PB 2013 Navy   P-1 Line Item Nomenclature:   Aggregated Item Nomenclature:   Aggregated Item Nomenclature:   Substitution   Subst	Date: February 2012    Date: February 2012   Date: February 2012	Date: February 2012    Date: February 2012     Date: February 2012     Date: February 2012     Date: February 2012     Date: February 2012     Date: February 2012     Date: February 2013     Date: February 2013     Date: February 2014     te: February 2014   Date: February 2014	Date: February 2012    Page

Exhibit P-21, Budget Production Schedule: PB 2013 Navy	Date: February 2012
, , , , , , , , , , , , , , , , , , ,	Aggregated Item Name: Command Support Equipment

		PRODU	CTION RATES (	Units/Year)				PROCUREMENT LE	EADTIME (Month	s)		
MFR						Init	al			Reor	der	
Ref					ALT Prior			Total After	ALT Prior			Total After
#	MFR Name - Location	MSR	1-8-5	MAX	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1
1	VARIOUS - VARIOUS	0		0	0	0 5	•	6	0	5	1	6
2	SPAWAR - UNKNOWN	0		0	0	0 0	(	0	0	0	0	0

#### Remarks:

LI 8106 - Command Support Equipment Navy

<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

Exhibit P-3A, Individual Modification: PB 2013 Navy		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 2	P-1 Line Item Nomenclature: 8106 - Command Support Equipment	Modification Nomenclature (Modification Title, Modification Number): YC790 Maritime Operations Center - 1

Models of Systems Affected: Maritime Operations Type Modification: [No Modification Type Specified] Related RDT&E PEs:

Center

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	14.015	5.140	6.508	8.191	0.000	8.191	7.055	6.815	7.909	7.981	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	14.015	5.140	6.508	8.191	0.000	8.191	7.055	6.815	7.909	7.981	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	14.015	5.140	6.508	8.191	0.000	8.191	7.055	6.815	7.909	7.981	Continuing	Continuing
(The follow	ving Resource	Summary rows	are for informa	tional purposes	only. The corre	sponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-

### Description:

Navy

The MOC delivers global maritime capabilities at the Operational level of War throughout the full range of military operations. The goal end state is to achieve globally-networked operational level Numbered Fleet and Navy Component Commander, Joint Force Maritime Component Commander and Staff and Joint Task Force capable commands, based on Joint Capability Areas and Joint Mission-Essential Tasks through focused acquisition of standard and common suites of systems from the existing base of Navy, Army, Air Force and joint Programs of Record and non-PORs.

Exhibit P-3A, Individual Modification: PB 2013 Navy Date: February 2012 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: **Modification Nomenclature** 1810N / BA 7 / BSA 2 8106 - Command Support Equipment (Modification Title, Modification Number): YC790 Maritime Operations Center - 1 Models of Systems Affected: Maritime Operations Type Modification: [No Modification Type Specified] Related RDT&E PEs: Center **Prior Years** FY 2011 FY 2012 **FY 2013 Base** FY 2013 OCO FY 2013 Total Qty **Total Cost** Qty **Total Cost** Qty **Total Cost** Qty **Total Cost** Qty **Total Cost** Qty **Total Cost Financial Plan** (\$ M) (Each) (\$ M) (Each) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) **Procurement** YC790 Maritime Operations Center B Kits NonRecurring 10 5.543 1.1.1) Equipment - Spiral 8 - NonOrganic (2) 5 3.424 3.083 1.1.2) Equipment - Spiral 10 - NonOrganic 3.607 1.1.3) Equipment - Build 12 - NonOrganic (3) 1.1.4) Equipment - Build 13 - NonOrganic -4.924 9 4.924 \_ 1.1.5) Equipment - Build 14 - NonOrganic 1.1.6) Equipment - Build 15 - NonOrganic 1.1.7) Equipment - Build 16 - NonOrganic 1.1.8) Equipment - Build 17 - NonOrganic 1.1.9) Production Support - Organic 0.215 0.298 0.298 Subtotal NonRecurring 3.083 3.822 5.222 0.000 8.967 5.222 8.967 3.083 3.822 5.222 5.222 Total, YC790 Maritime Operations Center 8.967 3.083 3.822 5.222 0.000 5.222 Total. All Modifications 0.000 8.967 3.083 3.822 5.222 5.222 Procurement Cost (Procurement + Support) Total Installation Cost 5.048 2.057 2.686 2.969 0.000 2.969 14.015 5.140 6.508 8.191 0.000 8.191 Total Cost (Procurement + Support + Installation) FY 2014 FY 2015 FY 2016 FY 2017 To Complete Total Qty **Total Cost** Qty **Total Cost** Qty **Total Cost** Qty **Total Cost** Qty Total Cost Qty **Total Cost Financial Plan** (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (\$ M) **Procurement** YC790 Maritime Operations Center B Kits NonRecurring 10 5.543 1.1.1) Equipment - Spiral 8 - NonOrganic (2)

LI 8106 - Command Support Equipment Navy

**UNCLASSIFIED** Page 25 of 33

P-1 Line #141

Volume 5 - 125

Exhibit P-3A, Individual Modification: PB 2013 Navy

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

1810N / BA 7 / BSA 2 8106 - Command Support Equipment (Modification Title, Modification Number): YC790 Maritime Operations Center - 1

Models of Systems Affected: Maritime Operations | Type Modification: [No Modification Type Specified] | Related RDT&E PEs:

Center

	FY 2	2014	FY 2	2015	FY 2	2016	FY 2	2017	To Co	mplete	To	otal
Financial Plan	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )
1.1.2) Equipment - Spiral 10 - NonOrganic	-	-	-	-	-	-	-	-	-	-	9	6.507
1.1.3) Equipment - Build 12 - NonOrganic <sup>(3)</sup>	-	-	-	-	-	-	-	-	-	-	9	3.607
1.1.4) Equipment - Build 13 - NonOrganic	-	-	-	-	-	-	-	-	-	-	9	4.924
1.1.5) Equipment - Build 14 - NonOrganic	9	4.146	-	-	-	-	-	-	-	-	9	4.146
1.1.6) Equipment - Build 15 - NonOrganic	-	-	9	4.286	-	-	-	-	-	-	9	4.286
1.1.7) Equipment - Build 16 - NonOrganic	-	-	-	-	9	5.078	-	-	-	-	9	5.078
1.1.8) Equipment - Build 17 - NonOrganic	-	-	-	-	-	-	9	5.125	Continuing	Continuing	Continuing	Continuing
1.1.9) Production Support - Organic	-	0.248	-	0.261	-	0.324	-	0.326	-	-	-	1.672
Subtotal NonRecurring		4.394		4.547		5.402		5.451		0.000		35.763
Total, YC790 Maritime Operations Center	9	4.394	9	4.547	9	5.402	9	5.451	Continuing	Continuing	Continuing	Continuing
Total, All Modifications		4.394		4.547		5.402		5.451		0.000		0.000
Procurement Cost (Procurement + Support)		4.394		4.547		5.402		5.451		0.000		0.000
Total Installation Cost		2.661		2.268		2.507		2.530		0.000		22.726
Total Cost (Procurement + Support + Installation)		7.055		6.815		7.909		7.981		0.000		22.726

#### Remarks:

<sup>(3)</sup> Build 12 - 17 - Quantity listed for MOC represent sites. In any given year, MOC will procure for the current build as well as upgrade prior builds/spirals, causing the unit cost per site to vary between fiscal years. Quantity change from 10 sites per year to 9 sites per year due to the elimination of C2F as a MOC in FY12.

Manufacturer Informati	on: YC790 Maritime Opera	tions Center					
Manufacturer Name: SS0	C LANT/PAC/MDA			Manufacturer Location: Va	arious		
Administrative Leadtime	(in Months): 2			Production Leadtime (in M	fonths): 3		
Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates	Feb 2011	Feb 2012	Dec 2012				
Delivery Dates	Apr 2011	May 2012	Mar 2013				

<sup>(2)</sup> Spiral 8-10 - Quantity listed for MOC represent sites. In any given year, MOC will procure for the current build as well as upgrade prior builds/spirals, causing the unit cost per site to vary between fiscal years.

Exhibit P-3A, Individual Modification: PB 2013 Navy

Date: February 2012

**Modification Nomenclature** 

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 7 / BSA 2

8106 - Command Support Equipment

(Modification Title, Modification Number): YC790 Maritime Operations Center - 1

**Models of Systems Affected:** Maritime Operations

Type Modification: [No Modification Type Specified]

Related RDT&E PEs:

Center

Installation: YC790 Maritime Operations Center	Me	thod of Impl	ementation:	AIT			Installa	tion Name: M	IOC			
	Prior	Years	FY 2	2011	FY 2	012	FY 201	3 Base	FY 201	3 OCO	FY 201	3 Total
Installation Cost	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)								
All Prior Years	15	5.048	-	-	-	-	-	-	-	-	-	-
FY 2011	-	-	4	2.057	-	-	-	-	-	-	-	-
FY 2012	-	-	-	-	9	2.686	-	-	-	-	-	-
FY 2013	-	-	-	-	-	-	9	2.969	0	0.000	9	2.969
FY 2014	-	-	-	-	-	-	-	-	-	-	-	-
FY 2015	-	-	-	-	-	-	-	-	-	-	-	-
FY 2016	-	-	-	-	-	-	-	-	-	-	-	-
FY 2017	-	-	-	-	-	-	-	-	-	-	-	-
To Complete	-	-	-	-	-	-	-	-	-	-	-	-
Total	15	5.048	4	2.057	9	2.686	9	2.969	0	0.000	9	2.969

	FY 2	014	FY 2	2015	FY 2	2016	FY 2	2017	То Со	mplete	Tot	tal
Installation Cost	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
All Prior Years	-	-	-	-	-	-	-	-	-	-	15	5.048
FY 2011	-	-	-	-	-	-	-	-	-	-	4	2.057
FY 2012	-	-	-	-	-	-	-	-	-	-	9	2.686
FY 2013	-	-	-	-	-	-	-	-	-	-	9	2.969
FY 2014	9	2.661	-	-	-	-	-	-	-	-	9	2.661
FY 2015	-	-	9	2.268	-	-	-	-	-	-	9	2.268
FY 2016	-	-	-	-	9	2.507	-	-	-	-	9	2.507
FY 2017	-	-	-	-	-	-	9	2.530	-	-	9	2.530
To Complete	-	-	-	-	-	-	-	-	-	-	-	-
Total	9	2.661	9	2.268	9	2.507	9	2.530	-	-	73	22.726

Exhi	ibit P-	·3A, ∣	Indiv	idual	Modi	fication	on: P	B 201	3 Na	vy														Dat	t <b>e</b> : Fe	bruary	/ 201	2			
	ropria )N / B			_	Activi	ty / B	udge	et Sub	Acti	vity:					Nome			pmer	nt					(Mo	odifica		itle, N	Modifi	catior	<i>Num</i> enter -	
<b>Mod</b> Cent	l <b>els of</b> ter	Sys	tems	Affe	cted:	Marit	ime C	Operat	ions	Т	ype I	Modi	ficati	on: [۱	No Mo	odifica	ition 7	ype (	Speci	fied]	Re	lated	RE	OT&E	PEs:						
	llation:			time Op	eratio	ns Cen	ter			N	lethod	l of Im	pleme	ntatio	n: AIT						Ins	tallatio	on N	ame: M	ОС						
insta	llation S	Scned												_								1								_	
	ADV		FY	2011	_	4	FY	2012	_	4	FY	2013	1	1		2014	1		FY	2015	7		F	Y 2016	_	-	FY	2017	7		T-4
	APY	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	2   3	4	1	2	3	4	TC	Tot

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Prior   Personnel and Pay System   Prior   Personnel and Pay System   Prior   Procurement Quantity (Each)   Procurement Quantity (Each)   Procurement (\$ in Millions)   Procurement (\$ i	2,111,211	PB 2013 Nav	'y								Date: Feb	ruary 2012	2	
Personnel and Pay System		≱t Sub Activ	vity:				oment				(Modification YC780 Na Personnel Integrated	ion Title, M ivy Standa System (N	<i>lodification I</i> rd Integrated NSIPS) and	Ĺ
Resource Summary  Years  FY 2011  FY 2012  Base  OCO  Total  FY 2014  FY 2015  FY 2016  FY 2017  Complete  Procurement Quantity (Each)		ntegrated	Туре	Modificatio	on: [No Mo	dification T	ype Specif	ied]	Rel	ated RDT	&E PEs:			
Gross/Weapon System Cost (\$ in Millions) 0.000 0.651 1.473 7.558 0.000 7.558 4.178 3.920 2.538 2.586 0.000 Less PY Advance Procurement (\$ in Millions)	Resource Summary		FY 2011	FY 2012				FY 20	14	FY 2015	FY 2016	FY 2017	I - I	Total
Less PY Advance Procurement (\$ in Millions)	Procurement Quantity (Each)	-	-	-	-	-	-		-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)  0.000  0.651  1.473  7.558  0.000  7.558  4.178  3.920  2.538  2.586  0.000  Plus CY Advance Procurement (\$ in Millions)	Gross/Weapon System Cost (\$ in Millions)	0.000	0.651	1.473	7.558	0.000	7.558	4	.178	3.920	2.538	2.586	0.000	22.90
Plus CY Advance Procurement (\$ in Millions)	ess PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)  0.000  0.651  1.473  7.558  0.000  7.558  4.178  3.920  2.538  2.586  0.000  Continuity (\$ in Millions)  0.000  0.651  1.473  7.558  0.000  7.558  4.178  3.920  2.538  2.586  0.0000  0.00000  0.00000  0.00000  0.00000  0.00000  0.00000  0.00000  0.00000  0.00000  0.	Net Procurement (P1) (\$ in Millions)	0.000	0.651	1.473	7.558	0.000	7.558	4	.178	3.920	2.538	2.586	0.000	22.90
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)  Initial Spares (\$ in Millions)	Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-		-	-	-	-	-	-
Initial Spares (\$ in Millions)  Gross/Weapon System Unit Cost (\$ in Thousands)	Γotal Obligation Authority (\$ in Millions)	0.000	0.651	1.473	7.558	0.000	7.558	4	.178	3.920	2.538	2.586	0.000	22.90
Gross/Weapon System Unit Cost (\$ in Thousands)	(The follo	owing Resource	Summary rows	are for informa	tional purposes	only. The corre	sponding budg	et request	s are	documented el	sewhere.)	`		
Description:  NSIPS relies on technical refresh (hardware replacement) to maintain the usability, functionality, and supportability of the systems on ships and to avoid technical obsolenscence. Funds will be used to provide the continuity of Operations (COOP) hardware, IPPS hardware for modernization efforts, servers, monitors, and uniterruptable power supplies for ships using NSIPS, installation planning, drawings, and supportability of the Defense Integrated Human Resource Management System and the change in Navy strategy for the Defense Integrated Human Resource Management System and the change in Navy strategy for the Defense Integrated Human Resource Management System and the change in Navy strategy for the Defense Integrated Human Resource Management System and the change in Navy strategy for the Defense Integrated Human Resource Management System and the change in Navy strategy for the Defense Integrated Human Resource Management System and the Change in Navy strategy for the Defense Integrated Human Resource Management System and the Change in Navy strategy for the Defense Integrated Human Resource Management System and the Change in Navy strategy for the Defense Integrated Human Resource Management System and the Change in Navy strategy for the Defense Integrated Human Resource Management System and the Change in Navy strategy for the Defense Integrated Human Resource Management System and the Change in Navy strategy for the System Analysis of the Defense Integrated Human Resource Management System and the Change in Navy strategy for the System Analysis of the System Analys	nitial Spares (\$ in Millions)	-	-	-	-	-	-		-	-	-	-	-	-
NSIPS relies on technical refresh (hardware replacement) to maintain the usability, functionality, and supportability of the systems on ships and to avoid technical obsolenscence. Funds will be used to provide Continuity of Operations (COOP) hardware, IPPS hardware for modernization efforts, servers, monitors, and uniterruptable power supplies for ships using NSIPS, installation planning, drawings, and supportation, and fund Alteration Installation Teams to install hardware. The cancellation of the Defense Integrated Human Resource Management System and the change in Navy strategy for the Defense Integrated Human Resource Management System and the change in Navy strategy for the Defense Integrated Human Resource Management System and the change in Navy strategy for the Defense Integrated Human Resource Management System and the change in Navy strategy for the Defense Integrated Human Resource Management System and the change in Navy strategy for the Defense Integrated Human Resource Management System and the Change in Navy strategy for the Defense Integrated Human Resource Management System and the Change in Navy strategy for the Defense Integrated Human Resource Management System and the Change in Navy strategy for the Defense Integrated Human Resource Management System and the Change in Navy strategy for the Defense Integrated Human Resource Management System and the Change Integrated Human Resource Management System And Integrated Human Resource Management System And Integrated Human Resource Management System And Integrated Human Resource Management System And Integrated Human Resource Management System And Integrated Human Resource Management System And Integrated Human Resource Management System And Integrated Human Resource Management System And Integrated Human Resource Management System And Integrated Human Resource Management System And Integrated Human Resource Management System And Integrated Human Resource Management System And Integrated Human Resource Management System And Integrated Human Resour	Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	-	-	-		-	-	-	-	-	-
	Continuity of Operations (COOP) hardware, IPPS logistics documentation, and fund Alteration Instal	hardware for n lation Teams to	nodernization install hard	n efforts, serv ware. The ca	ers, monitors ncellation of t	, and uniterru he Defense Ir	otable power itegrated Hun	supplies	for sh	nips using NS	SIPS, installati	ion planning,	drawings, and	supporting

LI 8106 - Command Support Equipment Navy

P-1 Line #141

		UNC	LASSI	FIED								
Exhibit P-3A, Individual Modification: PB 2013 Navy								Date: F	ebruary	/ 2012		
Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 2		ne Item No Command			ent			(Modified YC780 Person	cation T Navy S nel Sys	lomencla itle, Modit tandard Ir tem (NSIF sonnel and	ication Nategrated S) and	
Models of Systems Affected: NSIPS & Integrated Personnel and Pay System	Modifica	ation: [No	Modifica	ation Type	Specific	ed] Re	lated RD	OT&E PEs	:			
	Prior	Years		2011	FY	2012	FY 201	3 Base	FY 201	13 OCO	FY 201	3 Total
Financial Plan	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	<b>Qty</b> (Each)	Total Cost (\$ M)	<b>Qty</b> (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M )	<b>Qty</b> (Each)	Total Cost
Procurement								. , , ,		. , ,		
YC780 Navy Standard Integrated Personnel System (NSIPS) and Integrated Personnel and Pay Solution-												
B Kits												
Recurring												
1.1.1) NSIPS Equipment Afloat - NonOrganic <sup>(4)</sup>	-	-	6	0.048	-	-	25	0.200	-	-	25	0.200
1.1.2) NSIPS Equipment Ashore - NonOrganic <sup>(5)</sup>	-	-	-	-	-	-	1	2.302	-	-	1	2.302
1.1.3) NSIPS Equipment Ashore - Licenses - Organic <sup>(6)</sup>	-	-	-	-	1	1.473	-	-	-	-	-	-
1.1.4) Support - NonOrganic	-	-	-	0.563	-	-	-	0.513	-	-	-	0.513
Subtotal Recurring		0.000		0.611		1.473		3.015		0.000		3.018
Total, YC780 Navy Standard Integrated Personnel System (NSIPS) and Integrated Personnel and Pay Solution-	-	-	6	0.611	1	1.473	26	3.015	-	-	26	3.015
Total, All Modifications		0.000		0.611		1.473		3.015		0.000		3.015
Procurement Cost (Procurement + Support)		0.000		0.611		1.473		3.015		0.000		3.015
Total Installation Cost		0.000		0.040		0.000		4.543		0.000		4.543
Total Cost (Procurement + Support + Installation)		0.000		0.651		1.473		7.558		0.000		7.558
	FY:	2014	FY	2015	FY	2016	FY 2	2017	То Со	mplete	То	tal
Financial Plan	Qty (Each)	Total Cost	Qty (Each)	Total Cost	Qty (Each)	Total Cost	Qty (Each)	Total Cost	Qty (Each)	Total Cost	Qty (Each)	Total Cost
Procurement	, ,	. ,	. ,	1 (- /	. ,	, v. /	, ,	V /	. ,	, , ,	. ,	, , ,
YC780 Navy Standard Integrated Personnel System (NSIPS) and Integrated Personnel and Pay Solution-												
B Kits												
Recurring												
1.1.1) NSIPS Equipment Afloat - NonOrganic <sup>(4)</sup>	26	0.208	24	0.192	6	0.048	19	0.152	-	-	106	0.848

LI 8106 - Command Support Equipment Navy

UNCLASSIFIED
Page 30 of 33

P-1 Line #141

Volume 5 - 130

Exhibit P-3A, Individual Modification: PB 2013 Navy		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 2	P-1 Line Item Nomenclature: 8106 - Command Support Equipment	Modification Nomenclature (Modification Title, Modification Number): YC780 Navy Standard Integrated Personnel System (NSIPS) and Integrated Personnel and Pay Solution2
T	BA DE C TAL MA DE C T O TE D	Deleted DDT0F DF-

Models of Systems Affected: NSIPS & Integrated Personnel and Pay System

Type Modification: [No Modification Type Specified] Related RDT&E PEs:

	FY	2014	FY 2	2015	FY 2	2016	FY 2	2017	To Co	mplete	То	tal
Financial Plan	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
1.1.2) NSIPS Equipment Ashore - NonOrganic <sup>(5)</sup>	1	0.606	1	0.509	1	1.405	-	-	-	-	4	4.822
1.1.3) NSIPS Equipment Ashore - Licenses - Organic <sup>(6)</sup>	-	-	-	-	-	-	-	-	-	-	1	1.473
1.1.4) Support - NonOrganic	-	0.113	-	0.300	-	-	-	0.301	-	-	-	1.790
Subtotal Recurring		0.927		1.001		1.453		0.453		0.000		8.933
Total, YC780 Navy Standard Integrated Personnel System (NSIPS) and Integrated Personnel and Pay Solution-	27	0.927	25	1.001	7	1.453	19	0.453	-	-	111	8.933
Total, All Modifications		0.927		1.001		1.453		0.453		0.000		8.933
Procurement Cost (Procurement + Support)		0.927		1.001		1.453		0.453		0.000		8.933
Total Installation Cost		3.251		2.919		1.085		2.133		0.000		13.971
Total Cost (Procurement + Support + Installation)		4.178		3.920		2.538		2.586		0.000		22.904

#### Remarks:

FY14 (Ashore) - Funds will be used to procure and install hardware for the tech refresh of core production server and storage array.

FY15 (Ashore) - Funds will be used to procure and install hardware for the tech refresh hardware of development and test environments. This environment is critical to NSIPS operation and maintenance as well as transitioning from NSIPS to a replacement system.

FY16 (Ashore) - Funds will be used to procure and install hardware for the tech refresh hardware of production support servers and devices. This is for functions such as building and providing documents/ reports, shore side servers moving data to/from ships, system administration such as configuration management, and data exchange with numerous corporate systems.

NOTE: Equipment lists are dependent on hardware architecture (i.e. one large server or multiple smaller servers functioning as a single server), selection of hardware items and vendors. All items will be commercial-off-the-shelf items.

UNCLASSIFIED
Page 31 of 33

<sup>(4)</sup> NSIPS end of life has moved from 2008 to undetermined date that is no earlier than 2017. NSIPS acquisition strategy for ships relies on commercial-off-the-shelf hardware and three year commercial warranties. Part of the acquisition strategy calls for a hardware technical refresh approximately every four years to avoid obsolescence issues and avoid loss of part support.

<sup>(5)</sup> FY13 (Ashore) - Funds will be used to establish a new NSIPS Contingency site and to tech refresh hardware that support Contingency site operations. Current site is in a commercial NMCI facility. Funds will be used to procure, install, and configure Contingency hardware suite to include routers, load balancers, servers, network attached storage, tape libraries, and in-line encryption devices. FY13 includes items that will be used by other NSIPS environments and their installation as well as hardware that must be replaced as a unit such as in-line data encryption devices.

Fxhibit P-3A Indiv	idual Modification: F	PB 2013 Navv								Da	te: Febru	arv 2012		
,	dget Activity / Budge					lomenclat nd Support		nt		Mo (Ma YC Pe	odification odification 780 Navy rsonnel S	n Nomenc n Title, Moo v Standard ystem (NS ersonnel a	<i>lification I</i> Integrated IPS) and	d
Models of Systems Personnel and Pay	s Affected: NSIPS & System	Integrated	Type M	lodific	ation: [N	o Modificat	ion Type	Specified]	Relate	d RDT&E	PEs:			
(6)FY12 (Ashore) - A le costs since software al	egal determination was mad lready installed and in use.	de that NSIPS could	d no longe	er piggy-	back on DIN	MHRS/IPPS li	censes. FY	′12 cost is to p	rocure Orac	le HRM licens	ses that are	critical to NS	IPS. No ins	allation
Manufacturer Information	on: YC780 Navy Standard	I Integrated Perso	nnel Syst	tem (NS	SIPS) and In	tegrated Per	sonnel and	d Pay Solution	<b> -</b>					
Manufacturer Name: Mar	nufacturer Name Not Provi	ded.				Manuf	acturer Loc	ation: Manufac	turer Locati	on Not Provid	led.			
Administrative Leadtime	(in Months):					Produc	ction Leadti	me (in Months)	):					
Dates	FY 2011	FY 2012			FY 2013		FY 2014		FY 2015		FY 201	6	FY 20	17
Contract Dates														
Delivery Dates														
	0	10.1	I											
	vy Standard Integrated Pen Personnel and Pay Solution	1-	Method o	<u> </u>	ementation: FY 2		FY :	2012	Installa	tion Name: Ir	nstallation G	<u>'</u>	FY 201	3 Total
		1-	rior Years	<u> </u>			FY 2	2012 Total Cost (\$ M )				<u>'</u>	FY 201 Qty (Each)	3 Total  Total Cost (\$ M)
(NSIPS) and Integrated F		P Qty	rior Years	S al Cost	Gty (Each)	2011 Total Cost (\$ M )	Qty	Total Cost	FY 201	3 Base Total Cost	FY 201 Qty	3 OCO Total Cost	Qty	Total Cost
Installation Cost All Prior Years FY 2011		P Qty	rior Years	S al Cost	Cty (Each)	2011 Total Cost (\$ M) - 0.040	Qty (Each)	Total Cost	FY 201	B Base Total Cost (\$ M)	FY 201 Qty	3 OCO Total Cost (\$ M)	Qty	Total Cost
Installation Cost All Prior Years FY 2011 FY 2012		P Qty	rior Years Total (\$	S al Cost	Gty (Each)	2011 Total Cost (\$ M )	<b>Qty</b> (Each)	Total Cost (\$ M)	FY 201: Qty (Each) -	3 Base Total Cost (\$ M)	FY 201  Qty (Each)	3 OCO Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Installation Cost All Prior Years FY 2011 FY 2012 FY 2013		P Qty	rior Years Total (\$ -	Il Cost	Qty (Each)	2011 Total Cost (\$ M) - 0.040	Qty (Each) -	Total Cost (\$ M)	FY 201: Qty (Each)	Total Cost (\$ M)	FY 201 Qty (Each)	Total Cost (\$ M)	Qty (Each) -	Total Cost (\$ M)
Installation Cost All Prior Years FY 2011 FY 2012 FY 2014		P Qty	rior Years Total (\$	sil Cost (M)	FY 2 Qty (Each) - 6	Total Cost (\$ M)  - 0.040	Qty (Each) - -	Total Cost (\$ M )	FY 201: Qty (Each) -	3 Base Total Cost (\$ M ) 4.543	FY 201  Qty (Each)	3 OCO Total Cost (\$ M)	Qty (Each) 26	Total Cost (\$ M)
Installation Cost All Prior Years FY 2011 FY 2012 FY 2013 FY 2014 FY 2015		P Qty	rior Years Total (\$	S   S   S   S   S   S   S   S   S   S	FY 2  Qty (Each)  -  6  -  -  -	2011  Total Cost (\$ M)  - 0.040	Qty (Each)	Total Cost (S M)	FY 201: Qty (Each) 26 -	3 Base  Total Cost (\$ M )  4.543	FY 201  Qty (Each)	3 OCO Total Cost (\$ M) 0.000	Qty (Each) 26	Total Cost (\$ M ) - - - 4.543
Installation Cost All Prior Years FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016		P Qty	rior Years Total (\$	S II Cost S M)	FY 2 Qty (Each)	2011  Total Cost (\$ M)  - 0.040	Qty (Each)	Total Cost (\$ M )	FY 201: Qty (Each) 26	3 Base  Total Cost (\$ M )  4.543	FY 201  Qty (Each)  0 0	3 OCO Total Cost (\$ M ) 0.000	Qty (Each) 26	Total Cost (\$ M)
Installation Cost All Prior Years FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017		P Qty	rior Years Total (\$	S   S   S   S   S   S   S   S   S   S	FY 2  Qty (Each)  -  6  -  -  -	2011  Total Cost (\$ M)  - 0.040	Qty (Each)	Total Cost (S M)	FY 201: Qty (Each) 26 -	3 Base  Total Cost (\$ M )  4.543	FY 201  Qty (Each)  0 0	3 OCO Total Cost (\$ M ) 0.000	Qty (Each) 26	Total Cost (\$ M )  4.54:
Installation Cost All Prior Years FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 To Complete		P Qty	rior Years Total (\$	S II Cost S M)	FY 2 Qty (Each)  - 6	2011  Total Cost (\$ M)  - 0.040	Qty (Each)	Total Cost (\$ M )	FY 201: Qty (Each) 26	3 Base  Total Cost (\$ M )  4.543	FY 201 Qty (Each) 0	3 OCO Total Cost (\$ M ) 0.000	Oty (Each) 26	Total Cost (\$ M ) 4.54:
Installation Cost All Prior Years FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017		P Qty	rior Years Total (\$	S all Cost (S M )	FY 2 Qty (Each)  - 6	2011  Total Cost (\$ M)  - 0.040	Qty (Each)	Total Cost (\$ M )	FY 201: Qty (Each) 26	3 Base  Total Cost (\$ M )  4.543	FY 201  Qty (Each)  0	3 OCO Total Cost (\$ M ) 0.000	Oty (Each) 26	Total Cost (\$ M ) 4.54:
Installation Cost All Prior Years FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 To Complete		P Qty (Each	rior Years Total (\$	S all Cost (S M )	FY 2 Qty (Each)  - 6 6	2011  Total Cost (\$ M)  - 0.040	Qty (Each)	Total Cost (\$ M )	FY 201: Qty (Each) 26	3 Base Total Cost (\$ M ) 4.543 4.543	FY 201 Qty (Each) 0	3 OCO Total Cost (\$ M ) 0.000 0.000	Oty (Each) 26	Total Cost (\$ M )  4.543
Installation Cost All Prior Years FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 To Complete		P Qty (Each	rior Years  Total (\$ Total	S all Cost (S M )	FY 2 Qty (Each)  - 6 6	2011  Total Cost (\$ M)  - 0.040  0.040	Qty (Each)	Total Cost (S M)	FY 201: Qty (Each) 26	3 Base Total Cost (\$ M ) 4.543 4.543	FY 201 Qty (Each)	3 OCO Total Cost (\$ M ) 0.000 0.000	Cty (Each)  26 26	Total Cost (\$ M )  4.543

LI 8106 - Command Support Equipment Navy

UNCLASSIFIED
Page 32 of 33

P-1 Line #141

Volume 5 - 132

Part   Part															,	UNU	,LA	<b>551</b> F	IED														
Related   Control   Cont	chibit	t P-	3A,	Indiv	idual	Mod	ificati	ion: P	B 20	13 Na	avy															Date	: Feb	ruary	2012				
Nation     Nation     Nation     Nation     Nation   Na						Activ	rity / E	Budge	et Su	b Act	ivity:									pmer	nt					(Mod YC7 Pers Integ	<i>dificat</i> 80 Na onnel	ion Tit avy Sta Syste	<i>tle, M</i> andar em (N	odifica d Inte ISIPS)	ation I grated and	t	
No contribution   No contri							: NSIF	PS & I	ntegr	ated	1	Гуре	Mod	lifica	atior	n: [N	о Мо	dificat	ion T	ype \$	Speci	ified]	Re	lated	RDT	&E P	Es:						
Part   Part	stallation	i <b>on:</b> and	YC7	80 Na	y Star	idard Ir	ntegrat	ed Pers	sonnel -	Syster		Metho	d of In	npler	ment	ation	: Metho	od					Ins	tallatio	n Nam	ne: Inst	allation	n Group	Name	<b></b>			
This colling											F	Y 201	4			FY 2	2015			FY 2	016			FY 201	17		To C	omple	te		To	al	
FY 2012   1	stallati	on (	Cost									Т		st												st				(Ea	lty ach)	Total	
FY 2014  FY 2014  FY 2015  FY 2016  FY 2016  FY 2017  FY	2011	2011 -														-			•					-	. ,	-	-		-		6		0.040
FY 2014  FY 2015  FY 2016  FY 2017  TO Complete  Total  Total  Total  FY 2011  FY 2012  FY 2013  FY 2013  FY 2014  FY 2015  FY 2015  FY 2016  FY 2017  FY 2018  FY 2018  FY 2018  FY 2018  FY 2019  FY 2016  FY 2016  FY 2017  FY 2018  FY 2018  FY 2016  FY 2017  FY 2017  FY 2017  FY 2018  FY 2017  FY 2018  FY 2018  FY 2017  FY 2017  FY 2018  FY 2017  FY 2018  FY 2017  FY 2017  FY 2018  FY 2018  FY 2018  FY 2017  FY 2017  FY 2018  FY 2018  FY 2017  FY 2017  FY 2018  FY 2017  FY 2017  FY 2018  FY 2018  FY 2017  FY 2017  FY 2018  FY 20	2012															-		-		-		-		-		-	-		-		-		-
FY 2015  FY 2016  FY 2017  To Complete  Total  Installation Schedule  FY 2011  FY 2011  FY 2012  FY 2013  FY 2013  FY 2014  FY 2015  FY 2015  FY 2016  FY 2017  FY 2017  FY 2017  FY 2017  FY 2017  FY 2018  FY 2018  FY 2018  FY 2018  FY 2019  FY 2019  FY 2019  FY 2018  FY 2016  FY 2016  FY 2017  FY 2017  APP 1 2 3 4 1 3 2 3 4 3 4 1 3 2 3 4 1 3 2 3 4 3 4 1 3 2 3 3 4 1 3 2 3 3 4 1 3 2 3 3 4 1 3 2 3 3 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2013															-		-		-		-		-		-	-		-		26		4.543
FY 2016 FY 2017 To Complete  Total    FY 2018	2014											27	3.2	251		-		-		-		-		-		-	-		-		27		3.251
FY 2017	2015										-	-		-		25		2.919				-		-		-	-		-		25		2.919
To Complete  Total  Tot											-	-						-		7		1.085				-							1.085
Total																				-		-											2.133
Installation Schedule		lete																															-
			0 - 1									21	3	251		25		2.919		/		1.085		19		133					110		13.971
APY         1         2         3         4         1         2         3         4         1         2         3         4         1         2         3         4         1         2         3         4         1         2         3         4         1         2         3         4         1         2         3         4         1         2         3         4           In         -         -         6         -         -         -         -         9         10         6         -         3         3         1         -         8         10         1	stallatio	on a	Scne		2011			EV	2012	_		EV	2012				EV 2	0014			EV	2015	_		EV 4	2016			EV	0017			
In 6 8 10 8 9 10 8 - 9 10 6 - 3 3 1 - 8 10 1	Δι	pv	1	_	_	4	1		-	4	1	_		_	4	1			4	1	_		4	1			4	1				тс	Tot
		_		1	+ -	+	_	_	1					_	-						+									-		-	110
	ıt -	-	-	-	_	_	-	-	-	-	+	+		_	8	-					-		_					2			_	-	110
Installation: YC780 Navy Standard Integrated Personnel System (NSIPS) and Integrated Personnel and Pay Solution-  Method of Implementation: Not Installed - NSIPS Equipment Ashore - Licenses  Installation Quantity: 1										Syster						ation	: Not Ir	stalled	I - NSI	PS Eq	uipme	ent	Ins	tallatio	n Qua	ntity:	1						

LI 8106 - Command Support Equipment Navy



Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

**Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8108 - Education Support Equipment

BSA 2 : Command Support Equipment

Gross/Weapon System Unit Cost (\$ in Dollars)

ID Code (A=Service Ready, B=Not Service Ready) : A		Progran	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	0.700	2.056	2.197	2.251	-	2.251	2.292	2.334	2.375	2.415	0.000	16.620
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	0.700	2.056	2.197	2.251	-	2.251	2.292	2.334	2.375	2.415	0.000	16.620
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	0.700	2.056	2.197	2.251	-	2.251	2.292	2.334	2.375	2.415	0.000	16.620
(The fo	lowing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)		•	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

### Description:

The U. S. Naval Academy's mission is to ensure the best educated and most qualified junior officers enter the naval service. The Academy must maintain the highest standards in academic disciplines and supporting infrastructure. Planned upgrades and replacements are vital in ensuring graduates are technologically prepared to serve in tomorrow's Fleet and Fleet Marine Force while supporting institutional accreditation and competitiveness with peer institutions.

[P40A / Mission Systems Host Platform Replacement]: A. Mission Systems Host Platform Replacement: Provides for the replacement of IT hardware hosting information system applications to meet specific USNA requirements in academic, administrative, athletic and professional areas.

[P40A / Universal Wireless Telecommunications System]: B. Universal Wireless Telecommunications System:

Provides upgrades of existing telecommunications system to enhance cellular and Wi-Fi coverage within the historic Bancroft Halldormitory for midshipmen quality of life and personal safety benefits. Existing mobile communications coverage within this 1.4 million square foot historic facility is inadequatetoaccommodate evolving midshipmen, staff and faculty needs. The envisioned provider-neutral solution will include a distributed antenna enabling robust signal coverage for the benefit of all occupants. FY 2013 follow-on extends cellular and Wi-FI coverage to academic buildings for enhancement of classroom and laboratory instruction as existing mobile communications coverage within these facilities is inadequate to accommodate evolving science, technology, engineering and math (STEM) and cyber computing needs of midshipmen, faculty and staff.

[P40A / Voice Switch Upgrades]: C. Voice Switch Upgrades:

Provides for IT hardware and software to achieve IPv6 capability for mission execution and continuity. The proposed replacementsystem will meet the Navy's transition goal of maintaining technological currency.

[P40A / Secondary Storage System Replacement]: D. Secondary Storage System Replacement:

Provides for IT hardware and software in support of data storage redundancy for disaster recovery to ensure mission executionand continuity. The proposed replacement system will facilitate off-site back-up and recovery activities to ensure enterprise system user availability. Future periodic replacement will be required to maintain technological currency and meet the increased storage demand.

[P40A / Backup System Replacement]: E. Backup System Replacement:

Provides for IT hardware and software to replace obsolete tape library. The proposed replacement system will facilitate faster and more reliable backup of enterprise data using current technologies.

UNCLASSIFIED
Page 1 of 6

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

**Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 7: Personnel & Command Support Equip /

8108 - Education Support Equipment

BSA 2: Command Support Equipment

Program Elements for Code B Items:

Other Related Program Elements:

 $\textbf{ID Code} \,\, (\mathsf{A}\text{=}\mathsf{Service} \,\, \mathsf{Ready}, \, \mathsf{B}\text{=}\mathsf{Not} \,\, \mathsf{Service} \,\, \mathsf{Ready}) : A$ 

IP40A / Nuclear Transport Storage and Handling Equipment: F. Nuclear Transport Storage and Handling Equipment:

Provides state-of-the-art radiation transport equipment and integration of new waste management and environmental remediation technologies for the Mechanical Engineering major nuclear program track.

#### [P40A / Electric Dynamometer]: G. ElectricDynamometer:

Provides capability for the study of motoring engines. Permits improved engine control along with data acquisition and processing capability for the determination of friction horsepower and other metrics vital to student understanding of diesel and turbine propulsion engines.

#### [P40A / Enterprise Survivable Server]: H. Enterprise Survivable Server:

Provides for life-cycle upgrade of the Academy's telephone communications system by leveraging existing voice communications servers to create a converged infrastructure supporting continuity of operations survivability as well as increased flexibility to meet evolving mission needs.

### [P40A / Force Balance Upgrade]: I. Force Balance Upgrade:

Provides for mid-life upgrade of six-component platform balances that were installed during FY 2007 permitting state-of-the-art aerodynamic experimentations and demonstrations in a variety of courses.

#### [P40A / Closed Circuit Wind Tunnel Upgrades]: J. Closed Circuit Wind Tunnel Upgrades:

Provides for the mid-life upgrade of the Closed Circuit Wind Tunnel (CCWT) originally funded in FY 2005. Resources support migration to newer technologies while permitting extended usage of the basic device for additional years.

#### [P40A / Primary Storage System Replacement]: K. Primary Storage System Replacement:

Provides for IT hardware and software in support of the data storage simplification and redundancy for mission's execution and continuity. The proposed replacement system will facilitate on-site back-up and recovery activities in maximizing enterprise system user availability. Future periodic replacement will be required to maintain technological currency and meet increased storage demand.

#### [P40A / SCRAM Jet]: L. SCRAM Jet:

Navy

Provides for study of supersonic combustion ramjet (SCRAM jet) combustion and associated propulsion technologies for the Mechanical Engineering and Aerospace Engineering major program tracks.

#### [P40A / Library Circulation System Replacement]: M. Library Circulation System Replacement:

Provides upgrades to the existing library circulation, inventory and security system. Provides more efficient use of staff time by permitting simultaneous processing of materials and automatically update system records without need for repeat data entry errors. Replaces existing, obsolete, manual barcode system with industry-standard, distributed solution typically found in facilities of this type.

#### [P40A / NMR Spectrometer Replacement]: N. NMR Spectrometer Replacement:

Replaces an existing Nuclear Magnetic Resonance (NMR) data acquisition device acquired in FY 2004. The device permits spectral analysis of a wide variety of chemical compounds in support of curriculum requirements. The American Chemical Society guidelines specifically list an operational NMR spectrometer as a requirement for accreditation.

#### [P40A / Advanced Computing Cluster Replacement]: O. Advanced Computing Cluster Replacement:

Provides a replacement high-end computer cluster for midshipmen and faculty computational requirements in science and technologydisciplines. Applications supported include flow visualization, computer-aided design and computational fluid dynamics. The server also provides central file back-up, software and communication services for numerous laboratories, classrooms and courses. The computer will replace a device for which incremental upgrades will no longer be feasible due to intervening technological advancements.

#### [P40A / Double-ended Electromagnetic Free Piston]: P. Double-Ended Electromagnetic Free Piston:

Provides for advanced research in engine propulsion dynamics permitting controlled experimentation in engine operation and emissions analysis. The electromagnetic free piston will provide a safe and accessible platform for midshipmen projects and faculty research.

[P40A / LAN Room Video Surveillance]: Q. LAN Room Video Surveillance:

LI 8108 - Education Support Equipment UNCLASSIFIED

Page 2 of 6 P-1 Line #142

Volume 5 - 136

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

**Date:** February 2012

## Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8108 - Education Support Equipment

BSA 2 : Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

Provides for management and protection of the Academy's numerous distributed local area network equipment spaces. The systemwill provide cameras for real-time and recorded playback of critical infrastructure locations to ensure a safe and secure enterprise computing environment.

#### [P40A / LAN Room Security Control]: R. LAN Room Security Control:

Provides for management and protection of the Academy's numerous distributed local area network equipment spaces. The systemwill provide integrated card reader systems for controlled access to critical infrastructure locations to ensure and safe and secure enterprise computing environment.

#### [P40A / Particle Image Velocimeter Replacement]: S. Particle Image Velocimeter Replacement:

Provides for instantaneous flow field measurements and individual tracking of particle paths during fluid flow. The velocimeteris required for extensive classroom and laboratory support of several engineering disciplines.

### [P40A / Gas Turbine Laboratory]: T. Gas Turbine Laboratory:

Provides demonstration capability for split-shaft gas turbine propulsion systems widely used in the Navy and Marine Corps. Supports considerable classroom time dedicated to extensive instruction of all midshipmen in gas turbine theory and operation. Provides an operable lab facility for midshipmen to conduct hands-on experiments and collect data on fleet propulsion systems. This facility will include a fully instrumented helicopter engine, computerized data acquisition, instructor and small tabletop student labs.

#### [P40A / Integrated Library System Replacement]: U. Integrated Library System Replacement:

Replaces the existing Integrated Library System (ILS) by providing an automated catalog, records database, circulation control, acquisitions and cataloging for management and distribution of the Academy's information resources for the benefit of midshipmen, faculty and staff. The ILS will replace obsolete hardware and software in order to provide modern, thin-client patron access to on-line information resource databases utilized across the curriculum.

#### [P40A / CNC Milling Machine Replacement]: V. CNC Milling Machine Replacement:

Consists of a multi-axis computer-numerically-controlled (CNC) milling machine for the intricate fabrication of ship hull models, airfoils, propellers and other compound curve geometric shapes required throughout the engineering curriculum. It is also used for demonstrations of computer-aided design and manufacturing technology. The machine will replace an existing asset acquired in FY 2002 that has exceeded its economically useful life.

#### [P40A / Scanning Electron Microscope Replacement]: W. Scanning Electron Microscope Replacement:

Provides high-resolution viewing of fracture surfaces, microstructures, interfaces and elemental composition of materials. The system is required for extensive classroom and laboratory support of several engineering disciplines. Replaces an outdated unit acquired in FY 2002 in increasing need to repair.

#### [P40A / Microfabrication Facility]: X. Microfabrication Facility:

Provides capability to educate midshipmen in micro-fabrication technology through photolithography and with other techniques. Equipment would be used to demonstrate metal deposition and surface micro-machining techniques, along with alignment and ultraviolet exposure of coated wafers for bulk silicon etching through wafer masking. These capabilities are the foundation for semi-conductor, nana-system, and micro scale heat transfer topics in various engineering courses. This will keep the academic curriculum current by providing an operational capability that allows midshipmen to conduct hands-on experiments in areas increasingly important to national defense.

#### IP40A / Chromatography Replacementl: Y. Chromatography:

Provides physical apparatus for chemistry laboratory study of spectral series. This capability will permit measurement and demonstration of chemical processes at the visible spectrum level critical to understanding of naval and other technologies.

#### [P40A / Bridge Simulator Upgrade]: Z. Bridge Simulator Upgrade:

Provides life-cycle upgrades to extend the useful life of two existing full-mission bridge simulator devices used for withstanding training and qualification of midshipmen. It is also used for demonstrations of ship handling and navigation learning points not otherwise possible to convey through existing underway laboratories (i.e. Yard Patrol Craft).

LI 8108 - Education Support Equipment Navy

Page 3 of 6

P-1 Line #142

Volume 5 - 137

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8108 - Education Support Equipment

BSA 2: Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

[P40A / Pelletron Accelerator Replacement]: AA. PelletronAccelerator Replacement:

Replaces an existing Pelletron Accelerator and associated support equipment acquired in FY 1988. The device permits study and experimentation in the area of nuclear physics.

Item Sche	dule		Р	rior Year	rs		FY 2011			FY 2012		FY	2013 Ba	ise	FY	2013 O	co	FY	′ 2013 To	otal
Item Nomenclature*	Exhibits	CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	<b>Qty</b> (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)
Education Support Equipment (See enclosed P-40A)	P40A				0.700			2.056			2.197			2.251			0.000			2.251
Total Gross/Weapon System Cost					0.700			2.056			2.197			2.251			-			2.251

\*ttem 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.

Justification:

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

P-1 Line Item Nomenclature:

Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 2

8108 - Education Support Equipment

Aggregated Item Name:
Education Support Equipment

Date: February 2012

1810N / BA /	/ BS	A Z					0100	- Euucai	ion Sup	port Equ	ipment				Educatio	n Supp	ort Equipn	nent	
		A	II Prior Years	s		FY 2011			FY 2012		F	Y 2013 Base	)	ı	FY 2013 OCO	)	F	FY 2013 Total	ı
Items († indicates the presence of a P-5A)	ID CD	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	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)
1) U.S. Naval Academy (USNA)																			
1.1) Mission Systems Host Platform Replacement	A	-	-	0.700	700,000.00	1	0.700	-	-	-	-	-	-	-	-	-	-	-	-
1.2) Universal Wireless Telecommunication System	A	-	-	-	1,356K	1	1.356	-	-	-	1,599K	1	1.599	-	-	-	1,599K	1	1.5
1.3) Voice Switch Upgrades	A	-	-	-	-	-	-	697,000.00	1	0.697	-	-	-	-	-	-	-	-	-
1.4) Secondary Storage System Replacement	A	-	-	-	-	-	-	500,000.00	1	0.500	-	-	-	-	-	-	-	-	-
1.5) Backup System Replacement	A	-	-	-	-	-	-	500,000.00	1	0.500	-	-	-	-	-	-	-	-	
1.6) Nuclear Transport Storage and Handling Equipment	A	-	-	-	-	-	-	500,000.00	1	0.500	-	-	-	-	-	-	-	-	
1.7) Electric Dynamometer	A	-	-	-	-	-	-	-	-	-	350,000.00	1	0.350	-	-	-	350,000.00	1	0.3
1.8) Enterprise Survivable Server	А	-	-	-	-	-	-	-	-	-	302,000.00	1	0.302	-	-	-	302,000.00	1	0.3
1.9) Force Balance Upgrade	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.10) Closed Circuit Wind Tunnel Upgrades	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.11) Primary Storage System Replacement	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.12) SCRAM Jet	Α	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.13) Library Circulation System Replacement	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.14) NMR Spectrometer Replacement	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.15) Advanced Computing Cluster Replacement	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.16) Double- ended	Α	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 7 / BSA 2

8108 - Education Support Equipment

Aggregated Item Name:
Education Support Equipment

Date: February 2012

							0.00		ion cap		r						nt Equipi		
		-	All Prior Years	s		FY 2011			FY 2012			FY 2013 Base	)		FY 2013 OCO			FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)
Electromagnetic Free Piston																			
1.17) LAN Room Video Surveillance	Α	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.18) LAN Room Security Control	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.19) Particle Image Velocimeter Replacement	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.20) Gas Turbine Laboratory	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.21) Integrated Library System Replacement	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.22) CNC Milling Machine Replacement	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.23) Scanning Electron Microscope Replacement	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.24) Microfabrication Facility	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.25) Chromatography Replacement	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.26) Bridge Simulator Upgrade	Α	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.27) Pelletron Accelerator Replacement	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ubtotal 1) U.S. Naval cademy (USNA)				0.700			2.056	5		2.197			2.251			0.000			2.2
otal				0.700			2.056			2.197			2.251			0.000			2.2

Remarks:

Volume 5 - 140

**Exhibit P-40, Budget Item Justification Sheet:** PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8109 - Medical Support Equipment

BSA 2: Command Support Equipment

ID Code (A=Service Ready, B=Not Service Ready) : A		Progran	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	5.649	14.175	3.148	-	3.148	3.946	2.103	3.765	3.863	0.000	36.649
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	5.649	14.175	3.148	-	3.148	3.946	2.103	3.765	3.863	0.000	36.649
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	5.649	14.175	3.148	-	3.148	3.946	2.103	3.765	3.863	0.000	36.649
(The follows	owing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)	•	*	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	_	-	-

## Description:

Flyaway Unit Cost (\$ in Dollars)

Gross/Weapon System Unit Cost (\$ in Dollars)

This line item provides funding for the Medical Support Equipment program in support of new medical capability and new technology on naval operating ships. Requirements are determined through Commander, U.S. Fleet Forces Command and Commander, U.S. Pacific Fleet, and procurement is managed by Naval Medical Logistics Command (NMLC).

Funding is used to procure changes or additions to the ships' allowance items that are identified within the Authorized Medical Allowance List (AMAL) and Authorized Dental Allowance List (ADAL). AMALs and ADALs are unique to specific classes or types of ship or Command to fulfill its intended health care mission. AMAL and ADAL allowances are approved by the respective Fleet Type Commander (TYCOM) Force Surgeon with concurrence by the Commander, Fleet Forces Command Surgeon. Medical Support Equipment configuration management, spares, technical manuals and installations are also funded through this line item.

The initiation of a change to the current depth (allowance amount) of material or addition of a new allowance for an item(s) within an AMAL or ADAL results from either a change in the scope of care a specific ship must provide in accordance with its Required Operational Capability (ROC) and Projected Operational Environment (POE) and/or a change in the standard of medical care the assigned personnel are expected to provide. Changes to AMAL and ADAL requirements are determined through Individual Allowance Change Requests, as a result of reviews chaired by TYCOM Fleet Surgeons.

This line item also includes funding for the Hospital Ships (USNS Comfort (Fleet Forces Command) and USNS MERCY (PACFLT)) major systems replacement. The program is part of the standardization and life cycle management of the MERCY Class Hospital ships sustainability plan.

For FY12, this line item also includes funding to procure four T-AH Tender Boats. TAH Class Hospital Ships require better waterborne ship-to-shore transport capability for personnel and logistics in support of mission operations. Lessons learned from previous MERCY and COMFORT deployments identified shortcomings in mission execution capability and safety concerns regarding boat ops. The new ship to shore tender boats would improve safety, provide for enclosed environment for protection from seas and weather and allow for increased patient movement capabilities (100 vice 40).

YA001 - In FY11-13, the following requirements will be procured from the Authorized Medical Allowance List (AMAL) and Authorized Dental Allowance List (ADAL): Hematology Analyzer ACT DRIFF 2 (1 per hull), Laryngoscope-Glidescope (3 per hull), QBC Analyzer (1 per hull), Ophthalmic Tonometer (1 per hull), Anesthesia Vaporizer (1 per hull), Blood Gas Analyzer (1 per hull), High Definition Video Scope, Mosby Nursing License, STAT REF Software (MSC), SWMI STAT Ref, DDI Installation, Dental Delivery System and Blood Bank Install. The plan for FY12-13 includes outfitting LHD and CVN Classes of ships with Direct Digital Radiology capability (1 per hull) using Amorphous Selenium Flat Panel Detectors to enable the X-Ray Technologist to review images, check positioning, and transmit images to the radiologist or other medical providers workstation for diagnosis.

184A - Requirements to be procured for the Hospital Ships are Radiographic Fluoroscopy Replacement, Computerized Axial Tomography (CAT) Scan Replacement and T-AH Tender Boats (2 per ship).

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	
1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /	8109 - Medical Support Equipment	
BSA 2 : Command Support Equipment		

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

Item Sche	dule		Р	rior Yea	rs		FY 2011			FY 2012		FY	2013 Ba	ise	FY	2013 O	co	FY	2013 To	otal
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 (\$ M)
Medical Support Equipment (See enclosed P-40A)	P40A, P5A				0.000			5.649			14.175			3.148			0.000			3.148
Total Gross/Weapon System Cost					-			5.649			14.175			3.148			-			3.148

\*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.

### Justification:

Funding required to support the healthcare readiness needs of Navy's operating forces.

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 2 P-1 Line Item Nomenclature:

8109 - Medical Support Equipment

Aggregated Item Name:
Medical Support Equipment

Date: February 2012

1810N / BA 7	/ DC	oA Z					8109	- Medica	ai Suppo	rt Equipr	nent				iviedicai	Support	Equipme	nt	
		А	II Prior Year	s		FY 2011			FY 2012		F	Y 2013 Base	)		FY 2013 OCC	)	F	Y 2013 Total	ı
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
1) Medical Support Equipment																			
† 1) Radiographic Fluroscopy Replacement	А	-	-	-	669,000.00	4	2.676	696,250.00	4	2.785	-	-	-	-	-	-	-	-	-
† 2) QBC Analyzer	Α	-	-	-	7,645.57	79	0.604	-	-	-	7,270.00	11	0.080	-	-	-	7,270.00	11	0.08
† 3) Mosby Nursing License	Α	-	-	-	34,500.00	2	0.069	-	-	-	-	-	-	-	-	-	-	-	-
† 4) STAT REF Software (MSC)	Α	-	-	-	154,000.00	1	0.154	-	-	-	-	-	-	-	-	-	-	-	-
† 5) SWMI STAT Ref	Α	-	-	-	19,000.00	1	0.019	-	-	-	-	-	-	-	-	-	-	-	-
† 6) High Definition Video Scope	A	-	-	-	96,000.00	4	0.384	-	-	-	-	-	-	-	-	-	-	-	-
† 7) Laryngoscope - Glidescope	Α	-	-	-	12,490.91	55	0.687	12,000.00	33	0.396	-	-	-	-	-	-	-	-	-
† 8) Ophthalmic Tonometer	Α	-	-	-	2,000.00	5	0.010	-	-	-	-	-	-	-	-	-	-	-	-
† 9) Anesthesia Vaporizer	Α	-	-	-	8,000.00	10	0.080	-	-	-	-	-	-	-	-	-	-	-	-
† 10) Blood Gas Analyzer	Α	-	-	-	7,555.56	18	0.136	-	-	-	-	-	-	-	-	-	-	-	-
† 11) Hematology Analyzer ACT DRIFF 2	А	-	-	-	44,444.44	18	0.800	-	-	-	44,750.00	8	0.358	-	-	-	44,750.00	8	0.35
† 12) DDI Install	Α	-	-	-	30,000.00	1	0.030	-	-	-	-	-	-	-	-	-	- 1	-	-
† 13) Dental Delivery System	Α	-	-	-	-	-	-	-	-	-	100,000.00	7	0.700	-	-	-	100,000.00	7	0.700
† 14) Blood Bank Install	Α	-	-	-	-	-	-	-	-	-	300,000.00	2	0.600	-	-	-	300,000.00	2	0.600
† 15) CVN Class Direct Digital Radiology Radiographic Equipment	A	-	-	-	-	-	-	497,000.00	2	0.994	-	-	-	-	-	-	-	-	-
† 16) LHD Class Deck Direct Digital Radiographic Equipment	А	-	-	-	-	-	-	-	-	-	470,000.00	3	1.410	-	-	-	470,000.00	3	1.41
17) STAT REF Software Update	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18) Computerized Axial Tomography (CAT) Scan Replacement	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

LI 8109 - Medical Support Equipment Navy

P-1 Line #143

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 7 / BSA 28109 - Medical Support EquipmentMedical Support Equipment

		_ A	II Prior Years	5		FY 2011			FY 2012		ı	FY 2013 Base	)		FY 2013 OCO	)	!	FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )
19) Piccolo Chemistry Analyzer	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 20) T-AH Tender Boats	Α	-	-	-	-	-	-	2,500K	4	10.000	-	-	-	-	-	-	-	-	-
Subtotal 1) Medical Support Equipment				0.000			5.649			14.175			3.148			0.000			3.148
Total				0.000			5.649			14.175			3.148			0.000			3.148

Remarks:

Exhibit P-5A, Budget Procu	irement	History and Planning: Pl	B 2013 Navy					Date: Febr	uary 20	012	
Appropriation / Budget Act 1810N / BA 7 / BSA 2			P-1 Line Ite					Aggregate Medical Su			
Cost Elements († indicates the presence of a P-21)	0 C 0 F	Y Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1) Medical Support Equipment											
Radiographic Fluroscopy Replacement	20	11 GE / WI	C/FP	NMLC - Fort Detrick, MD	Sep 2011	Sep 2011	4	669,000.00	Y		
Radiographic Fluroscopy Replacement	20	12 GE / WI	C/FP	NMLC - Fort Detrick, MD	Aug 2012	Aug 2012	4	696,250.00	Y		
2) QBC Analyzer	20	11 QBC Diagnostics Inc. / PA	SS/FP	NMLC - Fort Detrick, MD	Feb 2011	Mar 2011	79	7,645.57	Y		
2) QBC Analyzer	20	13 QBC Diagnostics Inc. / PA	SS/FP	NMLC - Fort Detrick, MD	Apr 2013	Jun 2013	11	7,270.00	Y		
3) Mosby Nursing License	20	Advanced Educational Products Inc. / NY	C/FP	NMLC - Fort Detrick, MD	Apr 2011	May 2011	2	34,500.00	Y		
4) STAT REF Software (MSC)	20	11 Teton Data System / WY	SS/FP	NMLC - Fort Detrick, MD	May 2011	Jun 2011	1	154,000.00	Y		
5) SWMI STAT Ref	20	11 Teton Data System / WY	SS/FP	NMLC - Fort Detrick, MD	May 2011	Jun 2011	1	19,000.00	Y		
6) High Definition Video Scope	20	11 Pentax Medical Company / NJ	C/FP	NMLC - Fort Detrick, MD	May 2011	Jun 2011	4	96,000.00	Y		
7) Laryngoscope - Glidescope	20	11 SMS/Defense Supply Center / P.	A Reqn	NMLC - Fort Detrick, MD	Aug 2011	Sep 2011	55	12,490.91	Y		
7) Laryngoscope - Glidescope	20	12 SMS/Defense Supply Center / P.	A Reqn	NMLC - Fort Detrick, MD	Mar 2012	May 2012	33	12,000.00	Y		
0.0.1.1.1.7				†	i e	1					

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Detrick, MD NMLC - Fort

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Detrick, MD

Aug 2011

Aug 2011

Aug 2011

Aug 2011

Apr 2013

Nov 2011

Jan 2013

Feb 2013

Jun 2012

Sep 2011

Sep 2011

Sep 2011

Sep 2011

Jun 2013

Nov 2011

Mar 2013

Apr 2013

Sep 2012

Reqn

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2011

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SMS/Defense Supply Center / PA

Naval Surface Center / PA

SMS/Defense Supply Center / PA

SMS/Defense Supply Center / PA

SMS/Defense Supply Center / PA

8) Ophthalmic Tonometer

9) Anesthesia Vaporizer

10) Blood Gas Analyzer

13) Dental Delivery System

14) Blood Bank Install

Radiographic Equipment

12) DDI Install

11) Hematology Analyzer ACT DRIFF

11) Hematology Analyzer ACT DRIFF

15) CVN Class Direct Digital Radiology

2,000.00

8,000.00

7,555.56

44,444.44

44,750.00

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Exhibit P-5A, Budget Procurement History and Planning: F	PB 2013 Navy				Date: Febr	uary 201	12	
Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 2	P-1 Line Iter 8109 - Medic				Aggregate Medical Su			
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Cost Elements († indicates the presence of a P-21)	0 0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
16) LHD Class Deck Direct Digital Radiographic Equipment		2013	SMS/Defense Supply Center / PA	Reqn	NMLC - Fort Detrick, MD	Jan 2013	Mar 2013	3	470,000.00	Y		
20) T-AH Tender Boats <sup>(1)</sup>		2012	Unknown / Unknown	C/FP	Military Sealift Command (MSC) - Washington DC	Oct 2012	Nov 2013	4	2,500,000.00	Y		

### Remarks:

LI 8109 - Medical Support Equipment Navy

<sup>(1)</sup>Unknown - Military Sealift Command (MSC) will procure item under full and open competition to ensure that the government will receive the best price, therefore the contractor will not be known at this time until procurement process is competed in the market and contract is awarded.;

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

**Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 7: Personnel & Command Support Equip /

8114 - Naval MIP Support Equipment

BSA 2 : Command Support Equipment

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

Program Elements for Code B Items: 0305192N

Other Related Program Elements:

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograi	ii Eleilleilis i	or code b ite	ins. 030319	ZIN	Out	iei Keialeu P	rogram Elem	ents.		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	1.425	1.457	3.502	-	3.502	3.538	3.578	3.617	3.654	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	1.425	1.457	3.502	-	3.502	3.538	3.578	3.617	3.654	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	1.425	1.457	3.502	-	3.502	3.538	3.578	3.617	3.654	Continuing	Continuing
(The foll	owing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	_	-	-	-	-	-	-	-	-

### **Description:**

DRP:

This effort is to procure, install and configure critical Maritime Intelligence applications to include servers and remaining storage systems at the Eastern Disaster Recovery Center (DRC).

#### Fleet SCI IT:

This effort is to deliver and sustain SCI network access and information technology tools to the Naval Intelligence Community ashore. This includes desktop hardware, software, and peripherals, network equipment, server hardware and software, video teleconferencing devices, secure voice over IP telephones.

Item Sche	dule		Р	rior Year	's		FY 2011			FY 2012		FY	2013 Ba	se	FY	2013 O	О	FY	2013 To	tal
Item Nomenclature*	Exhibits	ID CD	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	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
Naval MIP Support Equipment (See enclosed P-40A)	P40A, P5A				0.000			1.425			1.457			3.502			0.000			3.502
Total Gross/Weapon System Cost					-			1.425			1.457			3.502			-			3.502

\*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.

Justification:

**UNCLASSIFIED** 

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 7 / BSA 28114 - Naval MIP Support EquipmentNaval MIP Support Equipment

											'								
		A	II Prior Years	S		FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO		i	FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )
1) Naval MIP Support Equipment																			
† 1) Technology Upgrades	А	-	-	-	1,425K	1	1.425	220,000.00	1	0.220	-	-	-	-	-	-	-	-	-
† 2) Network Storage Systems	А	-	-	-	-	-	-	412,333.33	3	1.237	620,000.00	3	1.860	-	-	-	620,000.00	3	1.860
† 3) Computer Hardware Refresh	А	-	-	-	-	-	-	-	-	-	2,000.00	205	0.410	-	-	-	2,000.00	205	0.410
† 4) Network Equipment upgrades/refresh	A	-	-	-	-	-	-	-	-	-	10,000.00	30	0.300	-	-	-	10,000.00	30	0.300
† 5) Video Conference Equip refresh	A	-	-	-	-	-	-	-	-	-	25,000.00	12	0.300	-	-	-	25,000.00	12	0.300
6) Server Hardware refresh	А	-	-	0.000	-	-	-	-	-	-	=	=	-	-	-	-	-	-	-
† 7) Solid State disk shelves and flash cashe	A	-	-	-	-	-	-	-	-	-	146,500.00	2	0.293	-	-	-	146,500.00	2	0.293
† 8) Network Storage Systems	А	-	-	-	-	-	-	-	-	-	84,750.00	4	0.339	-	-	-	84,750.00	4	0.339
Subtotal 1) Naval MIP Support Equipment				0.000			1.425			1.457			3.502			0.000			3.502
Total				0.000			1.425			1.457			3.502			0.000			3.502

Remarks:

Exhibit P-5A, Budget Procu	rem	ent Hi	story and Planning: Pl	B 2013 Navy					Date: Febr	uary 2	012	
Appropriation / Budget Acti 1810N / BA 7 / BSA 2	vity	/ Bud	get Sub Activity:	P-1 Line Ite 8114 - Nava	m Nomencla I MIP Suppor				Aggregate Naval MIP		<b>Name:</b> ort Equipmen	t
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1) Naval MIP Support Equipment												
1) Technology Upgrades		2011	Microsoft / San Diego, CA	C/FP	FISC, Philadelpia, PA	Nov 2010	Nov 2010	1	1,425,000.00	Y		Aug 2010
1) Technology Upgrades		2012	Network Appliance / Washington, DC	C / TBD	FISC, Philadelpia, PA	Mar 2012	Mar 2012	1	220,000.00	N	Jan 2012	
2) Network Storage Systems		2012	Network Appliance / Washington, DC	C / TBD	NAVICP, Mechanicsburg, PA	Mar 2012	Mar 2012	3	412,333.33	N	Jan 2012	Dec 2011
2) Network Storage Systems		2013	Network Appliance / Washington, DC	C / TBD	NAVICP, Mechanicsburg, PA	Mar 2013	Mar 2013	3	620,000.00	N	Jan 2013	Dec 2012
3) Computer Hardware Refresh		2013	Network Appliance / Washington, DC	C / TBD	TBD	Mar 2013	Mar 2013	205	2,000.00	N	Jan 2013	Dec 2012
Network Equipment upgrades/ refresh		2013	TBD / TBD	C / TBD	TBD	Mar 2013	Mar 2013	30	10,000.00	N	Dec 2012	
5) Video Conference Equip refresh		2013	TBD / TBD	C / TBD	TBD	Mar 2013	Mar 2013	12	25,000.00	N	Dec 2012	
7) Solid State disk shelves and flash cashe		2013	TBD / TBD	C / TBD	TBD	Mar 2013	Mar 2013	2	146,500.00	N	Dec 2012	
8) Network Storage Systems		2013	TBD / TBD	C / TBD	TBD	Mar 2013	Mar 2013	4	84,750.00	N	Dec 2012	

Remarks:



Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

**Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 7: Personnel & Command Support Equip /

8115 - Intelligence Support Equipment

BSA 2 : Command Support Equipment

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

Program Flements for Code B Items

Other Related Program Flements:

ID Code (A=Service Ready, b=Not Service Ready) : A		Fiograi	ii Eleillelits i	or code b ite	ilio.		Otti	ei Keiateu F	rogram Elem	enis.		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	21.608	14.402	13.063	-	13.063	10.108	10.132	10.243	10.466	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	21.608	14.402	13.063	-	13.063	10.108	10.132	10.243	10.466	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	21.608	14.402	13.063	-	13.063	10.108	10.132	10.243	10.466	Continuing	Continuing
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

# **Description:**

Classified programs

Item Sche	dule		Р	rior Yea	rs		FY 2011			FY 2012		FY	2013 Ba	se	FY	2013 O	О	FY	′ 2013 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
Intelligence Support Equipment (See enclosed P-40A)	P40A, P5A				-			21.608			14.402			13.063			-			13.063
Total Gross/Weapon System Cost					-			21.608			14.402			13.063			-			13.063

\*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 P40A.

Justification:

Exhibit P-40A, Budget Item Justification For Aggregated Ite	ems: PB 2013 Navy	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Aggregated Item Name:
1810N / BA 7 / BSA 2	8115 - Intelligence Support Equipment	Intelligence Support Equipment

		4	All Prior Years	5		FY 2011		FY 2012			FY 2013 Base				Y 2013 OCO	)	FY 2013 Total		
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (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 )
1)																			
† 1.1) Classified	Α	-	-	-	21,608K	1	21.608	14,402K	1	14.402	13,063K	1	13.063	-	-	-	13,063K	1	13.063
Subtotal 1)				0.000			21.608			14.402			13.063			0.000			13.063
Total				0.000			21.608			14.402			13.063			0.000			13.063

Remarks:

Appropriation / Budget Activ 1810N / BA 7 / BSA 2	vity	/ Bud	get Sub Activity:	P-1 Line Iter 8115 - Intellig			Aggregated Item Name: Intelligence Support Equipment					
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1.1) Classified		2011	Classified / Washington, Dc	Various	** NO PCO **	Oct 2010	Oct 2010	1	21,608,000.00	Y		
1.1) Classified		2012	Classified / Washington, Dc	Various	** NO PCO **	Oct 2011	Oct 2011	1	14,402,000.00	N	Dec 2011	
1.1) Classified		2013	Classified / Washington, Dc	Various	** NO PCO **	Oct 2012	Oct 2012	1	13,063,000.00	N	Dec 2012	

Remarks:

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Navy

Date: February 2012



Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

01102/10011 12

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8118 - Operating Forces Supt Equip

BSA 2: Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

Date: February 2012

12 Cod (A Colvide Acady, 5 Not colvide Acady) : A	i rogia.	=	o. <b>c</b> odo <b>b</b>	,,,,,		Other Related Fregram Elementer								
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total		
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Cost (\$ in Millions)	-	12.685	22.307	15.696	-	15.696	14.678	14.219	13.772	14.008	0.000	107.365		
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Net Procurement (P1) (\$ in Millions)	-	12.685	22.307	15.696	-	15.696	14.678	14.219	13.772	14.008	0.000	107.365		
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Total Obligation Authority (\$ in Millions)	-	12.685	22.307	15.696	-	15.696	14.678	14.219	13.772	14.008	0.000	107.365		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)														
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Flyaway Unit Cost (\$ in Dollars)		-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Unit Cost (\$ in Dollars)		-	-	-	-	-	-	-	-	-	-	-		

### Description:

[P40A / Commander, Navy Installations Command (CNIC)]: Commander, Navy Installations Command (CNIC)

Mobile Aircraft Fire Training Device: Trailer mounted fully-contained device that allows firefighters to conduct live fire fighting techniques to meet Naval Air Systems Command (NAVAIR) requirements. The device has interior and exterior fire scenario props to fully prepare the firefighters for aircraft firefighting and rescue missions.

Mobile Combination Interior and Structure Training Device: Combination aircraft and structural fire fighter mobile trainer focused on interior aircraft and structure fire training evolutions to meet NAVAIR, DoN, and National Fire Protection Association (NFPA) requirements. The unit is used for live fire training and practical rescue exercises.

Aircraft Fire Mobile Training Devices: Procurement of mobile live fire training devices designed for aircraft and structural operations for required firefighter training to ensure certification and proficiency of First Responders, DoD, and Foreign National firefighters. Training devices allows responders to conduct realistic CBRN response exercises to properly prepare for Overseas Contingency Operations missions. The training devices are very flexible and allow set up for different training evolutions related to terrorist events or emergency incidents. (OCO)

Mobile Combination Interior and Structure Training Device: Combination aircraft and structural fire fighter mobile trainer focused on interior aircraft and structure fire training evolutions to meet NAVAIR, DoN, and National Fire Protection Association (NFPA) requirements. The unit is used for live fire training and practical rescue exercises to properly prepare for Overseas Contingency Operations missions. The training devices are very flexible and allow set up for different training evolutions related to terrorist events or emergency incidents. (OCO)

CVN Camels: Large floating metal structures designed to maintain the proper distance for CV/CVNs to keep the ships from being damaged or damaging the pier structure.

Camels: Large floating metal structures designed to maintain the proper distance for SSN 688/SSN 21 and Virginia Class Submarines to keep them from being damaged by the Pier (arranged for special protection of the Submarine sonar panels).

DDG Separators: Large floating metal structures designed to maintain the proper distance for DDGs when nested outbourd of and other DDG.

Deep Draft Camels: These are very large floating metal structures designed to maintain the proper distance for Trident SSBN's & SSGN's Submarines to keep them from being damaged by the pier.

UNCLASSIFIED
Page 1 of 9

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 7: Personnel & Command Support Equip /

8118 - Operating Forces Supt Equip

BSA 2 : Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

Cranes and/or Boat Hoists: Cranes for projects are various types and sizes (Davit/Bridge/Portal/Gantry/Mobile Harbor). All are Weight Handling Systems designed/selected to meet the specific requirements of the intended facility.

Fenders/Bumpers/Separators: Includes various size and shaped energy absorbing cushions placed between a pier and a ship/submarine or between two ships/submarine. Multiple fenders may be used with different size and types of ships. Various types of filling of air or other material may be procured.

Pier Lines, Camels and Support Equipment: The shore based support equipment provides the equipment required to moor ships, submarines and boats in the U.S. Navy ports and supports their needs with common procured equipment for use by all ships/boats attached to or visiting the ports.

Relocatable Buildings (RLB): Short-term facilities/buildings designed to be readily erected, moved, disassembled, stored, and reused in support of Overseas Contingency Operations in Dijbouti, Horn of Africa. (OCO)

[P40A / U.S. Fleet Forces Command (USFFC)]: U.S. Fleet Forces Command (USFFC)

PNOSE - SPRUNG HANGER (NAVCENT) (OCO): Procure and install a Sprung Hanger for ISA Air Base. The sprung hanger will allow the MPRA Squadrons to complete some Intermediate Level Maintenance in Bahrain vice sending the aircraft to Sigonella. Currently, no MPRA hanger exists in theater to allow this maintenance. If the sprung hanger is funded, the cost savings will be approximately \$960K per year. CTF-57 is forced to fly their aircraft (approximately 12 maintenance trips per year at a cost of \$80K per trip) back to Sigonella for requirement maintenance. Cost of sprung hanger is \$1.5M and installation cost is \$1M for a total requirement of \$2.5M.

PNOSE - RELOCATABLE BUILDINGS (NAVCENT) (OCO): Procure and install Relocatable Buildings for ISA Air Base mission. The berthing capacity at Shaikh ISA Air Base Logistics Support Area is insufficient to handle all berthing requirements in support of MRPA (P-3) mission. This is an emergent requirement as personnel are arriving in the planned phased manner and berthing will not be sufficient to support all personnel. Cost for 83 RLBs is \$1.494M and cost for installation of 83 RLBs is \$183K for a total requirement of \$1.677M.

[P40A / Commander, U.S. Pacific Fleet]: Commander, U.S. Pacific Fleet

This category applies to PACFLT'S Cost Element 1G20. Funding to support Industrial Plant Equipment (IPE) at Ship Repair Facility, Yokosuka. BLI 8118 procures Operating Forces Support Equipment with different requirements each year.

Item Schedule			Р	rior Yea	ears FY				FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits	ID CD	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 (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost
Operating Forces Supt Equip (See enclosed P-40A)	P40A, P5A, P21				0.000			12.685			22.307			15.696			0.000			15.696
Total Gross/Weapon System Cost					-			12.685			22.307			15.696			-			15.696

\*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 P40A

Justification:

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012

	,							D 20101	,						<b>-u</b>				
<b>Appropriation</b> 1810N / BA 7			ctivity /	Budget	Sub Acti	ivity:		<b>_ine Item</b> B - Operat							<b>Aggrega</b> Operating			quip	
			All Prior Years			FY 2011		· ·	FY 2012	•		Y 2013 Base			FY 2013 OCO			Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	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	Unit Cost	Qty (Each)	Total Cost (\$ M)
1) Commander, Navy Installations Command (CNIC)									,									,	
† 1.1) Mobile Aircraft Training Devices	A	-	-	-	740,000.00	1	0.740	750,000.00	1	0.750	766,000.00	1	0.766	-	-	=	766,000.00	1	0.76
† 1.2) Mobile Combination Interior/Structure Training Devices	A	-	-	-	250,000.00	1	0.250	262,000.00	1	0.262	269,000.00	1	0.269	-	-	-	269,000.00	1	0.26
† 1.3) Mobile Aircraft Training Devices (OCO)	A	-	-	-	-	-	-	1,400K	2	2.800	-	-	-	-	-	-	-	-	-
† 1.4) CVN Camels	А	-	-	-	1,241K	1	1.241	2,282K	1	2.282	2,332K	1	2.332	-	-	-	2,332K	1	2.33
† 1.5) DDG Separators/ Camels	A	-	-	-	-	-	-	387,000.00	4	1.548	519,000.00	2	1.038	-	-	-	519,000.00	2	1.03
† 1.6) SEAWOLF Camels - Deep Draft Sub Camel Sets (hydro- pneumatics)	Α	-	-	-	-	-	-	284,000.00	4	1.136	850,000.00	2	1.700	-	-	-	850,000.00	2	1.70
† 1.7) SEAWOLF Composite Sub Camel Set - Deep Draft	A	-	-	-	1,200K	3	3.600	-	-	-	-	-	-	-	-	-	-	-	-
1.8) Cranes P-223	Α	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 1.9) Cranes P-750	А	-	-	-	-	-	-	1,050K	1	1.050	-	-	-	-	-	-	-	-	-
† 1.10) Cranes P-880	А	-	-	-	-	-	-	-	-	-	500,000.00	1	0.500	-	-	-	500,000.00	1	0.50
1.11) Cranes P-990	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 1.12) Fenders/ Bumpers P-383	Α	-	-	-	-	-	-	-	-	-	2,700K	1	2.700	-	-	-	2,700K	1	2.70
† 1.13) Fenders/ Hoist P-928	А	-	-	-	-	-	-	1,000K	1	1.000	-	-	-	-	-	-	-	-	-
† 1.14) Pier Separators P-327	A	-	-	-	-	-	-	525,000.00	1	0.525	-	-	-	-	-	-	-	-	-
† 1.15) Pier Fenders P-862	A	-	-	-	-	-	-	500,000.00	1	0.500	-	-	-	-	-	-	-	-	-
† 1.16) MK Torpedo Magazines P-848	А	-	-	-	1,334K	2	2.669	-	-	-	-	-	-	-	-	-	-	-	-
† 1.17) Waterfront Crane P-251	А	-	-	-	545,000.00	2	1.090	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 7 / BSA 2

8118 - Operating Forces Supt Equip

Aggregated Item Name:
Operating Forces Supt Equip

Date: February 2012

1010117 0717	All Prior Years						0110	- Operai	ing i ord	es oupi	Ечиір				Орегаш	ig i orce.	s Supi Et	Juip	
		A	II Prior Year	s		FY 2011			FY 2012			Y 2013 Base	9		FY 2013 OCC	)		FY 2013 Tota	I
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (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)
Subtotal 1) Commander, Navy Installations Command (CNIC)				0.000			9.590			11.853			9.305			0.000			9.30
2) U.S. Fleet Forces Command (USFFC)																			
† 2.1) Procure & Install Sprung Hanger (OCO)	A	-	-	-	-	1	-	2,500K	1	2.500	-	-	-	-	-	-	-	-	-
† 2.2) Procure & Install Relocatable Buildings (OCO)	A	-	-	-	-	-	-	20,210.00	83	1.677	-	-	-	-	-	-	-	-	-
Subtotal 2) U.S. Fleet Forces Command (USFFC)				0.000			0.000			4.177			0.000			0.000			0.00
3) Commander, U.S. Pacific Fleet																			
† 3.1) Varnish Impregnating Vacuum System	A	-	-	-	485,000.00	1	0.485	-	1	-	-	-	-	-	-	-	-	-	-
† 3.2) Water Jet Machine, Sasebo	А	-	-	-	1,300K	1	1.300	-	-	-	-	-	-	-	-	-	-	-	-
† 3.3) Boring, Drilling and Milling (BDM) Machine	A	-	-	-	-	-	-	3,077K	1	3.077	-	-	-	-	-	-	-	-	-
† 3.4) Planomiller	Α	-	-	-	-	-	-	3,200K	1	3.200	-	-	-	-	-	-	-	-	-
† 3.5) Propeller Shaft Lathe	А	-	-	-	-	-	-	-	-	-	4,287K	1	4.287	-	-	-	4,287K	1	4.28
† 3.6) Cylinder Test System	А	-	-	-	-	-	-	-	-	-	500,000.00	1	0.500	-	-	-	500,000.00	1	0.50
† 3.7) 6.6KV Emergency Generator, Fuel Tank & Encl for DD 6	A	-	-	-	-	-	-	-	-	-	1,604K	1	1.604	-	-	-	1,604K	1	1.60
3.8) Hydroblasting Equipment	А	-	-	0.000	-		-	-		-	-	-	-	-	-	-	-	-	-
3.9) Engine Dynamometer	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.10) Boat Repair Winch	А	-	-	0.000	-	=	-	-	-	-	-	-	-	-	-	-	-	-	-
3.11) Universal Mill	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.12) Vertical Honing Machine	Α	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

P-1 Line #148

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 7 / BSA 2

8118 - Operating Forces Supt Equip

Aggregated Item Name:

Date: February 2012

Operating Forces Supt Equip

		,,,,		,				Operat							L		5 Oupt L		
		A	II Prior Years	s		FY 2011			FY 2012		F	Y 2013 Base	)		FY 2013 OCC	)		Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )
3.13) Horizontal Bending Roller	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.14) Demineralizer	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.15) Oil/Mist Collector System	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.16) Vertical Turning Lathe	Α	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.17) CNC Machining Center	Α	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.18) Burning Oven	Α	-	-	0.000	-	=	-	-	-	-	-	-	-	-	-	-	-	-	-
3.19) Powder Coating Oven	Α	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.20) 440V Emergency Generator & Fuel Tank for Dry Docks	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.21) Dry Dock Submersible Pumps	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.22) 60 Ton Portal Crane, # 1 for Upgrade Berth 5	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.23) 60 Ton Portal Crane, # 2 for Upgrade Berth 5	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 3.24) X-Ray Spectrometer	А	-	-	-	400,000.00	1	0.400	-	-	-	-	-	-	-	-	-	-	-	-
† 3.25) Sheet Metal Cutting and Forming Machine	A	-	-	-	510,000.00	1	0.510	-	-	-	-	-	-	-	-	-	-	-	-
† 3.26) Nagai Shipboard Open Water Range Radio Antenna	A	-	-	-	400,000.00	1	0.400	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 3) Commander, U.S. Pacific Fleet				0.000			3.095			6.277			6.391			0.000			6.39
Total				0.000			12.685			22.307			15.696			0.000			15.69

Remarks:

Exhibit P-5A, Budget Procure	em	ent Hi	story and Planning: Pl	B 2013 Navy					Date: Febr	uary 2	012	
Appropriation / Budget Activ	ity	/ Bud	get Sub Activity:	P-1 Line Iter	n Nomencla	ature:			Aggregate	d Item	Name:	
1810N / BA 7 / BSA 2	-		-	8118 - Opera	ating Forces	Supt Equip			Operating	Forces	Supt Equip	
Cost Elements († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1) Commander, Navy Installations Command (CNIC)					1		- 1					J
1.1) Mobile Aircraft Training Devices		2011	TBD / MID-ATLANTIC	C / TBD	TBD	Sep 2011	Sep 2011	1	740,000.00	Υ		
1.1) Mobile Aircraft Training Devices		2012	TBD / NAS FALLON	C / TBD	TBD	Mar 2012	Mar 2012	1	750,000.00	Υ		
1.1) Mobile Aircraft Training Devices		2013	TBD / TBD	C / TBD	TBD	Mar 2013	Mar 2013	1	766,000.00	Υ		
1.2) Mobile Combination Interior/ Structure Training Devices		2011	TBD / HAWAII	C/FP	TBD	Sep 2011	Sep 2011	1	250,000.00	Y		
1.2) Mobile Combination Interior/ Structure Training Devices		2012	TBD / CNRJ	C / CPFF	TBD	Mar 2012	Mar 2012	1	262,000.00	Y		
1.2) Mobile Combination Interior/ Structure Training Devices		2013	TBD / TBD	C / TBD	TBD	Mar 2013	Mar 2013	1	269,000.00	Y		
†1.3) Mobile Aircraft Training Devices (OCO)	✓	2012	TBD / Diego Garcia	C / CPFF	TBD	Mar 2012	Jun 2012	2	1,400,000.00	N		
1.4) CVN Camels		2011	TBD / TBD	C/FFP	NAVSEA	Sep 2011	Mar 2012	1	1,241,000.00	Υ		
1.4) CVN Camels		2012	TBD / TBD	C/FFP	NAVSEA	Apr 2012	Apr 2013	1	2,282,000.00	Υ		
1.4) CVN Camels		2013	TBD / TBD	C / FFP	NAVSEA	Mar 2013	Mar 2013	1	2,332,000.00	Υ		
1.5) DDG Separators/Camels		2012	TBD / TBD	C / FFP	NAVSEA	Jan 2012	Jun 2012	4	387,000.00	Υ		
1.5) DDG Separators/Camels		2013	TBD / TBD	C/FFP	TBD	Mar 2013	Mar 2013	2	519,000.00	Υ		
1.6) SEAWOLF Camels - Deep Draft Sub Camel Sets (hydro-pneumatics)		2012	TBD / TBD	C / FFP	NAVSEA	Apr 2012	Sep 2012	4	284,000.00	Y		
1.6) SEAWOLF Camels - Deep Draft Sub Camel Sets (hydro-pneumatics)		2013	TBD / TBD	C / FFP	TBD	Mar 2013	Mar 2013	2	850,000.00	N		
1.7) SEAWOLF Composite Sub Camel Set - Deep Draft		2011	TBD / TBD	C / FFP	NAVSEA	Sep 2011	Nov 2011	3	1,200,000.00	Y		
1.9) Cranes P-750		2012	TBD / San Diego, CA	C / FP	FISC	Jul 2012	Jul 2013	1	1,050,000.00	N		
1.10) Cranes P-880		2013	TBD / Coronado, CA	C / FP	FISC	Jun 2013	Feb 2014	1	500,000.00	N		
1.12) Fenders/Bumpers P-383		2013	TBD / Portsmouth, VA	C / FP	FISC	Jul 2013	Mar 2014	1	2,700,000.00	N		
1.13) Fenders/Hoist P-928		2012	TBD / Bahrain	C / FP	FISC	Jun 2012	Jun 2013	1	1,000,000.00	N		
1.14) Pier Separators P-327		2012	TBD / San Diego	C / FP	FISC	May 2012	May 2013	1	525,000.00	N		
1.15) Pier Fenders P-862		2012	TBD / Norfolk	C / FP	FISC	Mar 2012	Mar 2013	1	500,000.00	N		
1.16) MK Torpedo Magazines P-848		2011	TBD / SUBASE, New London	C / FP	FISC	Sep 2011	Mar 2012	2	1,334,500.00	Υ		
1.17) Waterfront Crane P-251		2011	TBD / Camp Lemonier, Djibouti	C/FP	FISC	Sep 2011	Feb 2012	2	545,000.00	Υ		
2) U.S. Fleet Forces Command USFFC)						,						
2.1) Procure & Install Sprung Hanger (OCO)	1	2012	United Infrastructure Projects FZCO, P.O. Box 261697 / Jebel Ali, United Arab Emirates	C/FP	NAVFAC	Mar 2012	Apr 2012	1	2,500,000.00	N		

LI 8118 - Operating Forces Supt Equip Navy

<b>Appropriation / Budget Activity</b> 1810N / BA 7 / BSA 2	/ Bud	get Sub Activity:	P-1 Line Iter 8118 - Opera					Aggregate Operating		Name: Supt Equip	
Cost Elements († indicates the presence of a P-21)	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
2.2) Procure & Install Relocatable Buildings (OCO)   ✓	2012	United Infrastructure Projects FZCO, P.O. Box 261697 / Jebel Ali, United Arab Emirates	C/FP	NAVFAC	Mar 2012	Apr 2012	83	20,210.00	N		
3) Commander, U.S. Pacific Fleet											
3.1) Varnish Impregnating Vacuum System	2011	Unknown / Unknown	C / FP	NAVSUP	Aug 2012	Aug 2013	1	485,000.00	N	May 2012	
3.2) Water Jet Machine, Sasebo	2011	Unknown / Unknown	C / FP	DLA	Jul 2012	Oct 2013	1	1,300,000.00	N	Mar 2012	 
3.3) Boring, Drilling and Milling (BDM) Machine	2012	Unknown / Unknown	C / FP	DLA	Sep 2012	Sep 2013	1	3,077,000.00	N	Apr 2012	
3.4) Planomiller	2012	Unknown / Unknown	C / FP	DLA	Jul 2012	Aug 2013	1	3,200,000.00	N	Feb 2012	 
3.5) Propeller Shaft Lathe	2013	Unknown / Unknown	C / FP	DLA	Aug 2013	Aug 2014	1	4,287,000.00	N	Jan 2013	
3.6) Cylinder Test System	2013	Unknown / Unknown	C / FP	NAVSUP	May 2013	May 2014	1	500,000.00	N	Dec 2012	
3.7) 6.6KV Emergency Generator, Fuel Tank & Encl for DD 6	2013	Unknown / Unknown	C / FP	NAVFAC	Jun 2013	Mar 2014	1	1,604,000.00	N	Mar 2013	
3.24) X-Ray Spectrometer	2011	Unknown / Unknown	C / FP	NAVSUP	Jul 2012	Jul 2013	1	400,000.00	N	Apr 2012	I
3.25) Sheet Metal Cutting and Forming Machine	2011	Unknown / Unknown	C/FP	DLA	Aug 2012	Aug 2013	1	510,000.00	N	Apr 2012	
3.26) Nagai Shipboard Open Water Range Radio Antenna	2011	Unknown / Unknown	C/FP	NAVSUP	Aug 2012	Aug 2013	1	400,000.00	N	May 2012	

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Navy

Date: February 2012

E	xhibit	P-21	1, Budge	et Pro	oduct	ion S	ched	ule: F	PB 20	13 Na	avy													Date	: Feb	ruary	2012	2			
			<b>on / Bu</b> o 7 / BSA		Activi	ity / B	udge	et Sub	Acti	vity:			_		<b>Nome</b>			Equip								ed Ite					
		C	OST ELEM Units in E								ı	Fiscal Y	ear 201	2									ı	Fiscal Y	ear 201	3					
						BAL								Ca	alendar	Year 20	012								Calen	dar Yea	ar 2013				
0 0		FY	SERVICE <sup>‡</sup>	PROC QTY	PRIOR TO 1	DUE AS OF 1 OCT	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	J J	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	B A L
1)	Comma	nder, N	lavy Installa	tions C	ommano	(CNIC)																									
	1.3) Mo	bile Ai	rcraft Trainii	ng Devi	ces (OC	(O)																									
1	6	2012	NAVY	2	0	2	-	-	-	-	-	Α -	-	-	2																
	•	•		•	•		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	U J	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Navy		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Aggregated Item Name:
1810N / BA 7 / BSA 2	8118 - Operating Forces Supt Equip	Operating Forces Supt Equip

		PRODUC	CTION RATES (Un	its/Year)			Р	ROCUREMENT LI	EADTIME (Months	s)		
MFF	8					Init	tial			Reo	rder	
Ref					ALT Prior			Total After	ALT Prior			Total After
#	MFR Name - Location	MSR	1-8-5	MAX	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1
1	TBD - Diego Garcia	0	0	0	0	0	0	0	0	0	0	0

#### Remarks:

<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.



Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

**Date:** February 2012

### Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8120 - C4ISR Equipment

BSA 2: Command Support Equipment

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograi	m Elements f	or Code B Ite	ems:		Otl	ner Related P	rogram Elem	nents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	58.710	5.288	24.898	4.344	3.000	7.344	7.861	9.702	10.107	9.330	0.000	133.240
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	58.710	5.288	24.898	4.344	3.000	7.344	7.861	9.702	10.107	9.330	0.000	133.240
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	58.710	5.288	24.898	4.344	3.000	7.344	7.861	9.702	10.107	9.330	0.000	133.240
(The fo	ollowing Resource	Summary rows	are for informa	ational purposes	only. The corre	esponding budg	get requests are	documented el	lsewhere.)		•	
Initial Spares (\$ in Millions)	_	0.778	_	0.573	_	0.573	0.352	0.723	_	_	0.000	2.426

#### Description:

Flyaway Unit Cost (\$ in Dollars)

Gross/Weapon System Unit Cost (\$ in Dollars)

The Maritime Expeditionary Security Force (MESF), formerly Naval Coastal Warfare (NCW), community consists of Mobile Inshore Undersea Warfare (MIUW) units and Harbor Defense Command (HDC) units operating Mobile Ashore Support Terminal IIIs (MAST IIIs). NCW also includes Inshore Boat Units (IBUs) and Maritime Security Force (MSF), which are separately funded.

[P40A / R201 Maritme Expeditionary Security Forces (MESF) Upgrades]: MESF System Upgrades - Pre-Planned Product Improvements (P3I) to improve performance and reliability and provide engineering changes to the MIUW-SU (V4), MAST, IBU's systems as well as various upgrades which would apply to MESF Mission. These upgrades would include sensor system upgrades, Very Small Aperture Terminals (VSAT), portable comm gear and additional sensor equipment, new computer operating system related hardware, new or upgraded platforms for movement/transport of the MIUW-SU Radar Sonar Surveillance Central (RSSC) and the Portable Sensor Platform, and additional C4I equipment to include communications wireless links/LANs. System upgrades to MAST III units will enhance system operational performance and improve reliability. These upgrades include communications enhancements; refresh/upgrades to command and control components; and system mobility elements. VSAT provides a highly mobile satellite communication capability for use by the Maritime Expeditionary Security Force (MESF).

The MESF System upgrades will be implemented in Engineering Change Packages (ECPs) that provide P3I updates to the Eight (8) MAST III systems and Twenty (20) MIUW Sensor systems. The average unit cost of all of the MAST III and MIUW ECPs executed in a given year are reflected in the P5 exhibit. FY12 includes a major procurement to upgrade 4 of 8 MAST III systems with Joint Tactical Radio program equipment.

[P40A / R2G85 - OCO supplemental]: MESF System Upgrades - Operation New Dawn (OND) deployment of MESF Squadrons has validated a need for a common JC2 capability. The JC2 improvement will provide the MESF Sensor Detachments with improved tactical C2 system. The Trailorable Sensor Platform (TSP) sensor nodes will receive upgrades to the radars and cameras including image tracking. Supports two AN/TSQ 268 Expeditionary Warfare Decision Systems (EWDS) and buys littoral sonobuoy sensors for corroborative tracking of low-observable targets. NECC units (non-EOD) require a portable medium scale SATCOM solution for a wide range of command & control operations, that can provide access to NIPRNet, SIPRNet, VOIP/VOSIP & VTC services in support of Overseas Contingencies Operations (OCO).

Procurement of Mobile Ashore Support Terminal (MAST) and sensor equipment in support of Overseas Contingency Operations (OCO). Provides MAST and sensor equipment to enhance system operational performance and improve reliability. Items include communications enhancements; refresh/upgrades to command and control components; and system mobility elements.

[P40A / R2G86 - OCO supplemental]: C4ISR Requirement (OCO): Funding is required for the procurement and installation of C4ISR equipment in support of ISA Air Base. Funding will support both the P-3 and M-TAV missions.

LI 8120 - C4ISR Equipment

Navy

UNCLASSIFIED

Page 1 of 3

P-1 Line #149

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy	Date: February 2012
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Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 7: Personnel & Command Support Equip /

8120 - C4ISR Equipment

BSA 2 : Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

Funding is required for the procurement and installation of C4I Systems in support of FY12 Oversea Contingency Operations (OCO). The Joint Task Force-Horn of Africa (CJTF-HOA) Joint Operations and Intelligence Center (JIOC) is relocating from a non-force protected location to their new headquarters building once complete. Per the Military Construction Data Project (MILCON DD 1391), the building should be completed in FY 2012. As noted on the approved DD 1391 (MILCON Data Project Form), the C4I requirements are not funded/covered. The new headquarters building will meet force protection standards and has been approved by Congress. This request will provide the necessary funds to procure the required C4I systems/ equipment to support CJTF-HOA requirements. Tenant is the Operations and Intelligence watch floor portions of JTF-HOA. The requirement is necessary in order for CJTF-HOA to move into the new facility without any downtime to critical services and in support of operational mission. The Guards/Sanitizers requirements will allow for secure data transfer between different network security enclaves. The CJTF-HOA mission relies heavily on the sharing of information with local national partners and without these data sanitizers there is a great propensity for the leakage of classified materials. Visual Integrated Support for Information Operations eNvironment (VISION) provides a suite of tools that enables the coordination and synchronization of Information Operations plans, tools, and effects. Coalition Enterprise Information Exchange System (CENTRIXS) is a system of networks that allow information to be exchanged within a coalition. Each enclave represents a separate network based upon the members of the coalition. With the expansion of the JTF-HOA mission from their Combatant Commander (USAFRICOM), it will be necessary to add additional CENTRIXS enclaves in order to share information with the necessary coalition partners. The Tactical Voice Switching (TVS) will allow multiple users to use a single DAMA radio throughout the facility. Currently, at CJTF-HOA, in order to use a DAMA radio circuit, one must be co-located with the radio. This capability will allow radio circuits to be used regardless of where the radio is located. The Electronic Surveillance System (ESS) provides electronic security controls and surveillance to protect sensitive areas of a controlled facility. The Tactical Common Data Link (T-CDL) system will provide near-real time connectivity and interoperability between multiple T-CDL collection platforms, T-CDL surface terminals and, currently, fielded Common Data Link (CDL) interoperable systems operated by the armed services and government agencies. The Video Distribution System (VDS) will allow video to be distributed throughout the new JTF-HOA HQs facility from multiple video inputs to multiple video outputs. There is no existing way to easily and rapidly share video feeds throughout the HQs facility. This causes situational awareness to be stagnant in one area and/or command decisions to be delayed.

Item Sche	dule		Р	rior Year	rs		FY 2011			FY 2012		FY	2013 Ba	se	FY	2013 O	СО	FY	2013 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	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
C4ISR Equipment (See enclosed P-40A)	P40A				58.710			5.288			24.898			4.344			3.000			7.344
Total Gross/Weapon System Cost					58.710			5.288			24.898			4.344			3.000			7.344

\*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.

Justification:

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:<br/>8120 - C4ISR EquipmentAggregated Item Name:<br/>C4ISR Equipment

1010III Biti	, 50	/ \ <u>_</u>					0.20	0 11011	- Lagarbin	0110					0 1101 ( 2	-qaipiiioi			
			All Prior Year	s		FY 2011			FY 2012			FY 2013 Base	9		FY 2013 OCC	)	F	Y 2013 Total	1
Items († indicates the presence of a P-5A)	ID CD	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	<b>Qty</b> (Each)	Total Cost (\$ M)
1) R201 Maritme Expeditionary Security Forces (MESF) Upgrades																			
1.1) MESF Upgrades	A	-	-	58.710	-	-	5.288	-	-	0.136	-	-	4.344	-	-	-	-	-	4.344
Subtotal 1) R201 Maritme Expeditionary Security Forces (MESF) Upgrades				58.710			5.288			0.136			4.344			0.000			4.344
2) R2G85 - OCO supplemental																			
2.1) OCO supplemental	А	-	-	-	-	-	-	-	-	14.680	-	-	0.000	-	-	3.000	-	-	3.000
Subtotal 2) R2G85 - OCO supplemental				0.000			0.000			14.680			0.000			3.000			3.000
3) R2G86 - OCO supplemental																			
3.1) OCO supplemental	А	-	-	-	-	-	-	-	-	10.082	-	-	-	-	-	-	-	-	-
Subtotal 3) R2G86 - OCO supplemental				0.000			0.000			10.082			0.000			0.000			0.000
Total				58.710			5.288			24.898			4.344			3.000			7.344
Remarks:																			

Remarks:

LI 8120 - C4ISR Equipment Navy UNCLASSIFIED
Page 3 of 3

#140 Volume 5 - 167



**Exhibit P-40, Budget Item Justification Sheet:** PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8126 - Environmental Support Equipment

BSA 2 : Command Support Equipment

ID Code (A=Service Ready, B=Not Service Ready) : A		Progran	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	19.926	18.639	19.492	-	19.492	19.831	20.878	21.130	21.681	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	19.926	18.639	19.492	-	19.492	19.831	20.878	21.130	21.681	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	19.926	18.639	19.492		19.492	19.831	20.878	21.130	21.681	Continuing	Continuing

(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	lsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

#### **Description:**

PNN4A - ACOUSTIC MEASUREMENT SYSTEM: Lifecycle replacement and upgrade of digital acoustic measurement systems used to collect data used to build gridded data bases of layered geoacoustic descriptions of the ocean floor and low frequency bottom loss databases, collect fleet anti-submarine warfare support measurements, produce high resolution anti-submarine warfare area assessment products, and serve to provide critical environmental input to fleet acoustic transmission loss models. System consists of multi-channel variable depth buoys, shipboard data acquisition, control, and processing support systems. Buoys acquire the data, provide signal conditioning and gain, and store the data in digital form.

PNN3A - ACOUSTIC POSITIONING SYSTEM (ULTRA SHORT BASELINE (USBL)): The Acoustic Positioning System (APS) is an Ultra Short Baseline (USBL) Acoustic Positioning System used to provide high accuracy navigation and location of towed bodies and Autonomous Underwater Vehicles (AUVs) deployed from T-AGS 60 oceanographic survey vessels. The APS is permanently installed aboard each vessel and supports tracking objects in any direction out to a 5000m radius. In addition, it is used to precisely locate lost vehicles or instrumentation for purposes of recovery. Current navigation techniques can be inaccurate as they rely on approximations resulting in imprecise location data and degraded environmental data. This can lead to a substantially increased processing time and increased risk of missed coverage. With the ability of APS to determine accurate location data, the cost, practicality, and search time to recover a lost vehicle is substantially reduced.

PNCHT - AIRBORNE LIDAR SYSTEM: The Coastal Zone Mapping and Imaging Lidar (CZMIL) is being purchased in FY11 and will begin surveying in FY12 to replace the Compact Hydrographic Airborne Rapid Total Survey (CHARTS) system. CZMIL is an aircraft mounted LIDAR system used to conduct expeditionary and rapid response hydrographic surveys in nearshore areas and areas inaccessible by ship or survey launch. Routine life cycle replacement maintains technology refresh, precludes obsolescence of equipment and repair parts/maintenance, and maintains survey reliability.

PNN6D - DEEP MULTIBEAM INSTALLATION: The full ocean multibeam sonar system is the primary ocean mapping tool in greater than 300 meters of water to full ocean. The deep-water multibeam system will be a state-of-the-art commercial one by one degree multibeam having a maximum swath coverage of six times water depth. The survey system includes an integrated deep water sub-bottom profiler system. The system will be installed on all T-AGS 60 class ships as a life-cycle replacement for the existing deep water multibeam system (EM121A) which has exceeded its life expectancy and will no longer be supported by the manufacturer. Multibeam systems collect deep-water bathymetry data required to support special chart production for the Navy.

PNN6U - DIGITAL SIDE SCAN SONAR (HSL): Purchases high-speed, side scanning sonar systems that image the sea-floor with fine resolution. System envisioned is K5000 tow-fish suitable for Hydrographic Survey Launches (HSL) deployment. Side scan data is required to generate products that directly support mine warfare, hydrographic, and oceanographic requirements. Side scan sonar data is critical for the detection of small mine-like targets as well as hazards-to-navigation (e.g., wrecks) and characterizing the sea-floor over large areas (geoprovincing). This unique data is fundamental to execute MIW change-detection doctrine. The combination of ship/HSL survey assets is required to address the MIW threat, and as HSLs are used in areas too shallow for a ship to operate, it is necessary that the HSLs be outfitted with high-resolution/high-speed side scan capability to support these operations.

UNCLASSIFIED
Page 1 of 9

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8126 - Environmental Support Equipment

BSA 2 : Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

PNN6A - DIGITAL SIDE SCAN SONAR (SHIP): Additional high-speed, high resolution side scan sonar systems are required to meet fleet requirements supporting mine warfare operations. The intended system procured will be installed aboard USNS HENSON and additional T-AGS 60 class ships to replicate the system aboard USNS HEEZEN. The procurement will facilitate simultaneous collection of high resolution imagery at mine warfare resolutions and frequencies. The imagery data is required to generate products that directly support mine warfare, hydrographic and oceanographic requirements. Side scan sonar data is critical for the detection of small mine-like targets as well as hazards-to-navigation (e.g. wrecks) and characterizing the sea-floor over large areas (geoprovincing). This data is fundamental to execute MIW change-detection doctrine comparing historical data to current data to determine mine-threats.

PNN4G - FLEET SURVEY TEAM INTEGRATED SURVEY PLATFORM: Purchases transportable hydrographic survey platform systems used for rapid response, contingency, and emergent high-priority survey requirements. The platform is 7-9 meter air-transportable survey boat (Rigid Hull Inflatable Boat (RHIB) type) with installed and fukky-integrated Multibeam Echo-Sounder RESON 7125, Single Beam Echo-Sounder, Digital Side Scan Sonar, Wide-Area Differential Global Positioning System navigation, Inertial Motion sensor system, Data Acquisition Work-Station (PC), Sound Velocity Probe, and Electric winch. The boat and trailer are designed for transport in a C-130 aircraft and rigged for hoisting.

PNN61 - HYDROGRAPHIC SURVEY LAUNCH (HSL) MISSION EQUIPMENT: This OPN line item involves the life-cycle replacement of the entire mission equipment suite currently installed aboard the operational fleet of HSL (seven HSLs and the Bertram). The mission equipment suite includes, but is not limited to, shallow water multibeam systems, single beam systems, navigation systems, data collection and storage systems, forward-looking sonar systems, and digital side scan systems. This does not include high-resolution digital side scan systems used for mine warfare. Life-cycle replacement of these systems is critical to ensure state-of-the-art hydrographic surveying capability in littoral areas. Also, due to the harsh environmental conditions encountered by HSLs during typical hydrographic surveys, planned replacement of their mission equipment is necessary to guarantee long-term supportability.

NNSTH - LITTORAL BATTLESPACE SENSING, FUSION, AND INTEGRATION (LBSF&I): LBSF&I supports ocean sensing and data collection and the integration of that data into a common environmental picture. Funding supports procurement of a technology infrastructure capability designed to fuse and integrate data collected under this program with extant static and dynamic data to produce the best available and most accurate battlespace environmental characterization used to deliver decision superiority and information dominance to the combatant commander.

90PNW - MASTER CLOCK BACKUP POWER SYSTEM: In FY11, four old generators were replaced with new generators along with refreshing three very large UPS systems. This upgrade/refresh, along with the wiring and new HVAC system to support the USNO C3, will substantially lower the risk of a power related problem to the whole of USNO operations and will reduce the cost and frequency of repairs.

PNN6Z - OCEANOGRAPHIC CENTRAL SUITE SURVEY WORKSTATION/STORAGE REPLACEMENT: Integrated Survey System (ISS)-60 is a hardware / software suite deployed on ship and survey launch platforms to facilitate the collection, quality control, and preprocessing of oceanographic and geophysical data at or near the time of data collection. The central suite data acquisition and processing systems include Unix workstations, Personal Computers (PCs), network components and mass storage devices. Technology refreshment of these components is routinely required across all survey platforms to maintain existing survey capabilities and reliability, and to expand the capacity of the ISS-60 hardware suite to accommodate the acquisition, storage, and preprocessing of data from new sensors deployed on survey assets. The ISS-60 System Integration Laboratory (SIL) provides a shore-based component of ISS-60 used for system testing, troubleshooting, new system and component integration testing, and training for survey personnel, system administrators, and field maintenance personnel. SIL hardware and software must also be routinely upgraded to maintain configuration management with survey platform systems. This effort includes the requirements review, design / integration review, factory / sea acceptance testing, programming, documentation and program reviews to support the release of a new version of ISS-60 each year.

PNN6K - OCEANOGRAPHIC INFORMATION SYSTEM (OIS) ARCHITECTURE: The Oceanographic Information System (OIS) architecture provides the corporate information technology infrastructure to enable the collection, processing, storage, archival, retrieval, and dissemination of oceanographic data, products, and other scientific information delivering Meteorological and Oceanographic (METOC) superiority to the Fleet. Funds life cycle support and technology refresh to upgrade the end-to-end processing and production systems. Deployment of new state-of-the-art oceanographic sensors, such as high-speed, high-resolution digital side scan sonar systems, collect data volumes far in excess of the current OIS capability to receive, process, store, and archive data. The integration of Fleet through-the-sensor data into OIS production and the collection of remotely sensed data add to the complexity of the technology infrastructure required for OIS. Upgrades to existing corporate storage resources that support the data warehouse and expand the storage area network to meet anticipated data storage requirements are included.

OSAA1 - PRIMARY OCEAN PREDICTION SYSTEM (POPS) ENHANCEMENTS: Primary Ocean Prediction System (POPS) provides the key production engine enabling global METOC support of the fleet. POPS operates within a 24/7 reachback operations center supporting global fleet operations with weather and ocean prediction products and warfighting applications that are critical to fleet safety and

UNCLASSIFIED Page 2 of 9

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8126 - Environmental Support Equipment

BSA 2 : Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

warfighting effectiveness. POPS provides the technology and infrastructure to sustain global operations ashore and afloat by providing timely, relevant, 24/7 METOC data and products to the fleet, Department of Defense, joint, allied, and coalition warfighters. POPS provides a high-performance computing (HPC) environment to acquire remotely sensed and in situ data, process that data, assimilate and blend the data with past analyses and historical data, and generate high resolution predictions of the battlespace environment and its impact on operations. Those predictions drive applications which assess the environmental impact on such activity as ship routing, aircraft routing, resource protection, tropical cyclone intensity and track forecasts, NSW/ISR mission planning, and national missions. Ongoing technology refreshment is required to meet the growing demand for these products and to support requirements for higher resolution, higher accuracy, and longer forecast periods, particularly in response to regional flare-ups, crises, and conflicts. The required technology refreshment includes enhancements of the POPS hardware and software, models suite, observational data ingest capability (to include greatly increased data volume from the Defense Weather Satellite System (DWSS) and the Joint Polar Satellite System (JWSS), data distribution capability, and reachback customer support.

PNN41 - PORTABLE MULTIBEAM REPLACEMENT: Portable Multibeam Sonar System is a roll-on/roll-off life cycle replacement for the RESON 8101 (4 systems) and the RESON 8125 (1 system). These systems provide the means to rapidly deploy a multibeam capability onto a craft of opportunity in order to support emergent naval requirements. Portability is key to enable rapid response to urgent or short-fused demands. The new systems provide an increase in survey efficiency, reduced maintenance costs, and an improvement in data quality. The Portable Multibeam Sonar System that replaces the RESON 8125 will provide high-resolution swath bathymetry along with side scan sonar imaging capability. This system will provide bottom imagery to facilitate MIW route surveys and navigation hazard surveys.

90PNW - RUBIDIUM (Rb) FOUNTAIN SYSTEMS: These systems consist of: Rubidium (Rb) Fountain Clocks, which are advanced, non-commercial atomic clocks that are based on laser cooling and trapping of atoms; hydrogen masers; precise time measurement systems; amplifiers; and environmental conditioning systems to maintain precise temperature and humidity controls. These systems will allow for more rapid, robust and autonomous characterization of the Rubidium Fountains and Hydrogen Masers in the timing ensemble at United States Naval Observatory (USNO). Rb fountain clocks deliver the precise time and time interval required to support GPS III requirements and national assets.

PNN5B - SHALLOW WATER SEISMIC SYSTEM: Lifecycle replacement and upgrades to seismic systems are needed to meet existing requirements for geophysical measurements in shallow to mid-depth water environments. The systems will be roll-on/roll-off systems and consist of a sub-bottom profiler for medium to deep sub-bottom measurements. These systems are designed to meet requirements for geophysical measurements to support geophysical database construction. These databases are an essential part of acoustic prediction systems and support to ASW mission planning, execution, and prosecution.

PNN3E - SHIP MOVING VESSEL PROFILER (MVP): The Shipboard MVP is the larger shipboard complement to the HSL MVP. Intended for use from T-AGS 60 platforms, the system consists of a compact and recoverable probe integrated with a computer controlled over-the-side handling system. It permits the rapid and automated acquisition of sound velocity profile data from an underway vessel and significantly increases multibeam survey efficiency by acquiring highly accurate automated sound velocity profile data in the critical 0- 400m water layer.

PNN6L - SHIP TO SHORE DATA COMMUNICATIONS: The Ship to Shore Data Communications system provides high-speed digital data communication between survey ships and the NAVOCEANO Survey Operations Center at Stennis Space Center, Mississippi, using either C-band or Ku-band satellites. Real-time survey data is delivered to Non-classified Internet Protocol Router (NIPR) or Secret Internet Protocol Router (SIPR) computers for rapid processing to produce near real-time products for the war fighter. Data is transmitted from ship to shore at nominal rate of 1,024,000 bits per second and from shore to ship at a nominal rate of 256,000 bits per second. The system also provides the survey ship with classified and unclassified email and Voice-over-IP communication. This is the sole capability which allows rapid turnaround of survey data to support the warfighter in today's highly-compressed warfighting scenarios. Life cycle OPN replacements are programmed starting in FY11.

90PNW - TIME DISTRIBUTION SYSTEM: Time is distributed via telephone, modem, Global Positioning System (GPS), Two Way Satellite Time Transfer. Funding is for distribution systems necessary to transfer and distribute time to users. This consists of receivers systems for M Code receiver systems, Two Way Satellite Time Transfer systems, Precise Time and Time Interval measuring systems, and other systems to distribute precise time.

9OPNW - VERY LONG BASELINE INTERFEROMETRY SYSTEM: Systems to be purchased here are antennas, radio receivers, Radio Frequency to digital conversion systems, wide band communication systems, and correlators to process wide-band data obtained at sites separated by thousands of kilometers. Very Long Baseline Interferometry data monitors variations in the Earth's orientation and form the basis for the fundamental celestial reference frame, and supports DoD and national requirements for Space Situational Awareness.

9OPNW - ASTROMETRIC TELESCOPE SUBSYSTEM: The USNO Robotic Astrometric Telescope (URAT) is a terrestrial 0.85m aperture astrometric telescope needed to produce an all-sky, highly accurate star catalog good to 5 milliarcseconds (24 nanoradians) for faint stars to 20th magnitude. Background star positions are used by numerous DoD ground and space assets for orbit determination of blue/

UNCLASSIFIED
Page 3 of 9

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8126 - Environmental Support Equipment

BSA 2 : Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

grey/red resident space objects (RSO-satellites). Emerging Space Order of Battle requirements for Offensive and Defensive Counterspace will require meter-level orbit determination and targeting for faint microsatellites at GEO (5 milliarcseconds) by 2010-2015. Resultant star catalog will also be used by National Security Space assets for precise focal plane calibration. If not funded, National Security Space capability to assess Space Situational Awareness and perform Space Threat Analysis will be severely compromised due to degraded precision of astrometric catalogs beginning FY10. URAT-based catalogs will compliment the requirements posed to collect astrometric data for bright stars (for NTM/ISR and strategic systems).

PNN6M - DEEP MULTIBEAM REPLACEMENT: The full ocean multibeam sonar system is the primary ship-mounted ocean mapping tool used for surveys in water depths greater than 300 meters to full ocean. The deep-water multibeam system is a state-of-the-art, commercial, one-by-one degree system with a maximum swath coverage of six times water depth. The multibeam survey system includes an integrated deep water sub-bottom profiler system. The system will be installed on all T-AGS 60 class ships as a life-cycle replacement for the existing deep water multibeam system (EM121A) has exceeded its life expectancy and will no longer be supported by the manufacturer. Multibeam systems collect deep-water bathymetry data required to support special chart production for the Navy. If the deep-water multibeam systems are not replaced, the T-AGS 60 ships will lose the capability to support the Navy's requirement for deep and mid-water bathymetry data products.

PNN6W - INTEGRATED SUB-BOTTOM PROFILER: These systems are life cycle replacements for existing Sub Bottom Profiler systems that have exceeded life expectancy and do not currently provide high resolution digital acoustic data with precision positioning and navigational capability that is required for Mine Warfare missions. Systems will operate in conjunction with the new deep-water multibeam systems that are scheduled for installation during FY15.

PNN4F - LONG TERM AMBIENT NOISE RECORDING AND REPORTING SYSTEM: Long Term Ambient Noise Recording and Reporting System is a moored, acoustic buoy system used to support ISR missions. The buoys are four channel Environmental Acoustic Recording System (EARS) units that will record ambient noise for long time periods within an 8kHz bandwidth. The Environmental Acoustic Recording System buoys will have to be recovered for data processing.

PNN3R - NEAR REAL-TIME PROFILING ARRAYS: Funding in FY14 and FY15 is for the procurement of a 'single' profiling system with real-time reporting capabilities configured to support data collection for Anti-submarine Warfare/Mine Warfare requirements. Two types of systems are envisioned, a Deep Water and a Shallow Water. The array consists of a surface buoy with communications tethered to an oceanographic wire rope underneath extending to close to the sea-floor. The oceanographic wire rope would provide the inductive modem to transfer data from the instruments on the mooring to the buoy. Instruments would be vertical profiling Conductivity, Temperature, Depth (CTD) sensors with currents and possibly optics, and potential additional sensors.

PNN6T - SHALLOW WATER MULTIBEAM: The shallow water multibeam sonar system is the primary sea-floor mapping system in the littoral (50-500 meters of water). Without this data: 1) surface and subsurface littoral navigation charts would not be updated with accurate, high resolution bathymetry, 2) high-resolution littoral bathymetry required for running ocean (currents, waves, tides) models supporting antisubmarine warfare, naval special warfare and mine warfare applications would not be available and 3) high-resolution littoral bathymetry required for running acoustic models for anti-submarine warfare would not be available.

Item Sche	edule		Р	rior Year	's		FY 2011			FY 2012		FY	2013 Ba	se	FY	2013 O	co	FY	2013 To	tal
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
Environmental Support Equipment (See enclosed P-40A)	P40A, P5A				0.000			19.926			18.639			19.492			0.000			19.492
Total Gross/Weapon System Cost					-			19.926			18.639			19.492			-			19.492

UNCLASSIFIED
Page 4 of 9

Exhibit P-40, Budget Item Justification She	et: PB 2013 Navy		Date: February 2012
Appropriation / Budget Activity / Budget Sul 1810N : Other Procurement, Navy / BA 7 : Pe BSA 2 : Command Support Equipment		<b>P-1 Line Item No</b> 8126 - Environme	omenclature: ental Support Equipment
D Code (A=Service Ready, B=Not Service Ready) : A	Program Elements for Code B I	tems:	Other Related Program Elements:
	-		Modification Title for the P3A; Item Number and Item Name for the P10.
Justification:			

LI 8126 - Environmental Support Equipment Navy

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Aggregated Item Name:

1810N / BA 7	/BS	SA 2					8126	- Enviro	nmental	Support	Equipme	ent			Environr	nental S	upport Ec	quipmen	t
		А	II Prior Years	5		FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO		F	Y 2013 Total	ī
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)
1) Environmental Support Equipment (Fleet Forces Command)																			
† 1.1) Acoustic Measurement System	А	-	-	-	0.350	1	0.350	-	-	-	-	-	-	-	-	-	-	-	-
† 1.2) Acoustic Positioning System (USBL)	A	-	-	-	0.603	2	1.206	0.603	2	1.206	-	-	-	-	-	-	-	-	-
1.3) Airborne Lidar System	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 1.4) Deep Multibeam Installation	А	-	-	-	-	-	-	0.625	1	0.625	-	-	-	-	-	-	-	-	-
† 1.5) Digital Side Scan Sonar (HSL)	Α	-	-	-	0.700	2	1.400	-	-	-	0.510	1	0.510	-	-	-	0.510	1	0.5
† 1.6) Digital Side Scan Sonar (SHIP)	A	-	-	-	-	-	-	0.717	3	2.151	0.775	2	1.550	-	-	-	0.775	2	1.55
† 1.7) Fleet Survey Team (FST) Integrated Survey Platform	А	-	-	-	-	-	-	-	-	-	1.680	1	1.680	-	-	-	1.680	1	1.68
† 1.8) HSL Mission Equipment	A	-	-	-	-	-	-	0.468	5	2.340	0.455	4	1.820	-	-	-	0.455	4	1.83
† 1.9) LBSF&I	Α	-	-	-	-	-	-	-	-	-	1.418	1	1.418	-	-	-	1.418	1	1.4
† 1.10) Master Clock Backup Power System	A	-	-	-	0.700	1	0.700	-	-	-	-	-	-	-	-	-	-	-	-
† 1.11) Oceanographic Central Suite Survey Workstation/ Storage Replacement	A	-	-	-	2.344	1	2.344	1.972	1	1.972	1.940	1	1.940	-	-	-	1.940	1	1.94
† 1.12) OIS Architecture	A	-	-	-	2.693	2	5.386	1.918	1	1.918	2.539	1	2.539	-	-	-	2.539	1	2.53
† 1.13) POPS Enhancements	А	-	-	-	4.170	1	4.170	4.292	1	4.292	4.416	1	4.416	-	-	-	4.416	1	4.4
† 1.14) Portable Multibeam Replacement	А	-	-	-	-	-	-	-	-	-	0.563	1	0.563	-	-	-	0.563	1	0.56
† 1.15) Rb Fountain System	А	-	-	-	0.750	1	0.750	0.381	1	0.381	0.400	1	0.400	-	-	-	0.400	1	0.40

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N / BA 7 / BSA 2

8126 - Environmental Support Equipment

Aggregated Item Name: Environmental Support Equipment

Volume 5 - 175

Date: February 2012

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		A	II Prior Years	S		FY 2011			FY 2012			FY 2013 Base	)		FY 2013 OCO	)	ı	Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )
† 1.16) Shallow Water Seismic System	A	-	-	-	0.300	1	0.300	-	-	-	-	-	-	-	-	-	-	-	-
† 1.17) Ship Moving Vessel Profiler (MVP)	A	-	-	-	0.659	1	0.659	-	-	-	-	-	-	-	-	-	-	-	-
† 1.18) Ship to Shore Data Com	А	-	-	-	0.950	2	1.900	0.916	3	2.748	0.750	2	1.500	-	-	-	0.750	2	1.500
† 1.19) Time Distribution System	A	-	-	-	0.761	1	0.761	-	-	-	-	-	-	-	-	-	-	-	-
† 1.20) Very Long Baseline Interferometry	A	-	-	-	-	-	-	1.006	1	1.006	1.156	1	1.156	-	-	-	1.156	1	1.156
1.21) Astrometric Telescope Subsystem	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.22) Deep Multibeam Relacement	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.23) Integrated Sub Bottom Profiler	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.24) Long Term Ambient Noise Recording & Reporting System	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.25) Near Real- Time Profiling Arrays	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.26) Shallow Water Multibeam	А	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 1) Environmental Support Equipment (Fleet Forces Command)				0.000			19.926			18.639			19.492			0.000			19.492
Total				0.000			19.926			18.639			19.492			0.000			19.492

Remarks:

Exhibit P-5A, Budget Procu								Date: Febr			
<b>Appropriation / Budget Acti</b> 1810N / BA 7 / BSA 2	vity / Bud			m Nomencla onmental Sup		nent		<b>Aggregate</b> Environme		Name: pport Equip	ment
Cost Elements († indicates the presence of a P-21)	O C O FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1) Environmental Support Equipment (Fleet Forces Command)							,		,		
1.1) Acoustic Measurement System	2011	Multiple Sources / UNKNOWN	C/FP	NAVO	Sep 2011	Jan 2012	1	0.350	Υ		
1.2) Acoustic Positioning System (USBL)	2011	Kongsberg / UNKNOWN	C/FP	SPAWAR Charleston, SC	Aug 2011	Dec 2011	2	0.603	N		
1.2) Acoustic Positioning System (USBL)	2012	Kongsberg / UNKNOWN	C/FP	SPAWAR Charleston, SC	Mar 2012	Jul 2012	2	0.603	N		
1.4) Deep Multibeam Installation	2012	3PSC / UNKNOWN	C/FP	MSC	Dec 2011	Jan 2012	1	0.625	Υ		
1.5) Digital Side Scan Sonar (HSL)	2011	Reson, Edge Tech / UNKNOWN	C/FP	NAVO	Jul 2011	Sep 2011	2	0.700	N		
1.5) Digital Side Scan Sonar (HSL)	2013	Klein / Edge Tech / UNKNOWN	C/FP	NAVO	Jan 2013	Jun 2013	1	0.510	N		
1.6) Digital Side Scan Sonar (SHIP)	2012	Reson & Edge Tech / UNKNOWN	C/FP	NAVO	Jun 2012	Sep 2012	3	0.717	N		
1.6) Digital Side Scan Sonar (SHIP)	2013	Klein / Edge Tech / UNKNOWN	C/FP	NAVO	Jan 2013	Jun 2013	2	0.775	N		
1.7) Fleet Survey Team (FST) Integrated Survey Platform	2013	SeaArk Inc. / Arkansas	C/FP	NAVO	Nov 2012	Jun 2013	1	1.680	Υ	Oct 2011	
1.8) HSL Mission Equipment	2012	Kongsberg, Reson & Applanix / UNKNOWN	C/FP	SPAWAR Charleston, SC	Mar 2012	Jul 2012	5	0.468	N		
1.8) HSL Mission Equipment	2013	Kongsberg, Reson & Applanix / UNKNOWN	C/FP	SPAWAR Charleston, SC	Mar 2013	Jul 2013	4	0.455	N		
1.9) LBSF&I	2013	Multiple Sources / UNKNOWN	C/FP	Multiple Sources	Mar 2013	May 2013	1	1.418	N		
1.10) Master Clock Backup Power System	2011	Multiple Sources / UNKNOWN	C / FP	FISC	Aug 2011	Dec 2011	1	0.700	Υ		
1.11) Oceanographic Central Suite Survey Workstation/Storage Replacement	2011	EMA-Charleston / SAIC / Newport, RI	C / FP	SPAWAR Charleston, SC	Apr 2011	Dec 2011	1	2.344	Υ		
1.11) Oceanographic Central Suite Survey Workstation/Storage Replacement	2012	EMA-Charleston / SAIC / Newport, RI	C / FP	SPAWAR Charleston, SC	Apr 2012	Dec 2012	1	1.972	N		
1.11) Oceanographic Central Suite Survey Workstation/Storage Replacement	2013	EMA-Charleston / SAIC / Newport, RI	C / FP	SPAWAR Charleston, SC	Jan 2013	Mar 2013	1	1.940	N		
1.12) OIS Architecture	2011	Multiple Sources / UNKNOWN	C/FP	NAVO	Jun 2011	Aug 2011	2	2.693	Υ		
1.12) OIS Architecture	2012	Multiple Sources / UNKNOWN	C/FP	NAVO	Jun 2012	Aug 2012	1	1.918	N	Apr 2012	
1.12) OIS Architecture	2013	Multiple Sources / UNKNOWN	C/FP	NAVO	Jun 2013	Aug 2013	1	2.539	N		
1.13) POPS Enhancements	2011	Multiple Sources / UNKNOWN	C/FFP	NAVICP	Mar 2011	May 2011	1	4.170	Υ		
1.13) POPS Enhancements	2012	Multiple Sources / UNKNOWN	C/FFP	NAVICP	Mar 2012	May 2012	1	4.292	N		

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:<br/>1810N / BA 7 / BSA 2P-1 Line Item Nomenclature:<br/>8126 - Environmental Support EquipmentAggregated Item Name:<br/>Environmental Support Equipment

				-							1.1	
Cost Elements († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1.13) POPS Enhancements		2013	NAVICP / UNKNOWN	C/FP	Multiple Sources	Mar 2013	May 2013	1	4.416	N		
1.14) Portable Multibeam Replacement		2013	Reson / UNKNOWN	C/FP	NAVO	Jan 2013	May 2013	1	0.563	Y		
1.15) Rb Fountain System		2011	Multiple Sources / UNKNOWN	C/FP	FISC	Jul 2011	Dec 2011	1	0.750	Y		
1.15) Rb Fountain System		2012	Multiple Sources / UNKNOWN	C/FP	FISC	Jul 2012	Dec 2012	1	0.381	Y		
1.15) Rb Fountain System		2013	Multiple Sources / UNKNOWN	C/FP	FISC	Mar 2013	May 2013	1	0.400	Y		
1.16) Shallow Water Seismic System		2011	Multiple Sources / UNKNOWN	C/FP	SPAWAR Charleston, SC	Sep 2011	Jan 2012	1	0.300	Y		
1.17) Ship Moving Vessel Profiler (MVP)		2011	Brook Ocean / Halifax, NS, CA	SS/FP	NAVO	Jan 2011	Jul 2011	1	0.659	Y		
1.18) Ship to Shore Data Com		2011	Sea Tel / UNKNOWN	C/FP	NSWC, CORONA, CA	Jul 2011	Oct 2011	2	0.950	Y		
1.18) Ship to Shore Data Com		2012	Sea Tel / UNKNOWN	C/FP	NSWC, CORONA, CA	Apr 2012	Aug 2012	3	0.916	N		
1.18) Ship to Shore Data Com		2013	Sea Tel / UNKNOWN	C/FP	NSWC, CORONA, CA	Jan 2013	Jun 2013	2	0.750	N		
1.19) Time Distribution System		2011	Multipe Sources / UNKNOWN	C/FP	FISC	Jul 2011	Dec 2011	1	0.761	Y		
1.20) Very Long Baseline Interferometry		2012	Multiple Sources / UNKNOWN	C/FP	FISC	Jun 2012	Nov 2012	1	1.006	Y		
1.20) Very Long Baseline Interferometry		2013	Multiple Sources / UNKNOWN	C/FP	FISC	Mar 2013	May 2013	1	1.156	Y		

Remarks:



Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

**Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8128 - Physical Security Equipment

BSA 2: Command Support Equipment

Prog	am Elements	for Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
	1 FY 2012	=	FY 2013 OCO	FY 2013 Total		FY 2015	FY 2016	FY 2017	To Complete	Total
	-	-	-	-	-	-	-	-	-	-
362 192.7	247.881	177.149	9.323	186.472	138.033	138.273	145.133	148.954	0.000	1,709.860
-   -	-	-	-	-	-	-	-	-	-	-
362 192.7	247.881	177.149	9.323	186.472	138.033	138.273	145.133	148.954	0.000	1,709.860
-   -	-	-	-	-	-	-	-	-	-	-
362 192.7	247.881	177.149	9.323	186.472	138.033	138.273	145.133	148.954	0.000	1,709.860
r:	FY 2017	Pres FY 2011 FY 2012	or FY 2011 FY 2012 Base	rs FY 2011 FY 2012 Base OCO	or rs         FY 2011         FY 2012         FY 2013 Base         FY 2013 OCO         FY 2013 Total           -         -         -         -         -         -           2.362         192.752         247.881         177.149         9.323         186.472           -         -         -         -         -         -           2.362         192.752         247.881         177.149         9.323         186.472           -         -         -         -         -         -           2.362         192.752         247.881         177.149         9.323         186.472	FY 2011         FY 2012         FY 2013 Base         FY 2013 OCO         FY 2013 Total         FY 2014           -         -         -         -         -         -         -           2.362         192.752         247.881         177.149         9.323         186.472         138.033           -         -         -         -         -         -         -           2.362         192.752         247.881         177.149         9.323         186.472         138.033           -         -         -         -         -         -         -           2.362         192.752         247.881         177.149         9.323         186.472         138.033	FY 2011         FY 2012         FY 2013         FY 2013         FY 2013         FY 2014         FY 2014         FY 2015           - <td< td=""><td>FY 2011         FY 2012         FY 2013 Base         FY 2013 OCO         FY 2013 Total         FY 2014 FY 2015         FY 2016           -</td><td>or FY 2011 FY 2012 Base OCO Total FY 2013 FY 2015 FY 2016 FY 2017 </td><td>or rs         FY 2011         FY 2012         FY 2013         FY 2013         FY 2014         FY 2015         FY 2016         FY 2017         Complete           -</td></td<>	FY 2011         FY 2012         FY 2013 Base         FY 2013 OCO         FY 2013 Total         FY 2014 FY 2015         FY 2016           -	or FY 2011 FY 2012 Base OCO Total FY 2013 FY 2015 FY 2016 FY 2017	or rs         FY 2011         FY 2012         FY 2013         FY 2013         FY 2014         FY 2015         FY 2016         FY 2017         Complete           -

(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	1.541	0.359	0.212	-	0.212	0.410	0.303	0.264	0.381	Continuing	Continuing
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

#### Description:

[P40A / (X7001) - MOBILE SECURITY FORCE]: Active and Reserve Component of the Naval Coastal Warfare (NCW) detachments. Mobile Security Force (MSF) provides seaward surveillance and security forces in amphibious objective areas, harbors and approaches, straits, anchorages, offshore economic assets and other military areas worldwide. Expeditionary Combat Readiness Center (ECRC) oversees and supports sailors assigned as individual augmentees, in-lieu-of forces and members of provisional units committed to the war effort. ECRC is intended to relieve stress on the sailor, so they can focus on their mission and not have to worry about their pay, families or exams by home. Expeditionary Training Command (ETC) supports Combatant Commanders Theater Security Cooperations (TSC) efforts by delivering timely, focused, and customized training to designated Host Nations so they can govern and protect themselves and their areas of responsibility from enemies. Maritime Expeditionary Security Force (MESF) fills current warfighting gaps by providing highly trained scalable and sustainable Security Teams capable of defending mission critical assets in the near coast environment. MESF units provide Ground Defense, Alfoat Defense, Airfield/Aircraft Security and a wide range of secondary tasks from Detention Operations to Law Enforcement.

[P40A / (X7001) SSBN WATERFRONT RESTRICTED AREA SECURITY (WRAS)]: This category provides for the security equipment required to guard and protect the TRIDENT II (D5) missile while the missile is in storage, being handled, or in a movement convoy to and from the waterfront at the Strategic Weapons Facility, Atlantic (SWFLANT) in Kings Bay, GA and the Strategic Weapons Facility, Pacific (SWFPAC) in Bangor, WA. Funding procures Electronic Security Systems, blocking barges and other equipment necessary to meet Nuclear Security requirements per DOD S-5210.41M.

[P40A / (X7001) SSBN WATERFRONT RESTRICTED AREA SECURITY (WRAS)]: (X7001) SSBN WATERFRONT RESTRICTED AREA SECURITY (WRAS)

This category provides for the security equipment required to guard and protect the TRIDENT II (D5) missile while the missile is in storage, being handled, or in a movement convoy to and from the waterfront at the Strategic Weapons Facility, Atlantic (SWFLANT) in Kings Bay, GA and the Strategic Weapons Facility, Pacific (SWFPAC) in Bangor, WA. Funding procures Electronic Security Systems, blocking barges and other equipment necessary to meet Nuclear Security requirements per DOD S-5210.41M.

[P40A / (X7002) - ANTI-TERRORISM/FORCE PROTECTION AFLOAT PHYSICAL SECURITY EQUIPMENT (ATFP PSE)]: Anti-terrorism/Force Protection (AT/FP) Physical Security Equipment (PSE) and Vessel Boarding Search and Seizure (VBSS) material are a compilation of specific security and AT related items intended for use by Ship's company aligned with Chief of Naval Operations (CNO's) objective for operation watch standers at pier side and perimeter posts. AT/FP PSE material is used to assist shipboard security forces in thwarting potential terrorist attacks and forms the base of security for shipboard personnel. VBSS PSE material enables surface forces to reach full MIO capability including interception, boarding, searching, diverting and /or seizing suspect vessels. AT/FP Laser Dazzlers provide non-lethal means to incapacitate suspected terrorists.

[P40A / (X7003) - SHIPBOARD PROTECTION SYSTEM (SPS)]: SPS delivers an integrated shipboard suite of systems designed to detect, identify, and engage asymmetric threats. Capabilities includes: Surface Surveillance System, ROSAM stabilized gun mounts and Non-lethal weapons/devices. The surface surveillance system integrates Electro-Optic/Infrared (EO/IR) sensors, and radar into a common

UNCLASSIFIED
Page 1 of 13

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8128 - Physical Security Equipment

BSA 2: Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

tactical surveillance system. Stabilized guns: provide integrated lethal engagement capability against asymmetric threats. Non-lethal weapons (NLW): NLW assist in determining intent and target discrimination. SPS is to be fielded in blocks through evolutionary acquisition. The block approach facilitates the early delivery of enhanced situational awareness capability. Future blocks will introduce lethal and non-lethal effectors with total detect to engage capabilities integration. The SPS End State System will provide Navy vessels with the ability, in foreign and domestic ports, to protect themselves from attacks by asymmetric threats. This ability requires that information necessary to seamlessly execute the detect-to-engage sequence be collected, processed, communicated, and acted upon before threats reach their objectives. Due to the requirement for 360 degree coverage for situational awareness and engagement, coverage requirements include larger (CVN, LHA, LHD) as well as smaller (CG, LSD, LPD) platforms.

[P40A / (X7004) - SPS INSTALLATIONS]: Installations of Shipboard Protection System.

[P40A / (X7007) - BIOMETRICS]: Introduces biometrics capabilities for surface ships during Vessel Boarding Search and Seizure (VBSS) Enhanced Maritime Interception Operations (EMIO) by providing a new Maritime Domain Awareness (MDA) capability to download fused terrorism intelligence to Counter Terrorism Centers, Terrorism Screening Centers and other Intelligence Community databases to support on Common intelligence picture in a Naval/Joint/Coalition operational environment.

Funding will provide biometric collection kits which will provide an interim capability to the fleet. These newly procured kits will remain in the fleet until production units are available at Milestone C in FY12.

[P40A / (X7008)- ENHANCED MARITIME INTERCEPTION OPERATIONS (EMIO)]: In response to JCS tasking, implemented Level II MIO Initial Operational Capability May 2005. The new MIO capability expands the operational spectrum for the Navy's support of the GWOT from Compliant only to Non-Compliant boarding. MIO teams will be trained on new equipment, which will allow them to board vessels that refuse to comply with orders to stop and be searched for terrorists and terrorist related material.

[P40A / (X7009)- HELICOPTER VESSEL BOARDING SEARCH AND SEIZURE (HVBSS)]: Phases day/night free band Helicopter Vessel Boarding Search and Seizure (HVBSS) capability deployed on surface combatants to augment Level II Boarding Teams. MIO teams will be trained on new equipment, which will allow Helo entry.

[P40A / (X7010) -RIVERINE (VAS)]: The Riverine Force will integrate and employ a variety of surface and air assets, special vehicles, weapons and appropriately trained personnel. Mission assets needed to support the operational capabilities will vary widely dependant on the Host Nations involved. The Riverine Squadron will deploy with inherent, but limited, force protection capabilities. All members will be equipped with body armor and personal small arms. All Craft being considered will be armored and have stations for a variety of crew-served weapons. Visual Augmentation Systems (VAS) devices, handheld thermal imagers and laser aiming devices for Riverine personnel and combatant crafts.

[P40A / (X7011) -RIVERINE ACTIVITIES]: The Riverine Forces will build a concept of operations based on the capabilities requested by the combatant commanders. Those capabilities will include: rapid insertion of forces, interdiction, maritime security, customs and law enforcement and combat operations against asymmetric threats in support of the Global War on Terror. US Navy Riverine capability to conduct three phases of operational capability. Phase 0: Shaping and Stability (to include Theater Security Cooperation activities); Phase I: Deter; Phase II: Seize the Initiative/Dominate; and Phase III: Stabilize/Enable Civil Authority. Three Riverine Squadrons will serve as a ready Riverine Force for the Joint Forces Maritime Component Commander (JFMCC). Visual Augmentation Systems (VAS) devices, handheld thermal imagers and laser aiming devices for Riverine personnel and combatant crafts.

[P40A / (X7012) NAVY EXPEDITIONARY COMBAT COMMAND ACTIVITIES (NECCA)]: NECC combines the Navy's expeditionary forces under a single operational commander with the capability to conduct operations across the full spectrum of maritime expeditionary operations, including maritime security operations; theater security cooperation support; security assistance; shaping operations; and stability, security, transition, and reconstruction operations. Funds are to centrally organize, man, train, equip, and maintain the existing Navy expeditionary forces. To establish and coherently organize new and evolving expeditionary warfighting capabilities. To serve as the single process owner for the man, train, equip, deploy and redeploy functions for all Navy Individual Augmentee, in lieu of, and Ad Hoc units.

[P40A / (X7013) MARITIME CIVIL AFFAIRS GROUP ACTIVITIES (MCAG)]: Maritime Civil Affairs Group (MCAG) integrates both Department of Defense (DOD) and non-DOD initiatives (including humanitarian) to provide Civil Military Operations focused on the maritime and near-coast environments. MCAG supports Global War on Terrorism (GWOT), Major Combat Operations Other Than War (deterring war, resolving conflict, and promoting peace), and Humanitarian Assistance and Disaster Relief.

UNCLASSIFIED
Page 2 of 13

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8128 - Physical Security Equipment

BSA 2 : Command Support Equipment

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

Program Elements for Code B Items:

**Other Related Program Elements:** 

[P40A / (X7014) NAVY EXPEDITIONARY LOGISTICS SUPPORT GROUP]: Navy Expeditionary Logistics Support Group will deliver worldwide expeditionary logistics with active and reserve personnel to conduct port and air cargo handling missions, customs inspections, contingency contracting capabilities, fuels distribution, freight terminal and warehouse operations, postal services, and ordnance reporting and handling.

[P40A / (X7015) MOBILE DIVING SALVAGE UNIT (MDSU) OUTFITTING EQUIPMENT]: Provides prioritized initial outfitting for newly established Mobile Diving and Salvage Unit Detachments. Includes Salvage and Combat Support Equipment to meet Required Operational Capabilities/Program Operational Environment (ROC/POE) requirements. Equipment will be procured for each Detachment as prioritized by the Fleet. Each Detachment will be partially outfitted starting in FY02 with the highest priority equipment. Required Inventory Objective (I/O) is 12.

[P40A / (X7016) NAVAL SPECIAL WARFARE]: Phases and procures new night vision equipment (Visual Augmentation Systems (VAS)) that is Navy service common equipment for Naval Special Warfare (NSW) forces. Mission assets needed to support the operational capabilities will vary widely dependant on mission.

Additional funding is provided in FY12 for the procurement of additional AN/PVS-15B and AN/PVS-15C that are required to support the ramp up of additional troops under Naval Special Warfare (NSW).

[P40A / (X7017) - RIVERINE/UNMANNED VEHICLES]: The Riverine Force will integrate and employ a variety of surface and air assets, special vehicles, weapons and appropriately trained personnel. Mission assets needed to support the operational capabilities will vary widely dependant on the Host Nations involved. The Modular Unmanned Scouting Craft Littoral (MUSCL), is man-portable "X-Class" Unmanned Surface Vehicle provides enhanced surveillance and reconnaissance capability to Naval Expeditionary Combat Command (NECC) Riverine forces.

[P40A / (X7701) ANTI-TERRORISM FORCE PROTECTION ASHORE]: This program provides centrally procured equipment to improve the physical security posture of Navy installations worldwide. The program applies the Commander Navy Installations Command (CNIC) Risk-based investment strategy, ensuring appropriate Anti-terrorism and Force Protection (ATFP) solutions are fielded. The Physical Security Equipment (PSE) program procures equipment that supports and improves 15 specific Navy capabilities to detect, defer and defeat terrorist and criminal activity targeted against Navy personnel, government property and facilities ashore/afloat. The program provides funds to procure equipment for Navy Military Construction (MILCON) projects, including Intrusion Detection System(s) (IDS) and other Electronic Security System(s) (ESS) before building occupancy. The funds support the following six categories: Electronic Harbor Security Systems (EHSS) and Barriers; Physical Security/Access Control (Gates Automation & Perimeter Security); MILCON IDS; Command, Control, Computer, Communications & Intelligence (C4I); Explosive/Contraband Detection Systems; and Other Physical Security Equipment (PSE).

The cost growths for Electronic Harbor Security Systems (EHSS)/Barriers and Physical Security/Access Control-Gate Automation are based on the type of Project in FY11 and FY12. Each of the above varies on the Requirement's area of coverage which drives the cost.

[P40A / (X7G85) ATFP AFLOAT - OCO SUPPLEMENTAL]: Attainment of required allowance levels and upgrade of existing systems is critical to improving the readiness and effectiveness of the Navy expeditionary forces. Requires mature technology, focusing on organic self-protection of naval platforms against asymmetric threats. Use of unmanned vehicles is necessary to properly secure assigned mission areas. Mobile Expeditionary Security Force (MESF) required the use of autonomous sensors and scalable reach back capability to meet and address current Initial Capabilities Document (ICD) gaps Surface Target Sensor, Wireless Sensor Links, Unattended Sensors, Ground Target Sensor and other communication systems. Use of unattended sensors is necessary to properly secure assigned mission area. Emergent force protection equipment authorized for Maritime Expeditionary Security Force (MESF) squadrons. Planned acquisition of non-lethal Table of Allowance (TOA) capabilities include the Acoustic Hailing Device (AHD), optical warning and distraction device. The squadron provides logistics support, field electrical generation services and climate control through environmental control units for assigned security forces in support of Oversea Contigency Operations (OCO).

[P40A / X7G8R - OCO SUPPLEMENTAL]: Funding provided for Naval Expeditionary Combat Command (NECC) mission objectives in support of Oversea Contingency Operations (OCO). Efforts include replacing destroyed or severely degraded Acoustic Hailing Devices (AHD) and LA9/P laser dazzler being utilized in direct support of Operation Iraqi Freedom/Operation Enduring Freedom (OIF/OEF). Supporting procurement of VENOM V-10 systems to provide upgraded warning and suppression capability for Expeditionary Security Forces. Personal Protective Equipment (PPE) for requested Maritime Interception Operation (MIO) Intelligence Exploitation Teams (IET) increase in end-strength of 72 personnel. NECC Forces operate with Army/USMC thus carrying the requirement for the same Blue Force Tracking (BFT) systems they employ. Future installations, upgrades & Field Service Representative (FSR) support are funded to ensure the continued operational capability. Modernization of Visual Augmentation Systems (VAS) (lasers, night vision devices, thermal imagers) supporting NECC forces is required to ensure forces are able to effectively identify targets and employ weapons during night & adverse weather conditions. Items include 2172 SU-250/U Monocular, 429 SU-251/U Binoculars, 326 SU-252/U Thermal Sights, 622 AN/PVS-15 Submersible Binoculars, 421 AN/PAS-23 Thermal Monocular,

LI 8128 - Physical Security Equipment Navy

Page 3 of 13

P-1 Line #151

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8128 - Physical Security Equipment

BSA 2: Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

2574 AN/PEQ-15 Laser Designators, and 525 AN/PES-1 Laser Rangefinders to outfit all NECC forces to meet mission requirements. Provides specialized VAS for NECC Riverine & harbor security patrol boats. This equipment enhances craft and crew capabilities through the ability to conduct target identification & discrimination in visually degraded environments. Additionally, these capabilities add enhanced situational awareness throughout the expeditionary mission spectrum. Supports Enhanced Combat Helmet (ECH) procurements which upgrade the replacement for the Marine's Lightweight Helmet (LWH) and the Army's Advanced Combat Helmet (ACH) for personnel in Afgahnistan. These ECHs will be used to outfit the Navy's expeditionary units (NECC, BeachGRUs, Exp Air Field Armor pool).

[P40A / 6A65 - ENTERPRISE LAND MOBILE RADIO (OCO SUPPLEMENTAL) - Commander, Navy Installations Command (CNIC)]: Enterprise Land Mobile Radio Trunk System - The system includes \$22.96M of Supplemental funding for Enterprise Land Mobile Radio (ELMR) Trunking system for Bahrain, Jebel Ali, Djibouti and Diego Garcia, supporting ship and aircraft movements and command and control services for the warfighter combating Overseas Contingency Operations (OCO). The system also supports the transport and deployment of personnel and material to and from theaters of operation.

Item Sche	dule		Р	rior Yea	's		FY 2011			FY 2012		FY	2013 Ba	ise	FY	2013 O	co	FY	2013 To	tal
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
Physical Security Equipment (See enclosed P-40A)	P40A, P5A, P21				512.362			192.752			247.881			177.149			9.323			186.472
Total Gross/Weapon System Cost					512.362			192.752			247.881			177.149			9.323			186.472

\*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.

Justification:

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

1810N / BA 7 / BSA 2

P-1 Line Item Nomenclature:

8128 - Physical Security Equipment

Aggregated Item Name:
Physical Security Equipment

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		<b>—</b>	An Prior Years	1		FT 2011	Total		FT 2012	Total		FIZUIS Base	1		F 1 2013 UCU			rı zuis iota	1
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)
1) (X7001) - MOBILE SECURITY FORCE																			
1.1) MOBILE SECURITY FORCE RESERVE COMPONENT	A	-	-	6.239	1	-	-	-	-	2.000	1	-	2.478	-	-	-	1	-	2.47
1.2) MOBILE SECURITY FORCE ACTIVE COMPONENT	A	-	-	19.002	-	-	26.510	-	-	2.219	-	-	1.846	-	-	-	-	-	1.84
Subtotal 1) (X7001) - MOBILE SECURITY FORCE				25.241			26.510			4.219			4.324			0.000			4.32
2) (X7001) SSBN WATERFRONT RESTRICTED AREA SECURITY (WRAS)																			
2.1) (X7001) SSBN WATERFRONT RESTRICTED AREA SECURITY (WRAS)	A	-	-	141.833	-	-	47.531	-	-	56.768		-	59.928	-	-	-	-	-	59.92
Subtotal 2) (X7001) SSBN WATERFRONT RESTRICTED AREA SECURITY (WRAS)				141.833			47.531			56.768			59.928			0.000			59.92
3) (X7002) - ANTI- TERRORISM/FORCE PROTECTION AFLOAT PHYSICAL SECURITY EQUIPMENT (ATFP PSE)																			
3.1) ATFP PHYSICAL SECURITY EQUIPMENT (PSE)	A	-	-	5.408	1	-	2.960	-	-	2.538	1	-	5.237	-	-	-	1	-	5.23
Subtotal 3) (X7002) - ANTI- TERRORISM/FORCE PROTECTION AFLOAT PHYSICAL SECURITY EQUIPMENT (ATFP PSE)				5.408			2.960			2.538			5.237			0.000			5.23
4) (X7003) - SHIPBOARD		•		•			•						•		•				,

LI 8128 - Physical Security Equipment Navy

UNCLASSIFIED
Page 5 of 13

P-1 Line #151 Volume 5 - 183

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012

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Appropriation 1810N / BA 7			ctivity /	Budget	Sub Acti	vity:			<b>Nomen</b> al Securi						<b>Aggrega</b> Physical			ent	
			All Prior Years	s		FY 2011			FY 2012		F	Y 2013 Base			FY 2013 OCO		ı	Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	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 )
PROTECTION SYSTEM (SPS)																			
	A	-	-	27.525	-	-	4.450	1,467K	3	4.400	-	-	-	-	-	-	-	-	-
4.2) ENGINEERING & LOGISTIC SUPPORT	А	-	-	35.131	-	-	4.800	-	-	7.791	-	-	-	-	-	-	-	-	-
4.3) ILS/PUBS/ TECH DATA	А	-	-	7.472	-	-	1.700	-	-	2.800	-	-	-	-	-	-	-	-	-
4.4) TRAINING EQUIPMENT	А	-	-	1.584	-	-	1.500	-	-	4.200	-	-	-	-	-	-	-	-	-
4.5) SUPPORT EQUIPMENT	А	-	-	1.044	-	-	0.700	-	-	3.600	-	-	-	-	-	-	-	-	-
4.6) ECP MODIFICATION/ PRODUCTION	A	-	-	6.812	-	-	1.300	-	-	4.000	-	-	-	-	-	-	-	-	-
Subtotal 4) (X7003) - SHIPBOARD PROTECTION SYSTEM (SPS)				79.568			14.450			26.791			0.000			0.000			0.000
5) (X7004) - SPS INSTALLATIONS															•				
5.1) SPS INSTALLATIONS	Α	-	-	7.308	500,000.00	4	2.000	-	-	4.500	-	-	-	-	-	-	-	-	-
Subtotal 5) (X7004) - SPS INSTALLATIONS				7.308			2.000			4.500			0.000			0.000			0.000
6) (X7007) - BIOMETRICS					1				,										
6.1) BIOMETRICS	Α	-	-	2.742	-	-	-	-	-	3.158	-	-	3.180	-	-	-	-	-	3.180
Subtotal 6) (X7007) - BIOMETRICS				2.742			0.000			3.158			3.180			0.000			3.180
7) (X7008)- ENHANCED MARITIME INTERCEPTION OPERATIONS (EMIO)																	'		
7.1) ENHANCED MARITIME INTERCEPTION OPERATIONS (EMIO)	A	-	-	14.967	-	-	4.961	-	-	4.076	-	-	4.079	-	-	-	-	-	4.079
Subtotal 7) (X7008)- ENHANCED MARITIME INTERCEPTION OPERATIONS (EMIO)				14.967			4.961			4.076			4.079			0.000			4.079

LI 8128 - Physical Security Equipment Navy

**UNCLASSIFIED** Page 6 of 13

P-1 Line #151

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy **Date:** February 2012 Appropriation / Budget Activity / Budget Sub Activity: **Aggregated Item Name:** P-1 Line Item Nomenclature: 1810N / BA 7 / BSA 2 8128 - Physical Security Equipment Physical Security Equipment FY 2012 FY 2013 OCO FY 2013 Total **All Prior Years** FY 2011 **FY 2013 Base** Total Total Total Total Total Total Items **Unit Cost Unit Cost Unit Cost Unit Cost Unit Cost** Qty **Unit Cost** († indicates the Qty Cost Qty Cost Qty Cost Qty Cost Cost Qty Cost CD presence of a P-5A) (\$) (Each) (\$ M) 8) (X7009)-HELICOPTER VESSEL BOARDING SEARCH AND SEIZURE (HVBSS) 8.1) HELICOPTER A 0.449 6.413 0.440 0.297 0.297 VESSEL BOARDING SEARCH AND SEIZURE (HVBSS) Subtotal 8) (X7009)-6.413 0.297 0.000 0.297 0.440 0.449 HELICOPTER VESSEL BOARDING SEARCH AND SEIZURE (HVBSS) 9) (X7010) -RIVERINE (VAS) 9.1) RIVERINE 7.823 0.334 0.573 0.573 (VAS) Subtotal 9) (X7010) -7.823 0.000 0.334 0.573 0.000 0.573 RIVERINE (VAS) 10) (X7011) -RÍVERINE **ACTIVITIES** 10.1) RIVERINE 5.913 6.648 10.485 10.485 **ACTIVITIES** Subtotal 10) 5.913 0.000 6.648 10.485 0.000 10.485 (X7011) -RÍVERINE ACTIVITIES 11) (X7012) NAVY **EXPEDITIONARY** COMBAT COMMAND **ACTIVITIES (NECCA)** 11.1) NAVY 0.917 0.320 EXPEDITIONARY COMBAT COMMAND **ACTIVITIES** Subtotal 11) 0.917 0.320 0.000 0.000 0.000 0.000 (X7012) NAVY EXPEDITIONARY COMBAT COMMAND ACTIVITIES (NECCA) 12) (X7013) MARITIME CIVIL **AFFAIRS GROUP ACTIVITIES (MCAG)** 

LI 8128 - Physical Security Equipment Navy

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012

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<b>Appropriatio</b> 1810N / BA 7			tivity /	Budget	Sub Act	ivity:		ine Item									n Name: Equipm	ent	
		AI	I Prior Years	S		FY 2011			FY 2012			FY 2013 Base	)		FY 2013 OCC			FY 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
12.1) MARITIME CIVIL AFFAIRS GROUP ACTIVITIES (MCAG)	А	-	-	4.083	-	-	4.294	-	-	0.626	-	-	0.643	-	-	-	-	-	0.64
Subtotal 12) (X7013) MARITIME CIVIL AFFAIRS GROUP ACTIVITIES (MCAG)				4.083			4.294			0.626			0.643			0.000			0.64
13) (X7014) NAVY EXPEDITIONARY LOGISTICS SUPPORT GROUP																			
13.1) NAVY EXPEDITIONARY LOGISTICS SUPPORT GROUP	A	-	-	-	-	-	0.329	-	-	-	1	-	4.781	-	-	-	-	-	4.78
Subtotal 13) (X7014) NAVY EXPEDITIONARY LOGISTICS SUPPORT GROUP				0.000			0.329			0.000			4.781			0.000			4.78
14) (X7015) MOBILE DIVING SALVAGE UNIT (MDSU) OUTFITTING EQUIPMENT																			
14.1) MOBILE DIVING AND SALVAGE UNIT OUTFITTING EQUIPMENT	A	-	-	1.389	-	-	1.396	-	-	1.391	-	-	1.265	-	-	-	-	-	1.26
Subtotal 14) (X7015) MOBILE DIVING SALVAGE UNIT (MDSU) OUTFITTING EQUIPMENT				1.389			1.396			1.391			1.265			0.000			1.26
15) (X7016) NAVAL SPECIAL WARFARE																			
15.1) NAVAL SPECIAL WARFARE FORCES	A	-	-	5.266	-	-	3.266	-	-	5.423	-	-	4.296	-	-	-	-	-	4.29
Subtotal 15) (X7016) NAVAL SPECIAL WARFARE				5.266			3.266			5.423			4.296			0.000			4.29
16) (X7017) - RIVERINE/																			

LI 8128 - Physical Security Equipment Navy

**UNCLASSIFIED** Page 8 of 13

P-1 Line #151

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

1810N / BA 7 / BSA 2

P-1 Line Item Nomenclature:

8128 - Physical Security Equipment

Aggregated Item Name:
Physical Security Equipment

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		Α	II Prior Years	3		FY 2011			FY 2012		ı	Y 2013 Base	9		FY 2013 OCO	)	F	Y 2013 Tota	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)
UNMANNED VEHICLES																			
16.1) RIVERINE/ UNMANNED VEHICLES	Α	-	-	4.927	-	-	6.444	-	-	-	-	-	4.723	-	-	-	-	-	4.72
Subtotal 16) (X7017) - RIVERINE/ UNMANNED VEHICLES				4.927			6.444			0.000			4.723			0.000			4.72
17) (X7701) ANTI- TERRORISM FORCE PROTECTION ASHORE																			
17.1) EXPLOSIVE/ CONTRABAND DETECTION SYSTEMS	A	-	-	1.890	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17.2) ELECTRONIC HARBOR SECURITY SYSTEMS (EHSS)/ BARRIERS	Α	-	-	28.820	-	-	8.169	-	-	10.800	-	-	3.438	-	-	-	-	-	3.43
17.3) PHYSICAL SECURITY/ ACCESS CONTROL - GATES AUTOMATION	Α	-	-	5.800	-	-	6.996	-	-	8.700	-	-	34.700	-	-	-	-	-	34.70
17.4) PHYSICAL SECURITY/ ACCESS CONTROL - PERIMETER SECURITY	A	-	-	3.238	-	-	9.481	-	-	8.500	-	-	-	-	-	-	-	-	-
17.5) MILITARY CONSTRUCTION INTRUSION DETECTION SYSTEMS (MILCON IDS)	A	-	-	27.223	-	-	8.180	-	-	8.900	-	-	10.200	-	-	-	-	-	10.20
17.6) COMMAND, CONTROL, COMPUTER, COMMUNICATION AND INTELLIGENCE (C4I)		-	-	73.440	-	-	5.085	-	-	23.419	-	-	25.000	-	-	-	-	-	25.00

LI 8128 - Physical Security Equipment Navy

UNCLASSIFIED
Page 9 of 13

P-1 Line #151 Volume 5 - 187

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

1810N / BA 7 / BSA 2

P-1 Line Item Nomenclature:
8128 - Physical Security Equipment

Physical Security Equipment

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		Al	I Prior Years	<b>;</b>		FY 2011			FY 2012		F	Y 2013 Base	•		FY 2013 OCO		F	Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M)
17.7) OTHER PHYSICAL SECURITY EQUIPMENT ITEMS	A	-	-	7.266	-	-	1.389	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 17) (X7701) ANTI- TERRORISM FORCE PROTECTION ASHORE				147.677			39.300			60.319			73.338			0.000			73.33
18) (X7G85) ATFP AFLOAT - OCO SUPPLEMENTAL																			
18.1) ATFP- AFLOAT OCO SUPPLEMENTAL	Α	-	-	50.887	-	-	38.551	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 18) (X7G85) ATFP AFLOAT - OCO SUPPLEMENTAL				50.887			38.551			0.000			0.000			0.000			0.000
19) X7G8R - OCO SUPPLEMENTAL			'			-												,	
19.1) X7G8R - OCO SUPPLEMENTAL	Α	-	-	-	-	-	-	-	-	47.682	-	-	0.000	-	-	9.323	-	-	9.323
Subtotal 19) X7G8R - OCO SUPPLEMENTAL				0.000			0.000			47.682			0.000			9.323			9.323
20) 6A65 - ENTERPRISE LAND MOBILE RADIO (OCO SUPPLEMENTAL) - Commander, Navy Installations Com																			
† 20.1) ENTERPRISE LAND MOBILE RADIO (OCO SUPPLEMENTAL)	A	-	-	-	-	-	-	22,959K	1	22.959	-	-	1	-	-	-	-		-
Subtotal 20) 6A65 - ENTERPRISE LAND MOBILE RADIO (OCO SUPPLEMENTAL) - Commander, Navy Installations Com				0.000			0.000			22.959			0.000			0.000			0.00
Total				512.362			192.752			247.881			177.149			9.323			186.472

Remarks:

Exhibit P-5A, Budget Procur	em	ent Hi	story and Planning: Pl	Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Navy  Date: February 2012														
Appropriation / Budget Activ 1810N / BA 7 / BSA 2	/ity	/ Bud	•	P-1 Line Iter 8128 - Physic					Aggregate Physical Se		Name: Equipment							
Cost Elements († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date						
20) 6A65 - ENTERPRISE LAND MOBILE RADIO (OCO SUPPLEMENTAL) - Commander, Navy Installations Com																		
†20.1) ENTERPRISE LAND MOBILE RADIO (OCO SUPPLEMENTAL)	1	2012	TBD / EURAFSWA	C / TBD	USACE	Apr 2012	Sep 2012	1	22,959,000.00	N								

Remarks:

E	xhibit	P-21	I, Budge	et Pro	duct	ion S	ched	ule: F	PB 20	13 Na	avy													Date	: Feb	ruary	2012	<u>)</u>			
			<b>on / Buo</b> 7 / BSA	_	Activi	ty / B	udge	t Sub	Acti	vity:						enclat urity E		ment										ame: uipme			
		C	OST ELEM Units in E								F	iscal Y	ear 201	2									ı	Fiscal Y	ear 201	3					
	BAL											Calendar Year 2012										Calendar Year 2013									
0 0		FY	SERVICE <sup>‡</sup>	PROC	ACCEP PRIOR TO 1 OCT		0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J J	A U G	S E P	B A L
20	) 6A65 -	ENTE	RPRISE LA	ND MOI	BILE RA	DIO (O	CO SUF	PPLEMI	ENTAL)	- Comr	nander,	Navy Ir	stallatio	ns Con	1																
	20.1) E	NTERF	PRISE LAND	о мові	LE RAD	10 (OC	SUPF	PLEMEN	ITAL)																						
✓	7	2012	NAVY	1	0	1	-	-	-	-	-	-	Α -	-	-	-	-	1													
	•	•				,	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	J U	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Navy		Date: February 2012
		Aggregated Item Name:
1810N / BA 7 / BSA 2	8128 - Physical Security Equipment	Physical Security Equipment

		PRODUC	CTION RATES (Un	its/Year)	PROCUREMENT LEADTIME (Months)													
MF	र				Initial Reorder													
Ref	f				ALT Prior			Total After	ALT Prior			Total After						
#	MFR Name - Location	MSR	1-8-5	MAX	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1						
1	TBD - EURAFSWA	0	0	0	0	0	5	5	0	0	0	0						

#### Remarks:

LI 8128 - Physical Security Equipment Navy

<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.



Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8161 - Enterprise Information Technology

BSA 2 : Command Support Equipment

ID Code (A=Service Boody, B=Net Service Boody) : A

Program Elements for Code B Items:

Other Related Program Elements:

Date: February 2012

ID Code (A=Service Ready, B=Not Service Ready) : A		Progran	n Elements t	or Code B ite	ems:		Oth	ier Related P	rogram Eiem	ients:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	51.465	158.323	143.022	183.995	-	183.995	322.360	256.742	228.253	182.754	0.000	1,526.914
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	51.465	158.323	143.022	183.995	-	183.995	322.360	256.742	228.253	182.754	0.000	1,526.914
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	51.465	158.323	143.022	183.995	-	183.995	322.360	256.742	228.253	182.754	0.000	1,526.914
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented e	lsewhere.)			
Initial Spares (\$ in Millions)	-	1.316	0.857	1.179	-	1.179	1.485	1.761	2.543	2.096	Continuing	Continuing
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-

#### Description:

Next Generation Enterprise Network (NGEN) (IT210):

NGEN is an enterprise network which will provide secure, net-centric data and services to Navy and Marine personnel and represents the continuous evolution of information technology at the Department of Navy (DoN). NGEN forms the foundation for the DoN's future Naval Network Environment that will be interoperable with and leverage other Department of Defense-provided Net-Centric Enterprise Services. Prior year funds procured Early Transition Activities (ETAs) software tool suites that were required to replace current vendor owned proprietary tools. A license to access vendor owned Intellectual Property (IP) was procured to facilitate government control and oversight of the NMCI network.

- (a) Technical Refresh (TR): Funds will continue procurement of TR required for all equipment "behind the wall plug" in accordance with the CoSC Technical Refresh Plan(TRP), and the repair components required to support the network. Break/fix of end-user equipment costs are included in the O&M funded seat services for both NIPR and SIPR seats.
- (b) Transport Layer: Navy will begin procuring the Transport Layer (backbone) Infrastructure in Pacific, OCONUS, NCR, Tidewater and Northeast (including Ohio). The End Item Description for Transport consists of A) Moveable Assets: refers to Routers + Switches + Servers + Storage + Security infrastructure; and B) Cable Plant: The LAN and BAN fiber and wire that connects the office wall plug to the Defense Information Systems Network (DISN) point of presence.

Telephony Suite Replacement and Modernization (IT006):

Replaces obsolete telephony suite hardware and maintains currency of firmware and software in accordance with policy and procedures set forth in DoDI 8100.3, Chairman of the Joint Chiefs of Staff Instruction (CJCSI) 6212.01 and CJCSI 6215.01C and Defense Information Systems Agency Unified Capabilities Requirement 2008. Program requirements also include: Voice and Video over Internet Protocol (VVoIP), Voice and Video over Secure Internet Protocol (VVoSIP), 911/Enhanced 911 (E911), Video Teleconferencing (VTC), Unified Capabilities, Telephony systems infrastructure (e.g. cable plant), and Telephony management tools (e.g. Telephony Management System).

(a) Telephony Suite Replacement and Modernization funding ensures that all telephony equipment under the purview of Commander 10th Fleet (COM10THFLT) in the Continental United States (CONUS) and OCONUS are replaced in accordance with industry life cycle standards and that software is upgraded in a systemic manner to ensure compatibility with DoD and commercial telephone systems. The majority of COM10THFLT's telephone switches are Defense Switch Network (DSN) switches and as such are nodal and anchor switches for the DSN Command and Control network. These switches also provide on-base, Federal Telephone System (FTS), local and long distance calling service as well as world-wide DSN connectivity.

UNCLASSIFIED
Page 1 of 21

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navv Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 7: Personnel & Command Support Equip /

8161 - Enterprise Information Technology

BSA 2 : Command Support Equipment

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

Program Elements for Code B Items:

Other Related Program Elements:

Distance Support Resource Sponsorship (IT240):

There are no OPN funds from FY12 through FY14. Beginning in FY15, funds will provide technology refresh for Distance Support shore infrastructure, including servers, network appliances and software licenses. A Navy Enterprise effort that combines people, processes and technology into a collaborative infrastructure without regard to geographic location. Distance Support (DS) is comprised of the following three components: Infrastructure, Content and Customer Relationship Management (CRM). Infrastructure provides the "transport" of DS applications and data to and from operating units and shore installations in support of various processes. Technology infrastructure also includes the data replication and shipboard IT servers that bring the DS functionality to the sailor. Content includes specific applications, systems and processes produced by various Navy communities of Interest. Customer Relationship Management (CRM) capabilities include the "Anchor desk" Web Portal, Remedy Software and the Global Distance Support Center, which is the hub of Distance Support, providing the single point of entry for support requests for fleet customers on a 24 hours per day, 7 days per week, 365 days per year basis (24/7/365).

Enterprise Information Technology Services (ITXXX):

Supports procurement of Enterprise Software Licenses. Develops and executes initiatives, strategies and programs of record that leverage economies of scale for buying Navy hardware and software products and services, and that centralize enterprise IT solutions and services. Aligns, and supports alignment of the acquisition and deployment of IT solutions and capabilities across the Department of the Navy enterprise through initiatives including data center consolidation, enterprise software licensing, information technology asset management, and Navy Enterprise Portal. Provides other enterprise capabilities including Naval Justice Information System and Joint Air Logistics Information System in support of specific user communities.

Data Center Consolidation (IT700):

Date Center Consolidation Task Force to procure and install data center hardware, software, and licenses as part of the Department of Defense's Information Technology efficiency to consolidate and standardize the Navy's Data Center footprint. Efforts to provide the utilization of architecture, standards, and data strategy for Naval enterprise solutions that leverage economies of scale for the consolidation of Navy Data Centers across the Department of the Navy.

IP3A / Base Level Information Infrastructure (BLII) Equipment1: Base Level Information Infrastructure(BLII/IT005):

The BLII program modernizes existing Information Technology (IT) infrastructure (inside/outside cable plants), network electronics (switches, routers, servers, storage devices), PCs, hardware and software, and installs the same modern IT capability where none exists at 14 major Outside Continental United States (OCONUS) fleet concentration bases and stations and other remote locations. It provides all the tools necessary for enterprise network management, network monitoring and performance, information assurance suites, and asset inventory. There are two primary functional elements of BLII: OCONUS Navy Enterprise Network and OCONUS Pier IT Infrastructure.

- (a) ONE-NET: The ONE-NET (ONE-NET) is the OCONUS equivalent to Navy Marine Corp Intranet (NMCI). It is a fully complemented, integrated and interoperable network that consists of standard hardware, software, and Information Assurance suites governed by operational and administrative policies and procedures. It is the medium that enables the rapid and reliable transfer of official classified and unclassified messages, correspondence, email and data. It provides email, print, storage, directory and internet services; help desk and enterprise management for a projected 33,000 users. It meets Fleet Commander stated requirements and is a vast performance and security improvement over existing legacy networks. When fully deployed, ONE-NET will displace all OCONUS legacy networks and yield the same level of security as NMCI. Navy Marine Corp Internet at Yokosuka, Naples and Bahrain are the Network Operations Centers (NOCs) for their respective regions.
- (b) OCONUS Pier IT Infrastructure: Commander Pacific Fleet, Commander United States Naval Europe and Commander United States Naval Central have declared pier IT infrastructure modernization to be a Force Protection matter of urgency. A fully capable and modern OCONUS pier IT infrastructure allows forward deployed ships while pier side to secure their Radio Frequency (RF) systems for maintenance and training yet still receive and send operational and intelligence traffic. This element of the BLII program installs state-of-the-art, Automated Digital Network System compatible, IT infrastructure to the Fleet Commander's prioritized OCONUS piers. Further, it provides expanded SIPRnet capability to OCONUS piers to meet Fleet Commander stated requirements to maintain situational awareness related to antiterrorist military operations.

UNCLASSIFIED

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy	Date: February 2012	

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N : Other Procurement, Navy / BA 7 : Personnel & Command Support Equip /

8161 - Enterprise Information Technology

BSA 2 : Command Support Equipment

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

Program Elements for Code B Items:

**Other Related Program Elements:** 

Item Sche	edule		Р	rior Year	's		FY 2011			FY 2012		FY	2013 Ba	ise	FY	2013 O	co	FY	2013 To	otal
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
Enterprise Information Technology (See enclosed P-40A)	P40A, P5A, P21				51.465			121.231			109.841			122.660			0.000			122.660
BLII OCONUS IT Infrastructure - 1	P3A		-	-	0.000	-	-	37.092	-	-	33.181	-	-	39.209	-	-	0.000	-	-	39.209
Data Center Consolidation (DCC) - 2	P3A		-	-	0.000	-	-	0.000	-	-	0.000	-	-	22.126	-	-	0.000	-	-	22.126
Total Gross/Weapon System Cost					51.465			158.323			143.022			183.995			-			183.995
				FY 2014			FY 2015			FY 2016			FY 2017		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
Enterprise Information Technology (See enclosed P-40A)	P40A, P5A, P21				0.000			0.000			0.000			0.000			0.000			0.000
BLII OCONUS IT Infrastructure - 1	P3A		-	-	23.909	-	-	36.285	-	-	23.835	-	-	34.754	-	-	0.000	-	-	228.265
Data Center Consolidation (DCC) - 2	P3A		-	-	31.061	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000	-	-	53.187
Total Gross/Weapon System Cost					322.360			256.742			228.253			182.754			0.000			1,526.914

\*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.

#### Justification:

Next Generation Enterprise Network (NGEN) (IT210):

- (a) Technical Refresh: In FY13, the Navy will transition to the NGEN Transport Contract vehicle for TR requirements. DoN will take ownership of the assets as they are refreshed. The estimate for the Transport Contract vehicle is based on an Independent Analysis, the focus of which was to perform a monetary valuation of the HP/ES IP and Infrastructure (IF). This initial valuation formed a foundation for the CoSC negotiation effort. The estimate will be updated upon receipt of the CoSC TRP from HP/EDS.
- (b) Transport Layer: FY13 is the first year the CoSC recapitalization plan will take effect. The recapitalization plan is a detailed asset configuration tool providing equipment specific usage, age, location and refresh requirement by region. The Program Office estimate is based on the negotiated CoSC contract prices. NGEN will become operational in 2013 as it transitions from the CoSC contract, which expires April 2014.

Telephony Suite Replacement and Modernization (IT006):

In FY13, the program will continue procurement of IP-based equipment in support of DoD's Everything over IP (EoIP) mandate, with activities including VVoIP, VVoSIP, 911/E911, and VTC.

LI 8161 - Enterprise Information Technology Navy

UNCLASSIFIED
Page 3 of 21

P-1 Line #152

Volume 5 - 195

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Exhibit P-40, Budget Item Justification Shee	et: PB 2013 Navy			Date: February 2012
Appropriation / Budget Activity / Budget Su 1810N : Other Procurement, Navy / BA 7 : Pers BSA 2 : Command Support Equipment	_	P-1 Line Item No 8161 - Enterprise	menclature: Information Technology	,
ID Code (A=Service Ready, B=Not Service Ready) : A	Program Elements for Code B Is	ems:	Other Related	Program Elements:
Base Level Information Infrastructure(BLII/IT005):				
In FY13, ONE-NET will require procurement funding for more specifically: PC Refresh (over 1,500 new PCs in N Sigonella, Rota, and Bahrain). Additionally, procuremen documentation are developed, contractor deliverables are and reflected in the project POAM's. Furthermore, procuand implementation of Technical Refresh are in accorda Operational Verification Test and Installation Design Plan	Iisawa, Okinawa, Singapore and Souda Bay); It funding is required in FY13 for Production Sure tracked for completeness and receipt, site correment funding is required in FY13 for the Instance with the Shore Installation Process Handbo	Network Device Refresh pport requirements in su ordination, equipment proportion allation and Government	(over 1,000 new switches an pport of Technical Refresh in rocurement and shipment is a t Oversight of ONE-NET Tech	d routers in Okinawa, Yokosuka, Korea, Naples, order to ensure all required installation plans and accomplished and project milestones are tracked nnical Refresh in order to ensure proper installation
Data Center Consolidation (DCC/IT700):				
In FY13, DCC Task Force will consolidate and standardi in FY13 will begin the process of acquiring servers (encoefforts.				

LI 8161 - Enterprise Information Technology Navy

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

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

1810N / BA 7			, c. v i c. y /	Daaget				- Enterp			Technolo	gy					nation Te	chnology	/
		A	II Prior Years	s		FY 2011			FY 2012		ļ ļ	FY 2013 Base			FY 2013 OCC	)	F	Y 2013 Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )
1) IT210 Next Generation Networks (NGEN)															1				
1.1) Information Technology Service Management (ITSM) Tools	A	-	-	31.215	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.2) Intelllectual Property (IP) Access <sup>(1)</sup>	А	-	-	20.250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.3) Government Purpose Rights (GPR)	А	-	-	-	-	-	44.500	-	-	-	-	-	-	-	-	-	-	-	-
1.4) Infrastructure Buyback / Purchase	A	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 1.5) Technical Refresh (TR) <sup>(2)</sup>	A	-	-	-	60,942.000	1	60.942	103,479.000	1	103.479	73,214.000	1	73.214	-	-	-	73,214.000	1	73.21
1.6) Software License Procurements <sup>(3)</sup>	А	-	-	-	-	-	-	-	-	-	-	-	42.120	-	-	-	-	-	42.12
Subtotal 1) IT210 Next Generation Networks (NGEN)				51.465			105.442			103.479			115.334			0.000			115.33
2) IT006 Telephony Replacement/ Modernization																			
† 2.1) Telephony Replacement/ Modernization <sup>(4)</sup>	A	-	-	-	3,564.500	2	7.129	2,993.500	2	5.987	2,565.000	2	5.130	-	-	-	2,565.000	2	5.13
Subtotal 2) IT006 Telephony Replacement/ Modernization				0.000			7.129			5.987			5.130			0.000			5.13
3) IT240 Distance Support																			
† 3.1) Distance Support Technical Refresh <sup>(5)</sup>	A	-	-	-	28.920	82	2.371	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 3) IT240 Distance Support				0.000			2.371			0.000			0.000			0.000			0.00
4) IT555 Production Support						,					,						,		
4.1) Telephony Replacement/	A	-	-	-	-	-	0.408	-	-	0.375	-	-	0.324	-	-	-	-	-	0.32

**Date:** February 2012

Date: February 2012 Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 2 P-1 Line Item Nomenclature: Aggregated Item Name: 8161 - Enterprise Information Technology Enterprise Information Technology

TOTUIN / DA /	<i>i</i> bo	A Z					0101	- Lilleip	iise iiiio	Папоп	rechnolo	y			Lineibis	se iiiioiii	iation re	crinolog	у
			All Prior Years	s		FY 2011			FY 2012		i	FY 2013 Base	)		FY 2013 OCO		ı	FY 2013 Total	l
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)
Modernization Production Support																			
Subtotal 4) IT555 Production Support				0.000			0.408			0.375			0.324			0.000			0.324
5) ITXXX Data Loss Prevention SW				,									,						,
5.1) Data Loss Prevention SW	А	-	-	-	-	-	5.881	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 5) ITXXX Data Loss Prevention SW				0.000			5.881			0.000			0.000			0.000			0.000
6) ITXXX Enterprise Information Technology Services				,															
6.1) Enterprise Information Technology Services	A	-	-	-	-	-	-	-	-	-	-	-	1.872	-	-	-	-	-	1.872
Subtotal 6) ITXXX Enterprise Information Technology Services				0.000			0.000			0.000			1.872			0.000			1.872
Total				51.465			121.231			109.841			122.660			0.000			122.660

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Navy

Appropriation / Budget Activity / Budget Sub Activity:

1810N / BA 7 / BSA 2

P-1 Line Item Nomenclature:

8161 - Enterprise Information Technology

Date: February 2012

Aggregated Item Name:
Enterprise Information Technology

1810N / BA 7	/BS	A 2					8161	- Enterp	rise Into	rmation	l echnolo	gy			Enterpris	se Inform	nation Ted	chnology	/
			FY 2014			FY 2015			FY 2016			FY 2017			To Complete			Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )
1) IT210 Next Generation Networks (NGEN)																			
1.1) Information Technology Service Management (ITSM) Tools	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.2) Intelllectual Property (IP) Access <sup>(1)</sup>	А	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.3) Government Purpose Rights (GPR)	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.4) Infrastructure Buyback / Purchase	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 1.5) Technical Refresh (TR) <sup>(2)</sup>	Α	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.6) Software License Procurements <sup>(3)</sup>	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 1) IT210 Next Generation Networks (NGEN)				0.000			0.000			0.000			0.000			0.000			0.0
2) IT006 Telephony Replacement/ Modernization																			
† 2.1) Telephony Replacement/ Modernization <sup>(4)</sup>	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 2) IT006 Telephony Replacement/ Modernization				0.000			0.000			0.000			0.000			0.000			0.0
3) IT240 Distance Support																			
† 3.1) Distance Support Technical Refresh <sup>(5)</sup>	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 3) IT240 Distance Support				0.000			0.000			0.000			0.000			0.000			0.0
4) IT555 Production Support					,														
4.1) Telephony Replacement/	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 NavyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Nomenclature:Aggregated Item Name:1810N / BA 7 / BSA 28161 - Enterprise Information TechnologyEnterprise Information Technology

1810N / BA /	/ BS	A 2					8101	- Enterp	rise into	rmation	i ecnnoic	gy			Enterpris	se inform	nation Te	cnnolog	•/
			FY 2014			FY 2015			FY 2016			FY 2017			To Complete			Total	
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Modernization Production Support																			
Subtotal 4) IT555 Production Support				0.000			0.000			0.000			0.000			0.000			0.000
5) ITXXX Data Loss Prevention SW				,				,		,					,				
5.1) Data Loss Prevention SW	Α	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 5) ITXXX Data Loss Prevention SW				0.000			0.000			0.000			0.000			0.000			0.000
6) ITXXX Enterprise Information Technology Services																			
6.1) Enterprise Information Technology Services	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal 6) ITXXX Enterprise Information Technology Services				0.000			0.000			0.000			0.000			0.000			0.000
Total				0.000			0.000			0.000			0.000			0.000			0.000
Remarks:																			

#### Remarks:

Total Cost reflects the buyback of intellectual property from NMCI throughout the conversion process to NGEN.

<sup>(1)</sup>FY11: Next Generation Enterprise Networks (NGEN):

<sup>(2)</sup> Quantities for TR are not reflected because the quantity and unit cost varies, based on equipment being refreshed. As defined by CoSC, TR includes End User Hardware 5 (EUH5), and Moveable Infrastructure (MI) both Core and Transport. EUH5 is printers; MI-Core is servers, Storage Area Network solutions, Other Storage and Miscellaneous items; MI-Transport is switches, routers, security, VPN, WAN and other Network hardware

<sup>(3)</sup> FY13 begins initial software procurement to include: Vendor Provided End-User SW, Enterprise and Transport Software (Server, IA, Application Hosting, etc.) and Network and ITSM Tools.

<sup>(4)</sup> Telephony quantities represent number of regions. The procurement unit cost reflects an average unit cost for these regions. Unit cost fluctuations are a result of the varying system configuration requirements of particular sites, architecture, and varying number of locations or sites per region.

<sup>(5)</sup> FY11 requirements are for technical refresh of Navy Enterprise hardware based on capital refresh profile to maintain current network performance and avoid technical obsolescence.

Exhibit P-5A, Budget Procur	eme	ent Hi	istory and Planning: P	B 2013 Navy					Date: Febr	uary 2	012	
Appropriation / Budget Activ 1810N / BA 7 / BSA 2	/ity	/ Bud	get Sub Activity:	P-1 Line Ite 8161 - Enter	m Nomencla prise Informa		logy		Aggregate Enterprise		Name: ation Techno	ology
Cost Elements († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
1) IT210 Next Generation Networks (NGEN)												
†1.5) Technical Refresh (TR) <sup>(6)</sup>		2011	Hewlett Packard / EDS / UNKNOWN	SS/FFP	SPAWAR	Oct 2010	Jan 2011	1	60,942.000	Υ		
†1.5) Technical Refresh (TR) <sup>(7)</sup>		2012	Hewlett Packard / EDS / UNKNOWN	SS/FFP	SPAWAR	Oct 2011	Jan 2012	1	103,479.000	Y		
†1.5) Technical Refresh (TR) <sup>(8)</sup>		2013	Hewlett Packard / EDS / UNKNOWN	SS / FFP	SPAWAR	Oct 2012	Jan 2013	1	73,214.000	N	Oct 2012	
2) IT006 Telephony Replacement/ Modernization												
†2.1) Telephony Replacement/ Modernization		2011	General Dynamics / MA	C / FFP	SPAWAR	Dec 2010	Jun 2011	2	3,564.500	Y		
†2.1) Telephony Replacement/ Modernization		2012	General Dynamics / MA	C/FFP	SPAWAR	Feb 2012	Aug 2012	2	2,993.500	Y		
†2.1) Telephony Replacement/ Modernization		2013	Unknown / TBD	C / TBD	SPAWAR	Jan 2013	Jul 2013	2	2,565.000	Y		Aug 2012
3) IT240 Distance Support							•					
†3.1) Distance Support Technical Refresh		2011	Red River Computer / Clairmont, New Hampshire	C / FFP	NSWC Crane	Apr 2011	Jul 2011	82	28.920	Y		

#### Remarks:

<sup>&</sup>lt;sup>(6)</sup>Technical Refresh (TR) via Continuity of Services Contract (CoSC).

<sup>&</sup>lt;sup>(7)</sup>Continuing TR via CoSC.

<sup>&</sup>lt;sup>(8)</sup>Continuing TR via CoSC. FY13 begin CoSC transition to NGEN contract (s).

ated Item Na se Informatio	n Technology  J A S U U E L G P
lendar Year 2012 M J D A U R Y N	U U E
M J A U Y N	U U E
A U	U U E
	L G P
	- 2
M J	J A S U U E
R Y N	L G P
	A U

	P-2 I	, Budge	et Pio	auct	ion 5	cnea	uie. i	- B 20	113 146	avy													Date	: Feb	i uai y	2012				
		on / <b>Buo</b> 7 / BSA		ctivi	ty / B	Budge	t Sul	Acti	ivity:		1				enclate formate		echno	ology						regat rprise			ame: on Tec	hnolo	ogy	
		OST ELEM Units in E								ı	Fiscal Y	ear 20	13									F	iscal Y	ear 201	4					
					BAL								Ca	alendar	Year 20	013		1						Calen	dar Yea	r 2014				$\top$
O MFR O Ref#	FY	SERVICE <sup>‡</sup>	PROC	PRIOR		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J	J	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J J	A U G	S E P	
1) IT210 No		neration Net		NGEN)	-	1			ı		ı			-	ı		ı						-	-					I	
1.5) Ted	chnical	Refresh (TI	₹)																											
8	2011	NAVY	1	1		4																								
8		NAVY	1							1																				
		NAVY	1			Α -	-	-	1																					
		y Replacer																												
2.1) Tel		Replacem NAVY	ent/Mode				-																							
9		NAVY	2																											
		NAVY	2			_	_	l -	Α -	_	_	T -	T -	Τ.	2	1														
3) IT240 Di								1	1,,		1																			
		Support Tec	hnical R	efresh																										
11		NAVY	82		0																									_
						0	N	D	J	F	М	Α	М	J	J	Α	S	0	N	D	J	F	М	Α	М	J	J	Α	S	T
						C	O V	E	A N	E B	A R	P R	A	U	U	U	E P	C	0 V	E C	A N	E B	A R	P R	A	U N	U L	U G	E P	

LI 8161 - Enterprise Information Technology Navy

UNCLASSIFIED
Page 11 of 21

P-1 Line #152 **Volume 5 - 203** 

Exhibit P-21, Budget Production Schedule: PB 2013 Navy		Date: February 2012
		Aggregated Item Name:
1810N / BA 7 / BSA 2	8161 - Enterprise Information Technology	Enterprise Information Technology

		PRODUC	CTION RATES (U	nits/Year)			F	PROCUREMENT LE	ADTIME (Month	s)		
MFR						Initia	al			Reo	rder	
Ref #	MFR Name - Location	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Hewlett Packard / EDS - UNKNOWN	0	C			0	3	3	0	0	3	3
2	General Dynamics - MA	0	C	)		4	6	10	0	0	6	6
3	Unknown - TBD	0	C	)		3	6	9	0	0	6	6
4	Red River Computer - Clairmont, New Hampshire	0	C			0	2	2	0	0	0	0

#### Remarks

<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

Exhibit P-3A, Individual Modification: PB 2013 Navy		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 2	P-1 Line Item Nomenclature: 8161 - Enterprise Information Technology	Modification Nomenclature (Modification Title, Modification Number):
		BLII OCONUS IT Infrastructure - 1
Models of Systems Affected: [No Model Specified]   Type	e Modification: [No Modification Type Specified]	Related RDT&E PEs:

	Prior			FY 2013	FY 2013	FY 2013					То	
Resource Summary	Years	FY 2011	FY 2012	Base	oco	Total	FY 2014	FY 2015	FY 2016	FY 2017	Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	0.000	37.092	33.181	39.209	0.000	39.209	23.909	36.285	23.835	34.754	0.000	228.265
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	0.000	37.092	33.181	39.209	0.000	39.209	23.909	36.285	23.835	34.754	0.000	228.265
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	0.000	37.092	33.181	39.209	0.000	39.209	23.909	36.285	23.835	34.754	0.000	228.265
(The follow	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	sponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-

# **Description:**

[Base Level Information Infrastructure (BLII) Equipment] BLII modernizes existing IT plans and installs up to date IT capability where none exists at major OCONUS fleet concentration bases and stations. Major functional areas of BLII are BLII OCONUS IT Infrastructure, and Force Protection Projects OCONUS.

Exhibit P-3A, Individual Modification: PB 2013 Navy **Date:** February 2012 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: **Modification Nomenclature** 1810N / BA 7 / BSA 2 8161 - Enterprise Information Technology (Modification Title, Modification Number): BLII OCONUS IT Infrastructure - 1 Models of Systems Affected: [No Model Specified] Type Modification: [No Modification Type Specified] Related RDT&E PEs: **Prior Years** FY 2011 FY 2012 **FY 2013 Base** FY 2013 OCO FY 2013 Total **Total Cost Total Cost** Total Cost Total Cost Total Cost **Total Cost** Qty Qty Qty Qty Qtv **Financial Plan** (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) **Procurement BLII OCONUS IT Infrastructure** B Kits Recurring 35.055 31.289 36.977 11 36.977 1.1.1) Base Level Information Infrastructure (BLII) Equipment -NonOrganic Subtotal Recurring 0.000 35.055 31.289 36.977 0.000 36.977 Total, BLII OCONUS IT Infrastructure 35.055 31.289 11 36.977 36.977 31.289 36.977 0.000 36.977 Total. All Modifications 0.000 35.055 Support 1.845 1.701 2.041 2.041 2.1) Base Level Informtation Infrastructure Production Support Total Support Cost 0.000 1.845 1.701 2.041 0.000 2.041 Procurement Cost (Procurement + Support) 0.000 36.900 32.990 39.018 0.000 39.018 0.000 0.192 0.191 0.191 0.000 0.191 Total Installation Cost 37.092 39.209 0.000 33.181 0.000 39.209 Total Cost (Procurement + Support + Installation) FY 2015 FY 2014 **FY 2016** FY 2017 To Complete Total **Total Cost Total Cost Total Cost Total Cost Total Cost Total Cost** Qty Qty Qty Qty Qty Qty **Financial Plan** (\$ M) (Each) (Each) (\$ M) Procurement **BLII OCONUS IT Infrastructure** B Kits Recurring 1.1.1) Base Level Information Infrastructure (BLII) Equipment -11 22.531 34.092 22.438 32.626 60 215.008 NonOrganic 22.531 34.092 22.438 32.626 0.000 215.008 Subtotal Recurring 11 22.531 34 092 22.438 32.626 60 215.008 Total, BLII OCONUS IT Infrastructure 22.531 34.092 22.438 32.626 0.000 215.008 Total. All Modifications Support 1.187 1.999 1.202 1.936 11.911 2.1) Base Level Informtation Infrastructure Production Support

LI 8161 - Enterprise Information Technology Navy

UNCLASSIFIED Page 14 of 21

P-1 Line #152

Volume 5 - 206

				• • • • • • • • • • • • • • • • • • • •	LASSII									
Exhibit P-3A, Indivi	dual Modification: Pl	B 2013 Navy								Date:	Februa	ry 2012		
<b>Appropriation / Bu</b> 1810N / BA 7 / BSA	dget Activity / Budge 2	t Sub Activity		i <b>ne Item No</b> - Enterprise			nology			(Modit	ication	Nomencl Title, Mod S IT Infras	fication	
Models of Systems	Affected: [No Model	Specified]	Type Modific	cation: [No	Modifica	ation Type	Specified	i] Re	lated RD	T&E PE	s:			
<u>-</u>	<u> </u>		FY	2014	FY 2	2015	FY 20	16	FY 2	017	To (	Complete	1	otal
	Financial Plan		Qty	Total Cost	Qty	Total Cost		Total Cost	Qty	Total Cost	Qty	Total Cost	Qty	Total Cos
Total Support Cost	i ilialiciai Fiali		(Each)	(\$ M ) 1.187	(Each)	(\$ M ) 1.999	(Each)	(\$ M ) 1.202	(Each)	(\$ M )	(Each)	(\$ M ) 0.000	(Each)	(\$ M )
Procurement Cost (Proc	urement + Sunnort)			23.718		36.091		23.640		34.562		0.000		226.9
Total Installation Cost	агетет Сирропу			0.191		0.194		0.195		0.192		0.000		1.34
	nt + Support + Installation	)		23.909		36.285		23.835		34.754		0.000		228.26
<u> </u>		•					<u> </u>						1	
Remarks:														
	on: BLII OCONUS IT Infras	tructure												
Manufacturer Name: CSC						ufacturer Loc			'A					
Administrative Leadtime	,				Prod	uction Leadt	ime (in Mon							
Dates	FY 2011	FY 2012		FY 2013		FY 2014			2015		FY 2010	6	FY 2	017
Contract Dates	Dec 2011	Dec 2011												
Delivery Dates	Jun 2011	Jun 2012												
Manufacturer Name: TBD						ufacturer Loc								
Administrative Leadtime	,		T.		Prod	uction Leadt	ime (in Mon							
Dates	FY 2011	FY 2012		FY 2013		FY 2014		FY:	2015		FY 2010	6	FY 2	017
Contract Dates				Dec 2012										
Delivery Dates				Jun 2013										
Manufacturer Name: TBD						ufacturer Loc								
Administrative Leadtime	,		1		Prod	uction Leadt	ime (in Mon							
Dates	FY 2011	FY 2012		FY 2013		FY 2014		FY	2015		FY 2016	6	FY 2	017
Contract Dates				Dec 2012										
Delivery Dates				Jun 2013										
Installation: BLII OCON	US IT Infrastructure		Method of Impl	ementation: [	none spec	ified]			tallation Na	ime: Base	Level In	formation Infr	astructure	(BLII)
		Р	rior Years	FY 20	)11	FY	2012	FY	2013 Base		FY 2013	осо	FY 201	3 Total
		Qty	Total Cost	Qty	Total Cost	Qty	Total Cost	Qty	Total C		Qty	Total Cost	Qty	Total Cost
Installation Cost		(Each	(\$ M )	(Each)	(\$ M)	(Each)	(\$ M )	(Each	) (\$ M	/ / / / / / / / / / / / / / / / / / /	ach)	(\$ M )	(Each)	

LI 8161 - Enterprise Information Technology Navy

UNCLASSIFIED
Page 15 of 21

P-1 Line #152 Volume 5 - 207

Date: February 2012 Exhibit P-3A, Individual Modification: PB 2013 Navy

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

1810N / BA 7 / BSA 2 8161 - Enterprise Information Technology (Modification Title, Modification Number): BLII OCONUS IT Infrastructure - 1

Type Modification: [No Modification Type Specified] Models of Systems Affected: [No Model Specified] Related RDT&E PEs:

Installation Name: Base Level Information Infrastructure (BLII) Installation: BLILOCONLIS IT Infrastructure

ivie	tnoa ot impi	ementation:	Inone speci	пеај		Equipment						
Prior	Years	FY 2	2011	FY 2	012	FY 201	3 Base	FY 201	3 OCO	FY 2013	3 Total	
Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost	
-	-	10	0.192	-	-	-	-	-	-	-	-	
-	-	-	-	7	0.191	-	-	-	-	-	-	
-	-	-	-	-	-	11	0.191	0	0.000	11	0.191	
-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	
-	-	10	0.192	7	0.191	11	0.191	0	0.000	11	0.191	
	Prior Qty (Each)	Prior Years  Qty (Each)	Prior Years	Prior Years   FY 2011	Qty (Each)         Total Cost (\$M)         Qty (Each)         Total Cost (\$M)         Qty (Each)         <	Prior Years   FY 2011   FY 2012     Qty (Each)   (\$M) (Each)   (Each) (\$M) (Each)   (Each) (\$M) (Each)     -	Prior Years         FY 2011         FY 2012         FY 201           Qty (Each)         Total Cost (\$M)         Qty (Each)	Prior Years         FY 2011         FY 2012         FY 2013 Base           Qty (Each)         Total Cost (\$M)         Qty (Each)         Total Cost (\$M)         Qty (Each)         Total Cost (\$M)         Total Cost (\$M)	Prior Years         FY 2011         FY 2012         FY 2013 Base         FY 201           Qty (Each)         Total Cost (\$M)         Qty (Each)         Qty (Each)         Total Cost (\$M)         Qty (Each)         Qty (Each) <t< td=""><td>Prior Years         FY 2011         FY 2012         FY 2013 Base         FY 2013 OCO           Qty (Each)         Total Cost (\$M)         Total</td><td>Prior Years         FY 2011         FY 2012         FY 2013 Base         FY 2013 OCO         FY 2013 OCO           Qty (Each)         Total Cost (\$M)         Qty (Each)         Qty (Each)         Total Cost (\$M)         Qty (Each)         Qty (Each)         Total Cost (\$M)         Qty (Each)         Qty (Each)</td></t<>	Prior Years         FY 2011         FY 2012         FY 2013 Base         FY 2013 OCO           Qty (Each)         Total Cost (\$M)         Total	Prior Years         FY 2011         FY 2012         FY 2013 Base         FY 2013 OCO         FY 2013 OCO           Qty (Each)         Total Cost (\$M)         Qty (Each)         Qty (Each)         Total Cost (\$M)         Qty (Each)         Qty (Each)         Total Cost (\$M)         Qty (Each)         Qty (Each)	

	FY 2	2014	FY 2	2015	FY 2	2016	FY 2	2017	То Со	mplete	To	tal
Installation Cost	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	<b>Qty</b> (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
All Prior Years	-	-	-	-	-	-	-	-	-	-	-	-
FY 2011	-	-	-	-	-	-	-	-	-	-	10	0.192
FY 2012	-	-	-	-	-	-	-	-	-	-	7	0.191
FY 2013	-	-	-	-	-	-	-	-	-	-	11	0.191
FY 2014	11	0.191	-	-	-	-	-	-	-	-	11	0.191
FY 2015	-	-	6	0.194	-	-	-	-	-	-	6	0.194
FY 2016	-	-	-	-	7	0.195	-	-	-	-	7	0.195
FY 2017	-	-	-	-	-	-	8	0.192	-	-	8	0.192
To Complete	-	-	-	-	-	-	-	-	-	-	-	-
Total	11	0.191	6	0.194	7	0.195	8	0.192	-	-	60	1.346

Navy

Exhibit P-3A, Individual Modification: PB 2013 Navy		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 2	P-1 Line Item Nomenclature: 8161 - Enterprise Information Technology	Modification Nomenclature (Modification Title, Modification Number): BLII OCONUS IT Infrastructure - 1

Models of Systems Affected: [No Model Specified] Type Modification: [No Modification Type Specified] Related RDT&E PEs:

Installation: BLII OCONUS IT Infrastructure

Method of Implementation: [none specified]

Installation Name: Base Level Information Infrastructure (BLII)

Equipment

#### Installation Schedule

			FY 2	2011			FY 2	2012			FY 2	2013			FY 2	2014			FY 2	2015			FY 2	2016			FY 2	2017			
	APY	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	TC	Tot
In	-	-	-	10	-	-	-	7	-	-	-	11	-	-	-	11	-	-	-	6	-	-	-	7	-	-	-	8	-	-	60
Out	-	-	-	-	-	10	-	-	-	7	-	-	-	11	-	-	-	11	-	-	-	6	-	-	-	7	-	-	-	8	60

Exhibit P-3A, Individual Modification: PB 2013 Navy		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Modification Nomenclature
1810N / BA 7 / BSA 2	8161 - Enterprise Information Technology	(Modification Title, Modification Number):
		Data Center Consolidation (DCC) - 2
Models of Systems Affected: [No Model Specified] Type	Modification: [No Modification Type Specified]	Related RDT&E PEs:

woders of Systems Affected. [No Moder	opecineuj	iypci	nounicatio	ii. [i vo ivio	unication i	ype opecin	ieuj ite	iateu IND I	GE I ES.			
	Prior			FY 2013	FY 2013	FY 2013					То	
Resource Summary	Years	FY 2011	FY 2012	Base	oco	Total	FY 2014	FY 2015	FY 2016	FY 2017	Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	0.000	0.000	0.000	22.126	0.000	22.126	31.061	0.000	0.000	0.000	0.000	53.187
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	0.000	0.000	0.000	22.126	0.000	22.126	31.061	0.000	0.000	0.000	0.000	53.187
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	0.000	0.000	0.000	22.126	0.000	22.126	31.061	0.000	0.000	0.000	0.000	53.187
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	sponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-

#### Description:

[Data Center Consolidation (DCC)] Data Center Consolidation (DCC):

Supports procurement and installation of data center hardware, software, and licenses as part of the Navy's Data Center Consolidation Initiatives. Provides the utilization of the Architecture and Standards and Data Strategy for Naval enterprise solutions that leverage economies of scale for the consolidation of Navy Data Centers across the Department of the Navy.

		UNC	LASSI	FIED							
Exhibit P-3A, Individual Modification: PB 2013 Navy							Da	i <b>te:</b> Februai	y 2012		
Appropriation / Budget Activity / Budget Sub Activity 1810N / BA 7 / BSA 2		ne Item N Enterprise			nology		(M	odification lodification ita Center C	Title, Modi	fication N	
Models of Systems Affected: [No Model Specified]	Type Modific	ation: [No	Modifica	ation Type	e Specific	ed] Re	lated RDT&E	PEs:			
	Prior	Years	FY	2011	FY	2012	FY 2013 Base	FY 20	13 OCO	FY 201	3 Total
Financial Plan	Qty (Each)	Total Cost (\$ M)	<b>Qty</b> (Each)	Total Cost	<b>Qty</b> (Each)	Total Cost	Qty Total ( (Each) (\$ M		Total Cost	Qty (Each)	Total Cost
Procurement		, ,	, ,	, ,		, ,	, ,	, , ,	, ,	, ,	
Data Center Consolidation (DCC)											
B Kits											
Recurring											
1.1.1) Data Center Consolidation (DCC) - NonOrganic (9)	-	-	-	-	-	-	4 1	9.913 -	-	4	19.913
Subtotal Recurring		0.000		0.000		0.000	1	9.913	0.000		19.913
Total, Data Center Consolidation (DCC)	-	-	-	-	-	-	4 1	9.913 -	-	4	19.913
Total, All Modifications		0.000		0.000		0.000	1	9.913	0.000		19.913
Support							,	'	'	,	,
2.1) Data Center Consolidation (DCC) Production Support	-	-	-	-	-	-	-	1.327 -	-	-	1.327
Total Support Cost		0.000		0.000		0.000		1.327	0.000		1.327
Procurement Cost (Procurement + Support)		0.000		0.000		0.000	2	1.240	0.000		21.240
Total Installation Cost		0.000		0.000		0.000		0.886	0.000		0.886
Total Cost (Procurement + Support + Installation)		0.000		0.000		0.000	2	2.126	0.000		22.126
	FV	2014	ΓV	2015	FV.	2016	FY 2017	Т- С		To	4-1
	Qty	Total Cost	Qty	ZU15 Total Cost	Qty	Total Cost	Qty Total (		Total Cost	To Qty	Total Cost
Financial Plan	(Each)	(\$ M )	(Each)	(\$ M )	(Each)	(\$ M )	(Each) (\$ N		(\$ M )	(Each)	(\$ M )
Procurement											
Data Center Consolidation (DCC)											
B Kits		_									
Recurring						1 1					
1.1.1) Data Center Consolidation (DCC) - NonOrganic <sup>(9)</sup>	4	27.955	-	-	-	-	-		-	8	47.868
Subtotal Recurring		27.955		0.000		0.000		0.000	0.000		47.868
Total, Data Center Consolidation (DCC)	4	27.500	-	-	-	-	-		-	8	
Total, All Modifications		27.955		0.000		0.000		0.000	0.000		47.868
Support						1 '	Υ			Г	
2.1) Data Center Consolidation (DCC) Production Support	-	1.863	-	-	-	-	-		-	-	3.190
Total Support Cost		1.863		0.000		0.000		0.000	0.000		3.190

LI 8161 - Enterprise Information Technology Navy

UNCLASSIFIED
Page 19 of 21

Exhibit P-3A, Individual Modification: PB 2013 Navy

Date: February 2012

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

1810N / BA 7 / BSA 2 8161 - Enterprise Information Technology (Modification Title, Modification Number):
Data Center Consolidation (DCC) - 2

Models of Systems Affected: [No Model Specified] Type Modification: [No Modification Type Specified] Related RDT&E PEs:

1 1 31				71	•	•						
	FY 2	2014	FY:	2015	FY 2	2016	FY 2	2017	То Со	mplete	To	otal
Financial Plan	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	<b>Qty</b> (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	<b>Qty</b> (Each)	Total Cost (\$ M )
Procurement Cost (Procurement + Support)		29.818		0.000		0.000		0.000		0.000		51.058
Total Installation Cost		1.243		0.000		0.000		0.000		0.000		2.129
Total Cost (Procurement + Support + Installation)		31.061		0.000		0.000		0.000		0.000		53.187

#### Remarks:

**Delivery Dates** 

(9) Units of measure (quantity) are based on the number of Navy Enterprise Data Centers with which funding will be utilized to establish a common data center framework.

Mar 2013

Manufacturer Informati	on: Data Center Consolida	ation (DCC)					
Manufacturer Name: TBI	D			Manufacturer Location: Ti	BD		
Administrative Leadtime	(in Months): 2			Production Leadtime (in M	Months): 3		
Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates			Dec 2012				

Installation: Data Center Consolidation (DCC)	Me	thod of Imp	lementation	: [none speci	fied]		Installa	tion Name: [	Data Center	Consolidation	n (DCC)	
	Prior	Years	FY	2011	FY 2	2012	FY 201	3 Base	FY 201	3 OCO	FY 201	13 Total
Installation Cost	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)
All Prior Years	-	-	-	-	-	-	-	-	-	-	-	-
FY 2011	-	-	-	-	-	-	-	-	-	-	-	-
FY 2012	-	-	-	-	-	-	-	-	-	-	-	-
FY 2013	-	-	-	-	-	-	4	0.886	0	0.000	4	0.886
FY 2014	-	-	-	-	-	-	-	-	-	-	-	-
FY 2015	-	-	-	-	-	-	-	-	-	-	-	-
FY 2016	-	-	-	-	-	-	-	-	-	-	-	-
FY 2017	-	-	-	-	-	-	-	-	-	-	-	-
To Complete	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	4	0.886	0	0.000	4	0.886

Exhibit P-3A, Individual Modification: PB 2013 Navy		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 7 / BSA 2	P-1 Line Item Nomenclature: 8161 - Enterprise Information Technology	Modification Nomenclature (Modification Title, Modification Number): Data Center Consolidation (DCC) - 2

Models of Systems Affected: [No Model Specified] Type Modification: [No Modification Type Specified] Related RDT&E PEs:

Installation: Data Center Consolidation (DCC)	Me	thod of Impl	ementation	: [none speci	fied]		Installa	ition Name: [	Data Center	Consolidatio	n (DCC)	
	FY	2014	FY 2	2015	FY 2	2016	FY 2	2017	То Со	mplete	To	tal
Installation Cost	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
All Prior Years	-	-	-	-	-	-	-	-	-	-	-	-
FY 2011	-	-	-	-	-	-	-	-	-	-	-	-
FY 2012	-	-	-	-	-	-	-	-	-	-	-	-
FY 2013	-	-	-	-	-	-	-	-	-	-	4	0.886
FY 2014	4	1.243	-	-	-	-	-	-	-	-	4	1.243
FY 2015	-	-	-	-	-	-	-	-	-	-	-	-
FY 2016	-	-	-	-	-	-	-	-	-	-	-	-
FY 2017	-	-	-	-	-	-	-	-	-	-	-	-
To Complete	-	-	-	-	-	-	-	-	-	-	-	-
Total	4	1.243	-	-	-	-	-	-	-	-	8	2.129

# Installation Schedule

1																																
				FY 2	2011			FY 2	2012			FY 2	2013			FY 2	2014			FY 2	2015			FY 2	2016			FY 2	017			
		APY	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	тс	Tot
Ir	ı	-	-	-	-	-	-	-	-	-	-	1	1	2	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	- 1	8
С	Out	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	8



Exhibit P-40, Budget Item Justification Sheet: PB 2013 Navy

**Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

1810N: Other Procurement, Navy / BA 8: Spares and Repair Parts / BSA 1:

9020 - Spares and Repair Parts

Spares And Repair Parts

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

Program Flements for Code B Items:

Other Related Program Elements:

ID Code (A=Service Ready, b=Not Service Ready): A		Filograi	ii Eleilleills i	or code b ite	:III5.		Otti	ei Keiateu F	rogram Elem	ienis.		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	219.680	208.857	250.718	-	250.718	271.906	297.938	303.704	251.729	0.000	1,804.532
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	219.680	208.857	250.718	-	250.718	271.906	297.938	303.704	251.729	0.000	1,804.532
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	219.680	208.857	250.718	-	250.718	271.906	297.938	303.704	251.729	0.000	1,804.532
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

#### **Description:**

The Spares budget provides for the initial spares, outfitting spares, and vendor direct spares for equipment financed in OPN BAs 1-7.

The Strategic Systems Programs (SSP) funding requested in this budget exhibit provides for the procurement of Strategic Weapons Systems (SWS) equipment Spares and Repair Parts required in support of deployed TRIDENT SSBNs equipment and operating sites. OPN Spares support all Fleet Ballistic Missile (FBM) equipment once delivered, installed and operational on the SSBN and at shore based training and operating activities.

Operational Readiness on the SSBN is critical because TRIDENT SSBNs must sustain self-sufficient patrols on a continual 24 hour basis that are scheduled four times a year. During the entire period of a patrol (approximately two months duration) each SSBN is out of touch with all forms of external logistics support. The crews must, therefore, have the capability to maintain and operate the complex weapon system equipment in a state of constant readiness to an operational command.

\*Funding includes SSGN spares in support of the Attack Weapon Control System (AWCS) and the Tomahawk Weapon Control System (T-TWCS) necessary to support operational readiness of SSGN patrol and at shore based training sites.

Item Sche	dule		Р	rior Year	rs		FY 2011			FY 2012		FY	2013 Ba	ise	FY	2013 O	co	FY	2013 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
OPN spares	P18		-	-	-	-	-	219.680	-	-	208.857	-	-	250.718	-	-	-	-	-	250.718
Total Gross/Weapon System Cost					-			219.680			208.857			250.718			-			250.718

\*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.

Justification:

LI 9020 - Spares and Repair Parts

Exhibit P-18, Initial and Replenishment Spare and Repair	Parts Justification	: PB 2013 Navy		Date:	February 2012	
<b>Appropriation / Budget Activity / Budget Sub Activity:</b> 1810N / BA 8 / BSA 1	<b>P-1 Line Item N</b> 9020 - Spares ar				Nomenclature (Na spares	me):
End Item - Line Item Number and Name	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total

1810N / BA 8 / BSA 1	9020 - Spares and Re	epair Parts		OPN spa	ares	
End Item - Line Item Number and Name	Prior Years (\$ M)	FY 2011 (\$ M)	FY 2012 (\$ M)	FY 2013 Base (\$ M)	FY 2013 OCO (\$ M)	FY 2013 Total (\$ M )
INITIAL	,	-	,	'		
BA# 1 - Ships Support Equipment						
[3] 0670 - Other Navigation Equipment	-	0.123	0.118	0.137	-	0.13
[4] 0831 - Sub Periscopes & Imaging Equip	-	3.789	2.451	0.830	-	0.83
[5] 0900 - DDG Mod	-	9.001	3.822	8.550	-	8.55
0920 - Outfitting-COSAL	-	65.885	71.016	108.476	-	108.47
[8] 0935 - Pollution Control Equipment	-	0.590	0.268	0.278	-	0.27
[10] 0942 - Virginia Class Support Equipment	-	0.559	0.364	2.061	-	2.06
[11] 0944 - LCS Class Support Equipment	-	-	-	0.520	-	0.52
[12] 0945 - Submarine Batteries	-	0.044	0.036	0.042	-	0.04
[16] 0960 - CG Modernization	-	3.993	0.668	0.000	-	0.00
[18] 0977 - Underwater EOD Programs	-	9.594	6.921	0.745	-	0.74
[19] 0981 - Items less than \$5 Million	-	7.463	3.174	4.294	-	4.29
[24] 1130 - Diving and Salvage Equipment	-	0.972	0.786	0.855	-	0.85
[26] 1320 - Other Ships Training Equipment	-	-	-	0.340	-	0.34
[29] 1600 - LCS Mission Packages	-	4.115	5.218	5.897	-	5.89
[32] 1610 - LSD Midlife	-	0.124	0.069	0.146	-	0.14
BA# 2 - Communications & Electronics Equip		-	,	'		
[34] 2026 - SPQ-9B Radar	-	0.227	0.876	0.464	-	0.46
[33] 2040 - Radar Support	-	1.362	2.127	0.000	-	0.00
[35] 2136 - AN/SQQ-89 Surf ASW Cmbt Sys	-	1.207	3.375	2.522	-	2.52
[36] 2147 - SSN Acoustics	-	10.078	8.022	11.278	-	11.27
[37] 2176 - Undersea Warfare Support Equipment	-	0.459	0.461	0.428	-	0.42
[38] 2181 - Sonar Switches and Transducers	-	0.420	0.272	0.563	-	0.56
[39] 2188 - Electronic Warfare MILDEC	-	-	-	0.016	-	0.01
[40] 2210 - Submarine Acoustic Warfare System	-	0.296	0.128	0.265	-	0.26
[41] 2213 - Surface Ship Torpedo Def (SSTD)	-	-	-	0.850	-	0.85
[43] 2237 - SURTASS	-	0.567	0.512	0.638	-	0.63
[44] 2246 - Maritime Patrol and Reconnaisance Force	-	2.069	0.061	0.717	-	0.71
[45] 2312 - AN/SLQ-32	-	0.994	1.001	0.953	-	0.95
[46] 2360 - Shipboard IW Exploit	-	3.529	3.892	3.012	-	3.01
[47] 2361 - Automatic Identification System (AIS)	-	0.044	-	0.004	-	0.00

LI 9020 - Spares and Repair Parts Navy

UNCLASSIFIED Page 2 of 6

Exhibit P-18, Initial and Replenishment Spare and Repair P	arts Justification: PB 2013 Navy	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Item Nomenclature (Name):
1810N / BA 8 / BSA 1	9020 - Spares and Repair Parts	OPN spares

1810N / BA 8 / BSA 1	9020 - Spares and Re	epair Parts		OPN spa	ares	
End Item - Line Item Number and Name	Prior Years (\$ M)	FY 2011 (\$ M)	FY 2012 (\$ M)	FY 2013 Base (\$ M)	FY 2013 OCO (\$ M)	FY 2013 Total
[48] 2560 - Submarine Supt Equip Prog	-	3.876	1.367	0.621	-	0.62
[49] 2606 - Cooperative Engagement Capability	-	0.975	1.109	1.705	-	1.70
[50] 2608 - Trusted Information System (TIS)	-	0.019	-	0.000	-	0.00
[51] 2611 - Naval Tact Cmd Supt Sys (NTCSS)	-	0.697	0.702	0.713	-	0.71
[52] 2614 - Adv Tact Data Link Sys (ATDLS)	-	0.190	-	0.000	-	0.00
[53] 2618 - Navy Command and Control System (NCCS)	-	0.548	0.324	0.539	-	0.53
[54] 2622 - Minesweeping System Replacement	-	0.358	0.228	0.135	-	0.13
[55] 2624 - Shallow Water Mine CM Ship	-	0.429	0.048	0.046	-	0.04
[56] 2657 - NAVSTAR GPS Receivers (Space)	-	-	-	0.000	-	0.00
[57] 2666 - American Forces Radio and TV Service (AFRTS)	-	0.478	0.466	0.514	-	0.51
[58] 2676 - Strategic Platform Support Equip	-	1.434	1.948	1.726	-	1.72
[59] 2762 - Other Training Equipment	-	0.186	0.407	0.261	-	0.26
[68] 2804 - Depl JT Cmd & Control (DJC2)	-	0.545	0.369	0.414	-	0.41
[61] 2831 - Shipboard Air Traffic Control	-	0.415	0.895	0.107	-	0.10
[62] 2832 - Automatic Carrier Landing System	-	1.418	1.502	0.381	-	0.38
[63] 2840 - National Air Space System	-	3.056	2.474	1.303	-	1.30
[64] 2845 - Fleet Air Traffic Control Systems	-	0.290	1.032	0.318	-	0.3
[65] 2846 - Landing Systems	-	0.130	1.187	0.032	-	0.03
[66] 2851 - ID Systems	-	0.052	0.005	0.031	-	0.03
2867 - Joint Precision Approach and Landing System(JPALS)	-	-	-	0.000	-	0.00
[67] 2876 - Naval Mission Planning Systems	-	0.422	0.232	0.121	-	0.12
[69] 2900 - Maritime Intergrated Broadcast System	-	-	-	0.479	-	0.47
[70] 2906 - Tactical/Mobile C4I Systems	-	0.625	0.524	0.534	-	0.53
[71] 2914 - Distributed Common Ground System-Navy (DCGS-N)	-	1.507	0.402	0.178	-	0.17
[72] 2915 - CANES	-	1.665	3.997	6.044	-	6.04
[76] 2960 - Integ Combat System Test Facility	-	1.600	1.610	1.625	-	1.62
[78] 2980 - Items less than \$5 Million	-	0.898	1.715	1.985	-	1.98
[79] 3010 - Shipboard Tactical Comms	-	-	0.286	0.209	-	0.20
[80] 3050 - Ship Communications Automation	-	4.464	2.471	3.857	-	3.85
[81] 3051 - MDA	-	0.152	0.334	0.039	-	0.03
[82] 3057 - Communications Items under \$5M	-	0.357	0.256	0.425	-	0.42
[83] 3107 - Submarine Broadcast Support	-	-	0.114	0.609	-	0.60

LI 9020 - Spares and Repair Parts Navy

**UNCLASSIFIED** 

r Parts Justification: PB	2013 Navy		Date: Fe	bruary 2012	
1					me <b>)</b> :
Prior Years	FY 2011 (\$ M)	FY 2012 (\$ M)	FY 2013 Base (\$ M)	FY 2013 OCO	FY 2013 Total
-	0.941	2.159	4.897	-	4.89
-	0.196	0.256	0.184	-	0.18
-	1.182	1.192	1.300	-	1.30
-	1.030	0.762	0.834	-	0.8
-	0.026	0.235	0.135	-	0.10
-	3.802	3.715	3.046	-	3.04
-	0.047	0.111	0.057	-	0.0
-	0.568	0.014	3.694	-	3.6
-	0.360	1.237	0.000	-	0.0
-	0.236	0.027	0.000	-	0.0
-	0.593	-	0.000	-	0.0
-	4.349	1.749	2.189	-	2.1
-	1.100	1.369	1.266	-	1.2
	1	'			
-	0.115	0.111	0.117	-	0.1
-	0.700	0.262	0.908	-	0.9
-	0.350	-	0.000	-	0.0
-	1.470	1.683	1.540	-	1.5
-	8.600	8.147	8.568	-	8.5
-	0.481	0.236	0.171	-	0.1
-	0.773	1.296	0.609	-	0.6
-	0.035	-	0.000	-	0.0
-	2.935	4.003	2.297	-	2.2
-	-	0.070	0.000	-	0.0
-	-	0.696	0.179	-	0.1
-	0.137	0.159	0.157	-	0.1
	<u> </u>	'	-		
-	0.304	0.246	0.208	-	0.2
-	0.044	0.045	0.046	-	0.0
-	0.049	2.504	0.845	-	0.8
	P-1 Line Item Nomer 9020 - Spares and Reserve (\$ M)	(\$M) (\$M)  - 0.941  - 0.196  - 1.182  - 1.030  - 0.026  - 0.026  - 0.047  - 0.568  - 0.360  - 0.236  - 0.593  - 4.349  - 1.100  - 0.115  - 0.700  - 0.350  - 1.470  - 8.600  - 0.481  - 0.773  - 0.035  - 0.773  - 0.035  - 0.304  - 0.137	P-1 Line Item Nomenclature: 9020 - Spares and Repair Parts    Prior Years	P-1 Line Item Nomenclature: 9020 - Spares and Repair Parts	P-1 Line Item Nomenclature: 9020 - Spares and Repair Parts

LI 9020 - Spares and Repair Parts Navy UNCLASSIFIED

Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 8 / BSA 1	P-1 Line Item Nomenclature: 9020 - Spares and Repair Parts				Date: February 2012  Item Nomenclature (Name):  OPN spares		
End Item - Line Item Number and Name	Prior Years	FY 2011 (\$ M)	FY 2012 (\$ M)	FY 2013 Base (\$ M)	FY 2013 OCO	FY 2013 Total	
[141] 8106 - Command Support Equipment	-	0.328	0.267	0.374	-	0.37	
[149] 8120 - C4ISR Equipment	-	0.778	-	0.573	-	0.57	
[151] 8128 - Physical Security Equipment	-	1.541	0.359	0.212	-	0.21	
[152] 8161 - Enterprise Information Technology	-	1.316	0.857	1.179	-	1.17	
BA# 8 - Spares and Repair Parts				l			
0001 - Spares for OCO	-	6.818	0.473	0.000	-	0.00	
TOTAL INITIAL	-	195.494	175.882	215.417	-	215.41	
REPLENISHMENT		1		1		1	
BA# 1 - Ships Support Equipment							
[4] 0831 - Sub Periscopes & Imaging Equip	-	-	2.513	3.901	-	3.90	
[10] 0942 - Virginia Class Support Equipment	-	-	3.199	5.029	-	5.02	
[14] 0950 - Strategic Platform Support Equip	-	1.012	0.585	0.528	-	0.52	
[29] 1600 - LCS Mission Packages	-	0.253	0.411	0.378	-	0.37	
BA# 2 - Communications & Electronics Equip	'	<u>'</u>	'	1		1	
2130 - Surface Sonar Support Equipment	-	1.800	2.362	1.436	-	1.43	
[35] 2136 - AN/SQQ-89 Surf ASW Cmbt Sys	-	3.962	7.047	2.678	-	2.67	
2145 - AN/BQQ-5	-	5.899	5.636	8.281	-	8.28	
[40] 2210 - Submarine Acoustic Warfare System	-	1.456	0.757	1.292	-	1.29	
[41] 2213 - Surface Ship Torpedo Def (SSTD)	-	-	0.284	0.078	-	0.07	
[43] 2237 - SURTASS	-	2.214	2.375	3.452	-	3.45	
[54] 2622 - Minesweeping System Replacement	-	0.530	0.588	0.579	-	0.57	
[55] 2624 - Shallow Water Mine CM Ship	-	-	-	0.131	-	0.13	
BA# 3 - Aviation Support Equipment							
[103] 4248 - Airborne Mine Countermeasures	-	0.687	1.093	1.100	-	1.10	
[104] 4255 - LAMPS MK III Shipboard Equipment	-	0.006	0.006	0.006	-	0.00	
BA# 4 - Ordnance Support Equipment							
5208 - MK-92 Fire Control System	-	1.126	1.060	0.564	-	0.56	
[109] 5209 - Gun Fire Control Equipment	-	-	-	0.000	-	0.00	
[117] 5358 - Strategic Missile Systems Equip	-	3.641	2.815	3.348	-	3.34	
[118] 5420 - SSN Combat Control Systems	-	0.567	1.019	0.555	-	0.55	
[121] 5455 - ASW Range Support Equipment	-	0.666	0.944	1.368	-	1.36	
BA# 7 - Personnel & Command Support Equip	,	'	'	1			

LI 9020 - Spares and Repair Parts Navy

UNCLASSIFIED
Page 5 of 6

Volume 5 - 219

Exhibit P-18, Initial and Replenishment Spare and Repair	Parts .	Justification: PE	3 2013 Navy		Date:	ebruary 2012		
Appropriation / Budget Activity / Budget Sub Activity: 1810N / BA 8 / BSA 1	P-1 Line Item Nomenclature: 9020 - Spares and Repair Parts					Item Nomenclature (Name): OPN spares		
End Item - Line Item Number and Name	·	Prior Years (\$ M)	FY 2011 (\$ M)	FY 2012 (\$ M)	FY 2013 Base (\$ M)	FY 2013 OCO (\$ M)	FY 2013 Total (\$ M )	
[151] 8128 - Physical Security Equipment		-	-	-	0.38	1 -	0.381	
BA# 8 - Spares and Repair Parts								
[154] 9999 - NAVAIR Replenishment Spares		-	0.367	0.281	0.21	6 -	0.216	
TOTAL REPLENISHMENT		-	24.186	32.975	35.30	-	35.301	
TOTAL COST (Initial + Replenishment)		-	219.680	208.857	250.71	-	250.718	
Domarks:							*	

Remarks: