SAR PROGRAM ACQUISITION COST SUMMARY
As of DEC 31 82
($ In Millions)

Weapon System	Status	Program Base Year	BASELINE ESTIMATE Program Cost: Program Base Year Dollars	Projected Escalation	Total	COST CHANGES TO DATE: Quantity Changes In Program Base Year Dollars	Other Changes In Program Base Year Dollars	Actual and Projected Escalation	Total	CURRENT ESTIMATE Program Cost: Program Base Year Dollars	Actual and Projected Escalation	Total	COST CHANGES THIS QUARTER: Program Changes In Base Year Dollars	Actual and Projected Escalation	Total	% COST GROWTH: Base Year Adjust for Quantity	Total Adjust for Quantity	Weapon System
CONGRESSIONAL SAR SUBMISSION																		CONGRESSIONAL SAR SUBMISSION
ARMY																		ARMY
PATRIOT (Fire Sections)	PdE	1972	4239.6	1000.9	5240.5	-1121.6	1461.7	6100.1	6440.2	4579.7	7101.0	11680.7	-110.5	479.0	368.5	47	172	PATRIOT (Fire Sections)
PERSHING II	DE	1979	1186.0	385.0	1571.0	-14.2	560.4	620.4	1166.6	1732.2	1005.4	2737.6	-38.1	-34.3	-72.4	48	77	PERSHING II
HELLFIRE	PdE	1975	508.2	226.9	735.1	194.3	301.6	1000.5	1496.4	1004.1	1227.4	2231.5	81.7	102.2	183.9	43	68	HELLFIRE
STINGER	PdE	1972	410.7	63.1	473.8	129.0	767.6	2437.4	3334.0	1307.3	2500.5	3807.8	-62.6	85.3	22.7	142	343	STINGER
CH-47 MODERNIZATION	PdE	1975	882.5	680.3	1562.8	154.7	258.7	1306.3	1719.7	1295.9	1986.6	3282.5	16.0	-167.5	-151.5	25	56	CH-47 MODERNIZATION
UH-60A (BLACK HAWK)	PdE	1971	1941.7	365.6	2307.3	-20.2	426.0	4671.3	5077.1	2347.5	5036.9	7384.4	-65.4	-285.5	-350.9	22	223	UH-60A (BLACK HAWK)
AH-64 (AAH)	PdE	1972	1875.7	1882.4	3758.1	-14.0	838.8	2787.0	3611.8	2700.5	4669.4	7369.9	243.3	-262.8	-19.5	45	107	AH-64 (AAH)
AHIP	DE	1982	1663.9	867.7	2531.6	-	89.7	-76.6	13.1	1753.6	791.1	2544.7	89.7	-76.6	13.1	5	1	AHIP
FVS (MICV)	PdE	1972	325.6	111.3	436.9	916.9	2205.2	7078.2	10200.3	3447.7	7189.5	10637.2	-172.1	-2288.6	-2460.7	177	243	FVS (MICV)
LAV(A)	PdE	1982	471.2	153.6	624.8	-	-	-	-	471.2	153.6	624.8	-	-	-	-	-	LAV(A)
M-1 Tank	PdE	1972	2392.8	2386.6	4779.4	1578.3	2305.7	11716.5	15600.5	6276.8	14103.1	20379.9	543.4	319.4	862.8	58	113	M-1 Tank
COPPERHEAD (CLGP)	PdE	1975	842.9	397.8	1240.7	-687.8	285.5	-165.2	-567.5	440.6	232.6	673.2	-460.1	-521.4	-981.5	184	-972	COPPERHEAD (CLGP)
DIVAD Gun	PdE	1978	2206.3	979.5	3185.8	59.5	-17.0	896.1	938.6	2248.8	1875.6	4124.4	-72.5	-32.4	-104.9	-1	27	DIVAD Gun
MLRS (GSRS)	PdE	1978	2231.6	1222.4	3454.0	69.8	-32.8	706.0	743.0	2268.6	1928.4	4197.0	76.5	-18.6	57.9	-1	17	MLRS (GSRS)
JTIDS(ARMY)	DE	1981	80.2	19.8	100.0	-	15.4	0.6	16.0	95.6	20.4	116.0	15.4	1.5	16.9	19	16	JTIDS(ARMY)
AN/TTC-39	PdE	1974	616.4	184.7	801.1	-56.1	33.9	403.6	381.4	594.2	588.3	1182.5	-40.0	188.1	148.1	6	86	AN/TTC-39
NAVY																		NAVY
F-14A	PdE	1969	5391.4	774.6	6166.0	4894.7	2709.6	20014.9	27619.2	12995.7	20789.5	33785.2	-362.4	-1683.1	-2045.5	26	38	F-14A
F-18	PdE	1975	8016.6	4858.7	12875.3	3079.6	2967.1	20905.2	26951.9	14063.3	25763.9	39827.2	-100.5	206.9	106.4	27	102	F-18
AV-8B	DE	1979	5740.6	3384.9	9125.5	-77.6	-54.9	1118.2	985.7	5608.1	4503.1	10111.2	-184.9	-275.9	-460.8	-1	13	AV-8B
LAMPS MK III	DE	1976	2396.7	1510.9	3907.6	-105.1	1331.9	3127.2	4354.0	3623.5	4638.1	8261.6	332.9	1183.1	1516.0	58	123	LAMPS MK III
CH-53E	PdE	1973	464.4	114.0	578.4	694.9	223.2	2298.4	3216.5	1382.5	2412.4	3794.9	-131.1	-440.1	-571.2	19	21	CH-53E
CAPTOR	PdE	1971	303.6	25.6	329.2	-113.4	442.8	806.1	1135.5	633.0	831.7	1464.7	-43.7	-67.5	-111.2	233	451	CAPTOR
AMRAAM(N)	DE	1978	1296.2	1955.2	3251.4	-	-	-	-	1296.2	1955.2	3251.4	-	-	-	-	-	AMRAAM(N)
HARM	DE	1978	977.8	380.1	1357.9	107.3	592.4	1431.8	2131.5	1677.5	1811.9	3489.4	141.5	206.7	348.2	55	125	HARM
HARPOON	PdE	1970	795.0	236.8	1031.8	259.9	256.2	1835.5	2351.6	1311.1	2072.3	3383.4	-35.5	-86.3	-121.8	24	49	HARPOON
PHOENIX (AIM-54C)	DE	1977	372.0	92.3	464.3	959.6	602.6	2181.4	3743.6	1934.2	2273.7	4207.9	416.1	686.6	1102.7	45	54	PHOENIX (AIM-54C)
SIDEWINDER AIM-9M	PdE	1976	179.1	154.3	333.4	49.1	58.6	183.6	291.3	286.8	337.9	624.7	73.1	98.5	171.6	26	37	SIDEWINDER AIM-9M
SPARROW AIM-7M	PdE	1978	633.4	261.5	894.9	42.6	103.2	456.3	602.1	779.2	717.8	1497.0	43.2	79.8	123.0	15	49	SPARROW AIM-7M
TOMAHAWK	PdE	1977	1806.4	616.5	2422.9	2623.5	905.1	5569.5	9098.1	5335.0	6186.0	11521.0	131.7	-371.0	-239.3	20	15	TOMAHAWK
TRIDENT	PdE	1974	11294.4	1136.7	12431.1	-832.1	760.1	4789.3	4717.3	11222.4	5926.0	17148.4 a/	-3581.1	-7694.8	-11275.9	7	97	TRIDENT
TRIDENT II SUB	PdE	1983	10548.9	3536.3	14085.2	-	-	-	-	10548.9	3536.3	14085.2	-	-	-	-	-	TRIDENT II SUB
TRIDENT II MSL	DE	1983	24262.9	13382.2	37645.1	-	-	-	-	24262.9	13382.2	37645.1	-	-	-	-	-	TRIDENT II MSL
TACTAS	DE	1976	426.6	174.5	601.1	-84.9	228.8	380.1	524.0	570.5	554.6	1125.1	10.1	-11.9	-1.8	67	133	TACTAS
SSN-688	PdE	1971	5126.8	620.7	5747.5	5628.0	148.0	17852.1	23628.1	10902.8	18472.8	29375.6	1691.4	3406.7	5098.1	1	8	SSN-688
CG-47 (DDG-47)	PdE	1978	9013.7	5069.8	14083.5	4005.8	1435.9	8507.9	13949.6	14455.4	13577.7	28033.1	289.3	160.4	449.7	11	25	CG-47 (DDG-47)
FFG-7	PdE	1973	2620.4	624.1	3244.5	-	1766.3	4811.5	6577.8	4386.7	5435.6	9822.3	-1147.7	-3232.0	-4379.7	67	203	FFG-7
CVN-71	PdE	1979	1808.3	612.3	2420.6	-	39.5	104.3	143.8	1847.8	716.6	2564.4	80.1	-149.3	-69.2	2	6	CVN-71
CVN-72/73	PdE	1982	5265.5	2153.4	7418.9	-	-49.5	-102.2	-151.7	5216.0	2051.2	7267.2	-49.5	-102.2	-151.7	-1	-2	CVN-72/73
BATTLESHIP REACT.	PdE	1982	1476.7	399.9	1876.6	-	-	-	-	1476.7	399.9	1876.6	-	-	-	-	-	BATTLESHIP REACT.
DDG-51	PdE	1981	6443.5	4510.0	10953.5	-	-	-	-	6443.5	4510.0	10953.5	-	-	-	-	-	DDG-51
JTIDS(NAVY)	DE	1981	1388.1	753.8	2141.9	-	27.8	91.2	119.0	1415.9	845.0	2260.9	27.8	-43.4	-15.6	2	6	JTIDS(NAVY)
LAV(N)	PdE	1982	564.3	180.1	744.4	-	-	-	-	564.3	180.1	744.4	-	-	-	-	-	LAV(N)
AIR FORCE																		AIR FORCE
F-15	PdE	1970	5988.1	1367.1	7355.2	3875.2	3736.8	26533.6	34145.6	13600.1	27900.7	41500.8	117.6	829.3	946.9	38	66	F-15
F-16	PdE	1975	4376.8	1677.7	6054.5	5634.7	7029.5	24775.5	37439.7	17041.0	26453.2	43494.2	918.1	595.0	1513.1	70	108	F-16
E-3A (AWACS)	PdE	1970	2150.9	510.7	2661.6	115.6	899.9	3113.2	4128.7	3166.4	3623.9	6790.3	165.5	347.1	512.6	40	102	E-3A (AWACS)
EF-111A	PdE	1973	413.4	218.5	631.9	-	314.3	597.4	911.7	727.7	815.9	1543.6	31.4	43.1	74.5	76	144	EF-111A
KC-135 RE	PdE	1981	5226.1	2603.1	7829.2	-	-	-	-	5226.1	2603.1	7829.2	-	-	-	-	-	KC-135 RE
B-1B	PdE	1981	20500.0	9037.6	29537.6	-	-55.1	-1148.5	-1203.6	20444.9	7889.1	28334.0	-47.1	-1146.6	-1193.7	0	-4	B-1B
B-52 OAS	PdE	1978	1164.1	613.8	1777.9	-	-	-	-	1164.1	613.8	1777.9	-	-	-	-	-	B-52 OAS
B-52 CMI	PdE	1978	372.7	238.3	611.0	-	-	-	-	372.7	238.3	611.0	-	-	-	-	-	B-52 CMI
HARM (AGM-88)	DE	1978	704.0	348.0	1052.0	154.3	648.8	1401.7	2204.8	1507.1	1749.7	3256.8	-449.1	-985.5	-1434.6	76	141	HARM (AGM-88)
MAVERICK (IIR)	DE	1975	995.1	597.8	1592.9	512.0	690.3	3052.0	4254.3	2197.4	3649.8	5847.2	84.4	-408.0	-323.6	46	85	MAVERICK (IIR)
AMRAAM(F)	DE	1978	3465.4	4874.8	8340.2	-	20.2	-448.6	-428.4	3485.6	4426.2	7911.8	20.2	-448.6	-428.4	1	-5	AMRAAM(F)
SIDEWINDER AIM-9M	PdE	1976	152.0	125.6	277.6	76.5	25.1	93.8	195.4	253.6	219.4	473.0	-6.3	-29.5	-35.8	11	3	SIDEWINDER AIM-9M
SPARROW AIM-7M	PdE	1978	280.3	82.9	363.2	2.9	259.7	257.6	520.2	542.9	340.5	883.4	-383.3	-433.4	-816.7	92	159	SPARROW AIM-7M
DSCS III (Space Seg)	PdE	1977	631.1	262.5	893.6	-	361.7	535.2	896.9	992.8	797.7	1790.5	-4.2	-71.1	-75.3	57	100	DSCS III (Space Seg)
NAVSTAR GPS	DE	1979	1558.1	748.6	2306.7	-	109.5	65.7	175.2	1667.6	814.3	2481.9	124.0	23.9	147.9	7	8	NAVSTAR GPS
IUS	PdE	1975	963.0	1049.3	2012.3	-	-	-	-	963.0	1049.3	2012.3	-	-	-	-	-	IUS
ALCM	PdE	1977	3129.1	1054.9	4184.0	-1266.1	935.6	474.1	143.6	2798.6	1529.0	4327.6	-1723.0	-2447.4	-4170.4	50	182	ALCM
GLCM	PdE	1977	1053.6	473.6	1527.2	-134.1	996.4	1205.7	2068.0	1915.9	1679.3	3595.2	14.8	-98.2	-83.4	108	176	GLCM
JTIDS(AIR FORCE)	DE	1981	226.6	55.9	282.5	-	49.2	29.5	78.7	275.8	85.4	361.2	-4.4	-	-4.4	22	28	JTIDS(AIR FORCE)
LANTIRN	DE	1980	2101.5	1721.7	3823.2	-	-	-	-	2101.5	1721.7	3823.2	-	-	-	-	-	LANTIRN
PROGRAM COST SUMMARY																		PROGRAM COST SUMMARY
ARMY			21875.3	10927.6	32802.9	1188.6	9500.4	39482.2	50171.2	32564.3	50409.8	82974.1	44.7	-2512.2	-2467.5	41	111	ARMY
NAVY			108613.3	47519.2	156132.5	21131.9	14494.7	96362.3	131988.9	144239.9	143881.5	288121.4	-2399.2	-8128.8	-10528.0	11	30	NAVY
AIR FORCE			55451.9	27662.4	83114.3	8971.0	16021.9	60537.9	85530.8	80444.8	88200.3	168645.1	-1141.4	-4229.9	-5371.3	25	46	AIR FORCE
GRAND TOTAL			185940.5	86109.2	272049.7	31291.5	40017.0	196382.4	267690.9	257249.0	282491.6	539740.6	-3495.9	-14870.9	-18366.8	18	44	GRAND TOTAL

a/ TRIDENT Current Estimate excludes TRIDENT (C-4) Backfit Costs estimate at $3712.3 M as of December 31, 1982

Revised
Department of Defense
OASD(Comptroller)
March 15, 1983

SELECTED ACQUISITION REPORTS - HIGHLIGHTS
AS OF DECEMBER 31, 1982

The Selected Acquisition Reports (SARs on 53 major acquisition programs, transmitted to the Congress for the December 31, 1982 report period, reflect a total Current Estimate of Program Acquisition Cost of $539,740.6M. This compares to a Current Estimate of $558,107.5M for the same 53 programs in the September 30, 1982 quarter.

The changes in Current Estimate between September and December 1982 are summarized below:

	Current Estimate ($ Millions)
September 1982 (40 SARs)	$455,636.4
Plus Added SARs 1/	+102,471.1
Adjusted 53 SARs	558,107.5
December 1982 (53 SARs)	539,740.6
Net Changes	- 18,366.9
Reasons for Changes:	
Economic Changes	- 13,040.0
Quantity Changes	- 12,807.8
Schedule Changes	+ 3,857.8
Engineering Changes	+ 3,830.6
Estimating Changes	- 2,615.0
Support Changes	+ 2,437.6
Other Changes	- 30.0
Total	$- 18,366.9

1/ AN/TTC-39, LAV-25, STINGER, AMRAAM, Battleship Reactivation, CH-53E, Trident II Missile, SSBN 734 (Trident II), DDG-51, B-52 MOD, IUS, KC-135, LANTIRN (Also includes baseline adjustment for FVS ammunition of $-289.5M).

The December 31, 1982 SARs reflect the first decrease in cost growth in the December quarter in the past ten years. These favorable results are largely attributable to the lower defense commodity inflation index resulting from the Administration's anti-inflation program. Also included is a $10.7 billion decrease for the reduction of 8 Trident I submarines. These submarines will be procured as SSBN 734 class Trident II submarines and therefore do not reflect a true decrease in quantity. However, if the reductions due to economic and quantity changes are excluded, the resulting $7.5 billion (1.3%) increase is still the smallest total dollar increase since December of 1975 and the lowest percent increase in the past ten years.

We believe this reflects success in implementation of the cost growth reduction efforts of our Acquisition Improvement Program and other management actions we have taken since 1981. Among other initiatives, these include (a) budgeting for most likely cost; (b) budgeting for technological risk; and (c) budgeting for inflation. These signs are indeed encouraging, and they show that it is possible to break with the Department's past history of ever increasing program cost growth. We expect to see continued improvement in this area.

The cost estimates provided for the 53 SAR programs include research, engineering, procurement, and military construction. Total program costs are updated to reflect actual cost on delivered systems, as well as anticipated cost for future procurement which in some instances extends well into the 1990s. In addition, all estimates include allowances for anticipated inflation. Program costs for Fiscal Year (FY) 1984 and beyond account for 66% of the total $539.7 billion estimate of the 53 programs and reduced inflation in the economy has resulted in a 3.7% decrease in the out-year estimates. The December 31, 1982, reports include all changes to previous reports required by the Defense Appropriations Act for FY 1983 and by the FY 1984 budget requests now before the Congress. In addition, revisions in these reports reflect the latest Five Year Defense Plan.

Details of the most significant changes by program are provided below:

Army

AH-64 Program costs had a net decrease of $19.5 million (0.3%) from $7,389.4 million to $7,369.9 million due primarily to an increase in quantity ($+345.6 million) offset by changes in economic, schedule, estimating and support costs ($-363.3 million).

Copperhead Program costs had a net decrease of $981.5 million (59.3%) from $1654.7 million to $673.2 million due primarily to a decrease in quantity and a schedule stretch in the remainder of the program.

Patriot Program costs had a net increase of $368.5 million (3.3%) from $11,312.2 million to $11,680.7 million due primarily to a schedule stretch out.

FVS Program costs had a net decrease of $2,460.7 million (18.4%) from $13,387.4 million to $10,637.2 million due to new escalation indices ($-503.0 million), accelerated procurement schedule for vehicle ($-104.3 million), deletion of product improvements ($-996.5 million), revised cost estimates and deletion of 25mm ammunition ($-545.7 million), reduced spares and support requirements ($-311.2 million), and incorporation of military construction costs into SAR ($+89.9 million).

M1 Program costs had a net increase of $862.8 million (4.4%) from $19,517.1 million to $20,379.9 million due to new escalation indices ($-767.8 million), schedule slip due to FY 1984 to FY 1990 tank production rate cap of 60 per month ($+646.2 million), phase II improvements ($+146.1 million), revised cost estimates ($+805.7 million), increased auxiliary support services due to schedule slip ($+8.9 million), and incorporation of military construction costs into SAR ($+23.7 million)

UNCLASSIFIED

Navy

Lamps MK III Program costs had a net increase of $1,516.0 million (22.5%) from $6,745.6 million to $8,261.6 million due primarily to a schedule stretch out.

Phoenix Program costs had a net increase of $1102.7 million (35.5%) from $3,105.2 million to $4,207.9 million due primarily to an increase in quantity.

SSN-688 Program costs had a net increase of $5,098.1 million (20.9%) from $24,277.5 million to $29,375.6 million due primarily to an increase in quantity.

FFG-7 Program costs had a net decrease of $4,379.7 million (30.1%) from $14,202.0 million to $9,822.3 million due primarily to a decrease in quantity.

Trident Program costs had a net decrease of $11,275.9 million (39.7%) from $28,424.3 million to $17,148.4 million due primarily to a schedule stretch out and a quantity reduction of 8 ships.

F-14A Program costs had a net decrease of $2,045.5 million (5.7%) from $35,830.7 million to $33,785.2 million due to new escalation indices ($-613.9 million), rescheduling procurement of twelve aircraft (six from both FY 1984 and FY 1985) to FY 1995 ($+492.3 million), increased funding for radar and avionics improvements ($+337.8 million), revised cost estimates ($-2,228.4 million), an increase in spares requirements for FY 1984 thru 1988 and a decrease support requirements for FY 1989 thru FY 1995 results in a net spares and support decrease ($-33.3 million).

F-18 Program costs had a net increase of $106.4 million (0.3%) from $39,720.8 million to $39,827.2 million due to new escalation indices ($-633.4 million), a program stretch into FY 1991 ($+975.1 million), preplanned product improvements and deletion of Bomb Rack Unit (BRU-33) ($+1022.8 million), revised cost estimates ($-1,330.1 million), and increased spares requirements ($+72.0 million).

CH-53 Program costs had a net decrease of $571.2 million (15.0%) from $4,366.1 million to $3,794.9 million due to new escalation indices ($-76.6 million), an accelerated production schedule ($-56.3 million), development and nonrecurring production support costs associated with the Airborne Mine Counter Measures ($+69.8 million), revised cost estimates ($-493.5 million), and a net reduction in support costs and spares requirements ($-14.6 million).

CG-47 Program costs had a net increase of $449.7 million (1.6%) from $27,584.0 million to $28,033.1 million due to new escalation indices ($-419.8 million), schedule stretched from 4 ships in both FY 1986 and FY 1987 to 3 ships in both FY 1986 and FY 1987 and 2 ships in FY 1988 ($+182.2 million), combat system upgrades ($+118.0 million), revised cost estimates ($+274.4 million), and revised outfitting and post delivery program ($+294.9 million).

HARM Program costs had a net increase of $348.2 million (11.0%) from $3,141.2 million to $3,489.4 million due to new escalation indices ($-30.9 million), a quantity increase of 898 missiles ($+223.0 million), schedule slip due to FY 1983 congressional budget cut ($+146.0 million), revised cost estimates ($+77.3 million), and reduced spares and support requirements ($-67.2 million).

UNCLASSIFIED

Air Force

AIM-7M Program costs had a net decrease of $816.7 million (48.1%) from $1,700.1 million to $883.4 million due primarily to a quantity decrease.

ALCM Program costs had a net decrease of $4,170.4 million (49.1%) from $8,497.9 million to $+4327.6 million due primarily to a quantity decrease.

HARM Program costs had a net decrease of $1,434.6 million (30.6%) from $4,691.4 million to $3,256.8 million primarily due to the deletion of 5,325 missiles ($-1,776.1 million), revised escalation rates (-$301.4 million), and rephasing of the program schedule ($+640.1 million).

F-15 Program costs had a net increase of $946.9 million (2.3%) from $40,553.9 million to $41,500.8 million primarily due to the addition of 96 aircraft in FY 1991 ($+3,280.8 million), revised escalation rates ($-667.6 million), a reduction of 39 aircraft for FY 1983 thru 1985 ($-975.7 million), and a net savings due to multiyear procurement for FY 1984 to 1987 ($-338.7 million).

F-16 Program costs had a net increase of $1,513.1 million (3.6%) from $41,981.1 million to $43,494.2 million primarily due to the addition of 180 aircraft in FY 1991 ($5,231.8 million) and the planned production incorporation of an improved competition fighter engine ($+836.9 million) and is offset by revised escalation rates ($-2,098.9 million), and deletion of the derivative fighter ($-2,971.0 million).

E-3A Program costs had a net increase of $512.6 million (8.2%) from $6,277.7 million to $6,790.3 million primarily due to repricing of the FY 1983 President's budget ($+242.6 million), additional development efforts ($+178.4 million), and a schedule slip for the last 12 production aircraft ($+134.6 million).

DISTRIBUTION OF COST CHANGES BETWEEN DEVELOPMENT ESTIMATES AND CURRENT ESTIMATE
BY CATEGORY OF CHANGE
AS OF DEC 31 82
($ In Millions)

UNCLASSIFIED

WEAPON SYSTEM	Base Year	Program Changes in Program Base Year Constant Dollars: Quantity Changes		Engineering		Support		Schedule		Estimating		Other		Total		Prog. Chge Related Escalation a/		Economic Escalation		Total Cost Changes		WEAPON SYSTEM
		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	This Qtr	To Date	This Qtr	To Date	
ARMY																						ARMY
PATRIOT (Fire Sections)	72	-	-1121.6	-	-326.0	-38.1	519.1	89.2	514.6	-161.6	729.5	-	24.5	-110.5	340.1	422.9	3804.2	56.1	2295.9	368.5	6440.2	PATRIOT (Fire Sections)
PERSHING II	79	-	-14.2	-	37.3	23.6	41.5	-	123.6	-43.3	376.4	-18.4	-18.4	-38.1	546.2	-34.8	374.5	0.5	245.9	-72.4	1166.6	PERSHING II
HELLFIRE	75	65.5	194.3	-	44.3	15.6	23.4	-	35.3	0.6	198.6	-	-	81.7	495.9	171.2	864.0	-69.0	136.5	183.9	1496.4	HELLFIRE
STINGER	72	-	129.0	-	35.5	-	25.5	-13.5	135.1	-49.1	565.5	-	6.0	-62.6	896.6	215.8	1933.0	-130.5	504.4	22.7	3334.0	STINGER
CH-47 MODERNIZATION	75	-	154.7	-	-	5.2	14.1	-	-	10.8	244.6	-	-	16.0	413.4	13.6	808.9	-181.1	497.4	-151.5	1719.7	CH-47 MODERNIZATION
UH-60A (BLACK HAWK)	71	-	-20.2	-	7.3	9.1	-103.6	-	-105.4	-74.5	614.3	-	13.4	-65.4	405.8	-50.2	2813.7	-235.3	1857.6	-350.9	5077.1	UH-60A (BLACK HAWK)
AH-64 (AAH)	72	102.9	-14.0	18.3	41.2	34.6	201.7	11.7	99.1	75.8	496.8	-	-	243.3	824.8	-75.4	1951.9	-187.4	835.1	-19.5	3611.8	AH-64 (AAH)
AHIP	82	-	-	-	-	94.0	94.0	-	-	-4.3	-4.3	-	-	89.7	89.7	50.9	50.9	-127.5	-127.5	13.1	13.1	AHIP
FVS (MICV)	72	-20.8	916.9	-251.9	295.1	-48.6	309.6	-1.9	63.5	151.1	1526.0	-	11.0	-172.1	3122.1	-1785.6	6789.8	-503.0	288.4	-2460.7	10200.3	FVS (MICV)
LAV(A)	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	LAV(A)
M-1 Tank	72	-	1578.3	33.3	380.4	-2.4	73.2	26.0	106.7	486.5	1745.4	-	-	543.4	3884.0	1087.2	10392.1	-767.8	1324.4	862.8	15600.5	M-1 Tank
COPPERHEAD (CLGP)	75	-290.1	-687.8	-	15.4	-	10.9	-142.9	-19.1	-27.1	273.7	-	4.6	-460.1	-402.3	-548.8	-301.6	27.4	136.4	-981.5	-567.5	COPPERHEAD (CLGP)
DIVAD Gun	78	-	59.5	-	-	25.1	-64.3	-	-	-97.6	47.3	-	-	-72.5	42.5	33.5	749.2	-65.9	146.9	-104.9	938.6	DIVAD Gun
MLRS (GSRS)	78	-	69.8	-	-	12.2	-45.2	-	-27.5	64.3	29.9	-	10.0	76.5	37.0	68.1	9.4	-86.7	696.6	57.9	743.0	MLRS (GSRS)
JTIDS(ARMY)	81	-	-	-	-	-	-	-	-	15.4	15.4	-	-	15.4	15.4	0.6	0.6	0.9	0.0	16.9	16.0	JTIDS(ARMY)
AN/TTC-39	74	20.7	-56.1	-	22.1	43.6	60.8	17.3	22.4	-121.6	-112.0	-	40.6	-40.0	-22.2	197.7	116.4	-9.6	287.2	148.1	381.4	AN/TTC-39
NAVY																						NAVY
F-14A	69	-	4894.7	115.1	785.7	44.9	1507.1	-	306.2	-522.4	36.8	-	73.8	-362.4	7604.3	-1069.2	19073.8	-613.9	941.1	-2045.5	27619.2	F-14A
F-18	75	-	3079.6	334.6	495.0	-11.7	665.2	49.6	394.1	-473.0	1408.3	-	4.5	-100.5	6046.7	840.3	11012.3	-633.4	9892.9	106.4	26951.9	F-18
AV-8B	79	-77.6	-77.6	73.8	89.0	-16.0	291.5	-93.1	28.9	-72.0	-464.3	-	-	-184.9	-132.5	-224.8	72.6	-51.1	1045.6	-460.8	985.7	AV-8B
LAMPS MK III	76	-36.3	-105.1	42.0	89.2	32.8	140.6	219.1	199.3	75.3	902.8	-	-	332.9	1226.8	1239.9	2451.4	-56.8	675.8	1516.0	4354.0	LAMPS MK III
CH-53E	73	-	694.9	26.6	144.6	-0.6	160.1	-3.9	35.2	-153.2	-119.1	-	2.4	-131.1	918.1	-363.5	2201.7	-76.6	96.7	-571.2	3216.5	CH-53E
CAPTOR	71	-37.9	-113.4	8.1	117.0	0.7	132.6	-8.6	53.4	-6.0	139.8	-	0.0	-43.7	329.4	-74.6	665.2	7.1	140.9	-111.2	1135.5	CAPTOR
AMRAAM(N)	78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	AMRAAM(N)
HARM	78	78.3	107.3	-	12.0	-27.1	36.4	80.1	204.3	10.2	339.7	-	0.0	141.5	699.7	237.6	1174.6	-30.9	257.2	348.2	2131.5	HARM
HARPOON	70	49.4	259.9	-13.3	98.2	-39.3	131.1	-	1.9	-32.3	25.0	-	-	-35.5	516.1	-36.6	1554.9	-49.7	280.6	-121.8	2351.6	HARPOON
PHOENIX (AIM-54C)	77	230.1	959.6	76.8	146.0	49.8	146.3	-	49.6	59.4	260.7	-	-	416.1	1562.2	687.2	1993.9	-0.6	187.5	1102.7	3743.6	PHOENIX (AIM-54C)
SIDEWINDER AIM-9M	76	22.3	49.1	44.5	44.5	5.7	9.9	8.5	24.7	-7.9	-20.5	-	-	73.1	107.7	101.4	146.4	-2.9	37.2	171.6	291.3	SIDEWINDER AIM-9M
SPARROW AIM-7M	78	40.1	42.6	-	-	-9.2	27.6	12.3	26.7	-	48.9	-	-	43.2	145.8	73.2	255.7	6.6	200.6	123.0	602.1	SPARROW AIM-7M
TOMAHAWK	77	-	2623.5	160.2	395.4	114.1	524.1	24.2	174.7	-166.8	-189.1	-	-	131.7	3528.6	238.6	6047.5	-609.6	-478.0	-239.3	9098.1	TOMAHAWK
TRIDENT	74	-3458.0	-832.1	-	4.2	-	24.0	-	981.7	-123.1	-523.1	-	273.3	-3581.1	-72.0	-7539.6	-491.8	-155.2	5281.1	-11275.9	4717.3	TRIDENT
TRIDENT II SUB	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	TRIDENT II SUB
TRIDENT II MSL	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	TRIDENT II MSL
TACTAS	76	-5.8	-84.9	13.8	72.5	3.8	-6.6	-0.2	4.3	-1.5	158.6	-	0.0	10.1	143.9	17.6	185.1	-29.5	195.0	-1.8	524.0	TACTAS
SSN-688	71	1176.0	5628.0	73.0	408.9	64.4	126.6	-	14.6	378.0	-700.6	-	298.5	1691.4	5776.0	5116.2	17026.2	-1709.5	825.9	5098.1	23628.1	SSN-688
CG-47 (DDG-47)	78	-	4005.8	60.5	595.5	136.3	245.6	-	-	92.5	594.8	-	-	289.3	5441.7	580.2	6420.8	-419.8	2087.1	449.7	13949.6	CG-47 (DDG-47)
FFG-7	73	-988.6	-0.0	-	478.5	-	72.7	-	209.7	-159.1	1005.4	-	-	-1147.7	1766.3	-2890.0	2150.4	-342.0	2661.1	-4379.7	6577.8	FFG-7
CVN-71	79	-	-	-27.5	28.3	6.0	6.0	-	-	101.6	5.2	-	-	80.1	39.5	0.0	-11.6	-149.3	115.9	-69.2	143.8	CVN-71
CVN-72/73	82	-	-	-	-	16.2	16.2	-	-	-65.7	-65.7	-	-	-49.5	-49.5	-82.0	-82.0	-20.2	-20.2	-151.7	-151.7	CVN-72/73
BATTLESHIP REACT.	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	BATTLESHIP REACT.
DDG-51	81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	DDG-51
JTIDS(NAVY)	81	-	-	-	-	-	-	-	-	27.8	27.8	-	-	27.8	27.8	12.2	12.2	-55.6	79.0	-15.6	119.0	JTIDS(NAVY)
LAV(N)	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	LAV(N)
AIR FORCE																						AIR FORCE
F-15	70	157.3	3875.2	86.3	1299.1	130.5	1387.6	-126.3	750.0	-130.2	-319.0	-	619.1	117.6	7612.0	1496.9	23554.8	-667.6	2978.8	946.9	34145.6	F-15
F-16	75	543.2	5634.7	139.2	3670.1	33.2	3151.0	-134.8	312.4	337.3	-144.1	-	40.1	918.1	12664.2	2693.9	22372.6	-2098.9	2402.9	1513.1	37439.7	F-16
E-3A (AWACS)	70	-	115.6	60.9	175.4	12.9	95.4	18.4	622.0	73.3	14.5	-	-7.4	165.5	1015.5	477.5	2632.2	-130.4	481.0	512.6	4128.7	E-3A (AWACS)
EF-111A	73	-	-	21.0	20.3	10.4	75.7	-	163.9	0.0	45.7	-	8.7	31.4	314.3	44.8	451.1	-1.7	146.3	74.5	911.7	EF-111A
KC-135 RE	81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	KC-135 RE
B-1B	81	-	-	-	-	-	-	-	-	-47.1	-55.1	-	-	-47.1	-55.1	131.8	129.9	-1278.4	-1278.4	-1193.7	-1203.6	B-1B
B-52 OAS	78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-52 OAS
B-52 CMI	78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-52 CMI
HARM (AGM-88)	78	-469.7	154.3	-	-	1.1	-18.0	170.8	491.9	-151.3	174.9	-	-	-449.1	803.1	-684.1	1252.8	-301.4	148.9	-1434.6	2204.8	HARM (AGM-88)
MAVERICK (IIR)	75	-	512.0	-	-	48.5	74.5	-1.4	97.3	37.3	518.5	-	0.0	84.4	1202.3	-62.1	2689.5	-345.9	362.5	-323.6	4254.3	MAVERICK (IIR)
AMRAAM(F)	78	-	-	-	-	-	-	-	-	20.2	20.2	-	-	20.2	20.2	-	-	-448.6	-448.6	-428.4	-428.4	AMRAAM(F)
SIDEWINDER AIM-9M	76	-8.7	76.5	-	-	4.1	10.2	-2.5	40.1	0.8	-25.2	-	-	-6.3	101.6	-12.6	103.0	-16.9	-9.2	-35.8	195.4	SIDEWINDER AIM-9M
SPARROW AIM-7M	78	-340.4	2.9	-	-	-28.3	5.9	-20.0	-12.4	5.4	266.2	-	-	-383.3	262.6	-446.7	316.8	13.3	-59.2	-816.7	520.2	SPARROW AIM-7M
DSCS III (Space Seg)	77	-	-	15.3	65.9	-	-	-	47.6	-19.5	209.8	-	38.4	-4.2	361.7	-13.8	402.9	-57.3	132.3	-75.3	896.9	DSCS III (Space Seg)
NAVSTAR GPS	79	-	-	97.8	109.9	-3.0	2.4	4.5	4.5	24.7	-7.3	-	-	124.0	109.5	85.7	110.0	-61.8	-44.3	147.9	175.2	NAVSTAR GPS
IUS	75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	IUS
ALCM	77	-1803.2	-1266.1	16.0	187.6	38.4	369.1	-	63.5	25.8	315.6	-	-0.2	-1723.0	-330.5	-2188.5	-300.7	-258.9	774.8	-4170.4	143.6	ALCM
GLCM	77	-	-134.1	-	35.5	24.0	297.9	-	17.0	-9.2	572.1	-	73.9	14.8	862.3	13.8	852.4	-112.0	353.3	-83.4	2068.0	GLCM
JTIDS(AIR FORCE)	81	-	-	-4.4	49.2	-	-	-	-	-	-	-	-	-4.4	49.2	5.5	37.4	-5.5	-7.9	-4.4	78.7	JTIDS(AIR FORCE)
LANTIRN	80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	LANTIRN
SUMMARY																						SUMMARY
ARMY		-121.8	1188.6	-200.3	552.6	173.9	1160.7	-14.1	948.3	225.4	6747.1	-18.4	91.7	44.7	10689.0	-233.3	30357.0	-2278.9	9125.2	-2467.5	50171.2	ARMY
NAVY		-3008.0	21131.9	988.2	4004.5	370.8	4257.0	288.0	2709.3	-1038.2	2871.4	0.0	652.5	-2399.2	35626.6	-3135.9	71859.3	-4992.9	24503.0	-10528.0	131988.9	NAVY
AIR FORCE		-1921.5	8971.0	432.1	5613.0	271.8	5451.7	-91.3	2597.8	167.5	1586.8	0.0	772.6	-1141.4	24992.9	1542.1	54604.7	-5772.0	5933.2	-5371.3	85530.8	AIR FORCE
GRAND TOTAL		-5051.3	31291.5	1220.0	10170.1	816.5	10869.4	182.6	6255.4	-645.3	11205.3	-18.4	1516.8	-3495.9	71308.5	-1827.1	156821.0	-13043.8	39561.4	-18366.8	267690.9	GRAND TOTAL

a/ Escalation associated with program changes estimated from the base year of the program involved. The escalation related to each program and the cost of the program change in base year dollars make up the cost of the program change in then year dollars (the actual or current cost of the change).

Revised
Department of Defense
OASD(Comptroller)
March 15, 1983

UNCLASSIFIED

DISTRIBUTION OF COST CHANGES BETWEEN DEVELOPMENT ESTIMATES AND CURRENT ESTIMATE
BY CATEGORY OF CHANGE
AS OF DEC 31 82
($ In Millions)

UNCLASSIFIED

WEAPON SYSTEM	Base Year	Program Changes in Program Then Year Dollars: Quantity Changes		Engineering		Support		Schedule		Estimating		Other		Total		Economic Escalation		Total Cost Changes		WEAPON SYSTEM
		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	This Qtr	To Date	
ARMY																				ARMY
PATRIOT (Fire Sections)	72	-	-940.3	-	-242.1	-90.1	1406.6	390.8	1555.2	11.7	2337.3	-	27.6	312.4	4144.3	56.1	2295.9	368.5	6440.2	PATRIOT (Fire Sections)
PERSHING II	79	-	-20.0	-	66.6	40.3	68.9	-	192.2	-83.2	643.0	-30.0	-30.0	-72.9	920.7	0.5	245.9	-72.4	1166.6	PERSHING II
HELLFIRE	75	209.0	590.8	-	95.0	38.1	58.6	4.7	183.8	1.1	431.7	-	-	252.9	1359.9	-69.0	136.5	183.9	1496.4	HELLFIRE
STINGER	72	-	384.8	-	56.6	-	67.7	0.0	521.8	153.2	1791.4	-	7.3	153.2	2829.6	-130.5	504.4	22.7	3334.0	STINGER
CH-47 MODERNIZATION	75	-	545.5	-	-	14.3	9.8	-	-162.7	15.3	829.7	-	-	29.6	1222.3	-181.1	497.4	-151.5	1719.7	CH-47 MODERNIZATION
UH-60A (BLACK HAWK)	71	-	-22.0	-	77.7	42.1	-16.0	-	-48.2	-157.7	3208.1	-	19.9	-115.6	3219.5	-235.3	1857.6	-350.9	5077.1	UH-60A (BLACK HAWK)
AH-64 (AAH)	72	345.6	-206.3	59.0	116.2	142.9	761.7	44.3	505.3	-423.9	1599.8	-	-	167.9	2776.7	-187.4	835.1	-19.5	3611.8	AH-64 (AAH)
AHIP	82	-	-	-	-	146.7	146.7	-	-	-6.1	-6.1	-	-	140.6	140.6	-127.5	-127.5	13.1	13.1	AHIP
FVS (MICV)	72	-173.3	2666.1	-996.5	752.4	-311.2	901.3	-104.3	343.2	-372.4	5231.0	-	17.9	-1957.7	9911.9	-503.0	288.4	-2460.7	10200.3	FVS (MICV)
LAV(A)	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	LAV(A)
M-1 Tank	72	-	4784.0	146.1	1294.6	8.9	427.1	646.2	1248.5	829.4	6521.9	-	-	1630.6	14276.1	-767.8	1324.4	862.8	15600.5	M-1 Tank
COPPERHEAD (CLGP)	75	-681.7	-1317.9	-	25.5	-	14.7	-300.0	-1.1	-27.2	568.6	-	6.3	-1008.9	-703.9	27.4	136.4	-981.5	-567.5	COPPERHEAD (CLGP)
DIVAD Gun	78	-	64.1	-	-	65.0	-61.5	-	606.1	-104.0	183.0	-	-	-39.0	791.7	-65.9	146.9	-104.9	938.6	DIVAD Gun
MLRS (GSRS)	78	-	142.6	-	-	24.1	-67.7	-	-2.0	120.5	-45.1	-	18.6	144.6	46.4	-86.7	696.6	57.9	743.0	MLRS (GSRS)
JTIDS(ARMY)	81	-	-	-	-	-	-	-	-	16.0	16.0	-	-	16.0	16.0	0.9	0.0	16.9	16.0	JTIDS(ARMY)
AN/TTC-39	74	30.0	-166.4	-	38.6	103.0	125.5	45.7	28.2	-21.0	13.3	-	55.0	157.7	94.2	-9.6	287.2	148.1	381.4	AN/TTC-39
NAVY																				NAVY
F-14A	69	-	18318.8	337.8	2882.4	-33.3	5152.7	492.3	1527.7	-2228.4	-1283.2	-	79.7	-1431.6	26678.1	-613.9	941.1	-2045.5	27619.2	F-14A
F-18	75	-	6870.4	1022.8	1404.3	72.0	1799.1	975.1	3105.7	-1330.1	3873.0	-	6.5	739.8	17059.0	-633.4	9892.9	106.4	26951.9	F-18
AV-8B	79	-171.0	-171.0	137.6	157.1	-1.4	714.2	-168.2	46.2	-206.7	-806.4	-	-	-409.7	-59.9	-51.1	1045.6	-460.8	985.7	AV-8B
LAMPS MK III	76	-67.4	-197.1	88.9	214.5	179.8	473.0	1230.2	1170.5	141.3	2017.3	-	-	1572.8	3678.2	-56.8	675.8	1516.0	4354.0	LAMPS MK III
CH-53E	73	-	2545.2	69.8	370.4	-14.6	525.3	-56.3	61.3	-493.5	-385.4	-	3.0	-494.6	3119.8	-76.6	96.7	-571.2	3216.5	CH-53E
CAPTOR	71	-112.1	-63.4	24.6	251.1	2.0	367.8	-14.3	181.0	-18.5	258.1	-	0.0	-118.3	994.6	7.1	140.9	-111.2	1135.5	CAPTOR
AMRAAM(N)	78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	AMRAAM(N)
HARM	78	223.0	192.3	-	14.0	-67.2	93.6	146.0	809.0	77.3	765.4	-	0.0	379.1	1874.3	-30.9	257.2	348.2	2131.5	HARM
HARPOON	70	101.5	1246.1	-29.6	160.4	-77.6	443.5	-	95.3	-66.4	125.7	-	-	-72.1	2071.0	-49.7	280.6	-121.8	2351.6	HARPOON
PHOENIX (AIM-54C)	77	568.9	2260.6	180.2	319.3	122.7	375.2	64.6	172.2	166.9	428.8	-	-	1103.3	3556.1	-0.6	187.5	1102.7	3743.6	PHOENIX (AIM-54C)
SIDEWINDER AIM-9M	76	61.9	122.6	93.6	93.6	12.7	23.6	22.6	57.0	-16.3	-42.7	-	-	174.5	254.1	-2.9	37.2	171.6	291.3	SIDEWINDER AIM-9M
SPARROW AIM-7M	78	105.5	111.1	-	-	-16.2	59.2	27.1	110.9	-	120.3	-	-	116.4	401.5	6.6	200.6	123.0	602.1	SPARROW AIM-7M
TOMAHAWK	77	-	7626.6	285.4	702.2	275.3	1330.2	258.9	470.6	-449.3	-553.5	-	-	370.3	9576.1	-609.6	-478.0	-239.3	9098.1	TOMAHAWK
TRIDENT	74	-11144.5	-3708.4	-	8.0	-	54.4	-	3329.9	23.8	-774.7	-	527.0	-11120.7	-563.8	-155.2	5281.1	-11275.9	4717.3	TRIDENT
TRIDENT II SUB	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	TRIDENT II SUB
TRIDENT II MSL	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	TRIDENT II MSL
TACTAS	76	-5.2	-117.4	32.6	140.1	7.4	-5.7	4.1	72.4	-11.2	239.6	-	0.0	27.7	329.0	-29.5	195.0	-1.8	524.0	TACTAS
SSN-688	71	5113.9	21546.3	304.2	1456.8	243.8	752.5	-	87.3	1145.7	-1453.5	-	412.8	6807.6	22802.2	-1709.5	825.9	5098.1	23628.1	SSN-688
CG-47 (DDG-47)	78	-	8266.4	118.0	980.6	294.9	535.7	182.2	564.3	274.4	1915.5	-	-	869.5	11862.5	-419.8	2087.1	449.7	13949.6	CG-47 (DDG-47)
FFG-7	73	-3771.7	-0.0	-	863.9	-	137.7	-	1626.0	-266.0	1289.1	-	-	-4037.7	3916.7	-342.0	2661.1	-4379.7	6577.8	FFG-7
CVN-71	79	-	-	-43.5	22.0	5.0	5.0	-	-	118.6	0.9	-	-	80.1	27.9	-149.3	115.9	-69.2	143.8	CVN-71
CVN-72/73	82	-	-	-	-	14.7	14.7	-	-	-146.2	-146.2	-	-	-131.5	-131.5	-20.2	-20.2	-151.7	-151.7	CVN-72/73
BATTLESHIP REACT.	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	BATTLESHIP REACT.
DDG-51	81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	DDG-51
JTIDS(NAVY)	81	-	-	-	-	-	-	-	-	40.0	40.0	-	-	40.0	40.0	-55.6	79.0	-15.6	119.0	JTIDS(NAVY)
LAV(N)	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	LAV(N)
AIR FORCE																				AIR FORCE
F-15	70	859.9	17635.1	860.1	5249.7	717.9	6086.6	-257.7	1712.0	-565.7	-284.3	-	767.7	1614.5	31166.8	-667.6	2978.8	946.9	34145.6	F-15
F-16	75	1930.2	14816.2	744.0	10186.6	150.9	7925.1	-329.7	1502.3	1116.6	550.2	-	56.4	3612.0	35036.8	-2098.9	2402.9	1513.1	37439.7	F-16
E-3A (AWACS)	70	-	701.6	181.5	521.6	54.0	397.2	134.6	1369.2	272.9	667.0	-	-9.8	643.0	3647.7	-130.4	481.0	512.6	4128.7	E-3A (AWACS)
EF-111A	73	-	-	52.5	72.8	29.1	192.9	-	371.2	-5.4	116.2	-	12.3	76.2	765.4	-1.7	146.3	74.5	911.7	EF-111A
KC-135 RE	81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	KC-135 RE
B-1B	81	-	-	-	-	-	-	-	-	84.7	74.8	-	-	84.7	74.8	-1278.4	-1278.4	-1193.7	-1203.6	B-1B
B-52 OAS	78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-52 OAS
B-52 CMI	78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-52 CMI
HARM (AGM-88)	78	-1432.9	298.0	-	-	-2.5	-24.4	671.2	1362.9	-369.0	419.4	-	-	-1133.2	2055.9	-301.4	148.9	-1434.6	2204.8	HARM (AGM-88)
MAVERICK (IIR)	75	-	1563.3	-	-	108.4	210.9	-219.5	658.1	133.4	1459.5	-	0.0	22.3	3891.8	-345.9	362.5	-323.6	4254.3	MAVERICK (IIR)
AMRAAM(F)	78	-	-	-	-	-	-	-	-	20.2	20.2	-	-	20.2	20.2	-448.6	-448.6	-428.4	-428.4	AMRAAM(F)
SIDEWINDER AIM-9M	76	-20.2	179.6	-	-	6.1	19.2	-6.6	56.8	1.8	-51.0	-	-	-18.9	204.6	-16.9	-9.2	-35.8	195.4	SIDEWINDER AIM-9M
SPARROW AIM-7M	78	-747.6	-22.1	-	-	-53.2	2.7	-37.6	1.8	8.4	597.0	-	-	-830.0	579.4	13.3	-59.2	-816.7	520.2	SPARROW AIM-7M
DSCS III (Space Seg)	77	-	-	30.0	108.1	-	-	-	109.2	-48.0	469.9	-	77.4	-18.0	764.6	-57.3	132.3	-75.3	896.9	DSCS III (Space Seg)
NAVSTAR GPS	79	-	-	161.7	173.3	0.7	11.0	1.8	73.9	45.5	-38.7	-	-	209.7	219.5	-61.8	-44.3	147.9	175.2	NAVSTAR GPS
IUS	75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	IUS
ALCM	77	-4029.6	-2648.3	33.5	263.9	82.2	731.0	-	295.6	2.4	726.8	-	-0.2	-3911.5	-631.2	-258.9	774.8	-4170.4	143.6	ALCM
GLCM	77	-	-226.1	-	61.3	40.9	587.3	3.8	128.3	-16.1	1031.1	-	132.8	28.6	1714.7	-112.0	353.3	-83.4	2068.0	GLCM
JTIDS(AIR FORCE)	81	-	-	-4.7	66.8	-	-	5.8	19.8	-	-	-	-	1.1	86.6	-5.5	-7.9	-4.4	78.7	JTIDS(AIR FORCE)
LANTIRN	80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	LANTIRN
SUMMARY																				SUMMARY
ARMY		-270.4	6505.0	-791.4	2281.1	224.1	3843.4	727.4	4970.3	-48.3	23323.6	-30.0	122.6	-188.6	41046.0	-2278.9	9125.2	-2467.5	50171.2	ARMY
NAVY		-9097.2	64849.1	2622.4	10040.7	1020.0	12851.7	3164.3	13487.3	-3244.6	5228.1	0.0	1029.0	-5535.1	107485.9	-4992.9	24503.0	-10528.0	131988.9	NAVY
AIR FORCE		-3440.2	32297.3	2058.6	16704.1	1134.5	16139.5	-33.9	7661.1	681.7	5759.0	0.0	1036.6	400.7	79597.6	-5772.0	5933.2	-5371.3	85530.8	AIR FORCE
GRAND TOTAL		-12807.8	103651.4	3889.6	29025.9	2378.6	32834.6	3857.8	26118.7	-2611.2	34310.7	-30.0	2188.2	-5323.0	228129.5	-13043.8	39561.4	-18366.8	267690.9	GRAND TOTAL

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Weapon System	Current & Prior Year Funds	FY 1984 Budget Funds	Balance of Program Funds	Total Current Estimate Funds
CONGRESSIONAL SAR SUBMISSION				
ARMY				
PATRIOT (Fire Sections)	$ 4,563.8	$ 1,228.6	$ 5,888.3	$ 11,680.7
PERSHING II	1,380.2	455.6	901.8	2,737.6
HELLFIRE	724.7	242.5	1,264.3	2,231.5
STINGER	902.1	137.8	2,767.9	3,807.8
CH-47 MODERNIZATION	783.4	344.0	2,155.1	3,282.5
UH-60A (BLACK HAWK)	3,364.7	480.6	3,539.1	7,384.4
AH-64 (AAH)	2,672.4	1,493.9	3,203.6	7,369.9
AHIP	173.8	244.9	2,126.0	2,544.7
FVS (MICV)	3,411.3	931.5	6,294.4	10,637.2
LAV(A)	37.3	145.7	441.8	624.8
M-1 Tank	7,404.9	1,877.7	11,097.3	20,379.9
COPPERHEAD (CLGP)	598.2	75.0	-	673.2
DIVAD Gun	1,494.5	810.9	1,819.0	4,124.4
MLRS (GSRS)	1,201.3	560.0	2,435.7	4,197.0
JTIDS(ARMY)	48.5	18.1	49.4	116.0
AN/TTC-39	539.0	81.3	562.2	1,182.5
NAVY				
F-14A	12,209.8	1,195.3	20,380.1	33,785.2
F-18	11,108.9	2,735.6	25,982.7	39,827.2
AV-8B	2,701.3	1,165.8	6,244.1	10,111.2
LAMPS MK III	2,513.2	695.6	5,052.8	8,261.6
CH-53E	1,433.4	281.2	2,080.3	3,794.9
CAPTOR	741.1	131.3	592.3	1,464.7
AMRAAM(N)	83.8	6.8	3,160.8	3,251.4
HARM	714.2	206.4	2,568.8	3,489.4
HARPOON	1,834.8	305.2	1,243.4	3,383.4
PHOENIX (AIM-54C)	821.7	413.3	2,972.9	4,207.9
SIDEWINDER AIM-9M	166.6	30.8	427.3	624.7
SPARROW AIM-7M	475.4	145.5	876.1	1,497.0
TOMAHAWK	2,074.3	597.5	8,849.2	11,521.0
TRIDENT	16,097.5	700.6	350.3	17,148.4
TRIDENT II SUB	3,480.6	2,291.1	8,313.5	14,085.2
TRIDENT II MSL	682.0	1,535.9	35,427.2	37,645.1
TACTAS	235.1	139.0	751.0	1,125.1
SSN-688	13,352.8	2,182.0	13,840.8	29,375.6
CG-47 (DDG-47)	9,601.6	3,708.4	14,723.1	28,033.1
FFG-7	9,590.3	124.7	107.3	9,822.3
CVN-71	2,496.0	15.4	53.0	2,564.4
CVN-72/73	7,022.1	82.8	162.3	7,267.2
BATTLESHIP REACT.	750.7	74.1	1,051.8	1,876.6
DDG-51	268.5	226.7	10,458.3	10,953.5
JTIDS(NAVY)	240.9	111.5	1,908.5	2,260.9
LAV(N)	186.0	103.0	455.4	744.4
AIR FORCE				
F-15	15,470.9	2,245.2	23,784.7	41,500.8
F-16	12,176.6	2,231.0	29,086.6	43,494.2
E-3A (AWACS)	4,252.5	145.3	2,392.5	6,790.3
EF-111A	1,350.6	108.9	84.1	1,543.6
KC-135 RE	913.7	966.8	5,948.7	7,829.2
B-1B	7,089.0	6,929.5	14,315.5	28,334.0
B-52 OAS	1,531.9	204.3	41.7	1,777.9
B-52 CMI	426.8	73.1	111.1	611.0
HARM (AGM-88)	234.1	191.8	2,830.9	3,256.8
MAVERICK (IIR)	638.6	351.3	4,857.3	5,847.2
AMRAAM(F)	420.9	251.2	7,239.7	7,911.8
SIDEWINDER AIM-9M	367.1	105.9	-	473.0
SPARROW AIM-7M	696.2	187.2	-	883.4
DSCS III (Space Seg)	719.3	157.6	913.6	1,790.5
NAVSTAR GPS	997.1	375.5	1,109.3	2,481.9
IUS	837.6	112.5	1,062.2	2,012.3
ALCM	3,552.4	152.5	622.7	4,327.6
GLCM	1,551.0	801.1	1,243.1	3,595.2
JTIDS(AIR FORCE)	83.2	26.1	251.9	361.2
LANTIRN	318.1	98.1	3,407.0	3,823.2
SUMMARY (% of Total) a/				
ARMY	29,300.1(35.3)	9,128.1(11.0)	44,545.9(53.6)	82,974.1(100.0)
NAVY	100,882.6(35.0)	19,205.5(6.6)	168,033.3(58.3)	288,121.4(100.0)
AIR FORCE	53,627.6(31.7)	15,714.9(9.3)	99,302.6(58.8)	168,645.1(100.0)
GRAND TOTAL	$183,810.3(34.0)	$ 44,048.5(8.1)	$311,881.8(57.7)	$539,740.6(100.0)

a/ Percent of total may not equal 100% because of roundoff.

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