

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



JUSTIFICATION OF ESTIMATES
FEBRUARY 2008

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 2009 PROCUREMENT PROGRAM
SUMMARY
(\$ IN MILLIONS)

22 JAN 2008

APPROPRIATION -----	FY 2007 -----	FY 2008 -----	FY 2009 -----
AIRCRAFT PROCUREMENT, NAVY	820.5	1,050.5	1,229.1
TOTAL Department of the Navy	820.5	1,050.5	1,229.1

UNCLASSIFIED

Department of the Navy

FY 2009 PROCUREMENT PROGRAM

SUMMARY
(\$ IN MILLIONS)

22 JAN 2008

APPROPRIATION -----	FY 2007 -----	FY 2008 -----	FY 2009 -----
AIRCRAFT PROCUREMENT, NAVY	820.5	1,050.5	1,229.1
TOTAL Department of the Navy	820.5	1,050.5	1,229.1

UNCLASSIFIED

UNCLASSIFIED

Department of the Navy

FY 2009 PROCUREMENT PROGRAM

SUMMARY
(\$ IN MILLIONS)

22 JAN 2008

APPROPRIATION: AIRCRAFT PROCUREMENT, NAVY

ACTIVITY -----	FY 2007 -----	FY 2008 -----	FY 2009 -----
06. AIRCRAFT SPARES AND REPAIR PARTS	820.5	1,050.5	1,229.1
TOTAL AIRCRAFT PROCUREMENT, NAVY	820.5	1,050.5	1,229.1

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Department of the Navy
FY 2009 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 1506N AIRCRAFT PROCUREMENT, NAVY

DATE: 22 JAN 2008

MILLIONS OF DOLLARS

LINE		IDENT	FY 2007		FY 2008		FY 2009		S
NO	ITEM NOMENCLATURE	CODE	QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	E
----	-----	----	-----	-----	-----	-----	-----	-----	C
BUDGET ACTIVITY 06: AIRCRAFT SPARES AND REPAIR PARTS									

AIRCRAFT SPARES AND REPAIR PARTS									
60	SPARES AND REPAIR PARTS	A		820.5		1,050.5		1,229.1	U
				-----		-----		-----	
TOTAL AIRCRAFT SPARES AND REPAIR PARTS				820.5		1,050.5		1,229.1	
				-----		-----		-----	
TOTAL AIRCRAFT PROCUREMENT, NAVY				820.5		1,050.5		1,229.1	

UNCLASSIFIED

UNCLASSIFIED
DEPARTMENT OF DEFENSE
FY 2009 PROCUREMENT PROGRAM
SUMMARY
(\$ IN MILLIONS)

22 JAN 2008

APPROPRIATION -----	FY 2007 -----	FY 2008 -----	FY 2009 -----
WEAPONS PROCUREMENT, NAVY	55.4	34.6	53.4
TOTAL Department of the Navy	55.4	34.6	53.4

UNCLASSIFIED

Department of the Navy

FY 2009 PROCUREMENT PROGRAM

SUMMARY
(\$ IN MILLIONS)

22 JAN 2008

APPROPRIATION -----	FY 2007 -----	FY 2008 -----	FY 2009 -----
WEAPONS PROCUREMENT, NAVY	55.4	34.6	53.4
TOTAL Department of the Navy	55.4	34.6	53.4

UNCLASSIFIED

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Department of the Navy

FY 2009 PROCUREMENT PROGRAM

SUMMARY
(\$ IN MILLIONS)

22 JAN 2008

APPROPRIATION: WEAPONS PROCUREMENT, NAVY

ACTIVITY -----	FY 2007 -----	FY 2008 -----	FY 2009 -----
06. SPARES AND REPAIR PARTS	55.4	34.6	53.4
TOTAL WEAPONS PROCUREMENT, NAVY	55.4	34.6	53.4

UNCLASSIFIED

UNCLASSIFIED

Department of the Navy
FY 2009 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 1507N WEAPONS PROCUREMENT, NAVY

DATE: 22 JAN 2008

MILLIONS OF DOLLARS

LINE		IDENT	FY 2007		FY 2008		FY 2009		S
NO	ITEM NOMENCLATURE	CODE	QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	E
----	-----	----	-----	-----	-----	-----	-----	-----	C
BUDGET ACTIVITY 06: SPARES AND REPAIR PARTS									

SPARES AND REPAIR PARTS									
39	SPARES AND REPAIR PARTS	A		55.4		34.6		53.4	U
				-----	-----		-----		
TOTAL SPARES AND REPAIR PARTS				55.4		34.6		53.4	
				-----	-----		-----		
TOTAL WEAPONS PROCUREMENT, NAVY				55.4		34.6		53.4	

UNCLASSIFIED

UNCLASSIFIED
DEPARTMENT OF DEFENSE
FY 2009 PROCUREMENT PROGRAM
SUMMARY
(\$ IN MILLIONS)

22 JAN 2008

APPROPRIATION -----	FY 2007 -----	FY 2008 -----	FY 2009 -----
OTHER PROCUREMENT, NAVY	226.2	210.0	251.8
TOTAL Department of the Navy	226.2	210.0	251.8

UNCLASSIFIED

Department of the Navy

FY 2009 PROCUREMENT PROGRAM

SUMMARY
(\$ IN MILLIONS)

22 JAN 2008

APPROPRIATION -----	FY 2007 -----	FY 2008 -----	FY 2009 -----
OTHER PROCUREMENT, NAVY	226.2	210.0	251.8
TOTAL Department of the Navy	226.2	210.0	251.8

UNCLASSIFIED

UNCLASSIFIED

Department of the Navy

FY 2009 PROCUREMENT PROGRAM

SUMMARY
(\$ IN MILLIONS)

22 JAN 2008

APPROPRIATION: OTHER PROCUREMENT, NAVY

ACTIVITY -----	FY 2007 -----	FY 2008 -----	FY 2009 -----
08. SPARES AND REPAIR PARTS	226.2	210.0	251.8
TOTAL OTHER PROCUREMENT, NAVY	226.2	210.0	251.8

UNCLASSIFIED

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Department of the Navy
FY 2009 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 1810N OTHER PROCUREMENT, NAVY

DATE: 22 JAN 2008

MILLIONS OF DOLLARS

LINE		IDENT	FY 2007		FY 2008		FY 2009		S
NO	ITEM NOMENCLATURE	CODE	QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	E
----	-----	----	-----	-----	-----	-----	-----	-----	C
	BUDGET ACTIVITY 08: SPARES AND REPAIR PARTS								

	SPARES AND REPAIR PARTS								
150	SPARES AND REPAIR PARTS	A		226.2		210.0		251.8	U
	TOTAL SPARES AND REPAIR PARTS			226.2		210.0		251.8	
	TOTAL OTHER PROCUREMENT, NAVY			226.2		210.0		251.8	

UNCLASSIFIED

UNCLASSIFIED
DEPARTMENT OF DEFENSE
FY 2009 PROCUREMENT PROGRAM

22 JAN 2008

SUMMARY
(\$ IN MILLIONS)

APPROPRIATION -----	FY 2007 -----	FY 2008 -----	FY 2009 -----
PROCUREMENT, MARINE CORPS	38.0	12.0	14.5
TOTAL Department of the Navy	38.0	12.0	14.5

UNCLASSIFIED

Department of the Navy

FY 2009 PROCUREMENT PROGRAM

SUMMARY
(\$ IN MILLIONS)

22 JAN 2008

APPROPRIATION -----	FY 2007 -----	FY 2008 -----	FY 2009 -----
PROCUREMENT, MARINE CORPS	38.0	12.0	14.5
TOTAL Department of the Navy	38.0	12.0	14.5

UNCLASSIFIED

UNCLASSIFIED

Department of the Navy

FY 2009 PROCUREMENT PROGRAM

SUMMARY
(\$ IN MILLIONS)

22 JAN 2008

APPROPRIATION: PROCUREMENT, MARINE CORPS

ACTIVITY -----	FY 2007 -----	FY 2008 -----	FY 2009 -----
07. SPARES AND REPAIR PARTS	38.0	12.0	14.5
TOTAL PROCUREMENT, MARINE CORPS	38.0	12.0	14.5

UNCLASSIFIED

UNCLASSIFIED

Department of the Navy
FY 2009 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 1109N PROCUREMENT, MARINE CORPS

DATE: 22 JAN 2008

MILLIONS OF DOLLARS

LINE		IDENT	FY 2007		FY 2008		FY 2009		S
NO	ITEM NOMENCLATURE	CODE	QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	E
----	-----	----	-----	-----	-----	-----	-----	-----	C
BUDGET ACTIVITY 07: SPARES AND REPAIR PARTS									

SPARES AND REPAIR PARTS									
66	SPARES AND REPAIR PARTS	A		38.0		12.0		14.5	U
				-----			-----		
TOTAL SPARES AND REPAIR PARTS				38.0			12.0	14.5	
				-----			-----		
TOTAL PROCUREMENT, MARINE CORPS				38.0			12.0	14.5	

UNCLASSIFIED

BUDGET ITEM JUSTIFICATION SHEET							DATE:	
P-40							February 2008	
APPROPRIATION/BUDGET ACTIVITY				P-1 ITEM NOMENCLATURE				
AIRCRAFT PROCUREMENT, NAVY/BA 6				060500, AIRCRAFT SPARES AND REPAIR PARTS				
	PRIOR YEARS	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
QUANTITY								
COST (In Millions)	9,874.7	820.5	1,050.5	1,229.1	1,362.8	1,275.4	1,397.7	1,576.7

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>PRIOR YEARS</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	4,644.7	403.6	421.4	346.8	769.3	607.5	642.4	855.8
VENDOR DIRECT SPARES	5,230.0	416.9	629.1	882.3	593.5	667.9	755.3	720.9
TOTAL BA-6	9,874.7	820.5	1,050.5	1,229.1	1,362.8	1,275.4	1,397.7	1,576.7

1. FY2007 funding total includes \$56.432 received in GWOT supplemental.
2. FY2008 funding totals do not include \$386.487 previously requested for current FY2008 GWOT requirements

P-1 SHOPPING LIST

**INITIAL AND VENDOR DIRECT SPARE AND REPAIR PARTS JUSTIFICATION
P-18 (000)**

DATE:
February 2008

APPROPRIATION/BUDGET ACTIVITY					P-1 ITEM NOMENCLATURE						
1506N AIRCRAFT PROCUREMENT,NAVY/BA 6					060500, AIRCRAFT SPARES AND REPAIR PARTS						
End Item	Prior Years	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
PRODUCTION AIRCRAFT SPARES (060510)											
EA-18G/0143											
End Item Cost	333,636	722,594	1,297,046	1,655,571	1,632,492	900,250	20,494	14,999	-	6,577,082	
Initial Spares %		5.50%	8.39%	1.44%	1.05%	0.61%	0.00%	0.00%			
Initial Spares Cost	27,858	39,756	108,782	23,817	17,146	5,477	0	0	-	222,836	
F/A-18 E/F (FIGHTER) HORNET/0145											
End Item Cost	27,768,331	2,777,197	2,084,270	1,917,891	1,621,523	1,583,929	1,775,566	200,125	-	39,728,832	
Initial Spares %	3.58%	1.04%	1.51%	0.46%	0.86%	0.02%	0.00%	0.00%			
Initial Spares Cost	993,514	29,019	31,423	8,864	13,867	334	0	0	-	1,077,021	
Joint Strike Fighter/0147											
End Item Cost	0	0	1,229,542	1,720,874	3,360,582	3,013,608	5,395,888	5,240,970			
Initial Spares %	0.00%	0.00%	0.00%	2.04%	6.87%	5.80%	4.74%	6.69%			
Initial Spares Cost	0	0	0	35,128	230,912	174,837	255,853	350,513			
V-22 Medium Lift/0164											
End Item Cost	8,925,011	1,430,686	1,835,955	2,258,966	2,360,503	2,269,481	2,374,975	2,290,809	10,827,919	34,574,305	
Initial Spares %	7.04%	3.59%	1.44%	1.76%	2.28%	1.36%	1.13%	1.00%			
Initial Spares Cost	628,437	51,296	26,518	39,767	53,925	30,886	26,829	22,850	262,340	1,142,848	
Subtotal Initial Production Aircraft Spares	1,649,809	120,071	166,723	107,576	315,850	211,534	282,682	373,363	CONT	CONT	
Remarks											

P-1 SHOPPING LIST

INITIAL AND VENDOR DIRECT SPARE AND REPAIR PARTS JUSTIFICATION P-18 (000)									DATE: February 2008	
APPROPRIATION/BUDGET ACTIVITY					P-1 ITEM NOMENCLATURE					
1506N AIRCRAFT PROCUREMENT,NAVY/BA 6					060500, AIRCRAFT SPARES AND REPAIR PARTS					
End Item	Prior Years	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
INITIAL SPARES:										
PRODUCTION AIRCRAFT SPARES (060510)										
UH-1Y/AH-1Z/0178										
End Item Cost	845,605	493,723	415,646	474,141	634,483	636,858	576,801	616,595	2,467,272	7,161,124
Initial Spares %	9.58%	8.44%	11.14%	5.65%	1.49%	3.38%	0.00%	0.00%		
Initial Spares Cost	81,015	41,694	46,317	26,781	9,483	21,528	0	0	-	226,818
MH-60S (MYP)/0179										
End Item Cost	2,634,054	530,979	507,202	551,381	500,117	541,561	490,123	457,415	850,952	7,063,784
Initial Spares %	5.30%	1.50%	1.63%	0.36%	0.39%	0.24%	0.00%	0.00%		
Initial Spares Cost	139,681	7,939	8,256	2,005	1,973	1,277	0	0	-	161,131
MH-60R/0182										
End Item Cost	1,551,424	909,542	953,084	1,177,957	1,047,448	1,141,524	1,002,850	1,014,676	1,542,200	10,340,705
Initial Spares %	11.31%	0.47%	0.14%	0.36%	0.22%	0.13%	0.00%	0.00%		
Initial Spares Cost	175,419	4,247	1,354	4,268	2,349	1,453	0	0	-	189,090
P-8A/0193										
End Item Cost	0	0	0	0	1,727,973	2,022,287	2,292,842	2,917,037	16,102,868	25,063,007
Initial Spares %	0.00%	0.00%	0.00%	0.00%	6.50%	5.10%	4.03%	5.63%		
Initial Spares Cost	0	0	0	0	112,254	103,147	92,351	164,335	187,005	659,092
Subtotal Initial Production Aircraft Spares	396,115	53,880	55,927	33,054	126,059	127,405	92,351	164,335	CONT	CONT
Remarks										

INITIAL AND VENDOR DIRECT SPARE AND REPAIR PARTS JUSTIFICATION P-18 (000)								DATE: February 2008			
APPROPRIATION/BUDGET ACTIVITY					P-1 ITEM NOMENCLATURE						
1506N AIRCRAFT PROCUREMENT,NAVY/BA 6					060500, AIRCRAFT SPARES AND REPAIR PARTS						
End Item	Prior Years	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
INITIAL (continued)											
PRODUCTION AIRCRAFT SPARES (060510)											
E-2C/D (EARLY WARNING) HAWKEYE/0195											
End Item Cost	3,459,269	256,623	0	548,594	659,315	774,939	792,980	775,706	9,839,216	17,106,642	
Initial Spares %	4.29%	0.14%	0.00%	6.72%	5.70%	3.85%	3.98%	3.41%			
Initial Spares Cost	148,558	364	0	36,882	37,606	29,801	31,555	26,431	79,499	390,696	
C-40A/0246											
End Item Cost	309,877	0	0	154,994	0	83,004	96,960	91,238	1,500,426	2,236,499	
Initial Spares %	7.61%	0.00%	0.00%	2.84%	0.00%	3.78%	3.30%	4.09%			
Initial Spares Cost	23,587	0	0	4,400	0	3,139	3,203	3,728	-	38,057	
T-45TS (TRAINER) GOSHAWK/0338											
End Item Cost	5,224,946	374,780	32,303	0	0	0	0	0	-	5,632,029	
Initial Spares %	5.28%	2.41%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			
Initial Spares Cost	276,118	9,015	0	0	0	0	0	0	-	285,133	
JPATS/0339											
End Item Cost	254,347	145,013	293,277	289,253	291,102	293,790	297,402	239,348	26,299	2,129,831	
Initial Spares %	3.76%	2.64%	2.88%	2.99%	3.48%	3.29%	3.12%	2.78%			
Initial Spares Cost	9,567	3,826	8,435	8,637	10,131	9,661	9,288	6,664	-	66,209	
Subtotal Initial Production Aircraft Spares	457,830	13,205	8,435	49,919	47,737	42,601	44,046	36,823	CONT	CONT	
Remarks											

INITIAL AND VENDOR DIRECT SPARE AND REPAIR PARTS JUSTIFICATION P-18 (000)										DATE: February 2008	
APPROPRIATION/BUDGET ACTIVITY					P-1 ITEM NOMENCLATURE						
1506N AIRCRAFT PROCUREMENT,NAVY/BA 6					060500, AIRCRAFT SPARES AND REPAIR PARTS						
End Item	Prior Years	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
INITIAL (continued)											
PRODUCTION AIRCRAFT SPARES (060510)											
KC-130J/0416											
End Item Cost	2,102,709	226,093	265,711	153,216	156,321	161,950	167,672	176,919	506,577	3,917,168	
Initial Spares %	6.67%	10.42%	5.13%	5.51%	5.65%	3.78%	6.96%	3.52%			
Initial Spares Cost	140,239	23,557	13,638	8,449	8,835	6,128	11,673	6,233	30,174	248,926	
STUAS/0444											
End Item Cost	0	0	0	0	10,099	9,109	9,511	6,048	CONT	CONT	
Initial Spares %	0.00%	0.00%	0.00%	0.00%	10.22%	23.46%	22.15%	20.93%			
Initial Spares Cost	0	0	0	0	1,032	2,137	2,107	1,266	CONT	CONT	
VTUAV/0443											
End Item Cost	0	37,419	37,432	55,337	73,347	75,560	96,345	102,799	1,013,122	1,491,361	
Initial Spares %	0.00%	15.62%	2.99%	12.49%	0.67%	0.66%	0.80%	0.76%			
Initial Spares Cost	0	5,843	1,118	6,914	490	501	767	784	90,842	107,259	
BAMS UAV/0442											
End Item Cost	0	0	0	0	0	20,003	363,771	359,813	CONT	CONT	
Initial Spares %	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.55%	5.18%			
Initial Spares Cost	0	0	0	0	0	0	16,538	18,637	CONT	CONT	
Subtotal Initial Production Aircraft Spares	140,239	29,400	14,756	15,363	10,357	8,766	31,085	26,920	CONT	CONT	
Remarks											

**INITIAL AND VENDOR DIRECT SPARE AND REPAIR PARTS JUSTIFICATION
P-18 (000)**

DATE:
February 2008

APPROPRIATION/BUDGET ACTIVITY					P-1 ITEM NOMENCLATURE					
AIRCRAFT PROCUREMENT,NAVY/BA 6					060500, AIRCRAFT SPARES AND REPAIR PARTS					
End Item	Prior Years	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
INITIAL (continued)										
PRODUCTION AIRCRAFT SPARES (060510)										
CH-53K/0158										
End Item Cost	0	0	0	0	0	0	37,838	435,032	CONT	CONT
Initial Spares %	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.32%		
Initial Spares Cost	0	0	0	0	0	0	0	5,762	CONT	CONT
VH-71A/0455										
End Item Cost	0	0	0	0	328,181	378,433	412,561	422,867	CONT	CONT
Initial Spares %	0.00%	0.00%	0.00%	0.00%	25.36%	13.01%	11.41%	12.18%		
Initial Spares Cost	0	0	0	0	83,238	49,250	47,069	51,526	CONT	CONT
Other Support Aircraft/0465										
End Item Cost	0	29,279	8,244	0	0	0	0	0	-	37,523
Initial Spares %	0.00%	0.00%	6.07%	0.00%	0.00%	0.00%	0.00%	0.00%		
Initial Spares Cost	0	0	500	0	0	0	0	0	-	500
Repair of Repairables (060510)										
REPAIR OF REPAIRABLES	419,681	103,727	96,304	48,989	73,214	41,866	38,397	93,412	CONT	CONT
Subtotal Initial Production Aircraft Spares										
	719,803	103,727	96,804	48,989	156,452	91,116	85,466	150,700	CONT	CONT
Total Initial Production Aircraft Spares	3,252,957	320,283	342,645	254,901	656,455	481,422	535,630	752,141		
Remarks										

**INITIAL AND VENDOR DIRECT SPARE AND REPAIR PARTS JUSTIFICATION
P-18 (000)**

DATE:
February 2008

APPROPRIATION/BUDGET ACTIVITY					P-1 ITEM NOMENCLATURE					
AIRCRAFT PROCUREMENT,NAVY/BA 6					060500, AIRCRAFT SPARES AND REPAIR PARTS					
End Item	Prior Years	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
INITIAL (continued)										
Modifications Spares (060520)										
Modifications Spares (060520)	612,128	42,594	46,181	60,763	83,343	88,554	79,051	84,428	CONT	CONT
Support Facility Spares (060530)										
Training Devices Spares		29,487	22,316	22,784	23,915	28,401	24,969	15,301	CONT	CONT
Common Spares		291	714	0	0	0	0	0	1,005	1,005
CSE Parts		5,661	4,283	1,516	1,430	2,688	1,935	1,632	CONT	CONT
CASS Spares		3,926	3,018	4,312	1,662	4,319	767	2,299	CONT	CONT
TCTS Spares		1,404	2,211	2,518	2,506	2,143	0	0	10,782	10,782
Subtotal Initial Support Facility Spares	293,705	40,769	32,542	31,130	29,513	37,551	27,671	19,232	CONT	CONT
Grand Total Initial Spares	4,158,790	403,646	421,368	346,794	769,311	607,527	642,352	855,801	CONT	CONT
Now out of Production Aircraft Initial Spares	485,921									
Total Prior Years Initial Spares	4,644,711									
VENDOR DIRECT										
6K Cog		9,977	9,169	8,265	9,460	9,091	9,304	10,858	CONT	CONT
Adversary		546	809	826	843	859	870	881	CONT	CONT
HQ		29,363	33,124	35,741	35,693	32,359	32,359	29,656	CONT	CONT
AOA Repairables		342,960	483,253	790,305	463,557	571,122	627,823	582,571	CONT	CONT
AOA Consumables		34,024	102,778	47,204	83,965	54,417	84,991	96,902	CONT	CONT
Total Vendor Direct	5,229,995	416,870	629,133	882,341	593,518	667,848	755,347	720,868	CONT	CONT
Total NAVAIR Spares and Repair Parts	9,874,706	820,516	1,050,501	1,229,135	1,362,829	1,275,375	1,397,699	1,576,669	CONT	CONT

Remarks:

P-1 SHOPPING LIST

CLASSIFICATION: UNCLASSIFIED

Exhibit P-40 Budget Item Justification DATE:
February 2008

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

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

	Prior Years	ID Code	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
Quantity											
COST (In Millions)			55.4	34.6	53.4	65.2	61.3	76.9	49.1	CONT	395.9

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 2007	FY 2008	FY 2009
Initial Spares				
NAVAIR		2614	4002	5516
NAVSEA		6752	4704	4957
Total Initial Spares		9366	8706	10473
Outfitting Spares				
Total Outfitting Spares		0	0	0
Vendor Direct Spares				
NAVAIR		7062	4315	6985
NAVSEA		38989	21589	35902
Total Vendor Direct Spares		46051	25904	42887
Total BA-6 Spares		55417	34610	53360

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

CLASSIFICATION: UNCLASSIFIED										
Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification									DATE: February 2008	
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1507N/WEAPONS PROCUREMENT, NAVY BA-6			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:6120			
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
NAVAIR INITIAL SPARES										
<u>BA-2</u>										
2206 / AMRAAM										
End Item Cost		88,267	86,869	146,830	147,718	153,070	172,017	186,447	CONT	981,218
Initial Spares %		0.66%	0.54%	0.48%	0.51%	0.42%	0.46%	0.45%	0%	0.49%
Initial Spares Cost		579	468	701	753	640	790	834	CONT	4,765
2209 / Sidewinder										
End Item Cost		40,205	54,520	57,497	58,016	58,384	61,415	62,198	CONT	392,235
Initial Spares %		0%	0%	1.83%	1.82%	1.63%	1.6%	1.88%	0%	1.33%
Initial Spares Cost		0	0	1,054	1,057	953	984	1,172	CONT	5,220
2230 / JT Standoff Weapon (JSOW)										
End Item Cost		124,051	130,436	149,144	158,049	162,121	166,348	169,623	CONT	1,059,772
Initial Spares %		0.21%	0.16%	0.12%	0.11%	0.12%	0.13%	0.12%	0%	0.14%
Initial Spares Cost		258	205	173	171	201	213	211	CONT	1,432
2280 / Aerial Targets										
End Item Cost		82,938	66,856	83,313	66,858	68,509	81,419	83,076	CONT	532,969
Initial Spares %		2.14%	1.73%	1.19%	1.27%	0.8%	0.81%	0.71%	0%	1.23%
Initial Spares Cost		1,777	1,159	993	850	545	663	592	CONT	6,579
2327 / HARM Mods										
End Item Cost		0	41,023	42,735	54,864	64,419	95,739	139,603	CONT	438,383
Initial Spares %		0%	5.29%	6.07%	4.7%	4.64%	2.9%	1.82%	0%	3.57%
Initial Spares Cost		0	2,170	2,595	2,577	2,988	2,778	2,536	CONT	15,644
TOTAL NAVAIR INITIAL SPARES		2,614	4,002	5,516	5,408	5,327	5,428	5,345	CONT	33,640
TOTAL NAVAIR VENDOR DIRECT SPARES		7,062	4,315	6,985	4,385	4,059	7,732	8,107	CONT	42,645
TOTAL NAVAIR SPARES AND REPAIR PARTS		9,676	8,317	12,501	9,793	9,386	13,160	13,452	CONT	76,285

CLASSIFICATION:
UNCLASSIFIED

CLASSIFICATION: UNCLASSIFIED										
Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification									DATE: February 2008	
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1507N/WEAPONS PROCUREMENT, NAVY BA-6			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:6120			
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
NAVSEA INITIAL SPARES										
<u>BA-2</u>										
2290 / OTHER MISSILE SUPPORT										
End Item Cost		8,951	9,216	9,478	9,710	9,924	10,115	10,306	CONT	67,700
Initial Spares %		8.38%	8.87%	1.96%	1.02%	0.41%	0.73%	0.26%	0%	2.95%
Initial Spares Cost		750	817	186	99	41	74	27	CONT	1,994
<u>BA-3</u>										
3141 / ASW TARGETS										
End Item Cost		24,934	11,679	8,929	9,510	10,381	10,438	10,508	CONT	86,379
Initial Spares %		1.99%	0%	0%	0%	0%	0%	0%	0%	0.58%
Initial Spares Cost		497	0	0	0	0	0	0	CONT	497
3215 / MK-46 TORPEDO MODS										
End Item Cost		85,560	84,924	77,782	165,006	167,159	177,338	175,697	CONT	933,466
Initial Spares %		3.28%	0.3%	3.44%	1.07%	0.57%	0.02%	0.01%	0%	0.91%
Initial Spares Cost		2,806	256	2,673	1,769	948	27	10	CONT	8,489
3225 / MK-48 TORPEDO ADCAP MODS										
End Item Cost		64,568	72,858	61,545	68,728	65,557	66,871	76,047	CONT	476,174
Initial Spares %		3.03%	3.71%	0%	0%	0%	0%	0%	0%	0.98%
Initial Spares Cost		1,955	2,703	0	0	0	0	0	CONT	4,658
3301 / TORPEDO SUPPORT EQUIPMENT										
End Item Cost		26,239	35,676	36,002	36,457	38,188	38,903	39,628	CONT	251,093
Initial Spares %		0.28%	0%	0%	0%	0%	0.01%	0%	0%	0.03%
Initial Spares Cost		74	0	0	0	1	3	1	CONT	79
<u>BA-4</u>										
4206 / COAST GUARD WEAPONS										
End Item Cost		5,363	13,723	21,082	21,647	21,363	18,194	17,237	CONT	118,609
Initial Spares %		0%	1.75%	0%	0%	0%	0%	0%	0%	0.2%
Initial Spares Cost		0	240	0	0	0	0	0	CONT	240
4217 / GUN MOUNT MODS										
End Item Cost		91,950	9,255	14,704	38,461	52,277	67,178	45,234	CONT	319,059
Initial Spares %		0.13%	0.67%	1.19%	0.56%	0.3%	0.5%	0.18%	0%	0.36%

CLASSIFICATION:
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CLASSIFICATION: UNCLASSIFIED										
Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)									DATE: February 2008	
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1507N/WEAPONS PROCUREMENT, NAVY BA-6			Weapon System			P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:6120				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
Initial Spares Cost		117	62	175	215	155	337	80	CONT	1,141
4221 / LCS MODULE WEAPONS										
End Item Cost		0	0	2,786	24,522	47,353	45,261	10,701	CONT	130,623
Initial Spares %		0	0	8.87%	2.18%	0.51%	0%	0%	0%	0.78%
Initial Spares Cost		0	0	247	534	243	0	0	CONT	1,024
4223 / CRUISER MODERNIZATION WEAPONS										
End Item Cost		18,396	23,402	45,168	52,413	54,127	55,160	56,224	CONT	304,890
Initial Spares %		2.22%	1.56%	1.2%	1.11%	0.81%	0.92%	0.42%	0%	1.01%
Initial Spares Cost		409	366	542	582	439	505	234	CONT	3,077
4225 / AIRBORNE MINE NEUTRALIZATION SYSTEMS										
End Item Cost		3,138	6,522	8,618	44,266	34,084	91,110	96,446	CONT	284,184
Initial Spares %		4.59%	3.99%	13.16%	3.81%	2%	0.02%	0%	0%	1.38%
Initial Spares Cost		144	260	1,134	1,686	683	22	2	CONT	3,931
NAVSEA VENDOR DIRECT SPARES										
9999 / 6T COG										
Vendor Direct Spares Costs		5,785	3,742	3,347	4,268	4,379	5,216	9,284	CONT	36,021
BA-2										
2234 / STANDARD MISSILE										
Vendor Direct Spares Costs		17,773	2,668	10,392	17,054	19,989	27,700	10,628	CONT	106,204
BA-3										
3141 / ASW TARGETS										
Vendor Direct Spares Costs		921	1,297	2,266	2,970	3,530	3,489	3,639	CONT	18,112
3215 / MK-46 TORPEDO MODS										
Vendor Direct Spares Costs		802	573	1,546	1,611	2,349	3,333	953	CONT	11,167
3225 / MK-48 TORPEDO ADCAP MODS										
Vendor Direct Spares Costs		1,394	376	581	3,264	1,028	3,456	3,527	CONT	13,626
3302 / ASW RANGE SUPPORT										
Vendor Direct Spares Costs		352	332	517	452	440	441	149	CONT	2,683
BA-4										
4205 / CLOSE-IN WPNS SYS (CIWS) MODS										
Vendor Direct Spares Costs		6,891	9,991	8,778	15,691	12,512	10,567	2,299	CONT	66,729

CLASSIFICATION:
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Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)									DATE: February 2008	
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1507N/WEAPONS PROCUREMENT, NAVY BA-6			Weapon System			P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:6120				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
4217 / GUN MOUNT MODS										
Vendor Direct Spares Costs		4,609	2,032	7,880	3,351	3,430	4,750	1,677	CONT	27,729
4221 / LCS MODULE WEAPONS										
Vendor Direct Spares Costs		0	0	0	0	0	1,410	298	CONT	1,708
4223 / CRUISER MODERNIZATION WEAPONS										
Vendor Direct Spares Costs		0	0	0	690	348	997	187	CONT	2,222
4225 / AIRBORNE MINE NEUTRALIZATION SYSTEMS										
Vendor Direct Spares Costs		462	578	595	1,138	1,439	1,456	2,660	CONT	8,328
TOTAL NAVSEA INITIAL SPARES		6,752	4,704	4,957	4,885	2,510	968	354	CONT	25,130
TOTAL NAVSEA OUTFITTING SPARES		0	0	0	0	0	0	0	0	0
TOTAL NAVSEA VENDOR DIRECT SPARES		38,989	21,589	35,902	50,489	49,444	62,815	35,301	CONT	294,529
TOTAL NAVSEA SPARES AND REPAIR PARTS		45,741	26,293	40,859	55,374	51,954	63,783	35,655	0	319,659

CLASSIFICATION:
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Exhibit P-18, Initial and Replenishment Spares
and Repair Parts Justification
(Exhibit P-18, page 5 of 5)

CLASSIFICATION: UNCLASSIFIED

Exhibit P-40 Budget Item Justification

DATE:
February 2008

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number

P-1 LINE ITEM NOMENCLATURE

OTHER PROCUREMENT, NAVY BA-8

Spares and Repair Parts BLIN:9020

Program Element for Code B Items:

Other Related Program Elements:

	Prior Years	ID Code	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	CONT	0
COST (In Millions)	1.8		226.2	210.0	251.8	271.9	275.4	308.3	181.5	CONT	1,726.9

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

\$000	FY 2007	FY 2008	FY 2009
Initial Spares			
NAVSEA	88916	93822	113773
NAVAIR	9535	9199	12650
NAVFAC	32853	5201	2118
SPAWAR	18271	20574	25543
Total Initial Spares	149575	128796	154084
Outfitting Spares			
NAVSEA	48012	55307	73121
Total Outfitting Spares	48012	55307	73121
Vendor Direct Spares			
NAVSEA	25417	21569	20499
NAVAIR	0	1066	42
SSP	3151	3301	4019
Total Vendor Direct Spares	28568	25936	24560
Total BA-8 Spares	226155	210039	251765

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.

FY2007 funding total includes \$28.922 received in GWOT supplemental.

FY2008 funding total does not include \$0.225 previously requested for current FY2008 GWOT requirements.

CLASSIFICATION: UNCLASSIFIED

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

DATE:
February 2008

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
NAVSEA INITIAL SPARES											
<u>BA-1</u>											
0670 / OTHER NAVIGATION EQUIPMENT											
End Item Cost	0	22,639	27,128	38,416	24,836	20,676	22,315	22,501	CONT	178,511	
Initial Spares %	0%	3.14%	0.3%	0.32%	0.48%	0.78%	0.23%	0.21%	0%	0.73%	
Initial Spares Cost	0	710	82	123	120	162	52	48	CONT	1,297	
0831 / SUB PERISCOPES & IMAGING EQUIP											
End Item Cost	0	57,761	41,897	62,255	46,585	57,531	69,268	71,454	CONT	406,751	
Initial Spares %	0%	5.97%	4.99%	4.01%	4.32%	4.32%	1.36%	1.45%	0%	3.57%	
Initial Spares Cost	0	3,450	2,090	2,498	2,013	2,485	939	1,039	CONT	14,514	
0900 / DDG MOD											
End Item Cost	0	32,027	51,787	161,560	164,021	307,923	276,364	280,344	CONT	1,274,026	
Initial Spares %	0%	0.93%	13.58%	16.66%	11.55%	8.92%	10.77%	2.05%	0%	9.12%	
Initial Spares Cost	0	299	7,033	26,915	18,938	27,480	29,751	5,750	CONT	116,166	
0935 / POLLUTION CONTROL EQUIPMENT											
End Item Cost	0	18,221	14,167	21,295	19,808	21,799	19,115	19,082	CONT	133,487	
Initial Spares %	0%	3.58%	3.44%	3.14%	3.35%	2.05%	3.02%	0.51%	0%	2.69%	
Initial Spares Cost	0	653	487	669	663	446	577	98	CONT	3,593	
0942 / VIRGINIA CLASS SUPPORT EQUIPMENT											
End Item Cost	0	155,586	145,365	199,904	187,805	253,592	199,935	202,524	CONT	1,344,711	
Initial Spares %	0%	0.92%	2.38%	1.25%	1.59%	0.68%	0.96%	0.8%	0%	1.16%	
Initial Spares Cost	0	1,429	3,455	2,490	2,980	1,712	1,925	1,621	CONT	15,612	
0945 / SUBMARINE BATTERIES											
End Item Cost	0	4,177	7,008	13,521	10,327	8,652	12,209	9,612	CONT	65,506	
Initial Spares %	0%	6.32%	2.3%	0.5%	0.68%	0.58%	0.07%	0.12%	0%	0.97%	
Initial Spares Cost	0	264	161	68	70	50	8	12	CONT	633	
0960 / CG MODERNIZATION											
End Item Cost	0	231,167	216,031	251,170	389,776	410,283	459,048	468,868	CONT	2,426,343	
Initial Spares %	0%	2.62%	2.19%	1.86%	2.03%	1.9%	1.93%	0.37%	0%	1.72%	
Initial Spares Cost	0	6,051	4,733	4,670	7,897	7,775	8,838	1,715	CONT	41,679	

CLASSIFICATION: UNCLASSIFIED										
Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification (Continuation)									DATE: February 2008	
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System			P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
0975 / MINESWEEPING EQUIPMENT										
End Item Cost	0	13,937	10,103	11,991	19,523	15,678	15,627	15,251	CONT	102,110
Initial Spares %	0%	9.11%	79.31%	58.69%	37.8%	38.15%	42.39%	51.49%	0%	43.24%
Initial Spares Cost	0	1,269	8,013	7,038	7,379	5,981	6,624	7,852	CONT	44,156
0981 / ITEMS LESS THAN \$5M										
End Item Cost	0	113,546	93,083	102,722	84,333	75,945	81,925	66,201	CONT	617,755
Initial Spares %	0%	2.35%	4.53%	2.32%	3.12%	3.52%	4.55%	1.24%	0%	3.1%
Initial Spares Cost	0	2,664	4,220	2,388	2,629	2,675	3,724	821	CONT	19,121
1130 / DIVING AND SALVAGE EQUIPMENT										
End Item Cost	0	5,063	6,783	6,549	6,826	7,391	7,534	7,701	CONT	47,847
Initial Spares %	0%	12.64%	12.4%	11.88%	8.07%	9.32%	5.71%	5.65%	0%	9.12%
Initial Spares Cost	0	640	841	778	551	689	430	435	CONT	4,364
1600 / LCS MODULES										
End Item Cost	0	78,741	0	131,241	234,673	242,184	252,298	227,441	CONT	1,166,578
Initial Spares %	0%	0.46%	0%	4.02%	1.61%	1.42%	0.35%	0%	0%	1.18%
Initial Spares Cost	0	363	0	5,280	3,789	3,446	895	3	CONT	13,776
1610 / LSD MIDLIFE										
End Item Cost	0	0	3,261	31,332	42,033	34,492	122,246	16,938	CONT	250,302
Initial Spares %	0%	0%	67.07%	2.28%	1.33%	0.72%	0.13%	0%	0%	1.54%
Initial Spares Cost	0	0	2,187	714	561	247	154	0	CONT	3,863
<u>BA-2</u>										
2026 / SPQ-9B RADAR										
End Item Cost	0	3,609	15,952	8,581	11,341	8,337	105	183	CONT	48,108
Initial Spares %	0%	10.81%	0.94%	1.9%	2.91%	1.68%	181.9%	0%	0%	2.84%
Initial Spares Cost	0	390	150	163	330	140	191	0	CONT	1,364
2040 / RADAR SUPPORT										
End Item Cost	0	24,700	13,707	10,489	5,813	12,082	3,485	0	0	70,276
Initial Spares %	0%	0%	0%	6.94%	6.95%	4.72%	25.77%	0%	0%	4.2%
Initial Spares Cost	0	0	0	728	404	570	898	351	0	2,951
2136 / AN/SQQ-89 SURF ASW COMBT SYS										
End Item Cost	0	33,736	26,944	103,132	113,214	76,578	68,925	73,185	CONT	495,714
Initial Spares %	0%	0.77%	0.93%	0.28%	0.37%	1.83%	0.65%	0.28%	0%	0.66%
Initial Spares Cost	0	260	251	284	415	1,404	446	204	CONT	3,264

CLASSIFICATION: UNCLASSIFIED

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

DATE:
February 2008

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
2147 / SSN ACOUSTICS											
End Item Cost	0	218,074	235,979	212,037	214,671	220,979	218,117	230,999	CONT	1,550,856	
Initial Spares %	0%	6.42%	7.99%	6.76%	5.86%	4.75%	3.49%	4.62%	0%	5.71%	
Initial Spares Cost	0	13,999	18,849	14,339	12,572	10,492	7,609	10,664	CONT	88,524	
2176 / UNDERSEA WARFARE SUPPORT EQUIPMENT											
End Item Cost	0	7,966	12,139	15,377	15,494	15,268	13,265	12,249	CONT	91,758	
Initial Spares %	0%	0.58%	0.4%	0.16%	0.24%	0.25%	0.28%	0.26%	0%	0.29%	
Initial Spares Cost	0	46	48	24	37	38	37	32	CONT	262	
2181 / SONAR SWITCHES AND TRANSDUCERS											
End Item Cost	0	12,465	12,750	13,858	14,246	14,685	14,955	15,229	CONT	98,188	
Initial Spares %	0%	3.85%	4.18%	2.98%	3.18%	2.15%	1.59%	2.28%	0%	2.83%	
Initial Spares Cost	0	480	533	413	453	315	238	347	CONT	2,779	
2210 / SUBMARINE ACOUSTIC WARFARE SYSTEM											
End Item Cost	0	16,253	15,378	20,857	21,058	21,559	21,944	22,379	CONT	139,428	
Initial Spares %	0%	1.82%	1.76%	1.76%	1.04%	0.97%	0.38%	0.54%	0%	1.12%	
Initial Spares Cost	0	295	270	368	220	209	83	121	CONT	1,566	
2213 / SURFACE SHIP TORPEDO DEF (SSTD)											
End Item Cost	0	10,087	6,070	6,059	1,828	1,867	4,062	1,957	CONT	31,930	
Initial Spares %	0%	8.98%	5.62%	6.67%	20.79%	23.14%	24.3%	21.72%	0%	12.14%	
Initial Spares Cost	0	906	341	404	380	432	987	425	CONT	3,875	
2237 / SURTASS											
End Item Cost	0	6,888	1,002	20,083	17,520	800	795	847	CONT	47,935	
Initial Spares %	0%	109.89%	628.04%	19.51%	17.07%	22.13%	22.52%	21.25%	0%	44.45%	
Initial Spares Cost	0	7,569	6,293	3,919	2,991	177	179	180	CONT	21,308	
2312 / AN/SLQ-32											
End Item Cost	0	19,834	18,524	21,438	27,382	23,888	31,710	29,930	CONT	172,706	
Initial Spares %	0%	2.85%	2.38%	4.94%	3.02%	4.28%	3.39%	0.9%	0%	3.04%	
Initial Spares Cost	0	566	441	1,058	826	1,022	1,076	268	CONT	5,257	
2560 / SUBMARINE SUPT EQUIP PROG											
End Item Cost	0	91,734	68,633	83,973	75,089	95,394	99,769	72,140	CONT	586,732	
Initial Spares %	0%	2.99%	5.11%	2.91%	5.87%	3.63%	3.34%	2%	0%	3.64%	
Initial Spares Cost	0	2,747	3,505	2,443	4,409	3,467	3,330	1,442	CONT	21,343	

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

DATE:
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Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
2606 / COOPERATIVE ENGAGEMENT CAPABILITY											
End Item Cost	0	22,666	22,142	30,979	20,467	16,870	20,631	17,650	CONT	151,405	
Initial Spares %	0%	11.93%	3.77%	3.09%	2.33%	1.48%	1.66%	0.38%	0%	3.72%	
Initial Spares Cost	0	2,705	834	957	476	250	343	67	CONT	5,632	
2622 / MINESWEEPING SYSTEM REPLACEMENT											
End Item Cost	0	57,217	49,363	49,024	84,262	109,707	86,728	51,079	CONT	487,380	
Initial Spares %	0%	3.8%	2.92%	3.35%	4.22%	3.31%	0.98%	0%	0%	2.73%	
Initial Spares Cost	0	2,176	1,440	1,644	3,556	3,631	846	0	CONT	13,293	
2624 / SHALLOW WATER MINE CM SHIP											
End Item Cost	0	8,236	1,437	7,355	19,637	18,489	23,180	25,917	CONT	104,251	
Initial Spares %	0%	0%	6.89%	6.7%	3.3%	5.21%	3.54%	6%	0%	4.39%	
Initial Spares Cost	0	0	99	493	649	963	820	1,554	CONT	4,578	
2666 / ARMED FORCES RADIO AND TV											
End Item Cost	0	4,285	4,038	3,996	3,733	3,803	3,869	3,960	CONT	27,684	
Initial Spares %	0%	8.28%	6.36%	6.33%	0.38%	0.45%	0.57%	0.35%	0%	3.37%	
Initial Spares Cost	0	355	257	253	14	17	22	14	CONT	932	
2676 / STRATEGIC PLATFORM SUPPORT EQUIP											
End Item Cost	0	6,010	3,964	4,106	4,249	4,352	4,433	4,513	CONT	31,627	
Initial Spares %	0%	23.28%	34.66%	36%	33.61%	30.63%	30.54%	30.6%	0%	30.82%	
Initial Spares Cost	0	1,399	1,374	1,478	1,428	1,333	1,354	1,381	CONT	9,747	
2762 / OTHER TRAINING EQUIPMENT											
End Item Cost	0	20,931	11,622	24,179	27,600	33,426	20,454	21,675	CONT	159,887	
Initial Spares %	0%	1.29%	2.91%	1.7%	2.44%	1.04%	0.54%	1%	0%	1.48%	
Initial Spares Cost	0	270	338	412	674	346	111	217	CONT	2,368	
2960 / INTEG COMBAT SYSTEM TEST FACILITY											
End Item Cost	0	4,115	4,278	4,402	4,530	4,670	4,754	4,852	CONT	31,601	
Initial Spares %	0%	27.51%	10.64%	25.9%	21.37%	25.85%	44.19%	1.79%	0%	22.44%	
Initial Spares Cost	0	1,132	455	1,140	968	1,207	2,101	87	CONT	7,090	
2980 / ITEMS LESS THAN \$5 MILLION											
End Item Cost	0	18,692	37,471	35,908	56,738	55,171	35,620	30,195	CONT	269,795	
Initial Spares %	0%	4.91%	1.88%	7.43%	5.45%	3.6%	7.63%	1.31%	0%	4.63%	
Initial Spares Cost	0	918	706	2,668	3,093	1,986	2,718	397	CONT	12,486	

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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 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
3620 / COAST GUARD EQUIPMENT											
End Item Cost	0	27,711	27,072	16,846	19,271	20,712	11,410	7,079	CONT	130,101	
Initial Spares %	0%	0.61%	0.79%	1.21%	1.06%	0.74%	1.83%	0.31%	0%	0.91%	
Initial Spares Cost	0	169	215	204	205	154	209	22	CONT	1,178	
<u>BA-3</u>											
4248 / AIRBORNE MINE COUNTERMEASURES											
End Item Cost	0	68,085	82,773	39,363	67,782	63,639	46,587	28,220	CONT	396,449	
Initial Spares %	0%	4.69%	5.53%	9.81%	1.6%	1.03%	0.43%	3.64%	0%	3.68%	
Initial Spares Cost	0	3,196	4,578	3,861	1,086	653	201	1,026	CONT	14,601	
4255 / LAMPS MK III SHIPBOARD EQUIPMENT											
End Item Cost	0	13,205	27,524	35,117	22,850	19,315	19,567	20,091	CONT	157,669	
Initial Spares %	0%	0%	0.67%	3.78%	11.21%	8.44%	12.04%	1.95%	0%	5.36%	
Initial Spares Cost	0	0	184	1,328	2,562	1,631	2,355	391	CONT	8,451	
<u>BA-4</u>											
5112 / NAVAL FIRES CONTROL SYS											
End Item Cost	0	3,296	1,371	1,695	1,424	1,117	1,137	1,150	CONT	11,190	
Initial Spares %	0%	12.14%	35.89%	21.12%	25.35%	20.5%	18.29%	0%	0%	18.3%	
Initial Spares Cost	0	400	492	358	361	229	208	0	CONT	2,048	
5209 / GUN FIRE CONTROL EQUIPMENT											
End Item Cost	0	7,189	112,002	8,244	8,022	8,205	5,355	5,466	CONT	154,483	
Initial Spares %	0%	3.91%	0.2%	2.64%	2.21%	0.46%	0.99%	0%	0%	0.64%	
Initial Spares Cost	0	281	220	218	177	38	53	0	CONT	987	
5237 / NATO SEASPARROW											
End Item Cost	0	5,403	27,148	7,170	11,666	4,388	11,856	12,645	CONT	80,276	
Initial Spares %	0%	13.36%	2.18%	3.21%	2.37%	0%	0%	0%	0%	2.27%	
Initial Spares Cost	0	722	593	230	276	0	0	0	CONT	1,821	
5238 / RAM GMLS											
End Item Cost	0	8,721	3,564	23,492	7,899	10,076	3,062	0	CONT	56,814	
Initial Spares %	0%	0%	0%	4.8%	2.06%	2.72%	0%	0	0%	2.75%	
Initial Spares Cost	0	0	0	1,128	163	274	0	0	CONT	1,565	

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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 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
5239 / SHIP SELF DEFENSE SYSTEM											
End Item Cost	0	44,986	21,618	36,757	25,616	38,445	37,496	39,776	CONT	244,694	
Initial Spares %	0%	3.88%	3.26%	3.83%	5.12%	3.48%	5.8%	0.41%	0%	3.62%	
Initial Spares Cost	0	1,746	704	1,409	1,311	1,338	2,175	165	CONT	8,848	
5246 / AEGIS SUPPORT EQUIPMENT											
End Item Cost	0	41,733	67,349	43,577	62,277	38,834	59,789	82,184	CONT	395,743	
Initial Spares %	0%	19.53%	12.66%	25.37%	20.41%	32.6%	30.11%	4.59%	0%	18.92%	
Initial Spares Cost	0	8,150	8,526	11,054	12,713	12,660	18,002	3,774	CONT	74,879	
5260 / VERTICAL LAUNCH SYSTEMS											
End Item Cost	0	4,825	3,569	3,584	5,820	5,405	5,747	5,851	CONT	34,801	
Initial Spares %	0%	17.62%	23.82%	26.42%	15.45%	14.04%	18.06%	3.23%	0%	15.9%	
Initial Spares Cost	0	850	850	947	899	759	1,038	189	CONT	5,532	
5420 / SSN COMBAT CONTROL SYSTEMS											
End Item Cost	0	34,443	53,528	41,666	57,669	59,186	41,741	55,658	CONT	343,891	
Initial Spares %	0%	28.96%	8.35%	8.67%	8%	7.65%	8.22%	7.27%	0%	10.08%	
Initial Spares Cost	0	9,973	4,468	3,614	4,616	4,529	3,433	4,044	CONT	34,677	
5449 / SURFACE ASW SUPPORT EQUIPMENT											
End Item Cost	0	6,414	3,259	3,956	4,688	3,848	4,755	4,849	CONT	31,769	
Initial Spares %	0%	3.12%	9.21%	11.83%	14.68%	10.76%	1.93%	0%	0%	6.81%	
Initial Spares Cost	0	200	300	468	688	414	92	0	CONT	2,162	
5509 / EXPLOSIVE ORDNANCE DISPOSAL EQUIP											
End Item Cost	0	23,333	38,202	46,546	54,778	47,610	54,169	49,604	CONT	314,242	
Initial Spares %	0%	28.23%	0.41%	0.51%	0.06%	3.76%	2.36%	0.43%	0%	3.28%	
Initial Spares Cost	0	6,587	157	239	32	1,790	1,281	215	CONT	10,301	
5530 / ANTI-SHIP MISSILE DECOY SYSTEM											
End Item Cost	0	46,963	34,882	34,682	43,710	52,703	56,116	57,272	CONT	326,328	
Initial Spares %	0%	0%	0.49%	0%	0%	0%	0%	0%	0%	0.05%	
Initial Spares Cost	0	0	170	0	0	0	0	0	CONT	170	
5543 / ITEMS LESS THAN \$5 MILLION											
End Item Cost	0	4,925	6,477	3,437	3,540	3,616	3,702	3,752	CONT	29,449	
Initial Spares %	0%	1.12%	0.42%	0%	0%	0%	0%	0%	0%	0.28%	
Initial Spares Cost	0	55	27	0	0	0	0	0	CONT	82	

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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 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
5660 / SURFACE TRAINING DEVICE MODS											
End Item Cost	0	11,190	9,868	9,822	10,000	10,202	10,368	10,604	CONT	72,054	
Initial Spares %	0%	1.07%	1.22%	1.33%	1.32%	0%	0%	0%	0%	0.7%	
Initial Spares Cost	0	120	120	131	132	0	0	0	CONT	503	
5661 / SUBMARINE TRAINING DEVICE MODS											
End Item Cost	0	25,471	37,022	32,866	24,983	34,369	38,518	24,666	CONT	217,895	
Initial Spares %	0%	0.56%	0.32%	0.46%	0.42%	0.31%	0.23%	0.53%	0%	0.39%	
Initial Spares Cost	0	142	120	152	104	106	88	130	CONT	842	
<u>BA-7</u>											
8120 / C4ISR EQUIPMENT											
End Item Cost	0	10,129	13,880	13,510	15,596	16,221	17,959	18,035	CONT	105,330	
Initial Spares %	0%	15.13%	12.62%	3.83%	4.53%	4.94%	3.76%	0%	0%	5.68%	
Initial Spares Cost	0	1,533	1,752	518	706	802	676	0	CONT	5,987	
8128 / PHYSICAL SECURITY EQUIPMENT											
End Item Cost	0	37,854	37,341	39,445	60,897	60,004	82,368	89,318	CONT	407,227	
Initial Spares %	0%	2.08%	2.3%	2.78%	3.04%	6.06%	4.04%	0.35%	0%	2.92%	
Initial Spares Cost	0	787	860	1,095	1,853	3,634	3,327	315	CONT	11,871	
<u>NAVSEA VENDOR DIRECT SPARES</u>											
<u>BA-1</u>											
0950 / STRATEGIC PLATFORM SUPPORT EQUIP											
Vendor Direct Spares Costs	0	1,418	2,549	1,850	1,769	1,040	664	2,034	CONT	11,324	
1600 / LCS MODULES											
Vendor Direct Spares Costs	0	0	889	659	731	1,188	1,094	241	CONT	4,802	
<u>BA-2</u>											
2026 / SPQ-9B RADAR											
Vendor Direct Spares Costs	0	1,223	573	628	659	331	293	0	0	3,707	
2130 / SURFACE SONAR SUPPORT EQUIPMENT											
Vendor Direct Spares Costs	0	1,579	744	1,241	4,118	2,661	2,362	466	CONT	13,171	

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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 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
2136 / AN/SQQ-89 SURF ASW COMBT SYS											
Vendor Direct Spares Costs	0	2,977	2,515	4,407	3,694	5,841	6,298	1,470	CONT	27,202	
2145 / AN/BQQ-5											
Vendor Direct Spares Costs	0	4,870	6,428	5,267	7,522	6,795	7,161	7,269	CONT	45,312	
2210 / SUBMARINE ACOUSTIC WARFARE SYSTEM											
Vendor Direct Spares Costs	0	1,232	1,800	835	1,029	1,012	1,066	1,080	CONT	8,054	
2213 / SURFACE SHIP TORPEDO DEF (SSTD)											
Vendor Direct Spares Costs	0	0	0	297	103	19	63	23	CONT	505	
2237 / SURTASS											
Vendor Direct Spares Costs	0	2,718	2,392	2,248	2,801	3,029	2,823	2,452	CONT	18,463	
2622 / MINESWEEPING SYSTEM REPLACEMENT											
Vendor Direct Spares Costs	0	545	476	288	563	521	666	695	CONT	3,754	
2624 / SHALLOW WATER MINE CM SHIP											
Vendor Direct Spares Costs	0	0	0	0	94	149	230	146	CONT	619	
<u>BA-3</u>											
4248 / AIRBORNE MINE COUNTERMEASURES											
Vendor Direct Spares Costs	0	3,333	845	519	1,223	920	1,109	1,200	CONT	9,149	
4255 / LAMPS MK III SHIPBOARD EQUIPMENT											
Vendor Direct Spares Costs	0	4	1	5	6	9	5	1	CONT	31	
<u>BA-4</u>											
5208 / MK-92 FIRE CONTROL SYSTEM											
Vendor Direct Spares Costs	0	1,142	1,005	1,136	1,227	1,768	1,400	208	CONT	7,886	
5209 / GUN FIRE CONTROL EQUIPMENT											
Vendor Direct Spares Costs	0	3,525	0	0	0	0	1,949	202	CONT	5,676	
5455 / ASW RANGE SUPPORT EQUIPMENT											
Vendor Direct Spares Costs	0	851	1,352	1,119	1,410	1,375	1,497	1,556	CONT	9,160	
TOTAL NAVSEA INITIAL SPARES	0	88,916	93,822	113,773	109,369	110,158	110,444	47,416	0	673,898	
TOTAL NAVSEA OUTFITTING SPARES	0	48,012	55,307	73,121	87,326	96,795	124,928	74,291	CONT	559,780	
TOTAL NAVSEA VENDOR DIRECT SPARES	0	25,417	21,569	20,499	26,949	26,658	28,680	19,043	0	168,815	
TOTAL NAVSEA SPARES AND REPAIR PARTS	0	162,345	170,698	207,393	223,644	233,611	264,052	140,750	0	1,402,493	

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Exhibit P-18 Initial and Replenishment Spares and Repair Parts Justification									DATE: February 2008	
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System			P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
NAVAIR INITIAL SPARES										
2815 / MATCALs										
End Item Cost	0	31,069	19,964	17,409	17,749	18,162	2,627	2,643	CONT	109,623
Initial Spares %	0%	4.16%	7.3%	13.63%	0%	0%	0%	0%	0%	4.68%
Initial Spares Cost	0	1,294	1,458	2,373	0	0	0	0	CONT	5,125
2831 / Shipboard Air Traffic Control										
End Item Cost	0	7,446	7,667	7,944	8,082	9,343	9,533	11,231	CONT	61,246
Initial Spares %	0%	3.25%	2.97%	4.04%	4.15%	1.72%	0.5%	0%	0%	2.18%
Initial Spares Cost	0	242	228	321	335	161	48	0	CONT	1,335
2832 / Automatic Carrier Landing System										
End Item Cost	0	17,932	18,279	18,787	19,172	19,415	19,834	20,256	CONT	133,675
Initial Spares %	0%	3.93%	2.63%	3.11%	2.31%	3.55%	3.67%	0.27%	0%	2.76%
Initial Spares Cost	0	704	481	584	442	689	728	55	CONT	3,683
2840 / National Air Space System										
End Item Cost	0	27,319	23,786	29,066	29,306	29,760	30,391	31,066	CONT	200,694
Initial Spares %	0%	5.51%	12.54%	8.93%	7.45%	4.99%	5.14%	3.2%	0%	6.63%
Initial Spares Cost	0	1,505	2,983	2,595	2,184	1,485	1,561	995	CONT	13,308
2845 / Fleet Air Traffic Control Systems										
End Item Cost	0	18,053	7,881	8,238	8,304	8,475	8,652	8,845	CONT	68,448
Initial Spares %	0%	0.88%	1.1%	5.16%	6.55%	5.16%	6.62%	6.87%	0%	4.14%
Initial Spares Cost	0	158	87	425	544	437	573	608	CONT	2,832
2846 / Landing Systems										
End Item Cost	0	9,120	9,321	10,799	10,677	10,890	11,120	11,351	CONT	73,278
Initial Spares %	0%	0.48%	0%	1.83%	2.08%	1.36%	1.03%	1.37%	0%	1.2%
Initial Spares Cost	0	44	0	198	222	148	114	156	CONT	882
2847 / FACSFAC										
End Item Cost	0	2,266	0	0	0	0	0	0	CONT	2,266
Initial Spares %	0%	1.46%	0%	0%	0%	0%	0%	0%	0%	1.46%
Initial Spares Cost	0	33	0	0	0	0	0	0	CONT	33
2851 / ID Systems										
End Item Cost	0	27,066	26,675	34,560	39,407	26,811	35,192	35,902	CONT	225,613
Initial Spares %	0%	0.49%	0.14%	0.17%	0.02%	0.03%	0.02%	0.02%	0%	0.12%
Initial Spares Cost	0	133	37	59	7	8	8	8	CONT	260

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Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
2876 / Naval Mission Planning Systems											
End Item Cost	0	8,121	8,757	9,512	9,151	9,506	9,669	9,611	CONT	64,327	
Initial Spares %	0%	6.77%	4.17%	5.47%	6.25%	6.85%	7.02%	6.76%	0%	6.2%	
Initial Spares Cost	0	550	365	520	572	651	679	650	CONT	3,987	
4204 / Weapons Range Support Equipment											
End Item Cost	0	69,584	57,762	64,396	77,118	69,609	62,828	64,029	CONT	465,326	
Initial Spares %	0%	3.06%	3.99%	7.84%	5.43%	5.44%	6.16%	6.19%	0%	5.43%	
Initial Spares Cost	0	2,129	2,303	5,047	4,184	3,788	3,868	3,962	CONT	25,281	
4214 / Acft Rearming Equip											
End Item Cost	0	12,197	12,810	12,761	13,059	13,365	13,634	13,937	CONT	91,763	
Initial Spares %	0%	0.21%	0.2%	0.51%	0.48%	0.34%	0.35%	0.39%	0%	0.36%	
Initial Spares Cost	0	26	26	65	63	45	48	55	CONT	328	
4216 / Acft Launch & Recovery Equip											
End Item Cost	0	29,697	38,600	46,362	89,239	116,400	81,505	97,957	CONT	499,760	
Initial Spares %	0%	4.21%	0.47%	0.11%	5.5%	3.86%	5.51%	4.87%	0%	4.03%	
Initial Spares Cost	0	1,250	180	53	4,904	4,491	4,495	4,772	CONT	20,145	
4242 / DCRS/DPL											
End Item Cost	0	1,453	1,497	1,603	1,588	1,620	1,654	1,687	CONT	11,102	
Initial Spares %	0%	6.26%	12.02%	8.8%	9.26%	8.27%	8.89%	8.3%	0%	8.83%	
Initial Spares Cost	0	91	180	141	147	134	147	140	CONT	980	
4265 / Other Aviation Support Equipment											
End Item Cost	0	12,586	10,988	13,335	16,831	14,558	14,574	14,388	CONT	97,260	
Initial Spares %	0%	0%	0%	0.7%	0%	0%	0%	0%	0%	0.1%	
Initial Spares Cost	0	0	0	93	0	0	0	0	CONT	93	

CLASSIFICATION: UNCLASSIFIED

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

DATE:
February 2008

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020			
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
5253 / Tomahawk Support Equipment										
End Item Cost	0	62,839	53,601	61,976	61,165	61,430	61,426	62,548	CONT	424,985
Initial Spares %	0%	2.19%	1.62%	0.28%	0.11%	0.05%	0.05%	0.04%	0%	0.61%
Initial Spares Cost	0	1,376	871	176	68	33	30	28	CONT	2,582
TOTAL NAVAIR INITIAL SPARES	0	9,535	9,199	12,650	13,672	12,070	12,299	11,429	CONT	80,854
TOTAL NAVAIR VENDOR DIRECT SPARES	0	0	1,066	42	15	9	14	16	CONT	1,162
TOTAL NAVAIR SPARES AND REPAIR PARTS	0	9,535	10,265	12,692	13,687	12,079	12,313	11,445	CONT	82,016

CLASSIFICATION: UNCLASSIFIED

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

DATE:
February 2008

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
NAVFAC INITIAL SPARES											
9999 / ROLLING STOCK											
End Item Cost	0	783,728	66,034	58,667	63,105	60,844	71,433	69,236	CONT	1,173,047	
Initial Spares %	0%	3.88%	3.65%	3.24%	3.63%	3.17%	4.02%	3.43%	0%	3.76%	
Initial Spares Cost	0	30,375	2,411	1,899	2,293	1,927	2,875	2,372	CONT	44,152	
<u>BA-5</u>											
6033 / Amphibious Equipment											
End Item Cost	0	87,306	104,099	14,041	0	201	2,499	2,553	CONT	210,699	
Initial Spares %	0%	2.8%	2.64%	1.25%	0%	3.48%	4.68%	4.66%	0%	2.67%	
Initial Spares Cost	0	2,446	2,753	175	0	7	117	119	CONT	5,617	
6060 / Items under \$5 million											
End Item Cost	0	361	368	376	384	390	397	405	CONT	2,681	
Initial Spares %	0%	8.86%	10.05%	11.7%	11.72%	11.54%	11.59%	11.6%	0%	11.04%	
Initial Spares Cost	0	32	37	44	45	45	46	47	CONT	296	
TOTAL NAVFAC INITIAL SPARES	0	32,853	5,201	2,118	2,338	1,979	3,038	2,538	CONT	50,065	
TOTAL NAVFAC VENDOR DIRECT SPARES	0	0	0	0	0	0	0	0	0	0	
TOTAL NAVFAC SPARES AND REPAIR PARTS	0	32,853	5,201	2,118	2,338	1,979	3,038	2,538	0	50,065	

CLASSIFICATION: UNCLASSIFIED

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

DATE:
February 2008

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number
1810N OTHER PROCUREMENT, NAVY BA-8

Weapon System

P-1 LINE ITEM NOMENCLATURE
Spares and Repair Parts BLIN:9020

End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total
<u>SPAWAR INITIAL SPARES</u>										
<u>BA-2</u>										
2246 / Tactical Support Center										
End Item Cost	0	11,878	7,125	25,188	27,189	24,036	24,495	92,573	CONT	212,484
Initial Spares %	0%	4.19%	4.9%	4.2%	7.74%	9.55%	0.25%	0.13%	0%	3.05%
Initial Spares Cost	0	498	349	1,058	2,104	2,296	62	120	CONT	6,487
2360 / Shipboard IW Exploit										
End Item Cost	0	116,854	51,028	83,408	103,529	84,732	91,549	93,019	CONT	624,119
Initial Spares %	0%	1.81%	0.61%	5.44%	5.56%	0.65%	0.61%	0.68%	0%	2.32%
Initial Spares Cost	0	2,110	309	4,539	5,758	548	559	632	CONT	14,455
2608 / NAVY COMMAND AND CONTROL SYSTEM (NCCS)										
End Item Cost	0	58,165	59,309	25,923	59,832	52,409	73,437	86,754	CONT	415,829
Initial Spares %	0%	4.95%	5.55%	15.91%	9.55%	10.88%	9.63%	7.92%	0%	8.58%
Initial Spares Cost	0	2,881	3,290	4,124	5,714	5,703	7,074	6,874	CONT	35,660
2611 / Naval Tact Cmd Supt Sys (NTCSS)										
End Item Cost	0	7,278	26,037	31,283	33,594	33,137	34,484	35,303	CONT	201,116
Initial Spares %	0%	2.06%	1.46%	1.84%	2.07%	2.17%	2.13%	2.12%	0%	1.99%
Initial Spares Cost	0	150	379	577	694	719	733	747	CONT	3,999
2614 / Adv Tact Data Link Sys (ATDLS)										
End Item Cost	0	11,960	3,835	14,206	13,497	0	0	0	CONT	43,498
Initial Spares %	0%	5.86%	10.53%	4.2%	1.66%	0%	0%	0%	0%	4.43%
Initial Spares Cost	0	701	404	597	224	0	0	0	CONT	1,926
2657 / NAVSTAR GPS Receivers (Space)										
End Item Cost	0	10,804	7,122	10,893	10,956	15,151	16,718	17,246	CONT	88,890
Initial Spares %	0%	1.02%	1.42%	0.59%	0.01%	0%	0%	0%	0%	0.31%
Initial Spares Cost	0	110	101	64	1	0	0	0	CONT	276
2804 / DepI JT Cmd & Control (DJC2)										
End Item Cost	0	0	0	9,031	8,951	9,399	9,842	10,198	CONT	47,421
Initial Spares %	0%	0%	0%	5.45%	3.78%	3.67%	3.58%	3.52%	0%	3.98%
Initial Spares Cost	0	0	0	492	338	345	352	359	CONT	1,886

CLASSIFICATION: UNCLASSIFIED

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

DATE:
February 2008

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
2906 / GCCS-M EQUIPMENT TACTICAL/MOBILE											
End Item Cost	0	0	3,956	6,209	8,630	8,307	12,586	14,542	CONT	54,230	
Initial Spares %	0%	0%	12.01%	12.16%	13.55%	20.28%	16.88%	10.97%	0%	14.39%	
Initial Spares Cost	0	0	475	755	1,169	1,685	2,124	1,595	CONT	7,803	
2914 / COMMON IMAGERY GRND SURF SYS											
End Item Cost	0	42,531	61,136	67,133	58,823	60,917	91,803	92,399	CONT	474,742	
Initial Spares %	0%	1.74%	6.07%	4.52%	2.86%	0.94%	4.53%	2.29%	0%	3.37%	
Initial Spares Cost	0	739	3,709	3,034	1,685	572	4,163	2,120	CONT	16,022	
3010 / Shipboard Tactical Comms											
End Item Cost	0	0	184	9	16,741	60,234	86,829	92,573	CONT	256,570	
Initial Spares %	0%	0%	0%	0%	0%	1.1%	1.47%	2.32%	0%	1.6%	
Initial Spares Cost	0	0	0	0	0	665	1,280	2,148	CONT	4,093	
3050 / Ship Communications Automation											
End Item Cost	0	204,739	299,828	333,335	265,465	286,155	331,019	315,961	CONT	2,036,502	
Initial Spares %	0%	1.66%	1.1%	1.16%	1.24%	2.18%	0.55%	0.69%	0%	1.18%	
Initial Spares Cost	0	3,400	3,298	3,852	3,285	6,225	1,833	2,175	CONT	24,068	
3057 / Communications Items under \$5M											
End Item Cost	0	13,755	28,201	31,734	29,985	23,165	18,163	14,650	CONT	159,653	
Initial Spares %	0%	0.82%	0.41%	0%	0%	0%	0%	0%	0%	0.14%	
Initial Spares Cost	0	113	116	0	0	0	0	0	CONT	229	
3107 / SUBMARINE BROADCAST SUPPORT											
End Item Cost	0	663	4,141	3,139	6,972	11,494	15,139	22,213	CONT	63,761	
Initial Spares %	0%	6.18%	8.19%	32.53%	20.9%	0.64%	0%	0%	0%	4.6%	
Initial Spares Cost	0	41	339	1,021	1,457	73	0	0	CONT	2,931	
3130 / Submarine Communication Equipment											
End Item Cost	0	86,370	83,980	76,761	61,420	92,435	136,989	144,049	CONT	682,004	
Initial Spares %	0%	5.08%	3.11%	2.84%	3.16%	1.02%	1.64%	0.93%	0%	2.29%	
Initial Spares Cost	0	4,389	2,609	2,182	1,938	943	2,246	1,333	CONT	15,640	
3215 / Satellite Communications Systems											
End Item Cost	0	36,323	63,644	122,003	132,606	207,572	199,045	198,389	CONT	959,582	
Initial Spares %	0%	0.75%	4.58%	0.35%	0.65%	0.42%	0.78%	0.77%	0%	0.88%	
Initial Spares Cost	0	273	2,918	429	867	862	1,552	1,536	CONT	8,437	

CLASSIFICATION: UNCLASSIFIED

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

DATE:
February 2008

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
3368 / Naval Shore Communications											
End Item Cost	0	55,160	9,976	8,563	10,476	9,792	10,222	10,195	CONT	114,384	
Initial Spares %	0%	2.34%	0%	0%	0%	0%	0%	0%	0%	1.13%	
Initial Spares Cost	0	1,288	0	0	0	0	0	0	CONT	1,288	
3415 / Info Systems Security Program (ISSP)											
End Item Cost	0	101,310	121,131	101,153	130,983	139,741	146,407	155,552	CONT	896,277	
Initial Spares %	0%	1.31%	0.36%	0.44%	0.37%	0.39%	0.14%	0.13%	0%	0.41%	
Initial Spares Cost	0	1,327	442	444	482	549	198	199	CONT	3,641	
<u>BA-3</u>											
4226 / Meteorological Equipment											
End Item Cost	0	21,387	11,903	24,742	37,674	38,259	41,591	38,879	CONT	214,435	
Initial Spares %	0%	1.17%	5.96%	3.36%	2.26%	2.28%	2.13%	2.33%	0%	2.47%	
Initial Spares Cost	0	251	710	831	850	871	886	904	CONT	5,303	
<u>BA-7</u>											
8161 / Enterprise Information Technology											
End Item Cost	0	16,674	50,645	35,600	43,496	43,461	45,140	46,106	CONT	281,122	
Initial Spares %	0%	0%	2.22%	4.34%	3.51%	3.18%	3.27%	3.36%	0%	3.06%	
Initial Spares Cost	0	0	1,126	1,544	1,526	1,381	1,478	1,548	CONT	8,603	
TOTAL SPAWAR INITIAL SPARES	0	18,271	20,574	25,543	28,092	23,437	24,540	22,290	0	162,747	
TOTAL SPAWAR VENDOR DIRECT SPARES	0	0	0	0	0	0	0	0	0	0	
TOTAL SPAWAR SPARES AND REPAIR PARTS	0	18,271	20,574	25,543	28,092	23,437	24,540	22,290	0	162,747	

CLASSIFICATION: UNCLASSIFIED

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

DATE:
February 2008

Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 1810N OTHER PROCUREMENT, NAVY BA-8			Weapon System				P-1 LINE ITEM NOMENCLATURE Spares and Repair Parts BLIN:9020				
End Item P-1 Line Item	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total	
<u>SSP INITIAL SPARES</u>											
INITIAL SPARES	0	0	0	0	0	0	0	0	CONT	0	
VENDOR DIRECT SPARES	0	3,151	3,301	4,019	4,185	4,328	4,393	4,460	CONT	27,837	
TOTAL SPARES AND REPAIR PARTS	0	3,151	3,301	4,019	4,185	4,328	4,393	4,460	CONT	27,837	

Exhibit P-40, Budget Item Justification Sheet

Date:

February 2008

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 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	To Complete	Total Prog
Proc Qty												
Gross Cost	375.0			38.0	12.0	14.5	11.2	1.5	20.2	24.4	Cont	Cont
Less PY Adv Proc												
Plus CY Adv Proc												
Net Proc (P-1)	375.0			38.0	12.0	14.5	11.2	1.5	20.2	24.4	Cont	Cont
Initial Spares												
Total Proc Cost	375.0			38.0	12.0	14.5	11.2	1.5	20.2	24.4	Cont	Cont
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.

1. Received \$.336M in FY 07 GWOT.
2. Received \$0 in FY 08 from the 2008 Consolidated Appropriation.
3. FY 08 funding totals do not include \$2.993M previously requested for current FY 08 GWOT requirements.

Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification						Date: February 2008						
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 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	TO COMPLETE	Total
BA 2 WEAPONS AND TRACKED VEHICLES												
3	EXPEDITIONARY FIGHTING VEHICLE	202200*	501	0	0	0	0	0	17,943	22,129	Cont	Cont
5	LAV PIP	203800*	11,809	27	0	1,148	449	0	0	0	Cont	Cont
12	TANK RXBN	206100*	0	4,297	0	0	0	0	0	0	Cont	Cont
12	INFANTRY WEAPONS MODIFICATIONS	206100*	0	187	0	0	0	0	0	0	Cont	Cont
	IMPROVED RECOVERY VEHICLE	206200*	888	0	0	0	0	0	0	0	Cont	Cont
7	EXPEDITIONARY FIRE SUPPORT SYS	206400*	0	432	769	0	0	0	0	0	Cont	Cont
6	M1A1 FIREPOWER ENHANCEMENTS	209500*	3,599	837	0	0	0	0	0	0	Cont	Cont
8	LT WT 155MM TOWED HOW (LW155)	218500	3,180	896	724	169	172	0	0	0	Cont	Cont
9	HIMARS	221200*	7,678	4,791	829	673	1,147	0	0	0	Cont	Cont
11	MODULAR WEAPON SYSTEM	233400	321	321	0	0	0	0	0	0	Cont	Cont
	TOTAL BA 2		27,976	11,788	2,322	1,990	1,768	0	17,943	22,129	Cont	Cont
BA 3 GUIDED MISSILES AND EQUIPMENT												
15	GROUND BASED AIR DEFENSE	300600	0	0	1,564	3,749	1,870	0	0	0	Cont	Cont
	TOTAL BA 3		0	0	1,564	3,749	1,870	0	0	0	Cont	Cont
BA 4 COMMUNICATIONS AND ELECTRONIC EQUIPMENT												
20	REPAIR AND TEST EQUIPMENT	418100	2,893	0	0	1,156	0	0	0	0	Cont	Cont
19	UNIT OPERATIONS CENTER (UOC)	419000*	0	1,667	0	0	0	0	0	0	Cont	Cont
22	COMBAT SUPPORT SYSTEM	461700	177	706	177	0	0	0	0	0	Cont	Cont
24	ITEMS UNDER \$5M (COMM & ELEC)	462000	500	199	255	292	291	304	577	596	Cont	Cont
32	COMMAND POST SYSTEMS	463100*	1,546	887	1,033	416	202	0	0	0	Cont	Cont
33	RADIO SYSTEMS	463300	23,435	3,349	0	3,073	4,512	0	0	0	Cont	Cont
34	COMM SWITCHING & CONTROL SYS	463400	4,524	921	665	512	0	0	0	0	Cont	Cont
25	AIR OPERATIONS C2 SYSTEMS	464000	1,396	2,527	2,802	0	0	0	0	0	Cont	Cont
25	AIR OPERATIONS C2 SYSTEMS	464000*	211	2,032	0	0	0	0	0	0	Cont	Cont
27	RADAR SYSTEMS	465000	0	1,398	0	0	0	0	0	0	Cont	Cont
23	MODIFICATION KITS	465200	8,464	228	0	0	0	0	239	243	Cont	Cont
28	FIRE SUPPORT SYSTEM	473300*	2,191	1,312	0	0	0	0	0	0	Cont	Cont
	FIRE SUPPORT SUSTAINMENT	473300*	0	2,402	0	0	0	0	0	0	Cont	Cont
29	INTELLIGENCE SUPPORT EQUIPMENT	474700*	19,996	382	0	0	0	0	0	0	Cont	Cont
29	INTELLIGENCE SUPPORT EQUIPMENT	474700	2,703	218	0	0	0	111	310	316	Cont	Cont
30	NIGHT VISION MOD	493000	1,100	3,353	0	0	0	0	0	0	Cont	Cont
	TOTAL BA 4		69,136	21,581	4,932	5,449	5,005	415	1,126	1,155	Cont	Cont

Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification							Date: February 2008					
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 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	TO COMPLETE	Total
BA 5 SUPPORT VEHICLES												
38	HMMWVA2	504500	5,871	0	123	0	0	0	0	0	Cont	Cont
41	LIGHTWEIGHT PRIME MOVER	509000*	75	0	0	0	0	0	0	0	Cont	Cont
42	LOGISTICS VEHICLE SYSTEM REPL	509300	0	0	265	439	393	0	0	0	Cont	Cont
43	FAMILY OF TACTICAL TRAILERS	509700	418	350	449	770	604	0	0	0	Cont	Cont
	TOTAL BA 5		6,364	350	837	1,209	997	0	0	0	Cont	Cont
BA 6 ENGINEER AND OTHER EQUIPMENT												
46	BULK LIQUID EQUIPMENT	627400	2,500	859	519	0	0	0	0	0	0	3,878
53	MATERIAL HANDLING EQUIPMENT	646200	0	74	89	101	101	101	100	100	Cont	Cont
49	AMPHIBIOUS SUPPORT EQUIPMENT	651800*	253	218	800	0	0	0	0	0	Cont	Cont
50	EOD SYSTEMS	652000*	1,574	2,375	462	561	0	0	0	0	Cont	Cont
55	FAMILY OF FIELD MEDICAL EQUIPMENT	652200*	813	241	0	0	0	0	0	0	Cont	Cont
56	TRAINING DEVICES	653200*	173	0	40	51	50	50	50	50	Cont	Cont
58	FAMILY OF CONSTRUCTION EQUIPMENT	654400*	0	200	0	0	0	0	0	0	Cont	Cont
59	FAMILY OF ITV	654500	74	190	160	469	549	0	0	0	Cont	Cont
61	RAPID DEPLOYABLE KITCHEN	661300*	19	33	24	374	378	413	422	433	Cont	Cont
63	ITEMS LESS THAN \$5M	667000*	379	107	264	507	506	514	561	561	Cont	Cont
	TOTAL BA 6		5,785	4,297	2,358	2,063	1,584	1,078	1,133	1,144	Cont	Cont
	TOTAL SPARES		109,261	38,016	12,013	14,460	11,224	1,493	20,202	24,428	Cont	Cont

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