SELECTED ACQUISITION REPORT (SAR) SUMMARY TABLES

As of Date: March 31, 1991

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UNCLASSIFIED

Department of Defense
Cost Management, OUSD(A)
May 15, 1991

SELECTED ACQUISITION REPORTS - HIGHLIGHTS

(As of March 31, 1991)

The Department of Defense has released details on major defense acquisition program cost and schedule changes since the December 1990 reporting period. This information is based on the Selected Acquisition Reports (SARs) submitted to the Congress for the March 31, 1991 reporting period.

SARs summarize the latest estimates of program cost, schedule, and technical status. These reports are prepared annually in conjunction with the President's budget. Subsequent quarterly exception reports are required only for those programs experiencing unit cost increases of at least 15 percent or schedule delays of at least six months.

The total program cost estimates provided in the SARs include research and development, procurement, and military construction. Total program costs reflect actual costs on delivered items as well as anticipated costs for future acquisitions. All estimates include allowances for anticipated inflation.

The cost for one of the reporting programs, ASAS, is classified, and is excluded from the acquisition program cost tracking (December 1990 to March 1991) that follows. The adjusted current estimate of program acquisition costs for the remaining programs covered by SARs for the prior reporting period is $838,949.3 million. There was no cost change reported during the current period.

	Current Estimate ($ in Millions)
December 1990 (101 programs*)	**$ 865,726.3**
Plus two new programs (AFATDS and LONGBOW HELLFIRE)	+3,441.6
Plus new scope additions to two existing reports (CVN-76 and SRAM-T)	+5,503.8
Less terminated reports on seven programs (JGL TACIT RAINBOW, LSD 41, NATO AAWS, F-15, MARK XV IFF, OTH-B, and TACIT RAINBOW)	-35,017.0
Less terminated WIS portion of the WAM/WIS SAR)	-705.4
December 1990 Adjusted (96 programs*)	**$ 838,949.3**

**Excludes Army's ASAS program due to classified costs.*

Cost Changes Since Last Reporting Period	0.0
March 1991 (96 programs*)	**$ 838,949.3**

There were seven quarterly SARs submitted for the March 1991 reporting period: AN/SQQ-89, DDG 51, EA-6B, F/A-18, FDS, MK 50 TORPEDO, and ROTHR. These reports provided additional information to the Congress on unit cost breaches which were previously identified in the December 1990 SARs. This supplementary information is required by Title 10, United States Code, Section 2433. Since the December 1990 reporting period, there has been no change in the major program cost or quantity information which is provided in the following tabular detail.

**Excludes Army's ASAS program due to classified costs.*

Program Acquisition Cost Summary In Millions Of Dollars

As Of Date: March 31, 1991

Weapon System	Base Year	Type of Baseline	Baseline Estimate			Changes To Date			Current Estimate			Percent Cost Change To Date Adj For Qty	
			Cost		Quantity	Cost		Quantity	Cost		Quantity		
			Base Year $	Current Year $		Base Year $	Current Year $		Base Year $	Current Year $		Base Year $	Current Year $
ARMY:													
AAWS-M	90	DE	3398.8	3936.5	70631.0	64.1	699.6		3462.9	4636.1	70631.0	1.9	17.8
ADDS	83	PE	1981.5	3038.2	88.0	-376.9	-184.6	20.0	1604.6	2853.6	108.0	2.0	20.2
AFATDS	90	DE	860.4	1052.1	3321.0	109.1	199.2		969.5	1251.3	3321.0	12.7	18.9
AH-64 (APACHE)	72	DE	1892.4	3789.8	536.0	1995.5	7903.5	271.0	3887.9	11693.3	807.0	60.3	124.5
AHIP KIOWA WARRIOR	82	DE	1667.9	2531.6	578.0	1.5	-185.4	-335.0	1669.4	2346.2	243.0	64.6	49.2
ASM	90	PE	5093.8	6191.1	55.0	1909.8	2959.0	4.0	7003.6	9150.1	59.0	37.5	47.8
ATACMS	91	DE/PdE	1321.2	1222.3	1015.0	185.4	285.9	542.0	1506.6	1508.2	1557.0	-17.0	-12.8
AVENGER(LOS-R)	89	PdE	1103.1	1266.7	1207.0	549.1	901.3	572.0	1652.2	2168.0	1779.0	14.1	21.4
BRADLEY FVS	72	DE	325.6	436.9	1190.0	2964.0	9582.6	5534.0	3289.6	10019.5	6724.0	171.8	222.4
CH-47D (CHINOOK)	75	DE	882.5	1562.8	361.0	512.6	1772.9	111.0	1395.1	3335.7	472.0	25.8	44.3
FAAD C2I	87	DE	1640.6	1863.7		440.9	1402.3	201.0	2081.5	3266.0	201.0	18.2	63.5
FAADS LOS-F-H	89	DE	5051.3	6025.7	562.0	-661.5	400.3	-184.0	4389.8	6426.0	378.0	6.2	45.3
FAADS NLOS (FOG-M)	89	DE	2519.7	2920.4	403.0	-2099.2	-2486.1	-403.0	420.5	434.3		-46.1	-35.8
FHTV (PLS)	91	DE	1846.9	1996.9	4333.0	-565.5	-506.4	-871.0	1281.4	1490.5	3462.0	-2.4	12.7
FMTV	89	DE	6625.3	8568.6	118995.0	967.0	6859.8	-6673.0	7592.3	15428.4	112322.0	-2.9	26.4
HELLFIRE	75	DE	488.6	703.4	24600.0	498.7	1627.3	19451.0	987.3	2330.7	44051.0	48.1	88.7
LH	84	PE	1756.2	2133.0		1562.0	2496.3		3318.2	4629.3		88.9	117.0
LONGBOW APACHE	91	PE/DE	2180.2	2667.1	227.0	446.1	503.6		2626.3	3170.7	227.0	20.5	18.9
LONGBOW HELLFIRE	91	DE	1648.1	2190.3	10896.0				1648.1	2190.3	10896.0		
M1 ABRAMS TANK	89	DE	6732.5	4779.4	3312.0	16302.8	15770.0	4477.0	23035.3	20549.4	7789.0	48.6	60.0
MLRS	78	PE	2232.3	3454.0	183.0	846.5	3093.6	660.0	3078.8	6547.6	843.0	3.9	27.8
MLRS-TGW	84	PE	190.7	211.2		44.0	65.4		234.7	276.6		23.1	31.0
MSE	86	PdE	4428.5	5134.0	48.0	-678.6	-577.2		3749.9	4556.8	48.0	-16.6	-12.7
PATRIOT	72	DE	4267.4	5240.5	234.0	445.9	6558.7	-134.0	4713.3	11799.2	100.0	49.7	171.3
SADARM	89	DE	1605.7	1786.8	10288.0	1586.9	2864.7	52612.0	3192.6	4651.5	62900.0	2.1	46.1
SINCGARS	84	PdE	4167.7	5611.7	292853.0	-1851.6	-2398.4	-142853.0	2316.1	3213.3	150000.0	-11.3	8.8
STINGER RMP	83	PdE	2267.6	2961.2	36034.0	-1131.8	-1476.8	-7226.0	1135.8	1484.4	28808.0	-42.9	-44.1
TOW 2	84	PdE	2302.1	2623.8	141337.0	545.9	764.6	9288.0	2848.0	3388.4	150625.0	12.3	14.4
UH-60A/L (BLACKHAWK)	71	DE	1942.0	2307.3	1107.0	913.8	6418.8	340.0	2855.8	8726.1	1447.0	30.7	173.6
Subtotal			72420.6	88207.0		25526.5	65314.5		97947.1	153521.5		21.3	52.3
NAVY:													
AN/BSY-1	84	DE	2972.4	3827.6		-1581.9	-2256.5		1390.5	1571.1		-52.3	-58.3
AN/SQQ-89	85	PdE	3899.0	4147.6	120.0	154.1	541.0	-28.0	4053.1	4688.6	92.0	24.9	39.4
AN/SQY-1	85	PE	764.8	952.7		185.4	377.9		950.2	1330.6		24.2	39.7
AOE 6	86	PdE	2332.5	2834.8	7.0	-555.2	-669.8	-3.0	1777.3	2165.0	4.0	31.3	48.2
ASPJ	84	DE	227.7	236.4		354.6	373.6		582.3	610.0		155.7	158.0
AV-8B	79	DE	5740.6	9125.5	342.0	-967.5	-832.9	-60.0	4773.1	8292.6	282.0	-7.5	8.4
C/MH-53E	73	DE	464.4	578.4	74.0	1376.4	4530.7	160.0	1840.8	5109.1	234.0	25.8	47.4
CG 47 AEGIS	78	DE	9013.7	14083.5	16.0	4986.0	9232.4	11.0	13999.7	23315.9	27.0	-3.5	-9.7
CV HELO (SH-60F)	88	PdE	2691.8	3173.8	175.0	597.1	1129.6		3288.9	4303.4	175.0	22.2	35.6
CVN-72/73	82	PdE	5265.5	7418.9	2.0	-56.1	-1248.4		5209.4	6170.5	2.0	-1.1	-16.8
CVN-74/75	88	PdE	5911.0	6966.0	2.0	-18.3	-451.6		5892.7	6514.4	2.0	-0.3	-6.5
CVN-76	95	PdE	3983.8	4297.2	1.0				3983.8	4297.2	1.0		
DDG 51	87	PdE	16953.7	20117.5	23.0	16900.0	27261.2	26.0	33853.7	47378.7	49.0	1.7	8.6
E-2C	85	PdE	5398.0	5921.5	127.0	989.1	1181.7	20.0	6387.1	7103.2	147.0	8.7	12.5
E-6A (TACAMO)	82	DE	1584.7	2251.7	15.0	-32.0	-179.4	1.0	1552.7	2072.3	16.0	-4.5	-10.4
EA-6B	84	PdE	2239.6	2747.8	38.0	4482.2	6935.0	126.0	6721.8	9682.8	164.0	29.9	42.0
F-14D	89	PdE	21543.5	25021.9	527.0	-16694.5	-19915.2	-484.0	4849.0	5106.7	43.0	-54.3	-56.0
F/A-18	75	DE	8016.6	12875.3	811.0	10424.6	42756.3	357.0	18441.2	55631.6	1168.0	88.5	262.5
FDS	88	DE	5190.5	7847.3	12.0	-1628.2	-2442.6	-5.0	3562.3	5404.7	7.0	-3.6	-0.6
HARM	78	DE	1681.8	2409.9	13853.0	1696.1	4842.8	8816.0	3377.9	7252.7	22669.0	41.1	77.4
HARPOON	70	DE	795.0	1031.8	2922.0	734.3	2713.5	776.0	1529.3	3745.3	3698.0	101.6	318.8
LAMPS MK III	76	DE	2396.7	3907.6	209.0	990.9	4151.0	56.0	3387.6	8058.6	265.0	31.7	66.3
LCAC	82	PdE	1103.3	1610.7	60.0	718.0	676.6	24.0	1821.3	2287.3	84.0	18.0	-0.4
LHD 1	82	DE	2931.8	4451.0	3.0	1133.8	587.2	2.0	4065.6	5038.2	5.0	-15.3	-32.4
LSD 41 CV	88	PdE	1356.9	1695.1	6.0	-255.0	-358.6	-1.0	1101.9	1336.5	5.0	-1.5	-2.5
MCM 1	82	PdE	1466.3	1737.4	14.0	54.6	66.3		1520.9	1803.7	14.0	3.7	3.8
MK 48 ADCAP	89	PdE	6347.7	6800.3	-	1078.2	3223.3	-	7425.9	10023.6	-	17.0	47.4
MK 50 TORPEDO	89	DE	5548.3	6653.7	7851.0	1217.6	2318.0		6765.9	8971.7	7851.0	21.0	33.9
PHALANX CIWS	84	PdE	2176.2	2481.7	620.0	741.8	505.6	57.0	2918.0	2987.3	677.0	25.1	13.2
PHOENIX (AIM-54C)	77	DE	372.0	464.3	735.0	1098.7	2609.7	1793.0	1470.7	3074.0	2528.0	-12.7	-33.7
ROTHR	89	PdE	1722.5	1921.7	12.0	-812.8	-886.8	-8.0	909.7	1034.9	4.0	-22.3	-10.7

Program Acquisition Cost Summary In Millions Of Dollars

As Of Date: March 31, 1991

Weapon System	Base Year	Type of Baseline	Baseline Estimate			Changes To Date			Current Estimate			Percent Cost Change To Date Adj For Qty	
			Cost		Quantity	Cost		Quantity	Cost		Quantity		
			Base Year $	Current Year $		Base Year $	Current Year $		Base Year $	Current Year $		Base Year $	Current Year $
NAVY:													
SLAT	89	DE	372.4	367.8	59.0	681.8	1004.3	386.0	1054.2	1372.1	445.0	8.7	12.1
SSN 21 / AN/BSY-2	90	PdE	20119.9	21739.1	12.0	7110.0	11887.9		27229.9	33627.0	12.0	24.9	35.2
SSN 688	71	DE/PdE	5126.8	5747.5	32.0	6529.0	22294.9	30.0	11655.8	28042.4	62.0	8.4	
STD MSL 2	84	PdE	6571.5	8052.8	10778.0	1970.9	2672.4	3899.0	8542.4	10725.2	14677.0	1.5	2.6
T-AO FLEET OILER	84	PdE	2607.7	3190.7	17.0	-132.0	-416.5	1.0	2475.7	2774.2	18.0	-10.8	-17.6
T45TS	84	PE	3754.6	5462.0	304.0	800.0	1192.4	-2.0	4554.6	6654.4	302.0	22.1	22.4
TOMAHAWK	77	DE	1806.4	2422.9	1163.0	3371.7	8504.4	2741.0	5178.1	10927.3	3904.0	18.3	10.6
TRIDENT II MSL	83	PdE	26556.3	35518.5	845.0	-1071.2	1788.4	-38.0	25485.1	37306.9	807.0	-2.0	9.8
TRIDENT II SUB	83	PdE	10548.9	14085.2	7.0	1744.4	191.2	3.0	12293.3	14276.4	10.0	-17.6	-29.9
UHF FOLLOW-ON	88	PdE	1479.1	1716.1	10.0	-87.1	8.5	-1.0	1392.0	1724.6	9.0	0.2	7.6
V-22	86	DE	23073.0	29662.3	913.0	-20292.5	-26619.9	-913.0	2780.5	3042.4		-64.2	-67.9
Subtotal			234108.9	297555.5		27937.0	109279.6		262045.9	406835.1		3.9	15.1
USAF:													
ACM	83	PdE	5197.5	6665.4	1461.0	-326.8	-152.4	-461.0	4870.7	6513.0	1000.0	7.7	16.4
AMRAAM	78	DE	4761.8	11591.6	24335.0	691.3	1520.8	-8885.0	5453.1	13112.4	15450.0	34.0	37.3
ATARS	85	DE	974.8	1292.5	560.0	-402.2	-483.8	-455.0	572.6	808.7	105.0	13.5	10.4
ATF	85	PE	11785.5	15294.0		536.8	1543.4		12322.3	16837.4		4.5	9.4
AWACS RSIP	89	DE	571.8	689.9	34.0	-7.7	4.9		564.1	694.8	34.0	-1.3	0.7
B-1B	81	DE	20500.0	29537.6	100.0	-83.2	-1763.2		20416.8	27774.4	100.0	-0.4	-6.0
C-17A	81	PdE	22395.3	41811.9	210.0	-3633.4	-6537.5	-90.0	18761.9	35274.4	120.0	6.5	14.6
CMU	89	DE	1509.3	1581.0	1.0	21.9	34.7		1531.2	1615.7	1.0	1.5	2.2
DMSP	75	PdE	718.7	1879.0	9.0	-5.6	-33.8	1.0	713.1	1845.2	10.0	-8.6	-10.8
DSCS III	77	DE	631.1	893.6	14.0	364.3	965.0		995.4	1858.6	14.0	69.2	141.7
DSP	78	DE	4424.6	5547.6	19.0	1819.8	4362.6	7.0	6244.4	9910.2	26.0	10.8	18.9
F-16	75	DE	4376.8	6054.5	650.0	11338.6	31511.9	1539.0	15715.4	37566.4	2189.0	55.9	87.7
IR MAVERICK	75	DE	995.1	1592.9	31078.0	181.2	1244.2	-10819.0	1176.3	2837.1	20259.0	70.7	368.9
IUS	75	DE	963.0	2012.3	18.0	-98.3	-218.4	-6.0	864.7	1793.9	12.0	9.6	15.7
JSTARS	83	DE	5660.4	8033.5	133.0	-127.2	552.7	-24.0	5533.2	8586.2	109.0	3.9	14.9
JTIDS	89	DE	309.0	382.5	55.0	1058.2	1570.0	-55.0	1367.2	1952.5		67.1	73.8
KC-135R	81	PdE	5229.1	7829.2	334.0	1594.4	4225.9	218.0	6823.5	12055.1	552.0	-8.8	3.2
LANTIRN	80	DE	2102.1	3823.2	1316.0	170.3	-0.5	-249.0	2272.4	3822.7	1067.0	15.9	7.4
NAVSTAR GPS	79	DE	1599.4	2306.7	40.0	807.9	2105.2	25.0	2407.3	4411.9	65.0	19.8	36.4
NAVSTAR USER EQMT	79	DE	2554.9	4875.8	27339.0	152.0	992.4	28576.0	2706.9	5868.2	55915.0	15.2	28.9
PEACEKEEPER	82	DE	16634.9	21680.2	223.0	-3672.3	-5448.8	-109.0	12962.6	16231.4	114.0	-2.9	2.3
RAIL GARRISON	82	DE	4678.2	6826.8	50.0	-2815.2	-4276.3	-50.0	1863.0	2550.5		-25.4	-18.2
SFW	79	DE	1219.8	2405.8	14000.0	241.6	1105.7	2726.0	1461.4	3511.5	16726.0	5.2	37.8
SMALL ICBM	84	DE	33711.0	44727.9	623.0	-27927.3	-37293.7	-623.0	5783.7	7434.2		-76.8	-77.2
SRAM II	83	DE	1720.5	2393.4	1633.0	-198.3	-158.8	-933.0	1522.2	2234.6	700.0	7.8	19.6
SRAM T	83	DE	700.8	1206.6	565.0				700.8	1206.6	565.0		
TITAN IV	85	DE/PdE	2150.5	2529.2	10.0	10952.1	15808.3	55.0	13102.6	18337.5	65.0	52.1	59.1
Subtotal			158075.9	235464.6		-9367.1	11180.5		148708.8	246645.1		-2.5	8.4
DOD:													
SDS (GPALS)	88	PE	20877.7	27632.4		1236.2	3358.0		22113.9	30990.4		5.9	12.2
WAM	90	DE	822.8	957.2	1.0				822.8	957.2	1.0		
Subtotal			21700.5	28589.6		1236.2	3358.0		22936.7	31947.6		5.7	11.7
Grand Total			486305.9	649816.7		45332.6	189132.6		531638.5	838949.3		4.8	18.1

Distribution of Cost Changes (Base-Year Constant Dollars)

As Of Date: March 31, 1991

Weapon System	Base Year	Cost Changes Between the Baseline and Current Estimate (Base-Year Constant Dollars)													
		Quantity		Schedule		Engineering		Estimating		Other		Support		Total	
		This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date
ARMY:															
AAWS-M	90						41.3		-184.8				207.6		64.1
ADDS	83		-408.2		26.0		-264.2		368.0				-98.5		-376.9
AFATDS	90												109.1		109.1
AH-64 (APACHE)	72		532.7		140.8		90.0		900.5		-80.9		412.4		1995.5
AHIP KIOWA WARRIOR	82		-653.5		75.0		421.7		165.5				-7.2		1.5
ASM	90								1909.8						1909.8
ATACMS	91		493.0		-0.1				-312.6				5.1		185.4
AVENGER(LOS-R)	89		344.7						73.4				131.0		549.1
BRADLEY FVS	72		884.5		92.9		644.2		906.3		11.0		425.1		2964.0
CH-47D (CHINOOK)	75		226.3		41.4				187.5				57.4		512.6
FAAD C2I	87		120.6		31.1				289.2						440.9
FAADS LOS-F-H	89		-917.5		263.3				-22.1				14.8		-661.5
FAADS NLOS (FOG-M)	89		-1739.0		-45.4				-1.6		-123.6		-189.6		-2099.2
FHTV (PLS)	91		-534.3						43.0				-74.2		-565.5
FMTV	89		1191.5		-326.5				-20.9				122.9		967.0
HELLFIRE	75		178.2		32.2		232.6		57.7				-2.0		498.7
LH	84				145.2		301.3		1115.5						1562.0
LONGBOW APACHE	91				204.5		13.9		201.7				26.0		446.1
LONGBOW HELLFIRE	91														
M1 ABRAMS TANK	89		8769.5		103.3		1447.3		6086.0				-103.3		16302.8
MLRS	78		731.6		-27.5		44.5		30.1		10.0		57.8		846.5
MLRS-TGW	84				-5.6		1.3		48.3						44.0
MSE	86		69.3						-731.2				-16.7		-678.6
PATRIOT	72		-1119.7		674.7		-290.2		737.8		24.5		418.8		445.9
SADARM	89		1521.6		188.5				-128.0				4.8		1586.9
SINCGARS	84		-1557.3		43.9		13.8		-64.0				-288.0		-1851.6
STINGER RMP	83		-277.5		148.8		3.7		-957.8				-49.0		-1131.8
TOW 2	84		234.8		33.8		402.7		-157.3				31.9		545.9
UH-60A/L (BLACKHAWK)	71		242.4		-99.1		55.2		844.8		13.4		-142.9		913.8
Subtotal			8333.7		1741.2		3159.1		11384.8		-145.6		1053.3		25526.5
NAVY:															
AN/BSY-1	84		-57.0		13.2		29.6		-22.1		-866.5		-679.1		-1581.9
AN/SQQ-89	85		-653.2		382.3		220.4		276.6				-72.0		154.1
AN/SQY-1	85				142.6		-350.5		393.3						185.4
AOE 6	86		-979.0		100.1				348.7				-25.0		-555.2
ASPJ	84				21.8		40.8		292.0						354.6
AV-8B	79		-580.5		714.2		355.9		-1468.0				10.9		-967.5
C/MH-53E	73		999.3		-15.6		-46.5		224.7		2.4		212.1		1376.4
CG 47 AEGIS	78		5491.4		-2.6		571.9		-1270.9				196.2		4986.0
CV HELO (SH-60F)	88				15.0		127.8		349.9				104.4		597.1
CVN-72/73	82								-46.0				-10.1		-56.1
CVN-74/75	88				-124.1		176.2		-201.2				130.8		-18.3
CVN-76	95														
DDG 51	87		16337.2				736.2		-824.6				651.2		16900.0
E-2C	85		478.8		97.4		84.1		166.6				162.2		989.1
E-6A (TACAMO)	82		41.1		-5.3		-9.5		59.0				-117.3		-32.0
EA-6B	84		2933.8		248.0		0.4		458.8				841.2		4482.2
F-14D	89		-10930.5		-99.2		1.3		-1970.7				-3695.4		-16694.5
F/A-18	75		1768.1		1195.2		3584.2		2166.9		4.5		1705.7		10424.6
FDS	88		-1494.0						-246.4				112.2		-1628.2
HARM	78		712.3		544.9		155.9		217.9				65.1		1696.1
HARPOON	70		-36.5		89.7		55.5		484.7				140.9		734.3
LAMPS MK III	76		174.8		181.6		148.1		459.4				27.0		990.9
LCAC	82		440.2		-1.2		2.2		215.9				60.9		718.0
LHD 1	82		1870.3		55.5		-5.6		-830.7				44.3		1133.8
LSD 41 CV	88		-238.5						12.0				-28.5		-255.0
MCM 1	82								65.1				-10.5		54.6
MK 48 ADCAP	89				1095.0				-123.0				106.2		1078.2
MK 50 TORPEDO	89		44.4		1194.8		32.9		5.3				-59.8		1217.6
PHALANX CIWS	84		156.0		18.3		147.3		362.2				58.0		741.8
PHOENIX (AIM-54C)	77		1313.6		94.1		157.8		-567.2				100.4		1098.7
ROTHR	89		-551.3				6.7		-155.6				-112.6		-812.8

Distribution of Cost Changes (Base-Year Constant Dollars)

As Of Date: March 31, 1991

Weapon System	Base Year	Cost Changes Between the Baseline and Current Estimate (Base-Year Constant Dollars)													
		Quantity		Schedule		Engineering		Estimating		Other		Support		Total	
		This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date
NAVY:															
SLAT	89		597.5		33.2		23.2		-22.8				50.7		681.8
SSN 21 / AN/BSY-2	90		1676.8		4353.8		127.8		1204.2				-252.6		7110.0
SSN 688	71		5628.0		14.6		523.6		186.4				176.4		6529.0
STD MSL 2	84		1848.7		415.6		469.4		-908.3				145.5		1970.9
T-AO FLEET OILER	84		166.4		-13.9		0.7		-311.0				25.8		-132.0
T45TS	84		-24.7		-400.8		583.4		583.8				58.3		800.0
TOMAHAWK	77		2572.0		-162.7		1013.9		-778.4				726.9		3371.7
TRIDENT II MSL	83		-541.6						-652.3				122.7		-1071.2
TRIDENT II SUB	83		4367.2						-2566.9				-55.9		1744.4
UHF FOLLOW-ON	88		-90.5		-9.2				12.6						-87.1
V-22	86		-15310.5						-6.0				-4976.0		-20292.5
Subtotal			18130.1		10186.3		8965.1		-4426.1		-859.6		-4058.8		27937.0
USAF:															
ACM	83		-676.2		41.6		74.7		484.6				-251.5		-326.8
AMRAAM	78		-692.5		91.4		142.7		1445.6				-295.9		691.3
ATARS	85		-470.2				90.0		71.5		-11.9		-81.6		-402.2
ATF	85		6.0				-82.5		296.5				316.8		536.8
AWACS RSIP	89				-1.0		1.4		3.2				-11.3		-7.7
B-1B	81				-13.2		294.9		19.1				-384.0		-83.2
C-17A	81		-4778.3				10.7		2046.9				-912.7		-3633.4
CMU	89								-5.7				27.6		21.9
DMSP	75		61.2				-30.0		-52.7				15.9		-5.6
DSCS III	77		-42.8		52.6		260.3		55.8		38.4				364.3
DSP	78		1211.5						281.3				327.0		1819.8
F-16	75		5706.3		200.7		3459.3		-908.6		40.1		2840.8		11338.6
IR MAVERICK	75		-305.8		264.3		12.0		169.7				41.0		181.2
IUS	75		-173.7				41.8		35.1				-1.5		-98.3
JSTARS	83		-334.0		56.9		-162.1		415.7				-103.7		-127.2
JTIDS	89		509.1		-1.5		243.8		268.2				38.6		1058.2
KC-135R	81		2248.8						-888.0				233.6		1594.4
LANTIRN	80		-140.8		27.8		-30.1		210.7				102.7		170.3
NAVSTAR GPS	79		410.5		7.0		388.4		-213.1				215.1		807.9
NAVSTAR USER EQMT	79		-205.4		51.8		-24.8		342.9				-12.5		152.0
PEACEKEEPER	82		-3286.6		17.6		-390.9		1387.0				-1399.4		-3672.3
RAIL GARRISON	82		-2179.8		116.0		45.6		-194.9				-602.1		-2815.2
SFW	79		168.8		96.7				-23.6				-0.3		241.6
SMALL ICBM	84		-8744.4				175.1		15.5		-6210.7		-13162.8		-27927.3
SRAM II	83		-308.7				114.2		17.7				-21.5		-198.3
SRAM T	83														
TITAN IV	85		6465.0				-1332.3		3676.4				2143.0		10952.1
Subtotal			-5552.0		1008.7		3302.2		8956.8		-6144.1		-10938.7		-9367.1
DOD:															
SDS (GPALS)	88								1236.2						1236.2
WAM	90														
Subtotal									1236.2						1236.2
Grand Total			20911.8		12936.2		15426.4		17151.7		-7149.3		-13944.2		45332.6

Distribution of Cost Changes (Current-Year Dollars)

As Of Date: March 31, 1991

Weapon System	Cost Changes Between the Baseline and Current Estimate (Current-Year Dollars)															
	Economic		Quantity		Schedule		Engineering		Estimating		Other		Support		Total	
	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date
ARMY:																
AAWS-M		293.2				310.4		52.4		-229.1				272.7		699.6
ADDS		-212.6		-663.8		536.1		-370.8		591.6				-65.1		-184.6
AFATDS		15.1				29.2								154.9		199.2
AH-64 (APACHE)		726.8		1417.8		607.6		256.1		3524.8		-238.9		1609.3		7903.5
AHIP KIOWA WARRIOR		-293.5		-959.3		185.9		684.1		221.6				-24.2		-185.4
ASM		158.0								2801.0						2959.0
ATACMS		57.6		507.2		41.2				-325.7				5.6		285.9
AVENGER(LOS-R)		84.3		519.8		7.1				103.6				186.5		901.3
BRADLEY FVS		-185.9		2670.8		762.0		1885.6		3087.3		17.9		1344.9		9582.6
CH-47D (CHINOOK)		219.4		749.0		-7.6				689.3				122.8		1772.9
FAAD C2I		230.0		134.0		32.0				1006.3						1402.3
FAADS LOS-F-H		738.7		-1603.7		1096.4				15.4				153.5		400.3
FAADS NLOS (FOG-M)		197.8		-2243.6		-49.8				-1.2		-146.7		-242.6		-2486.1
FHTV (PLS)		143.1		-674.5		48.6				51.5				-75.1		-506.4
FMTV		2196.3		3633.7		748.9				-122.8				403.7		6859.8
HELLFIRE		183.9		531.9		343.0		603.2		-55.0				20.3		1627.3
LH		156.2				265.4		455.4		1619.3						2496.3
LONGBOW APACHE		1.8				237.6		15.0		220.2				29.0		503.6
LONGBOW HELLFIRE																
M1 ABRAMS TANK		-929.6		8061.6		804.7		1492.5		6400.9				-60.1		15770.0
MLRS		870.2		1671.0		19.3		103.4		193.4		18.6		217.7		3093.6
MLRS-TGW		-8.5				-4.2		1.5		76.6						65.4
MSE		178.4		83.0						-818.9				-19.7		-577.2
PATRIOT		2323.4		-891.5		2349.7		-103.2		1774.3		27.6		1078.4		6558.7
SADARM		809.0		1396.2		974.9				-322.5				7.1		2864.7
SINCGARS		204.4		-2657.8		707.2		16.3		-284.9				-383.6		-2398.4
STINGER RMP		18.6		-306.1		241.7		3.7		-1372.1				-62.6		-1476.8
TOW 2		-44.9		338.6		102.4		522.4		-215.7				61.8		764.6
UH-60A/L (BLACKHAWK)		1713.1		882.6		-43.0		233.9		3271.4		19.9		340.9		6418.8
Subtotal		9844.3		12596.9		10346.7		5851.5		21900.6		-301.6		5076.1		65314.5
NAVY:																
AN/BSY-1		-75.0		-62.1		15.5		34.0		-26.6		-1050.9		-1091.4		-2256.5
AN/SQQ-89		207.5		-784.2		738.3		257.7		201.9				-80.2		541.0
AN/SQY-1		47.4				227.1		-465.4		568.8						377.9
AOE 6		130.9		-1374.3		133.0				476.4				-35.8		-669.8
ASPJ		2.6				25.4		52.1		293.5						373.6
AV-8B		-730.8		-1473.7		1410.8		749.9		-1042.6				253.5		-832.9
C/MH-53E		174.0		2888.3		225.1		368.3		333.6		3.0		538.4		4530.7
CG 47 AEGIS		-997.2		11739.0		435.4		980.6		-3358.4				433.0		9232.4
CV HELO (SH-60F)		207.8				106.0		157.1		470.7				188.0		1129.6
CVN-72/73		-889.9								-340.9				-17.6		-1248.4
CVN-74/75		39.5				-644.4				-15.2				168.5		-451.6
CVN-76																
DDG 51		993.0		23516.0		657.0		1081.3		42.6				971.3		27261.2
E-2C		31.4		390.8		189.4		79.1		283.6				207.4		1181.7
E-6A (TACAMO)		-221.2		61.2		-5.5		47.6		200.5				-262.0		-179.4
EA-6B		697.7		4069.0		483.7		0.4		349.5				1334.7		6935.0
F-14D		112.6		-13422.5		-123.1		1.4		-1990.8				-4492.8		-19915.2
F/A-18		6779.7		2471.7		8604.4		12549.1		5834.4		6.5		6510.5		42756.3
FDS		114.1		-2410.2		-127.0				-341.7				322.2		-2442.6
HARM		489.3		1677.5		1790.1		264.5		460.3				161.1		4842.8
HARPOON		285.4		-137.5		422.5		107.2		1566.8				469.1		2713.5
LAMPS MK III		-132.5		938.2		1534.5		406.6		860.0				544.2		4151.0
LCAC		-393.5		686.8		28.5		2.8		281.2				70.8		676.6
LHD 1		-1407.1		3006.3		45.0		-5.9		-1128.1				77.0		587.2
LSD 41 CV		-9.5		-324.7						13.1				-37.5		-358.6
MCM 1		-2.7								78.9				-9.9		66.3
MK 48 ADCAP		403.6				2796.8				-160.7				183.6		3223.3
MK 50 TORPEDO		-224.5		47.7		2543.6		31.0		0.5				-80.3		2318.0
PHALANX CIWS		-312.3		158.3		48.9		186.4		342.0				82.3		505.6
PHOENIX (AIM-54C)		-549.1		4169.3		517.5		346.4		-2184.4				310.0		2609.7
ROTHR		73.7		-762.3		27.4		7.4		-96.3				-136.7		-886.8
SLAT		22.7		856.4		47.2		24.3		-18.2				71.9		1004.3
SSN 21 / AN/BSY-2		1135.7		3138.8		6336.5		144.8		1418.2				-286.1		11887.9
SSN 688		-4586.8		22306.6		87.3		1919.6		1499.2				1069.0		22294.9
STD MSL 2		-544.0		2398.5		1158.1		564.2		-1172.0				267.6		2672.4
T-AO FLEET OILER		-144.3		177.6		-65.9				-381.9				-2.0		-416.5
T45TS		-381.4		-23.8		-213.8		821.3		781.5				208.6		1192.4
TOMAHAWK		-1676.3		7457.4		172.4		2343.7		-1592.9				1800.1		8504.4
TRIDENT II MSL		2159.5		-1528.5		1299.8				-580.4				438.0		1788.4

Distribution of Cost Changes (Current-Year Dollars)

As Of Date: March 31, 1991

Weapon System	Cost Changes Between the Baseline and Current Estimate (Current-Year Dollars)															
	Economic		Quantity		Schedule		Engineering		Estimating		Other		Support		Total	
	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date
NAVY:																
TRIDENT II SUB		-2749.3		6288.6						-3236.9				-111.2		191.2
UHF FOLLOW-ON		81.2		-113.5						40.8						8.5
V-22		-2.8		-20172.5		8.4				-18.1				-6434.9		-26619.9
Subtotal		-1840.9		55854.2		30935.9		23057.5		-1288.1		-1041.4		3602.4		109279.6
USAF:																
ACM		263.3		-1071.0		265.9		101.3		595.6				-307.5		-152.4
AMRAAM		-893.5		-2038.6		1875.3		299.4		2896.2				-618.0		1520.8
ATARS		-14.9		-559.9				119.4		110.9		-16.4		-122.9		-483.8
ATF		-46.0		92.9		831.7		-109.8		344.4				430.2		1543.4
AWACS RSIP		6.1				3.9		2.3		2.1				-9.5		4.9
B-1B		-1712.1				19.3		487.4		-348.4				-209.4		-1763.2
C-17A		386.5		-11039.0		1579.3		21.9		4260.2				-1746.4		-6537.5
CMU		5.8								-6.3				35.2		34.7
DMSP		-106.6		190.2		1.9		-84.0		-88.0				52.7		-33.8
DSCS III		127.1		-124.7		129.6		552.8		202.8		77.4				965.0
DSP		0.7		2786.3		156.6				745.8				673.2		4362.6
F-16		189.7		13958.8		2305.5		9835.5		-1995.6		56.4		7161.6		31511.9
IR MAVERICK		-148.6		-987.8		1817.0		32.0		390.1				141.5		1244.2
IUS		11.4		-461.8				110.1		129.9				-8.0		-218.4
JSTARS		795.8		-562.5		150.8		-361.1		666.5				-136.8		552.7
JTIDS		-24.8		740.9		22.8		352.7		422.3				56.1		1570.0
KC-135R		380.2		3854.8		934.1				-1570.4				627.2		4225.9
LANTIRN		-288.3		-265.0		53.0		-29.3		339.7				189.4		-0.5
NAVSTAR GPS		63.6		927.3		630.7		613.1		-680.9				551.4		2105.2
NAVSTAR USER EQMT		136.3		-322.9		405.9		-54.9		686.0				142.0		992.4
PEACEKEEPER		-575.1		-5815.6		1059.9		-614.9		2493.9				-1997.0		-5448.8
RAIL GARRISON		283.5		-3707.5		220.3		122.5		-261.8				-933.3		-4276.3
SFW		353.1		142.6		700.4				-91.1				0.7		1105.7
SMALL ICBM		369.9		-12146.9				250.0		31.1		-7490.1		-18307.7		-37293.7
SRAM II		125.6		-524.8		46.2		155.4		65.0				-26.2		-158.8
SRAM T																
TITAN IV		607.8		8995.6		643.8		-1975.0		4935.3				2600.8		15808.3
Subtotal		296.5		-7938.6		13853.9		9826.8		14275.3		-7372.7		-11760.7		11180.5
DOD:																
SDS (GPALS)		285.8								3072.2						3358.0
WAM																
Subtotal		285.8								3072.2						3358.0
Grand Total		8585.7		60512.5		55136.5		38735.8		37960.0		-8715.7		-3082.2		189132.6

Program Funding Status (Dollars in Millions)
As Of Date: March 31, 1991

Weapon System	Prior Years	FY 92 Budget	FY 93 Budget	Balance of Program	Total
ARMY:					
AAWS-M	448.9	124.4	224.1	3838.7	4636.1
ADDS	571.6	36.7	46.9	2198.4	2853.6
AFATDS	175.5	45.9	45.5	984.4	1251.3
AH-64 (APACHE)	11326.9	73.4	135.4	157.6	11693.3
AHIP KIOWA WARRIOR	1716.8	201.9	94.9	332.6	2346.2
ASM	647.2	633.1	568.3	7301.5	9150.1
ATACMS	937.7	180.4	192.4	197.7	1508.2
AVENGER(LOS-R)	454.1	180.1	160.9	1372.9	2168.0
BRADLEY FVS	9663.1	109.1	109.6	137.7	10019.5
CH-47D (CHINOOK)	3052.7	254.4	12.5	16.1	3335.7
FAAD C2I	502.2	105.1	83.3	2575.4	3266.0
FAADS LOS-F-H	490.9	97.4	208.8	5628.9	6426.0
FAADS NLOS (FOG-M)	434.3				434.3
FHTV (PLS)	234.5	106.3	345.6	804.1	1490.5
FMTV	119.4	171.2	294.2	14843.6	15428.4
HELLFIRE	2002.5	37.5	125.5	165.2	2330.7
LH	1232.1	549.6	608.5	2239.1	4629.3
LONGBOW APACHE	650.4	131.4	175.6	2213.3	3170.7
LONGBOW HELLFIRE	60.8	101.8	88.4	1939.3	2190.3
M1 ABRAMS TANK	20204.2	87.0	45.7	212.5	20549.4
MLRS	5067.6	191.5	210.6	1077.9	6547.6
MLRS-TGW	229.8	46.8			276.6
MSE	4274.9	72.5	51.0	158.4	4556.8
PATRIOT	11650.8	107.1	26.3	15.0	11799.2
SADARM	588.7	150.8	108.9	3803.1	4651.5
SINCGARS	1177.3	287.5	299.4	1449.1	3213.3
STINGER RMP	1437.6	37.5	6.8	2.5	1484.4
TOW 2	2408.1	289.4	251.9	439.0	3388.4
UH-60A/L (BLACKHAWK)	6660.0	507.5	428.4	1130.2	8726.1
Subtotal	88420.6	4917.3	4949.4	55234.2	153521.5
NAVY:					
AN/BSY-1	1397.4	45.5	34.6	93.6	1571.1
AN/SQQ-89	2946.4	391.9	297.8	1052.5	4688.6
AN/SQY-1	224.0	78.7	220.7	807.2	1330.6
AOE 6	1413.4	566.0	22.8	162.8	2165.0
ASPJ	522.0	16.0	14.9	57.1	610.0
AV-8B	8292.0	0.6			8292.6
C/MH-53E	3447.4	522.3	530.7	608.7	5109.1
CG 47 AEGIS	23114.2	86.8	81.6	33.3	23315.9
CV HELO (SH-60F)	1392.0	293.5	303.3	2314.6	4303.4
CVN-72/73	6122.4	18.5	29.6		6170.5
CVN-74/75	6216.0	130.0	14.4	154.0	6514.4
CVN-76	2.0	7.0	853.9	3434.3	4297.2
DDG 51	14213.2	4541.1	3644.0	24980.4	47378.7
E-2C	6022.0	539.4	541.8		7103.2
E-6A (TACAMO)	2072.3				2072.3
EA-6B	3549.4	134.4	589.4	5409.6	9682.8
F-14D	4744.9	116.2	103.9	141.7	5106.7
F/A-18	29138.9	2404.3	2519.9	21568.5	55631.6
FDS	616.6	233.2	194.3	4360.6	5404.7
HARM	5230.6	334.6	328.7	1358.8	7252.7
HARPOON	3700.6	37.8		6.9	3745.3
LAMPS MK III	4656.3	287.1	332.4	2782.8	8058.6
LCAC	1960.3	300.3	3.8	22.9	2287.3
LHD 1	4888.9	40.3	39.5	69.5	5038.2
LSD 41 CV	745.6	250.8	263.3	76.8	1336.5
MCM 1	1758.5	19.4	16.7	9.1	1803.7
MK 48 ADCAP	3412.5	367.1	262.6	5981.4	10023.6
MK 50 TORPEDO	2472.2	287.0	288.9	5923.6	8971.7
PHALANX CIWS	2495.1	82.6	80.7	328.9	2987.3
PHOENIX (AIM-54C)	3074.0				3074.0
ROTHR	707.2	14.9	22.3	290.5	1034.9
SLAT	249.3	73.0	281.1	768.7	1372.1
SSN 21 / AN/BSY-2	8229.2	2610.2	2714.1	20073.5	33627.0
SSN 688	27543.0	256.2	89.9	153.3	28042.4
STD MSL 2	6617.2	496.1	481.9	3130.0	10725.2

Program Funding Status (Dollars in Millions)

As Of Date: March 31, 1991

Weapon System	Prior Years	FY 92 Budget	FY 93 Budget	Balance of Program	Total
NAVY:					
T-AO FLEET OILER	2727.4	23.7	16.1	7.0	2774.2
T45TS	1745.0	374.8	361.2	4173.4	6654.4
TOMAHAWK	8363.4	598.4	520.8	1444.7	10927.3
TRIDENT II MSL	18648.2	1211.2	1300.3	16147.2	37306.9
TRIDENT II SUB	14084.2	114.6	18.2	59.4	14276.4
UHF FOLLOW-ON	868.3	253.1	156.4	446.8	1724.6
V-22	3042.4				3042.4
Subtotal	242665.9	18158.6	17576.5	128434.1	406835.1
USAF:					
ACM	4318.8	626.4	551.5	1016.3	6513.0
AMRAAM	5143.2	1030.7	1048.7	5889.8	13112.4
ATARS	171.1	60.6	113.1	463.9	808.7
ATF	3985.9	1637.2	2324.6	8889.7	16837.4
AWACS RSIP	176.7	116.3	72.1	329.7	694.8
B-1B	26931.3	119.3	175.0	548.8	27774.4
C-17A	8463.6	2833.8	4211.9	19765.1	35274.4
CMU	1038.5	143.7	191.7	241.8	1615.7
DMSP	1352.8	149.9	44.4	298.1	1845.2
DSCS III	1648.6	70.1	30.2	109.7	1858.6
DSP	6814.6	270.8	653.1	2171.7	9910.2
F-16	34160.3	1419.0	923.0	1064.1	37566.4
IR MAVERICK	2831.6	5.5			2837.1
IUS	1357.3	67.5	134.4	234.7	1793.9
JSTARS	1815.8	474.1	901.9	5394.4	8586.2
JTIDS	1443.3	167.2	109.3	232.7	1952.5
KC-135R	6135.5	451.4	466.3	5001.9	12055.1
LANTIRN	3807.9	7.3	5.0	2.5	3822.7
NAVSTAR GPS	2512.8	270.1	309.4	1319.6	4411.9
NAVSTAR USER EQMT	1840.1	270.7	259.3	3498.1	5868.2
PEACEKEEPER	16022.5	198.1	5.5	5.3	16231.4
RAIL GARRISON	2087.5	260.1	100.1	102.8	2550.5
SFW	201.9	95.7	252.6	2961.3	3511.5
SMALL ICBM	3506.7	548.8	714.7	2664.0	7434.2
SRAM II	831.8	176.9	258.7	967.2	2234.6
SRAM T	82.0	34.3	106.5	983.8	1206.6
TITAN IV	7448.8	1184.3	1203.2	8501.2	18337.5
Subtotal	146130.9	12689.8	15166.2	72658.2	246645.1
DOD:					
SDS (GPALS)	1657.1	2386.6	2406.9	24539.8	30990.4
WAM	244.6	124.2	122.2	466.2	957.2
Subtotal	1901.7	2510.8	2529.1	25006.0	31947.6
Grand Total	479119.1	38276.5	40221.2	281332.5	838949.3