

DEPARTMENT OF THE NAVY  
FISCAL YEAR (FY) 2008/2009  
BUDGET ESTIMATES



JUSTIFICATION OF ESTIMATES  
FEBRUARY 2007

CONSOLIDATED SPARES & REPAIR PARTS

AIRCRAFT PROCUREMENT, NAVY – BA6  
WEAPONS PROCUREMENT, NAVY – BA6  
OTHER PROCUREMENT, NAVY – BA8  
PROCUREMENT, MARINE CORPS – BA7

**"In accordance with the President's Management Agenda, Budget and Performance Integration initiative, this program has been assessed using the Program Assessment Rating Tool (PART). Remarks regarding program performance and plans for performance improvement can be located at the Expectmore.gov website."**

UNCLASSIFIED

DEPARTMENT OF DEFENSE

FY 2008 PROCUREMENT PROGRAM

SUMMARY  
(\$ IN MILLIONS)

29 JAN 2007

APPROPRIATION -----	FY 2006 -----	FY 2007 -----	FY 2008 -----
AIRCRAFT PROCUREMENT, NAVY	1,045.3	811.8	1,158.1
TOTAL DEPARTMENT OF THE NAVY	1,045.3	811.8	1,158.1

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DEPARTMENT OF THE NAVY  
FY 2008 PROCUREMENT PROGRAM

29 JAN 2007

SUMMARY  
(\$ IN MILLIONS)

APPROPRIATION -----	FY 2006 -----	FY 2007 -----	FY 2008 -----
AIRCRAFT PROCUREMENT, NAVY	1,045.3	811.8	1,158.1
TOTAL DEPARTMENT OF THE NAVY	1,045.3	811.8	1,158.1

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DEPARTMENT OF THE NAVY

FY 2008 PROCUREMENT PROGRAM

SUMMARY  
(\$ IN MILLIONS)

29 JAN 2007

APPROPRIATION: AIRCRAFT PROCUREMENT, NAVY

----- ACTIVITY -----	FY 2006 -----	FY 2007 -----	FY 2008 -----
06. AIRCRAFT SPARES AND REPAIR PARTS	1,045.3	811.8	1,158.1
TOTAL AIRCRAFT PROCUREMENT, NAVY	1,045.3	811.8	1,158.1

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DEPARTMENT OF THE NAVY  
 FY 2008 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 1506N AIRCRAFT PROCUREMENT, NAVY

DATE: 29 JAN 2007

MILLIONS OF DOLLARS

LINE NO	ITEM NOMENCLATURE	IDENT CODE	FY 2006 QUANTITY	FY 2006 COST	FY 2007 QUANTITY	FY 2007 COST	FY 2008 QUANTITY	FY 2008 COST	S E C
BUDGET ACTIVITY 06: AIRCRAFT SPARES AND REPAIR PARTS									
-----									
AIRCRAFT SPARES AND REPAIR PARTS									
55	SPARES AND REPAIR PARTS	A		1,045.3		811.8		1,158.1	U
TOTAL AIRCRAFT SPARES AND REPAIR PARTS				1,045.3		811.8		1,158.1	
TOTAL AIRCRAFT PROCUREMENT, NAVY				1,045.3		811.8		1,158.1	

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DEPARTMENT OF DEFENSE

FY 2008 PROCUREMENT PROGRAM

SUMMARY  
(\$ IN MILLIONS)

29 JAN 2007

APPROPRIATION -----	FY 2006 -----	FY 2007 -----	FY 2008 -----
WEAPONS PROCUREMENT, NAVY	68.0	55.7	34.3
TOTAL DEPARTMENT OF THE NAVY	68.0	55.7	34.3

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DEPARTMENT OF THE NAVY

FY 2008 PROCUREMENT PROGRAM

SUMMARY  
(\$ IN MILLIONS)

29 JAN 2007

APPROPRIATION -----	FY 2006 -----	FY 2007 -----	FY 2008 -----
WEAPONS PROCUREMENT, NAVY	68.0	55.7	34.3
TOTAL DEPARTMENT OF THE NAVY	68.0	55.7	34.3

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DEPARTMENT OF THE NAVY

FY 2008 PROCUREMENT PROGRAM

SUMMARY  
(\$ IN MILLIONS)

29 JAN 2007

APPROPRIATION: WEAPONS PROCUREMENT, NAVY  
-----

ACTIVITY -----	FY 2006 -----	FY 2007 -----	FY 2008 -----
06. SPARES AND REPAIR PARTS	68.0	55.7	34.3
TOTAL WEAPONS PROCUREMENT, NAVY	68.0	55.7	34.3

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DEPARTMENT OF THE NAVY

FY 2008 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 1507N WEAPONS PROCUREMENT, NAVY

DATE: 29 JAN 2007

MILLIONS OF DOLLARS

LINE	IDENT	FY 2006		FY 2007		FY 2008		S	
NO	ITEM NOMENCLATURE	CODE	QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	E
----	-----	----	-----	-----	-----	-----	-----	-----	C
BUDGET ACTIVITY 06: SPARES AND REPAIR PARTS									
-----									
SPARES AND REPAIR PARTS									
37	SPARES AND REPAIR PARTS	A	68.0		55.7		34.3		U
			-----		-----		-----		
TOTAL SPARES AND REPAIR PARTS			68.0		55.7		34.3		
			-----		-----		-----		
TOTAL WEAPONS PROCUREMENT, NAVY			68.0		55.7		34.3		

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DEPARTMENT OF DEFENSE

FY 2008 PROCUREMENT PROGRAM

SUMMARY  
(\$ IN MILLIONS)

29 JAN 2007

APPROPRIATION -----	FY 2006 -----	FY 2007 -----	FY 2008 -----
OTHER PROCUREMENT, NAVY	255.9	212.9	218.1
TOTAL DEPARTMENT OF THE NAVY	255.9	212.9	218.1

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DEPARTMENT OF THE NAVY  
FY 2008 PROCUREMENT PROGRAM

SUMMARY  
(\$ IN MILLIONS)

29 JAN 2007

APPROPRIATION -----	FY 2006 -----	FY 2007 -----	FY 2008 -----
OTHER PROCUREMENT, NAVY	255.9	212.9	218.1
TOTAL DEPARTMENT OF THE NAVY	255.9	212.9	218.1

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 DEPARTMENT OF THE NAVY  
 FY 2008 PROCUREMENT PROGRAM  
 SUMMARY  
 (\$ IN MILLIONS)

29 JAN 2007

APPROPRIATION: OTHER PROCUREMENT, NAVY

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ACTIVITY	FY 2006	FY 2007	FY 2008
-----	-----	-----	-----
08. SPARES AND REPAIR PARTS	255.9	212.9	218.1
TOTAL OTHER PROCUREMENT, NAVY	255.9	212.9	218.1

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DEPARTMENT OF THE NAVY

FY 2008 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 1810N OTHER PROCUREMENT, NAVY

DATE: 29 JAN 2007

MILLIONS OF DOLLARS

LINE NO	ITEM NOMENCLATURE	IDENT CODE	FY 2006 QUANTITY	FY 2006 COST	FY 2007 QUANTITY	FY 2007 COST	FY 2008 QUANTITY	FY 2008 COST	S E C
BUDGET ACTIVITY 08: SPARES AND REPAIR PARTS									
SPARES AND REPAIR PARTS									
145	SPARES AND REPAIR PARTS	A		255.9		212.9		218.1	U
TOTAL SPARES AND REPAIR PARTS				255.9		212.9		218.1	
TOTAL OTHER PROCUREMENT, NAVY				255.9		212.9		218.1	

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DEPARTMENT OF DEFENSE

FY 2008 PROCUREMENT PROGRAM

SUMMARY  
(\$ IN MILLIONS)

29 JAN 2007

APPROPRIATION -----	FY 2006 -----	FY 2007 -----	FY 2008 -----
PROCUREMENT, MARINE CORPS	42.3	23.0	12.8
TOTAL DEPARTMENT OF THE NAVY	42.3	23.0	12.8

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DEPARTMENT OF THE NAVY

FY 2008 PROCUREMENT PROGRAM

SUMMARY  
(\$ IN MILLIONS)

29 JAN 2007

APPROPRIATION	FY 2006	FY 2007	FY 2008
-----	-----	-----	-----
PROCUREMENT, MARINE CORPS	42.3	23.0	12.8
TOTAL DEPARTMENT OF THE NAVY	42.3	23.0	12.8

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UNCLASSIFIED  
DEPARTMENT OF THE NAVY  
FY 2008 PROCUREMENT PROGRAM  
SUMMARY  
(\$ IN MILLIONS)

29 JAN 2007

APPROPRIATION: PROCUREMENT, MARINE CORPS  
-----

ACTIVITY -----	FY 2006 -----	FY 2007 -----	FY 2008 -----
07. SPARES AND REPAIR PARTS	42.3	23.0	12.8
TOTAL PROCUREMENT, MARINE CORPS	42.3	23.0	12.8

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DEPARTMENT OF THE NAVY

FY 2008 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 1109N PROCUREMENT, MARINE CORPS

DATE: 29 JAN 2007

MILLIONS OF DOLLARS

LINE NO	ITEM NOMENCLATURE	IDENT CODE	FY 2006		FY 2007		FY 2008		S E C
			QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	
BUDGET ACTIVITY 07: SPARES AND REPAIR PARTS									
SPARES AND REPAIR PARTS									
64	SPARES AND REPAIR PARTS	A		42.3		23.0		12.8	U
TOTAL SPARES AND REPAIR PARTS				42.3		23.0		12.8	
TOTAL PROCUREMENT, MARINE CORPS				42.3		23.0		12.8	

**AIRCRAFT PROCUREMENT,  
NAVY**

**BUDGET ACTIVITY 6  
AIRCRAFT SPARES & REPAIR PARTS**

**BUDGET ITEM JUSTIFICATION SHEET****P-40**

DATE:

**February 2007**

APPROPRIATION/BUDGET ACTIVITY				P-1 ITEM NOMENCLATURE				
AIRCRAFT PROCUREMENT,NAVY/BA 6				060500, AIRCRAFT SPARES AND REPAIR PARTS				
	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
QUANTITY								
COST (In Millions)	1045.3	811.8	1158.1	1159.2	1433.2	1470.6	1552.9	1750.8

MISSION DESCRIPTION: The initial spares requirement funds repairables to support the quantity and type/model/series of aircraft in new procurement. The initial spares category includes spares for recently introduced equipment without adequate demand history, spares to be procured from the Navy Working Capital Fund to field new weapons using peacetime operating rates, and reissue items during the interim support period. Funding requirements for major avionics are calculated on an item-by-item basis where possible.

The Vendor Direct spares element of the budget is comprised of: (a) the aviation outfitting support account which includes engines to procure spares from the Navy Working Capital Fund for afloat and shore activity initial outfittings required to support fleet operating aircraft, (b) repairable spares procured at the Naval Air Systems Command headquarters to support executive mission helicopters interservice support requirements and miscellaneous aircraft systems, and (c) a small number of non-stock funded repairable spares.

	(\$ in millions)							
	<u>FY 2006</u>	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>	<u>FY 2011</u>	<u>FY 2012</u>	<u>FY 2013</u>
INITIAL SPARES	559.7	310.8	524.0	484.9	769.8	657.8	660.7	874.3
VENDOR DIRECT SPARES	485.6	501.0	634.1	674.4	663.4	812.8	892.2	876.5
TOTAL BA-6	1,045.3	811.8	1,158.1	1,159.2	1,433.2	1,470.6	1,552.9	1,750.8

## P-1 SHOPPING LIST

ITEM NO 55

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CLASSIFICATION:

**UNCLASSIFIED**

(Exhibit P-40)

Exhibit P-18  
(\$000)

Item	FY 2006				FY 2007				FY 2008				FY 2009			
	End Item QTY	Cost	Init. Spares Value	%	End Item QTY	Cost	Init. Spares Value	%	End Item QTY	Cost	Init. Spares Value	%	End Item QTY	Cost	Init. Spares Value	%
EA-18G	4	\$333,636	27,858	8.35%	8	\$631,710	24,656	3.90%	18	\$1,307,303	108,782	8.32%	22	\$1,641,704	23,840	1.45%
F/A-18E/F (FIGHTER)																
HORNET (MYP)	38	\$2,770,329	82,023	2.96%	34	\$2,571,366	10,733	0.42%	24	\$2,112,973	31,423	1.49%	20	\$1,767,080	11,869	0.67%
JOINT STRIKE FIGHTER									6	\$1,237,062	84,981	6.87%	8	\$1,629,088	40,499	2.49%
V-22 (MEDIUM LIFT)	12	\$1,244,700	125,199	10.06%	14	\$1,427,026	24,265	1.70%	21	\$1,847,877	26,518	1.44%	30	\$2,303,885	40,894	1.78%
UH-1Y/AH-1Z	7	\$314,011	41,075	13.08%	11	\$443,805	51,588	11.62%	20	\$518,475	61,718	11.90%	25	\$564,421	27,304	4.84%
MH-60S (MYP)	26	\$553,582	14,568	2.63%	18	\$534,919	11,860	2.22%	18	\$509,763	8,256	1.62%	18	\$588,774	1,789	0.30%
MH-60R	12	\$508,412	86,178	16.95%	25	\$909,807	15,660	1.72%	27	\$958,816	1,354	0.14%	31	\$1,082,333	5,519	0.51%
E-2C/D (EARLY WARNING)																
HAWKEYE (MYP)	2	\$245,741	500	0.20%	2	\$256,660	355	0.14%					3	\$558,095	48,689	8.72%
C-40A			9,055													
T-45TS (TRAINER)																
GOSHAWK	6	\$233,673	9,563	4.09%	12	\$374,849	8,857	2.36%								
JPATS	2	\$19,151	763	3.98%	20	\$145,481	2,908	2.00%	44	\$295,272	8,435	2.86%	44	\$330,906	11,122	3.36%
KC-130J	7	\$558,191	22,982	4.12%	3	\$246,093	24,548	9.98%	4	\$270,096	13,638	5.05%				
VTUAV					4	\$37,419	5,109	13.65%	3	\$37,687	1,118	2.97%	5	\$73,155	1,875	2.56%
STUAS													17	\$21,242	1,038	4.89%
VH-71A													4	\$422,251	101,303	23.99%
REPAIR OF REPAIRABLES			52,921				37,060				98,488				65,044	
TRAINING DEVICES			34,760				27,568				22,316				23,972	
COMMON SPARES			271				421				714					
CSE PARTS			9,965				8,389				4,505				1,639	
CASS			3,280				4,761				3,018				4,663	
MODIFICATION SPARES			37,265				50,079				46,495				71,081	
TCTS			1,503				1,948				2,211				2,723	
Total Initial Spares			559,729				310,765				523,970				484,863	

P-1 SHOPPING LIST

**WEAPONS PROCUREMENT,  
NAVY**

**BUDGET ACTIVITY 6  
WEAPONS SPARES & REPAIR PARTS**

**CLASSIFICATION: UNCLASSIFIED**

**Exhibit P-40 Budget Item Justification** DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number P-1 LINE ITEM NOMENCLATURE  
**WEAPONS PROCUREMENT, NAVY BA-6** **Spares and Repair Parts BLIN:6120**

Program Element for Code B Items: Other Related Program Elements:

	Prior Years	ID Code	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
Quantity												
COST ( In Millions)			68.0	55.7	34.3	50.2	63.8	60.4	72.5	44.5	CONT	449.4

This budget activity provides all WPN Spares funding formerly separately identified in the other WPN budget activities. The procurement of spares and repair parts and assemblies for WPN equipment requiring support by the acquisition activities prior to the Navy Supply System Material Support Date is outlined below for Initial and Vendor Direct spares. Other Missiles Spares and Repair Parts (BA-2): Funding is required for the initial outfitting and repair of missiles or components which fail or are damaged while in the Fleet, and for expendable items, such as guided missiles and non-recoverable target drones. For recoverable target drones, additional spares and repair parts are required to repair damage incurred in flight and recovery operations, and for control and telemetry equipment.

	\$000	FY 2006	FY 2007	FY 2008	FY 2009
<b>Initial Spares</b>					
NAVAIR		4551	2247	4030	3943
NAVSEA		27136	5116	3683	5027
<b>Total Initial Spares</b>		<b>31687</b>	<b>7363</b>	<b>7713</b>	<b>8970</b>
<b>Outfitting Spares</b>					
<b>Total Outfitting Spares</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Vendor Direct Spares</b>					
NAVAIR		4539	7063	3846	4718
NAVSEA		31772	41286	22788	36487
<b>Total Vendor Direct Spares</b>		<b>36311</b>	<b>48349</b>	<b>26634</b>	<b>41205</b>
<b>Total BA-6 Spares</b>		<b>67998</b>	<b>55712</b>	<b>34347</b>	<b>50175</b>

Torpedoes and Related Equipment Spares and Repair Parts (BA-3): Funding provides for Initial and Vendor Direct spares during the maintenance cycle to support Anti-Submarine Warfare weapons and support equipment. Other Weapons Spares and Repair Parts (BA-4): Funds procure Initial and Vendor Direct spares in support of Navy surface ordnance consisting of all guns, associated equipment (hoists, shields, etc.) and related material support.

**CLASSIFICATION: UNCLASSIFIED**

**Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification**

DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number <b>1507NWEAPONS PROCUREMENT, NAVY BA-6</b>				Weapon System			P-1 LINE ITEM NOMENCLATURE <b>Spares and Repair Parts BLIN:6120</b>				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
<b>NAVAIR INITIAL SPARES</b>											
<u>BA-2</u>											
<b>2206 / AMRAAM</b>											
End Item Cost		73,797	88,295	87,460	96,893	97,461	94,409	92,215	92,402	CONT	722,932
Initial Spares %		0%	0.62%	0.54%	0.52%	0.49%	0.46%	0.48%	0.48%	0%	0.46%
Initial Spares Cost		0	547	468	505	480	430	443	445	CONT	3,318
<b>2230 / JT Standoff Weapon (JSOW)</b>											
End Item Cost		144,189	124,051	131,324	151,505	160,500	164,390	168,307	171,238	CONT	1,215,504
Initial Spares %		0.19%	0.18%	0.16%	0.08%	0.07%	0.07%	0.07%	0.07%	0%	0.11%
Initial Spares Cost		278	229	205	124	119	108	110	113	CONT	1,286
<b>2280 / Aerial Targets</b>											
End Item Cost		91,636	82,964	66,311	90,067	79,024	80,691	82,180	83,822	CONT	656,695
Initial Spares %		4.66%	1.77%	1.75%	1.36%	2.42%	2.29%	0.86%	0.87%	0%	2.03%
Initial Spares Cost		4,273	1,471	1,159	1,228	1,914	1,845	706	732	CONT	13,328
<b>2327 / HARM Mods</b>											
End Item Cost		0	0	41,302	53,966	55,635	65,169	96,489	140,177	CONT	452,738
Initial Spares %		0%	0%	5.32%	3.87%	3.41%	3.31%	2.29%	1.46%	0%	2.78%
Initial Spares Cost		0	0	2,198	2,086	1,895	2,154	2,205	2,046	CONT	12,584
<b>TOTAL NAVAIR INITIAL SPARES</b>		<b>4,551</b>	<b>2,247</b>	<b>4,030</b>	<b>3,943</b>	<b>4,408</b>	<b>4,537</b>	<b>3,464</b>	<b>3,336</b>	<b>CONT</b>	<b>30,516</b>
<b>TOTAL NAVAIR VENDOR DIRECT SPARES</b>		<b>4,539</b>	<b>7,063</b>	<b>3,846</b>	<b>4,718</b>	<b>3,643</b>	<b>3,600</b>	<b>4,934</b>	<b>5,137</b>	<b>CONT</b>	<b>37,480</b>
<b>TOTAL NAVAIR SPARES AND REPAIR PARTS</b>		<b>9,090</b>	<b>9,310</b>	<b>7,876</b>	<b>8,661</b>	<b>8,051</b>	<b>8,137</b>	<b>8,398</b>	<b>8,473</b>	<b>CONT</b>	<b>67,996</b>



CLASSIFICATION: UNCLASSIFIED

Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification

DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number <b>1507NWEAPONS PROCUREMENT, NAVY BA-6</b>				Weapon System			P-1 LINE ITEM NOMENCLATURE <b>Spares and Repair Parts BLIN:6120</b>				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
<b>NAVSEA INITIAL SPARES</b>											
<u>BA-2</u>											
<b>2234 / STANDARD MISSILE</b>											
End Item Cost		143,721	139,111	159,667	239,513	317,502	379,459	590,385	612,035	CONT	2,581,393
Initial Spares %		12.4%	0%	0%	0%	0%	0%	0%	0%	0%	0.69%
Initial Spares Cost		17,828	0	0	0	0	0	0	0	CONT	17,828
<b>2290 / OTHER MISSILE SUPPORT</b>											
End Item Cost		10,197	8,954	9,279	9,542	9,769	9,985	10,170	10,357	CONT	78,253
Initial Spares %		7.85%	8.38%	4.04%	1.66%	9.59%	7.09%	2.92%	0.85%	0%	5.26%
Initial Spares Cost		800	750	375	158	937	708	297	88	CONT	4,113
<u>BA-3</u>											
<b>3141 / ASW TARGETS</b>											
End Item Cost		24,227	24,934	10,158	9,991	10,577	11,448	11,501	11,568	CONT	114,404
Initial Spares %		0%	1.99%	0%	3.51%	3.68%	0%	0%	0%	0%	1.08%
Initial Spares Cost		0	497	0	351	389	0	0	0	CONT	1,237
<b>3215 / MK-46 TORPEDO MODS</b>											
End Item Cost		68,657	85,560	83,902	153,855	167,721	164,891	178,547	175,464	CONT	1,078,597
Initial Spares %		3.54%	1.37%	0.14%	1.47%	0.16%	0.12%	0.05%	0.02%	0%	0.61%
Initial Spares Cost		2,432	1,170	120	2,266	264	205	87	27	CONT	6,571
<b>3225 / MK-48 TORPEDO ADCAP MODS</b>											
End Item Cost		63,634	64,568	63,754	62,021	63,846	65,344	66,649	67,979	CONT	517,795
Initial Spares %		3.59%	3.03%	4.04%	0%	0%	0%	0%	0%	0%	1.32%
Initial Spares Cost		2,282	1,955	2,575	0	0	0	0	0	CONT	6,812
<b>3301 / TORPEDO SUPPORT EQUIPMENT</b>											
End Item Cost		28,842	26,239	35,919	36,120	36,504	38,226	38,892	39,570	CONT	280,312
Initial Spares %		0.32%	0.28%	0.13%	0.05%	0.32%	0.23%	0%	0%	0%	0.16%
Initial Spares Cost		92	74	46	19	116	88	0	0	CONT	435
<u>BA-4</u>											
<b>4217 / GUN MOUNT MODS</b>											
End Item Cost		77,192	19,956	1,319	1,726	39,058	52,885	67,787	45,833	CONT	305,756
Initial Spares %		4.36%	0.59%	3.49%	16.86%	0.97%	0.28%	0.09%	0.03%	0%	1.45%

CLASSIFICATION: UNCLASSIFIED											
Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)										DATE: February 2007	
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number <b>1507NWEAPONS PROCUREMENT, NAVY BA-6</b>				Weapon System			P-1 LINE ITEM NOMENCLATURE <b>Spares and Repair Parts BLIN:6120</b>				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
Initial Spares Cost		3,369	117	46	291	379	148	64	12	CONT	4,426
<b>4221 / LCS MODULE WEAPONS</b>											
End Item Cost		0	0	0	22,407	33,964	40,397	45,406	10,845	CONT	153,019
Initial Spares %		0	0	0	1.1%	1.57%	0.6%	0%	0%	0%	0.67%
Initial Spares Cost		0	0	0	247	534	243	0	0	CONT	1,024
<b>4223 / CRUISER MODERNIZATION WEAPONS</b>											
End Item Cost		5,355	18,396	23,561	45,535	52,843	54,565	55,602	56,662	CONT	312,519
Initial Spares %		3.73%	2.22%	0.65%	1.2%	1.12%	0.82%	0.92%	0.42%	0%	0.99%
Initial Spares Cost		200	409	152	548	590	445	510	240	CONT	3,094
<b>4225 / AIRBORNE MINE NEUTRALIZATION SYSTEMS</b>											
End Item Cost		1,495	3,138	6,566	21,981	47,550	37,970	91,295	96,626	CONT	306,621
Initial Spares %		8.9%	4.59%	5.62%	5.22%	3.58%	1.84%	0.04%	0.02%	0%	1.39%
Initial Spares Cost		133	144	369	1,147	1,703	697	37	17	CONT	4,247
<b><u>NAVSEA VENDOR DIRECT SPARES</u></b>											
<b>9999 / 6T COG</b>											
Vendor Direct Spares Costs		4,473	5,785	3,742	3,374	4,293	4,408	5,245	9,311	CONT	40,631
<b><u>BA-2</u></b>											
<b>2234 / STANDARD MISSILE</b>											
Vendor Direct Spares Costs		10,788	17,811	2,631	10,252	16,407	16,189	27,971	9,947	CONT	111,996
<b>2242 / ROLLING AIRFRAME MISSILE (RAM)</b>											
Vendor Direct Spares Costs		3,505	0	0	0	0	0	0	0	0	3,505
<b>2307 / EVOLVED SEA SPARROW MISSILE (ESSM)</b>											
Vendor Direct Spares Costs		934	5	0	0	0	0	0	0	0	939
<b><u>BA-3</u></b>											
<b>3141 / ASW TARGETS</b>											
Vendor Direct Spares Costs		771	921	1,272	1,933	2,598	3,553	3,513	3,663	CONT	18,224
<b>3215 / MK-46 TORPEDO MODS</b>											
Vendor Direct Spares Costs		242	802	432	1,464	1,726	2,394	3,625	954	CONT	11,639
<b>3225 / MK-48 TORPEDO ADCAP MODS</b>											
Vendor Direct Spares Costs		707	142	295	910	3,283	1,035	3,463	3,534	CONT	13,369
<b>3302 / ASW RANGE SUPPORT</b>											

CLASSIFICATION: UNCLASSIFIED											
Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)										DATE: February 2007	
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number <b>1507NWEAPONS PROCUREMENT, NAVY BA-6</b>				Weapon System			P-1 LINE ITEM NOMENCLATURE <b>Spares and Repair Parts BLIN:6120</b>				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
Vendor Direct Spares Costs <u>BA-4</u>		393	352	103	489	445	364	494	170	CONT	2,810
<b>4205 / CIWS MODS</b>											
Vendor Direct Spares Costs		4,760	10,397	12,022	9,997	13,996	12,081	11,249	2,143	CONT	76,645
<b>4217 / GUN MOUNT MODS</b>											
Vendor Direct Spares Costs		4,962	4,609	1,781	7,472	6,210	7,952	5,123	3,049	CONT	41,158
<b>4223 / CRUISER MODERNIZATION WEAPONS</b>											
Vendor Direct Spares Costs		0	0	0	0	690	348	997	187	CONT	2,222
<b>4225 / AIRBORNE MINE NEUTRALIZATION SYSTEMS</b>											
Vendor Direct Spares Costs		237	462	510	596	1,141	1,440	1,457	2,661	CONT	8,504
<b>TOTAL NAVSEA INITIAL SPARES</b>		27,136	5,116	3,683	5,027	4,912	2,534	995	384	CONT	49,787
<b>TOTAL NAVSEA OUTFITTING SPARES</b>		0	0	0	0	0	0	0	0	0	0
<b>TOTAL NAVSEA VENDOR DIRECT SPARES</b>		31,772	41,286	22,788	36,487	50,789	49,764	63,137	35,619	CONT	331,642
<b>TOTAL NAVSEA SPARES AND REPAIR PARTS</b>		58,908	46,402	26,471	41,514	55,701	52,298	64,132	36,003	0	381,429

**OTHER PROCUREMENT,  
NAVY**

**BUDGET ACTIVITY 8  
OTHER SPARES & REPAIR PARTS**

**CLASSIFICATION: UNCLASSIFIED**

**Exhibit P-40 Budget Item Justification** DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number **OTHER PROCUREMENT, NAVY BA-8** P-1 LINE ITEM NOMENCLATURE  
**Spares and Repair Parts BLIN:9020**

Program Element for Code B Items: Other Related Program Elements:

	Prior Years	ID Code	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
Quantity	0		0	0	0	0	0	0	0	0	CONT	0
COST ( In Millions)	0.0		255.9	212.9	218.1	266.0	277.7	287.5	317.4	183.4	CONT	2,018.9

The Spares budget provides for the initial spares, outfitting spares, and vendor direct spares for equipment financed in OPN BAs 1-7.

	\$000	FY 2006	FY 2007	FY 2008	FY 2009
<b>Initial Spares</b>					
NAVSEA		92405	92104	79662	117872
NAVAIR		11054	8093	9263	11499
NAVFAC		8878	3582	5246	2190
SPAWAR		22654	18287	20951	31402
NSMA		1751	0	0	0
<b>Total Initial Spares</b>		<b>136742</b>	<b>122066</b>	<b>115122</b>	<b>162963</b>
<b>Outfitting Spares</b>					
NAVSEA		69758	62321	76350	77153
<b>Total Outfitting Spares</b>		<b>69758</b>	<b>62321</b>	<b>76350</b>	<b>77153</b>
<b>Vendor Direct Spares</b>					
NAVSEA		44315	23912	22203	21579
NAVAIR		1357	1442	1072	876
SSP		3753	3151	3324	3462
<b>Total Vendor Direct Spares</b>		<b>49425</b>	<b>28505</b>	<b>26599</b>	<b>25917</b>
<b>Total BA-8 Spares</b>		<b>255925</b>	<b>212892</b>	<b>218071</b>	<b>266033</b>

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) equipments 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 equipments in a state of constant readiness to an operational command.

CLASSIFICATION: UNCLASSIFIED

Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification

DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number <b>1810N OTHER PROCUREMENT, NAVY BA-8</b>				Weapon System			P-1 LINE ITEM NOMENCLATURE <b>Spares and Repair Parts BLIN:9020</b>				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
<b>NAVSEA INITIAL SPARES</b>											
<u>BA-1</u>											
<b>0670 / OTHER NAVIGATION EQUIPMENT</b>											
End Item Cost	0	24,747	24,627	25,246	36,507	23,594	19,639	22,632	22,758	CONT	199,750
Initial Spares %	0%	2.64%	2.88%	0.06%	0%	1.35%	0.62%	0.14%	0.03%	0%	0.93%
Initial Spares Cost	0	653	710	14	0	318	121	31	7	CONT	1,854
<b>0831 / SUB PERISCOPES &amp; IMAGING EQUIP</b>											
End Item Cost	0	60,692	54,837	63,778	65,204	47,200	58,190	69,947	72,024	CONT	491,872
Initial Spares %	0%	5.77%	6.29%	2.97%	3.28%	4.69%	4.82%	1.61%	2.38%	0%	3.83%
Initial Spares Cost	0	3,500	3,450	1,895	2,139	2,214	2,802	1,124	1,717	CONT	18,841
<b>0900 / DDG MOD</b>											
End Item Cost	0	2,958	32,027	49,094	176,046	165,020	308,966	277,353	281,079	CONT	1,292,543
Initial Spares %	0%	0%	0.93%	11.86%	11.78%	10.97%	7.31%	11.91%	2.49%	0%	8.32%
Initial Spares Cost	0	0	299	5,825	20,731	18,107	22,587	33,039	6,993	CONT	107,581
<b>0935 / POLLUTION CONTROL EQUIPMENT</b>											
End Item Cost	0	21,674	18,266	17,392	21,394	20,287	21,725	19,167	19,094	CONT	158,999
Initial Spares %	0%	3.91%	3.57%	2.69%	3.06%	2.34%	1.61%	3.38%	0.64%	0%	2.65%
Initial Spares Cost	0	848	653	467	655	474	350	648	122	CONT	4,217
<b>0942 / VIRGINIA CLASS SUPPORT EQUIPMENT</b>											
End Item Cost	0	144,430	155,770	146,787	175,853	182,661	266,360	234,917	239,425	CONT	1,546,203
Initial Spares %	0%	4.55%	1.7%	2.19%	1.96%	1.29%	1.25%	1.38%	1.69%	0%	1.87%
Initial Spares Cost	0	6,571	2,649	3,210	3,445	2,358	3,337	3,252	4,042	CONT	28,864
<b>0945 / SUBMARINE BATTERIES</b>											
End Item Cost	0	26,221	12,678	9,519	8,805	11,492	11,028	8,714	10,004	CONT	98,461
Initial Spares %	0%	0.83%	2.08%	1.82%	0.93%	0.83%	0.77%	0.2%	0.23%	0%	0.97%
Initial Spares Cost	0	217	264	173	82	95	85	17	23	CONT	956
<b>0960 / CG MODERNIZATION</b>											
End Item Cost	0	125,518	232,563	267,809	299,298	361,199	454,542	463,652	472,962	CONT	2,677,543
Initial Spares %	0%	3.52%	2.85%	1.23%	1.56%	2.18%	1.71%	1.91%	0.36%	0%	1.69%
Initial Spares Cost	0	4,420	6,628	3,285	4,684	7,890	7,767	8,834	1,714	CONT	45,222
<b>0975 / MINESWEEPING EQUIPMENT</b>											

CLASSIFICATION: UNCLASSIFIED

Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)

DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number				Weapon System			P-1 LINE ITEM NOMENCLATURE				
1810N OTHER PROCUREMENT, NAVY BA-8							Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
End Item Cost	0	12,207	13,937	14,127	12,033	24,491	19,357	23,518	21,522	CONT	141,192
Initial Spares %	0%	11.29%	9.11%	10.76%	13.9%	8%	12.7%	7.3%	8.02%	0%	9.7%
Initial Spares Cost	0	1,378	1,269	1,520	1,673	1,960	2,459	1,716	1,725	CONT	13,700
<b>0981 / ITEMS LESS THAN \$5 MILLION</b>											
End Item Cost	0	51,619	94,759	96,634	95,759	124,207	86,999	205,956	78,586	CONT	834,519
Initial Spares %	0%	1.55%	2%	0.69%	2.16%	1.82%	2.66%	1.41%	1.65%	0%	1.7%
Initial Spares Cost	0	800	1,892	666	2,072	2,259	2,317	2,898	1,293	CONT	14,197
<b>0990 / SUBMARINE LIFE SUPPORT SYSTEM</b>											
End Item Cost	0	14,476	14,681	16,128	16,749	18,619	19,085	19,343	18,805	CONT	137,886
Initial Spares %	0%	0%	0%	3.92%	4.36%	3.61%	3%	2.09%	2.74%	0%	2.56%
Initial Spares Cost	0	0	0	633	731	672	572	405	516	CONT	3,529
<b>1130 / DIVING AND SALVAGE EQUIPMENT</b>											
End Item Cost	0	6,785	6,258	6,840	6,624	6,922	7,497	7,648	7,803	CONT	56,377
Initial Spares %	0%	11.16%	10.4%	14.25%	15.32%	8.54%	18.98%	2.55%	4.36%	0%	10.55%
Initial Spares Cost	0	757	651	975	1,015	591	1,423	195	340	CONT	5,947
<b>1600 / LCS MODULES</b>											
End Item Cost	0	36,270	78,741	80,324	270,958	284,502	317,947	341,298	327,339	CONT	1,737,379
Initial Spares %	0%	23.58%	2.01%	3.64%	5.35%	5.31%	3.88%	0.88%	0.14%	0%	3.36%
Initial Spares Cost	0	8,551	1,579	2,925	14,484	15,110	12,322	2,998	460	CONT	58,429
<u>BA-2</u>											
<b>2026 / SPQ-9B RADAR</b>											
End Item Cost	0	7,611	3,843	13,480	8,583	13,176	7,961	670	289	CONT	55,613
Initial Spares %	0%	20.92%	10.15%	1.01%	6.75%	1.75%	1.53%	0%	0%	0%	5.48%
Initial Spares Cost	0	1,592	390	136	579	230	122	0	0	CONT	3,049
<b>2136 / AN/SQQ-89 SURF ASW COMBT SYS</b>											
End Item Cost	0	37,263	33,980	19,980	59,387	115,130	80,170	71,443	75,825	CONT	493,178
Initial Spares %	0%	1.32%	0.77%	1.14%	0.42%	0.25%	1.3%	1.48%	0.26%	0%	0.77%
Initial Spares Cost	0	491	260	227	252	288	1,042	1,054	198	CONT	3,812
<b>2147 / SSN ACOUSTICS</b>											
End Item Cost	0	193,695	219,278	244,747	220,727	230,608	237,557	229,049	235,131	CONT	1,810,792
Initial Spares %	0%	5.37%	6.15%	7.15%	6.22%	5.96%	3.66%	3.07%	3.63%	0%	5.14%

CLASSIFICATION: UNCLASSIFIED

Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)

DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number				Weapon System			P-1 LINE ITEM NOMENCLATURE				
1810N OTHER PROCUREMENT, NAVY BA-8							Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
Initial Spares Cost	0	10,411	13,486	17,503	13,734	13,747	8,696	7,041	8,545	CONT	93,163
<b>2176 / UNDERSEA WARFARE SUPPORT EQUIPMEN</b>											
End Item Cost	0	13,777	7,966	12,241	15,320	15,801	15,566	13,554	12,643	CONT	106,868
Initial Spares %	0%	1.22%	0.58%	0.16%	0.24%	0.25%	0.26%	0.29%	0.26%	0%	0.39%
Initial Spares Cost	0	168	46	19	37	40	40	39	33	CONT	422
<b>2181 / SONAR SWITCHES AND TRANSDUCERS</b>											
End Item Cost	0	12,100	12,465	13,357	13,898	14,266	14,703	14,955	15,210	CONT	110,954
Initial Spares %	0%	4.01%	3.85%	4.27%	3.62%	4.33%	3.6%	3.32%	4.64%	0%	3.95%
Initial Spares Cost	0	485	480	570	503	618	529	497	706	CONT	4,388
<b>2210 / SUBMARINE ACOUSTIC WARFARE SYSTEM</b>											
End Item Cost	0	24,350	16,277	15,506	21,034	21,261	21,777	22,172	22,574	CONT	164,951
Initial Spares %	0%	8.58%	12.9%	9.75%	5.3%	3.18%	2.35%	0.44%	0.54%	0%	4.99%
Initial Spares Cost	0	2,089	2,100	1,512	1,114	677	512	97	123	CONT	8,224
<b>2213 / SURFACE SHIP TORPEDO DEF (SSTD)</b>											
End Item Cost	0	25,282	13,987	1,714	8,285	1,900	1,943	4,133	2,008	CONT	59,252
Initial Spares %	0%	9.23%	7.34%	20.36%	4.35%	17.74%	21.51%	27.15%	26.34%	0%	10.93%
Initial Spares Cost	0	2,334	1,026	349	360	337	418	1,122	529	CONT	6,475
<b>2237 / SURTASS</b>											
End Item Cost	0	2,012	6,888	10,224	23,364	23,790	1,097	1,116	1,135	CONT	69,626
Initial Spares %	0%	328.83%	96.09%	1.8%	16.81%	12.57%	16.13%	16.04%	15.86%	0%	29.98%
Initial Spares Cost	0	6,616	6,619	184	3,927	2,991	177	179	180	CONT	20,873
<b>2312 / AN/SLQ-32</b>											
End Item Cost	0	23,019	24,960	18,678	22,872	28,906	25,871	31,342	31,304	CONT	206,952
Initial Spares %	0%	2.72%	2.29%	1.79%	1.78%	1.5%	3.47%	4.28%	1.04%	0%	2.39%
Initial Spares Cost	0	626	571	334	408	435	897	1,341	327	CONT	4,939
<b>2560 / SUBMARINE SUPT EQUIP PROG</b>											
End Item Cost	0	85,473	94,833	85,033	87,314	86,282	96,419	100,825	73,033	CONT	709,212
Initial Spares %	0%	1.53%	2.8%	3.53%	2.73%	5.71%	3.57%	3.42%	2.74%	0%	3.27%
Initial Spares Cost	0	1,312	2,651	3,004	2,381	4,929	3,442	3,450	2,000	CONT	23,169
<b>2606 / COOPERATIVE ENGAGEMENT CAPABILITY</b>											
End Item Cost	0	20,447	22,715	21,025	32,042	21,432	20,083	19,514	16,879	CONT	174,137



CLASSIFICATION: UNCLASSIFIED

Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)

DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number				Weapon System			P-1 LINE ITEM NOMENCLATURE				
1810N OTHER PROCUREMENT, NAVY BA-8							Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
Initial Spares %	0%	6.09%	13.27%	4.12%	2.73%	1.49%	1.09%	1.79%	0.44%	0%	4%
Initial Spares Cost	0	1,246	3,015	866	875	319	219	349	75	CONT	6,964
<b>2622 / MINESWEEPING SYSTEM REPLACEMENT</b>											
End Item Cost	0	82,924	57,217	48,399	55,319	84,829	116,322	87,383	51,643	CONT	584,036
Initial Spares %	0%	3.21%	3.81%	6.08%	6.1%	3.47%	1.81%	0.28%	0.3%	0%	2.84%
Initial Spares Cost	0	2,663	2,178	2,941	3,377	2,940	2,110	248	155	CONT	16,612
<b>2624 / SHALLOW WATER MINE CM SHIP</b>											
End Item Cost	0	2,246	8,236	1,447	7,426	28,726	18,585	23,284	26,009	CONT	115,959
Initial Spares %	0%	0%	4.4%	4.91%	6.41%	2.95%	11.12%	7.4%	9.69%	0%	6.96%
Initial Spares Cost	0	0	362	71	476	848	2,066	1,724	2,519	CONT	8,066
<b>2666 / ARMED FORCES RADIO AND TV</b>											
End Item Cost	0	4,141	4,285	4,072	4,160	3,876	3,934	4,008	4,084	CONT	32,560
Initial Spares %	0%	7.29%	8.28%	5.97%	6.13%	0.36%	0.48%	0.65%	0.42%	0%	3.78%
Initial Spares Cost	0	302	355	243	255	14	19	26	17	CONT	1,231
<b>2676 / STRATEGIC PLATFORM SUPPORT EQUIP</b>											
End Item Cost	0	3,242	6,010	3,997	4,117	4,254	4,356	4,431	4,507	CONT	34,914
Initial Spares %	0%	43.83%	23.28%	40.61%	36.58%	34.32%	31.18%	31.17%	31.17%	0%	33.09%
Initial Spares Cost	0	1,421	1,399	1,623	1,506	1,460	1,358	1,381	1,405	CONT	11,553
<b>2762 / OTHER TRAINING EQUIPMENT</b>											
End Item Cost	0	39,760	18,264	13,150	19,924	26,947	30,096	21,991	22,393	CONT	192,525
Initial Spares %	0%	1.4%	4.76%	2.56%	2.07%	2.06%	1.07%	0.5%	0%	0%	1.64%
Initial Spares Cost	0	555	870	336	412	556	323	111	0	CONT	3,163
<b>2914 / COMMON IMAGERY GRND SURF SYS</b>											
End Item Cost	0	41,550	0	0	0	0	0	0	0	0	41,550
Initial Spares %	0%	2.83%	0	0	0	0	0	0	0	0%	2.83%
Initial Spares Cost	0	1,174	0	0	0	0	0	0	0	0	1,174
<b>2960 / INTEG COMBAT SYSTEM TEST FACILITY</b>											
End Item Cost	0	4,166	4,115	4,314	4,448	4,588	4,733	4,822	4,913	CONT	36,099
Initial Spares %	0%	70.28%	27.58%	10.55%	23.36%	19.18%	27.4%	34.16%	7.12%	0%	26.96%
Initial Spares Cost	0	2,928	1,135	455	1,039	880	1,297	1,647	350	CONT	9,731
<b>2980 / ITEMS LESS THAN \$5 MILLION</b>											

CLASSIFICATION: UNCLASSIFIED

Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)

DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number				Weapon System			P-1 LINE ITEM NOMENCLATURE				
1810N OTHER PROCUREMENT, NAVY BA-8							Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
End Item Cost	0	19,557	18,632	37,764	52,043	34,236	49,876	36,244	37,401	CONT	285,753
Initial Spares %	0%	4.27%	5.37%	3.48%	3.83%	2.58%	2.75%	3.71%	1.06%	0%	3.2%
Initial Spares Cost	0	835	1,000	1,314	1,993	885	1,373	1,346	398	CONT	9,144
<b>3620 / COAST GUARD EQUIPMENT</b>											
End Item Cost	0	30,959	29,984	27,298	25,920	25,403	11,231	8,176	3,981	CONT	162,952
Initial Spares %	0%	0.2%	1.42%	0.53%	0.59%	0.48%	1.15%	2.52%	0%	0%	0.76%
Initial Spares Cost	0	62	427	145	154	122	129	206	0	CONT	1,245
<u>BA-3</u>											
<b>4248 / AIRBORNE MINE COUNTERMEASURES</b>											
End Item Cost	0	39,993	78,411	79,536	59,995	82,949	64,363	47,369	28,916	CONT	481,532
Initial Spares %	0%	17.13%	2.8%	2.11%	3.74%	1.94%	1.82%	0%	0%	0%	3.27%
Initial Spares Cost	0	6,849	2,197	1,682	2,246	1,610	1,169	0	0	CONT	15,753
<b>4255 / LAMPS MK III SHIPBOARD EQUIPMENT</b>											
End Item Cost	0	19,588	15,805	31,811	36,610	23,172	19,517	20,133	20,596	CONT	187,232
Initial Spares %	0%	0%	0%	2.78%	3.68%	6.58%	4.43%	10.09%	1.55%	0%	3.72%
Initial Spares Cost	0	0	0	883	1,346	1,525	864	2,031	319	CONT	6,968
<u>BA-4</u>											
<b>5112 / NAVAL FIRES CONTROL SYS</b>											
End Item Cost	0	4,289	3,296	1,382	1,708	1,436	1,131	1,152	1,163	CONT	15,557
Initial Spares %	0%	6.06%	12.44%	32.34%	18.5%	17.41%	17.68%	18.4%	0%	0%	13.47%
Initial Spares Cost	0	260	410	447	316	250	200	212	0	CONT	2,095
<b>5209 / GUN FIRE CONTROL EQUIPMENT</b>											
End Item Cost	0	10,929	7,189	5,282	8,492	8,942	9,077	5,650	5,748	CONT	61,309
Initial Spares %	0%	2.59%	4.41%	3.69%	2.23%	1.34%	0.36%	0.9%	0%	0%	1.94%
Initial Spares Cost	0	283	317	195	189	120	33	51	0	CONT	1,188
<b>5237 / NATO SEASPARROW</b>											
End Item Cost	0	42,133	3,409	27,386	7,860	11,272	4,571	12,051	12,817	CONT	121,499
Initial Spares %	0%	2.22%	20.97%	0.05%	2.46%	1.32%	0%	0%	0%	0%	1.65%
Initial Spares Cost	0	934	715	13	193	149	0	0	0	CONT	2,004
<b>5238 / RAM GMLS</b>											
End Item Cost	0	25,542	9,049	3,593	23,489	7,897	10,074	3,060	88	CONT	82,792

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Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)

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1810N OTHER PROCUREMENT, NAVY BA-8							Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
Initial Spares %	0%	1.26%	0%	0%	4.14%	1.39%	2.32%	0%	0%	0%	1.98%
Initial Spares Cost	0	322	0	0	973	110	234	0	0	CONT	1,639
<b>5239 / SHIP SELF DEFENSE SYSTEM</b>											
End Item Cost	0	29,011	46,928	21,736	44,527	32,061	50,063	47,468	50,290	CONT	322,084
Initial Spares %	0%	0%	2.8%	3%	4.27%	0.83%	4.03%	3.09%	0.66%	0%	2.47%
Initial Spares Cost	0	0	1,315	652	1,901	265	2,020	1,466	333	CONT	7,952
<b>5246 / AEGIS SUPPORT EQUIPMENT</b>											
End Item Cost	0	99,361	41,822	66,307	58,641	78,801	57,983	80,612	88,063	CONT	571,590
Initial Spares %	0%	7.17%	19.98%	12.2%	16.09%	11.11%	17.68%	15.48%	3.04%	0%	11.75%
Initial Spares Cost	0	7,129	8,357	8,088	9,438	8,751	10,252	12,481	2,678	CONT	67,174
<b>5260 / VERTICAL LAUNCH SYSTEMS</b>											
End Item Cost	0	8,530	4,825	5,225	5,204	6,083	5,658	5,754	5,849	CONT	47,128
Initial Spares %	0%	9.96%	17.62%	14.76%	15.76%	10.04%	11.49%	17.99%	3.57%	0%	12.3%
Initial Spares Cost	0	850	850	771	820	611	650	1,035	209	CONT	5,796
<b>5420 / SSN COMBAT CONTROL SYSTEMS</b>											
End Item Cost	0	76,474	19,033	54,836	29,868	66,338	57,293	52,978	67,533	CONT	424,353
Initial Spares %	0%	4.65%	50.79%	8%	17.93%	3.01%	4.58%	3.9%	3.63%	0%	7.56%
Initial Spares Cost	0	3,554	9,667	4,385	5,354	1,999	2,626	2,067	2,450	CONT	32,102
<b>5449 / SURFACE ASW SUPPORT EQUIPMENT</b>											
End Item Cost	0	6,077	6,414	3,286	3,811	4,582	4,657	4,768	4,855	CONT	38,450
Initial Spares %	0%	0%	6.19%	15.43%	13.12%	11.89%	9.36%	4.45%	0%	0%	6.75%
Initial Spares Cost	0	0	397	507	500	545	436	212	0	CONT	2,597
<b>5509 / EXPLOSIVE ORDNANCE DISPOSAL EQUIP</b>											
End Item Cost	0	48,997	23,333	38,462	40,059	54,539	41,930	45,654	38,707	CONT	331,681
Initial Spares %	0%	12.87%	28.09%	16.47%	14.21%	10.17%	12.93%	13.83%	16.68%	0%	14.66%
Initial Spares Cost	0	6,308	6,555	6,334	5,694	5,545	5,420	6,313	6,457	CONT	48,626
<b>5530 / ANTI-SHIP MISSILE DECOY SYSTEM</b>											
End Item Cost	0	44,356	47,738	35,172	33,213	44,447	56,104	57,257	58,347	CONT	376,634
Initial Spares %	0%	0.73%	0.58%	0.13%	0%	0%	0%	0%	0%	0%	0.17%
Initial Spares Cost	0	325	275	45	0	0	0	0	0	CONT	645
<b>5543 / ITEMS LESS THAN \$5 MILLION</b>											

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Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)

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1810N OTHER PROCUREMENT, NAVY BA-8							Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
End Item Cost	0	4,826	4,925	3,327	3,454	3,553	3,649	3,713	3,779	CONT	31,226
Initial Spares %	0%	2.13%	1.08%	0.03%	0%	0%	0%	0%	0%	0%	0.5%
Initial Spares Cost	0	103	53	1	0	0	0	0	0	CONT	157
<b>5660 / SURFACE TRAINING DEVICE MODS</b>											
End Item Cost	0	10,476	11,190	9,950	9,934	10,145	10,359	10,540	10,758	CONT	83,352
Initial Spares %	0%	3.49%	1.07%	1.1%	1.17%	0.91%	0%	0%	0%	0%	0.96%
Initial Spares Cost	0	366	120	109	116	92	0	0	0	CONT	803
<b>5661 / SUBMARINE TRAINING DEVICE MODS</b>											
End Item Cost	0	34,692	25,499	31,398	33,043	25,103	34,489	38,609	24,704	CONT	247,537
Initial Spares %	0%	0.34%	0.56%	0.41%	0.56%	0.56%	0.52%	0.47%	0%	0%	0.43%
Initial Spares Cost	0	117	142	129	186	141	178	183	0	CONT	1,076
<u>BA-7</u>											
<b>8120 / C4ISR EQUIPMENT</b>											
End Item Cost	0	30,604	10,125	13,992	13,804	15,771	16,411	18,163	18,217	CONT	137,087
Initial Spares %	0%	0%	15.14%	0.03%	1.61%	1.33%	1.1%	0.83%	0.82%	0%	1.79%
Initial Spares Cost	0	0	1,533	4	222	210	180	150	149	CONT	2,448
<b>8128 / PHYSICAL SECURITY EQUIPMENT</b>											
End Item Cost	0	57,258	33,335	28,477	43,657	74,126	79,853	83,344	91,390	CONT	491,440
Initial Spares %	0%	0%	2.36%	7.01%	7.52%	4.91%	6.91%	9.58%	0.02%	0%	4.73%
Initial Spares Cost	0	0	787	1,997	3,285	3,636	5,517	7,986	14	CONT	23,222
<b><u>NAVSEA VENDOR DIRECT SPARES</u></b>											
<u>BA-1</u>											
<b>0950 / STRATEGIC PLATFORM SUPPORT EQUIP</b>											
Vendor Direct Spares Costs	0	5,457	1,193	2,554	1,860	1,769	1,040	664	2,034	CONT	16,571
<b>0975 / MINESWEEPING EQUIPMENT</b>											
Vendor Direct Spares Costs	0	1,342	0	0	0	0	0	0	0	0	1,342
<b>1600 / LCS MODULES</b>											
Vendor Direct Spares Costs	0	0	0	889	659	1,033	1,254	783	248	CONT	4,866
<u>BA-2</u>											
<b>2026 / SPQ-9B RADAR</b>											
Vendor Direct Spares Costs	0	1,107	1,223	981	628	851	0	0	0	0	4,790

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Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number <b>1810N OTHER PROCUREMENT, NAVY BA-8</b>				Weapon System			P-1 LINE ITEM NOMENCLATURE <b>Spares and Repair Parts BLIN:9020</b>				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
<b>2130 / SURFACE SONAR SUPPORT EQUIPMENT</b>											
Vendor Direct Spares Costs	0	1,440	1,579	744	1,240	1,324	1,574	901	273	CONT	9,075
<b>2136 / AN/SQQ-89 SURF ASW COMBT SYS</b>											
Vendor Direct Spares Costs	0	5,353	2,977	2,665	4,409	5,448	6,873	4,112	1,313	CONT	33,150
<b>2145 / AN/BQQ-5</b>											
Vendor Direct Spares Costs	0	14,673	5,399	6,428	7,250	8,797	8,118	8,621	8,797	CONT	68,083
<b>2210 / SUBMARINE ACOUSTIC WARFARE SYSTEM</b>											
Vendor Direct Spares Costs	0	2,246	1,232	2,057	970	1,164	1,064	1,103	1,108	CONT	10,944
<b>2213 / SURFACE SHIP TORPEDO DEF (SSTD)</b>											
Vendor Direct Spares Costs	0	2,148	0	0	297	114	19	43	24	CONT	2,645
<b>2237 / SURTASS</b>											
Vendor Direct Spares Costs	0	2,311	2,650	2,392	2,298	2,858	3,062	2,858	2,484	CONT	20,913
<b>2622 / MINESWEEPING SYSTEM REPLACEMENT</b>											
Vendor Direct Spares Costs	0	589	545	469	296	660	600	749	765	CONT	4,673
<u>BA-3</u>											
<b>4248 / AIRBORNE MINE COUNTERMEASURES</b>											
Vendor Direct Spares Costs	0	2,441	1,586	845	532	1,233	999	1,266	1,285	CONT	10,187
<b>4255 / LAMPS MK III SHIPBOARD EQUIPMENT</b>											
Vendor Direct Spares Costs	0	1,047	4	2	5	9	10	4	2	CONT	1,083
<u>BA-4</u>											
<b>5208 / MK-92 FIRE CONTROL SYSTEM</b>											
Vendor Direct Spares Costs	0	1,892	1,142	1,005	1,135	1,759	2,087	1,064	242	CONT	10,326
<b>5209 / GUN FIRE CONTROL EQUIPMENT</b>											
Vendor Direct Spares Costs	0	1,056	3,381	0	0	0	0	6,557	509	CONT	11,503
<b>5455 / ASW RANGE SUPPORT EQUIPMENT</b>											
Vendor Direct Spares Costs	0	1,010	1,001	1,172	0	0	0	0	0	0	3,183
<b>5543 / ITEMS LESS THAN \$5 MILLION</b>											
Vendor Direct Spares Costs	0	203	0	0	0	0	0	0	0	0	203
<b>TOTAL NAVSEA INITIAL SPARES</b>	0	92,405	92,104	79,662	117,872	109,923	110,690	111,202	49,121	0	762,979
<b>TOTAL NAVSEA OUTFITTING SPARES</b>	0	69,758	62,321	76,350	77,153	89,489	101,151	131,082	76,890	CONT	684,065
<b>TOTAL NAVSEA VENDOR DIRECT SPARES</b>	0	44,315	23,912	22,203	21,579	27,019	26,700	28,725	19,084	0	213,537

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**Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)**

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Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number <b>1810N OTHER PROCUREMENT, NAVY BA-8</b>				Weapon System			P-1 LINE ITEM NOMENCLATURE <b>Spares and Repair Parts BLIN:9020</b>				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
<b>TOTAL NAVSEA SPARES AND REPAIR PARTS</b>	0	206,478	178,337	178,215	216,604	226,431	238,541	271,009	145,095	0	1,660,581

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Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification

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Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number				Weapon System			P-1 LINE ITEM NOMENCLATURE				
1810N OTHER PROCUREMENT, NAVY BA-8							Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
<b>NAVAIR INITIAL SPARES</b>											
<u>BA-2</u>											
<b>2815 / MATCALs</b>											
End Item Cost	0	19,419	20,179	20,100	17,672	18,091	18,501	2,888	2,872	CONT	119,722
Initial Spares %	0%	10.09%	5.26%	7.25%	7.8%	6.56%	4.7%	29.61%	34.12%	0%	8.14%
Initial Spares Cost	0	1,960	1,062	1,458	1,378	1,187	869	855	980	CONT	9,749
<b>2831 / Shipboard Air Traffic Control</b>											
End Item Cost	0	7,928	7,446	7,719	8,062	8,158	9,419	9,590	11,264	CONT	69,586
Initial Spares %	0%	2.72%	3.96%	2.95%	3.76%	1.1%	1.69%	1.63%	1.6%	0%	2.34%
Initial Spares Cost	0	216	295	228	303	90	159	156	180	CONT	1,627
<b>2832 / Automatic Carrier Landing System</b>											
End Item Cost	0	15,938	17,932	18,403	19,077	19,423	19,655	20,043	20,403	CONT	150,874
Initial Spares %	0%	2.42%	0.45%	2.61%	1.6%	1.6%	0.99%	0.96%	0.58%	0%	1.37%
Initial Spares Cost	0	385	81	481	306	310	195	192	118	CONT	2,068
<b>2840 / National Air Space System</b>											
End Item Cost	0	18,200	27,319	25,331	29,206	29,857	30,298	30,883	31,456	CONT	222,550
Initial Spares %	0%	10.55%	9.76%	11.78%	7.97%	8.96%	9.37%	9.39%	9.41%	0%	9.56%
Initial Spares Cost	0	1,920	2,666	2,983	2,328	2,675	2,840	2,899	2,960	CONT	21,271
<b>2845 / Fleet Air Traffic Control Systems</b>											
End Item Cost	0	3,904	18,053	7,935	8,245	8,453	8,620	8,781	8,947	CONT	72,938
Initial Spares %	0%	1.46%	0.27%	1.1%	1.61%	1.4%	0.64%	0.41%	0.46%	0%	0.79%
Initial Spares Cost	0	57	48	87	133	118	55	36	41	CONT	575
<b>2847 / FACS FAC</b>											
End Item Cost	0	3,262	2,266	0	0	0	0	0	0	0	5,528
Initial Spares %	0%	2.05%	1.46%	0%	0%	0%	0%	0%	0%	0%	1.81%
Initial Spares Cost	0	67	33	0	0	0	0	0	0	0	100
<b>2851 / ID Systems</b>											
End Item Cost	0	24,387	27,066	29,835	35,762	39,504	26,918	35,289	35,958	CONT	254,719
Initial Spares %	0%	0.14%	0.11%	0.12%	0.1%	0.08%	0.09%	0.07%	0.08%	0%	0.1%
Initial Spares Cost	0	33	31	37	36	33	25	24	28	CONT	247
<b>2876 / Naval Mission Planning Systems</b>											

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1810N OTHER PROCUREMENT, NAVY BA-8							Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
End Item Cost	0	7,752	8,121	8,959	9,325	9,248	9,602	9,758	9,689	CONT	72,454
Initial Spares %	0%	6.1%	5.81%	4.07%	4.16%	4.15%	3.44%	3.34%	3.86%	0%	4.3%
Initial Spares Cost	0	473	472	365	388	384	330	326	374	CONT	3,112
<u>BA-3</u>											
<b>4204 / Weapons Range Support Equipment</b>											
End Item Cost	0	58,999	69,584	58,155	72,920	77,684	70,216	63,453	64,551	CONT	535,562
Initial Spares %	0%	2.86%	2.16%	4.07%	2.36%	2.61%	2.03%	1.57%	0.9%	0%	2.3%
Initial Spares Cost	0	1,689	1,503	2,367	1,723	2,029	1,425	995	581	CONT	12,312
<b>4214 / Acft Rearming Equip</b>											
End Item Cost	0	11,825	12,197	12,897	12,984	13,284	13,587	13,841	14,098	CONT	104,713
Initial Spares %	0%	0.64%	0.34%	0.2%	0.5%	0.44%	0.33%	0.32%	0.36%	0%	0.39%
Initial Spares Cost	0	76	42	26	65	59	45	44	51	CONT	408
<b>4216 / Acft Launch &amp; Recovery Equip</b>											
End Item Cost	0	23,951	29,697	38,863	47,203	133,914	117,624	110,453	98,652	CONT	600,357
Initial Spares %	0%	9.5%	3.18%	0.46%	2.02%	2.1%	2.04%	2.32%	2.61%	0%	2.45%
Initial Spares Cost	0	2,275	944	180	955	2,809	2,399	2,568	2,574	CONT	14,704
<b>4242 / DCRS/DPL</b>											
End Item Cost	0	1,415	1,453	1,507	1,573	1,615	1,646	1,674	1,703	CONT	12,586
Initial Spares %	0%	14.49%	8.74%	11.94%	11.32%	9.97%	7.41%	7.17%	8.1%	0%	9.78%
Initial Spares Cost	0	205	127	180	178	161	122	120	138	CONT	1,231
<u>BA-4</u>											
<b>5253 / Tomahawk Support Equipment</b>											
End Item Cost	0	74,074	60,939	53,966	60,203	61,520	62,077	62,099	63,119	CONT	497,997
Initial Spares %	0%	2.29%	1.29%	1.61%	6.16%	3.65%	4.77%	5.7%	4.85%	0%	3.79%
Initial Spares Cost	0	1,698	789	871	3,706	2,246	2,959	3,538	3,061	CONT	18,868
<b>TOTAL NAVAIR INITIAL SPARES</b>	0	11,054	8,093	9,263	11,499	12,101	11,423	11,753	11,086	0	86,272
<b>TOTAL NAVAIR VENDOR DIRECT SPARES</b>	0	1,357	1,442	1,072	876	705	537	540	629	CONT	7,158
<b>TOTAL NAVAIR SPARES AND REPAIR PARTS</b>	0	12,411	9,535	10,335	12,375	12,806	11,960	12,293	11,715	0	93,430



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Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number <b>1810N OTHER PROCUREMENT, NAVY BA-8</b>				Weapon System			P-1 LINE ITEM NOMENCLATURE <b>Spares and Repair Parts BLIN:9020</b>				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
<b>NAVFAC INITIAL SPARES</b>											
<b>9999 / ROLLING STOCK</b>											
End Item Cost	0	231,320	339,255	66,602	66,253	64,397	64,044	74,959	74,336	CONT	981,166
Initial Spares %	0%	1.23%	0.29%	3.65%	2.97%	3.62%	3.06%	3.88%	3.32%	0%	1.82%
Initial Spares Cost	0	2,855	976	2,431	1,968	2,328	1,960	2,912	2,468	CONT	17,898
<b>BA-5</b>											
<b>6033 / Amphibious Equipment</b>											
End Item Cost	0	148,495	86,256	138,485	14,041	0	201	2,499	2,553	CONT	392,530
Initial Spares %	0%	4.03%	2.98%	2%	1.27%	0%	5.47%	4.84%	4.82%	0%	3%
Initial Spares Cost	0	5,980	2,574	2,772	178	0	11	121	123	CONT	11,759
<b>6060 / Items under \$5 million</b>											
End Item Cost	0	350	361	371	380	388	395	403	410	CONT	3,058
Initial Spares %	0%	12.29%	8.86%	11.59%	11.58%	11.6%	11.65%	11.66%	11.71%	0%	11.38%
Initial Spares Cost	0	43	32	43	44	45	46	47	48	CONT	348
<b>TOTAL NAVFAC INITIAL SPARES</b>	0	8,878	3,582	5,246	2,190	2,373	2,017	3,080	2,639	CONT	30,005
<b>TOTAL NAVFAC VENDOR DIRECT SPARES</b>	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL NAVFAC SPARES AND REPAIR PARTS</b>	0	8,878	3,582	5,246	2,190	2,373	2,017	3,080	2,639	0	30,005

CLASSIFICATION: UNCLASSIFIED

Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification

DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number				Weapon System			P-1 LINE ITEM NOMENCLATURE				
1810N OTHER PROCUREMENT, NAVY BA-8							Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
<b>SPAWAR INITIAL SPARES</b>											
<u>BA-2</u>											
<b>2246 / Tactical Support Center</b>											
End Item Cost	0	5,200	5,212	7,173	25,461	27,731	24,538	24,948	25,063	CONT	145,326
Initial Spares %	0%	8.75%	6.91%	4.91%	3.97%	6.82%	9.26%	0.51%	0.93%	0%	4.61%
Initial Spares Cost	0	455	360	352	1,012	1,892	2,272	128	233	CONT	6,704
<b>2360 / Shipboard IW Exploit</b>											
End Item Cost	0	76,539	73,132	51,375	92,397	104,883	87,827	93,076	94,423	CONT	673,652
Initial Spares %	0%	0.83%	1.21%	0.61%	4.72%	5.94%	0.68%	0.76%	0.76%	0%	2.14%
Initial Spares Cost	0	636	887	311	4,358	6,230	601	704	717	CONT	14,444
<b>2608 / GCCS-M Equipment</b>											
End Item Cost	0	83,550	52,250	63,190	61,163	84,679	82,437	96,204	97,759	CONT	621,232
Initial Spares %	0%	6.72%	6.34%	6%	5.06%	5.34%	5.76%	5.63%	5.6%	0%	5.79%
Initial Spares Cost	0	5,616	3,315	3,792	3,092	4,526	4,750	5,415	5,478	CONT	35,984
<b>2611 / Naval Tact Cmd Supt Sys (NTCSS)</b>											
End Item Cost	0	50,914	7,455	27,853	35,926	39,676	39,243	40,596	41,371	CONT	283,034
Initial Spares %	0%	2.3%	8.67%	1.37%	1.61%	1.76%	1.86%	1.83%	1.83%	0%	2.01%
Initial Spares Cost	0	1,169	646	382	578	700	729	743	756	CONT	5,703
<b>2614 / Adv Tact Data Link Sys (ATDLS)</b>											
End Item Cost	0	12,200	12,397	3,861	15,369	14,761	0	0	0	CONT	58,588
Initial Spares %	0%	3.03%	3.45%	10.54%	1.69%	0.55%	0%	0%	0%	0%	2.64%
Initial Spares Cost	0	370	428	407	260	81	1	1	1	CONT	1,549
<b>2657 / NAVSTAR GPS Receivers (Space)</b>											
End Item Cost	0	14,098	13,156	7,619	10,965	11,195	15,410	16,988	17,488	CONT	106,919
Initial Spares %	0%	0%	1.24%	1.34%	0%	0%	0%	0%	0%	0%	0.25%
Initial Spares Cost	0	0	163	102	0	0	0	0	0	CONT	265
<b>2914 / COMMON IMAGERY GRND SURF SYS</b>											
End Item Cost	0	0	42,531	63,973	70,479	77,002	70,031	95,083	87,682	CONT	506,781
Initial Spares %	0%	0%	6.21%	6.17%	5.82%	4.76%	4.79%	0.03%	0.03%	0%	3.51%
Initial Spares Cost	0	0	2,641	3,949	4,099	3,665	3,351	32	27	CONT	17,764
<b>3010 / Shipboard Tactical Comms</b>											

CLASSIFICATION: UNCLASSIFIED

Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)

DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number				Weapon System			P-1 LINE ITEM NOMENCLATURE				
1810N OTHER PROCUREMENT, NAVY BA-8							Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
End Item Cost	0	2,502	0	185	313	24,746	76,653	98,070	104,675	CONT	307,144
Initial Spares %	0%	10.59%	0%	0%	0%	6.23%	7.62%	6.61%	2.7%	0%	5.52%
Initial Spares Cost	0	265	0	0	0	1,541	5,841	6,480	2,827	CONT	16,954
<b>3050 / Ship Communications Automation</b>											
End Item Cost	0	203,774	208,096	301,868	323,002	279,743	279,045	304,487	311,463	CONT	2,211,478
Initial Spares %	0%	2.94%	0.82%	1.1%	1.01%	0.82%	1.13%	0.46%	0.55%	0%	1.03%
Initial Spares Cost	0	5,988	1,707	3,321	3,257	2,298	3,157	1,402	1,703	CONT	22,833
<b>3057 / Communications Items under \$5M</b>											
End Item Cost	0	12,144	9,818	28,392	33,615	32,205	29,004	25,747	21,292	CONT	192,217
Initial Spares %	0%	0.83%	1.01%	0.13%	0.11%	0.12%	0.14%	0.16%	0.2%	0%	0.23%
Initial Spares Cost	0	101	99	38	38	39	40	41	42	CONT	438
<b>3107 / Shore LF/VLF Communications</b>											
End Item Cost	0	2,132	663	4,169	6,740	10,103	15,425	22,567	25,338	CONT	87,137
Initial Spares %	0%	1.27%	108.6%	8.2%	6.5%	4.1%	5.75%	5.22%	4.74%	0%	5.98%
Initial Spares Cost	0	27	720	342	438	414	887	1,179	1,200	CONT	5,207
<b>3130 / Submarine Communication Equipment</b>											
End Item Cost	0	126,497	88,862	86,551	104,812	121,327	135,544	155,606	144,867	CONT	964,066
Initial Spares %	0%	2.83%	2.62%	3.04%	2.44%	1.62%	0.71%	1.45%	0.93%	0%	1.83%
Initial Spares Cost	0	3,581	2,332	2,627	2,554	1,961	956	2,260	1,348	CONT	17,619
<b>3215 / Satellite Communications Systems</b>											
End Item Cost	0	75,220	20,447	74,677	133,740	135,640	210,674	200,499	199,676	CONT	1,050,573
Initial Spares %	0%	0.49%	0.41%	3.93%	6.85%	4.76%	2.8%	2.94%	1.41%	0%	3.2%
Initial Spares Cost	0	365	83	2,938	9,163	6,462	5,895	5,901	2,807	CONT	33,614
<b>3368 / Naval Shore Communications</b>											
End Item Cost	0	60,287	49,720	10,672	7,450	8,431	8,432	8,580	8,733	CONT	162,305
Initial Spares %	0%	1.87%	2.36%	10.63%	18.35%	17.12%	15.61%	16.76%	16.78%	0%	6.45%
Initial Spares Cost	0	1,128	1,172	1,134	1,367	1,443	1,316	1,438	1,465	CONT	10,463
<b>3415 / Info Systems Security Program (ISSP)</b>											
End Item Cost	0	97,159	101,249	106,717	119,655	142,412	140,849	145,682	155,716	CONT	1,009,439
Initial Spares %	0%	0.78%	1.06%	0.43%	0.3%	0.25%	0.36%	0.38%	0.36%	0%	0.46%
Initial Spares Cost	0	754	1089	463	353	358	501	549	560	CONT	4,611

CLASSIFICATION: UNCLASSIFIED

Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)

DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number <b>1810N OTHER PROCUREMENT, NAVY BA-8</b>				Weapon System			P-1 LINE ITEM NOMENCLATURE <b>Spares and Repair Parts BLIN:9020</b>				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
<b>3501 / Cryptologic Communications Equip</b>											
End Item Cost	0	15,937	17,529	12,355	11,305	12,748	13,444	14,022	14,577	CONT	111,917
Initial Spares %	0%	0.51%	0%	0%	0%	0%	0%	0%	0%	0%	0.07%
Initial Spares Cost	0	82	0	0	0	0	0	0	0	CONT	82
<u>BA-3</u>											
<b>4226 / Meteorological Equipment</b>											
End Item Cost	0	22,489	14,329	12,248	30,454	38,064	38,675	42,018	39,259	CONT	237,536
Initial Spares %	0%	1.03%	5.12%	5.84%	2.74%	2.25%	2.28%	2.14%	2.33%	0%	2.55%
Initial Spares Cost	0	231	733	715	833	858	882	898	915	CONT	6,065
<u>BA-7</u>											
<b>8120 / C4ISR Equipment</b>											
End Item Cost	0	0	0	0	0	0	0	0	0	0	0
Initial Spares %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Initial Spares Cost	0	1,886	1,912	78	0	0	0	0	0	0	3,876
<b>TOTAL SPAWAR INITIAL SPARES</b>	0	22,654	18,287	20,951	31,402	32,468	31,179	27,171	20,079	0	204,175
<b>TOTAL SPAWAR VENDOR DIRECT SPARES</b>	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL SPAWAR SPARES AND REPAIR PARTS</b>	0	22,654	18,287	20,951	31,402	32,468	31,179	27,171	20,079	0	204,175

**CLASSIFICATION: UNCLASSIFIED**

**Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification**

DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number <b>1810N OTHER PROCUREMENT, NAVY BA-8</b>				Weapon System			P-1 LINE ITEM NOMENCLATURE <b>Spares and Repair Parts BLIN:9020</b>				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
<b><u>NSMA INITIAL SPARES</u></b>											
<u>BA-2</u>											
<b>2225 / Fixed Surveillance System</b>											
End Item Cost	0	64,462	60,681	60,390	72,841	75,552	84,458	111,054	65,959	0	595,397
Initial Spares %	0%	2.72%	0%	0%	0%	0%	0%	0%	0%	0%	0.29%
Initial Spares Cost	0	1,751	0	0	0	0	0	0	0	0	1,751
<b>TOTAL NSMA INITIAL SPARES</b>	0	1,751	0	0	0	0	0	0	0	0	1,751
<b>TOTAL NSMA VENDOR DIRECT SPARES</b>	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL NSMA SPARES AND REPAIR PARTS</b>	0	1,751	0	0	0	0	0	0	0	0	1,751

**CLASSIFICATION: UNCLASSIFIED**

**Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification**

DATE:  
February 2007

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number <b>1810N OTHER PROCUREMENT, NAVY BA-8</b>				Weapon System			P-1 LINE ITEM NOMENCLATURE <b>Spares and Repair Parts BLIN:9020</b>				
End Item P-1 Line Item	Prior Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
<b><u>SSP INITIAL SPARES</u></b>											
<b>TOTAL SSP INITIAL SPARES</b>	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL SSP VENDOR DIRECT SPARES</b>	0	3,753	3,151	3,324	3,462	3,609	3,755	3,819	3,885	CONT	28,758
<b>TOTAL SSP SPARES AND REPAIR PARTS</b>	0	3,753	3,151	3,324	3,462	3,609	3,755	3,819	3,885	0	28,758

**PROCUREMENT,  
MARINE CORPS**

**BUDGET ACTIVITY 7  
SPARES & REPAIR PARTS**

**Exhibit P-40, Budget Item Justification Sheet**

Date: February 2007

Appropriation / Budget Activity/Serial No:  
Procurement, Marine Corps (1109) / Spares and Repair Parts (7)

P-1 Item Nomenclature:  
SPARES AND REPAIR PARTS

Program Elements:  
0206315M Force Service Support Group

Code:  
A

Other Related Program Elements:

	Prior Years		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total Prog
Proc Qty												
Gross Cost	<b>336.4</b>		42.3	23.0	12.8	14.4	26.4	28.7	35.3	36.6	Cont	<b>Cont</b>
Less PY Adv Proc												
Plus CY Adv Proc												
Net Proc (P-1)	<b>336.4</b>		42.3	23.0	12.8	14.4	26.4	28.7	35.3	36.6	Cont	<b>Cont</b>
Initial Spares												
Total Proc Cost	<b>336.4</b>		42.3	23.0	12.8	14.4	26.4	28.7	35.3	36.6	Cont	<b>Cont</b>
Flyaway U/C												
Wpn Sys Proc U/C												

Funds are required to reimburse the Navy Working Capital Fund for both repairable and consumable components at the time the initial spare parts package is released with the principal end item (PEI) to the Fleet Marine Force. This concept complies with the Navy Working Capital Fund funding of Initial Spares with reimbursement from the Procurement Account. Funds also provide for direct vendor support of the principal end item (PEI) delivery to the Fleet Marine Force.



Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification								Date: February 2007					
Appropriation / Budget Activity/Serial No: Procurement, Marine Corps (1109) / Spares (7) / P7702077				Weapon System				P-1 Item Nomenclature: SPARES AND REPAIR PARTS					
P-1#	End Item P-1 Line	BLI	Prior Yrs	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	TO COMPLETE	Total
<b>BA 2 WEAPONS AND TRACKED VEHICLES</b>													
3	EXPEDITIONARY FIGHTING VEHICLE	202200*	501	0	0	0	0	15,160	27,193	33,086	34,252	Cont	Cont
5	LAV PIP	203800*	6,428	10,181	27	0	1,148	449	0	0	0	Cont	Cont
	IMPROVED RECOVERY VEHICLE	206200*	0	888	0	0	0	0	0	0	0	Cont	Cont
7	EXPEDITIONARY FIRE SUPPORT SYS	206400*	0	0	432	870	0	0	0	0	0	Cont	Cont
6	M1A1 FIREPOWER ENHANCEMENTS	209500*	2,027	1,572	1,052	0	0	0	0	0	0	Cont	Cont
8	LT WT 155MM TOWED HOW (LW155)	218500	2,518	662	896	817	169	172	0	0	0	Cont	Cont
9	HIMARS	221200*	0	7,678	796	945	673	1,147	0	0	0	Cont	Cont
11	MODULAR WEAPON SYSTEM	233400	0	321	321	0	0	0	0	0	0	Cont	Cont
	<b>TOTAL BA 2</b>		<b>11,474</b>	<b>21,302</b>	<b>3,524</b>	<b>2,632</b>	<b>1,990</b>	<b>16,928</b>	<b>27,193</b>	<b>33,086</b>	<b>34,252</b>	<b>Cont</b>	<b>Cont</b>
<b>BA 3 GUIDED MISSILES AND EQUIPMENT</b>													
15	GROUND BASED AIR DEFENSE	300600	0	0	0	1,779	3,711	1,870	0	0	0	Cont	Cont
	<b>TOTAL BA 3</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>1,779</b>	<b>3,711</b>	<b>1,870</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Cont</b>	<b>Cont</b>
<b>BA 4 COMMUNICATIONS AND ELECTRONIC EQUIPMENT</b>													
20	REPAIR AND TEST EQUIPMENT	418100	2,295	848	177	0	1,156	0	0	259	265	Cont	Cont
19	UNIT OPERATIONS CENTER (UOC)	419000*	0	0	400	0	0	0	0	0	0	Cont	Cont
22	COMBAT SUPPORT SYSTEM	461700	0	177	28	201	0	0	0	0	0	Cont	Cont
24	ITEMS UNDER \$5M (COMM & ELEC)	462000	0	250	250	290	292	291	304	318	331	Cont	Cont
32	COMMAND POST SYSTEMS	463100*	918	628	887	1,187	416	202	0	0	0	Cont	Cont
33	RADIO SYSTEMS	463300	20,282	3,153	5,461	0	3,073	4,512	0	0	0	Cont	Cont
34	COMM SWITCHING & CONTROL SYS	463400	1,799	2,725	921	764	512	0	0	0	0	Cont	Cont
25	AIR OPERATIONS C2 SYSTEMS	464000	1,396	0	1,675	3,222	0	0	0	0	0	Cont	Cont
25	AIR OPERATIONS C2 SYSTEMS	464000*	0	211	668	0	0	0	0	0	0	Cont	Cont
23	MODIFICATION KITS	465200	7,193	1,271	478	0	0	0	0	239	243	Cont	Cont
28	FIRE SUPPORT SYSTEM	473300*	874	1,317	940	0	0	0	0	0	0	Cont	Cont
29	INTELLIGENCE SUPPORT EQUIPMENT	474700*	17,000	2,996	2,364	0	0	0	0	0	0	Cont	Cont
29	INTELLIGENCE SUPPORT EQUIPMENT	474700	1,199	1,504	218	0	0	0	111	309	316	Cont	Cont
	<b>TOTAL BA 4</b>		<b>52,956</b>	<b>15,080</b>	<b>14,467</b>	<b>5,664</b>	<b>5,449</b>	<b>5,005</b>	<b>415</b>	<b>1,125</b>	<b>1,155</b>	<b>Cont</b>	<b>Cont</b>

Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification							Date: February 2007						
Appropriation / Budget Activity/Serial No: Procurement, Marine Corps (1109) / Spares (7) / P7702077				Weapon System			P-1 Item Nomenclature: SPARES AND REPAIR PARTS						
P-1#	End Item P-1 Line	BLI	Prior Yrs	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	TO COMPLETE	Total
<b>BA 5 SUPPORT VEHICLES</b>													
38	HMMWVA2	504500	5,621	250	0	151	0	0	0	0	0	Cont	Cont
41	LIGHTWEIGHT PRIME MOVER	509000*	0	75	0	0	0	0	0	0	0	Cont	Cont
42	LOGISTICS VEHICLE SYSTEM REPL	509300	0	0	16	300	439	393	0	0	0	Cont	Cont
43	FAMILY OF TACTICAL TRAILERS	509700	0	418	350	511	770	604	0	0	0	Cont	Cont
<b>TOTAL BA 5</b>			<b>5,621</b>	<b>743</b>	<b>366</b>	<b>962</b>	<b>1,209</b>	<b>997</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Cont</b>	<b>Cont</b>
<b>BA 6 ENGINEER AND OTHER EQUIPMENT</b>													
46	BULK LIQUID EQUIPMENT	627400	0	2,500	657	581	0	0	0	0	0	0	3,738
53	MATERIAL HANDLING EQUIPMENT	646200	0	0	74	101	101	101	101	100	100	Cont	Cont
49	AMPHIBIOUS SUPPORT EQUIPMENT	651800*	0	253	233	0	0	0	0	0	0	Cont	Cont
50	EOD SYSTEMS	652000*	0	1,574	2,984	522	561	0	0	0	0	Cont	Cont
55	FAMILY OF FIELD MEDICAL EQUIPMENT	652200*	605	208	302	0	0	0	0	0	0	Cont	Cont
56	TRAINING DEVICES	653200*	0	173	67	45	51	50	50	50	50	Cont	Cont
59	FAMILY OF ITV	654500	0	74	190	182	469	549	0	0	0	Cont	Cont
61	RAPID DEPLOYABLE KITCHEN	661300*	0	19	33	27	374	378	413	422	433	Cont	Cont
63	ITEMS LESS THAN \$5M	667000*	0	379	133	299	507	506	514	562	561	Cont	Cont
<b>TOTAL BA 6</b>			<b>605</b>	<b>5,180</b>	<b>4,673</b>	<b>1,757</b>	<b>2,063</b>	<b>1,584</b>	<b>1,078</b>	<b>1,134</b>	<b>1,144</b>	<b>Cont</b>	<b>Cont</b>
<b>TOTAL SPARES</b>			<b>70,656</b>	<b>42,305</b>	<b>23,030</b>	<b>12,794</b>	<b>14,422</b>	<b>26,384</b>	<b>28,686</b>	<b>35,345</b>	<b>36,551</b>	<b>Cont</b>	<b>Cont</b>

\*Spares through prime vendor vice Navy Working Capital Fund (NWCF).