WEAPON SYSTEM COST SUMMARY FACT SHEET
As Of JUNE 30, 1974
($ In Millions)

PROGRAM ACQUISITION COSTS

Weapon System	Development Estimate Total Program			Quantity Change		Adjusted Development Estimate Total Program			Other Cost Growth		Current Estimate Total Program		Cost Changes This Quarter			Additional Procurement Costs - Current Estimate **
		Cost					Cost						In Current Est.		In Other Cost Growth	
	Quantity	Total	Unit	Quantity	Cost	Quantity	Total	Unit	Total	Pct.*	Total	Unit	Total	Unit	Total	Total
ARMY																
TOW (Battalions)	7	$ 652.5	$ 93.27	+ 1	$+ 145.8	8	$ 798.7	$ 99.84	$+ 147.0	18%	$ 945.7	$ 118.21	$+ 20.7	$+ 2.59	$+ 20.7	$ 12.4
Hawk (Btry.Sets)	103	588.2	5.71	- 11	- 105.1	92	483.1	5.25	+ 369.3	76	852.4	9.27	+ 21.5	+ .234	+ 21.5	13.1
SAFEGUARD (Sites)	2	4,185.0	2,092.5	- 1	-1,198.0	1	2,987.0	2,987.0	+ 2,375.0	80	5,362.0	5,362.0	- 14.0	- 14.0	+ 228.0	-
SAM-D (Fire Sections)	24	5,240.5	21.83	- 49	- 480.7	191	4,759.8	24.92	+ 1,629.2	34	6,389.0	33.45	+ 1,489.3e/	+ 7.8e/	+ 1,536.3e/	-
SLAM (Component Dev.)	1	189.9	189.9	+ 1	+ 38.5	2	228.4	114.2	+ 25.9	11	254.3	127.15	+ 2.3	+ 1.15	+ 2.3	-
TOWAS	1,123a/	2,377.3	2.05	- 6	- 22.0	1,117	2,285.3	3.05	+ 1,117.5	49	3,402.8	3.05	+ 727.2	+ .65	+ 713.5	66.0
MCS	1,205	245.4	.204	-	-	1,205	245.4	.204	+ 99.5	41	344.9	.286	+ 59.3	+ .049	+ 59.3	-
SCOUT	1,155a/	244.6	.212	-	-	1,155	244.6	.212	+ 17.7	7	262.3	.227	-	-	-	-
AGS	481a/	1,800.2	3.74	-	-	481	1,800.2	3.74	+ 718.0	40	2,518.2	5.24	+ 517.1	+ 1.08	+ 517.1	-
XM-1	3,323a/	3,005.4	.904	-	-	3,323	3,005.4	.904	+ 1,269.8	42	4,275.2	1.29	+ 874.9	+ .263	+ 874.9	-
NAVY																
A-7E	595	1,465.6	2.463	+ 51	+ 314.8	646	1,780.4	2.756	+ 810.1	46	2,590.5	4.010	+ 21.8	+ .034	- 27.7	127.0
E-2C	30	586.2	19.540	+ 6	+ 100.3	36	686.5	19.069	+ 298.3	43	984.8	27.356	+ 3.7	+ .103	-	3.2
F-14A	469	6,166.0	d/12.629	- 135	-1,005.7	334	5,160.3	d/14.721	+ 1,146.7	22	6,307.0	d/17.774	- 38.4	- .115	- 38.4	100.0
P-3C	104	1,294.2	12.444	+ 110	+ 973.6	214	2,267.8	10.597	+ 456.2	20	2,724.0	12.729	- 25.3	+ .232	- 211.1	87.1
S-3A	199	2,891.1	14.528	- 12	- 118.2	187	2,772.9	14.828	+ 515.8	19	3,288.7	17.587	+ 48.0	+ .257	+ 48.0	58.5
AEGIS (R&D Only)	-	427.6	-	-	-	-	427.6	-	+ 121.7	28	549.3	-	-	-	+ 7.5	-
CONDOR	3,348	441.0	.132	-2,810	- 216.5	538	224.5	.417	+ 188.0	84	412.5	.767	+ 16.5	+ .031	+ 125.8	-
HARPOON	4,262	1,071.4	.251	-1,340	- 93.9	2,922	977.5	.335	+ 201.4	21	1,178.9	.403	+ 147.1	+ .050	+ 37.9	13.0
PHOENIX	2,384	536.4	.225	+ 148	+ 44.3	2,532	580.7	.229	+ 573.6	99	1,154.3	.456	+ 37.9	+ .015	+ 47.7	1,252.4
POSEIDON	31b/	4,568.7	147.377	-	- 206.1g/	31	4,362.6	140.729	+ 488.1	10	4,790.7	154.539	+ 47.7	+ 1.539	+ 24.9	1.0
SIDEWINDER AIM-9L	3,564	99.7	.028	- 794	- 7.5	2,810	92.2	.033	+ 40.2	44	132.4	.047	+ 24.9	+ .009	- 15.8	11.0
SPARROW III F	20,785	453.6	.042	-3,981	- 192.0	6,804	261.6	.038	+ 538.2	206	799.8	.188	- 15.8	- .002	+ 3,015.3	-
TRIDENT (Sub.)	10	12,431.1	636.0	-	-	10	12,431.1	636.0	+ 3,015.3	24	15,446.4	785.9	+ 3,015.3	+242.6		
(C-4 Missile)	369		14.98			369		14.98				18.86		+ 3.88		4.0
MK-48 MOD 1	4,194	1,753.8	.418	-1,429	- 470.0	2,765	1,283.8	.464	+ 273.4	22	1,557.2	.563	+ 96.7	+ .035	+ 96.7	-
CSS-2	32	5,747.5	179.609	+ 4	+ 777.0	36	6,524.5	181.236	+ 1,338.1	21	7,862.6	218.406	+ 840.4	+ 23.345	+ 792.9	-
DD-963	30	2,581.2	86.040	-	-	30	2,581.2	86.040	+ 1,017.4	39	3,598.6	119.953	+ 519.4	+ 17.313	+ 523.8	-
DLGN-38	3	820.4	273.467	+ 2	+ 515.3	5	1,335.7	267.140	+ 256.1	19	1,591.8	318.360	+ 225.0	+ 45.000	+ 225.0	-
LHA	9	1,380.3	153.366	- 4	- 436.9	5	943.4	188.680	+ 236.5	25	1,179.9	235.980	+ 34.6	+ 6.920	+ 16.2	-
FF	50	3,244.5	64.890	-	-	50	3,244.5	64.890	+ 2,030.1	63	5,274.6	105.492	+ 1,791.8	+ 35.836	+ 1,791.8	-
PHM	30	726.2	24.207	-	-	30	726.2	24.207	+ 381.3	53	1,107.5	36.917	+ 349.1	+ 11.367	+ 349.1	-
CVAE-68 Class (CVAE-68)	3	2,036.2	544.2	-	-	3	2,036.2	544.2	+ 521.6	26	2,557.8	678.8	+ 211.9	+ 2.0	+ 211.9	-
(CVAE-69)			519.0					519.0				703.5		+ 6.4		
(CVE-70)			973.0					973.0				1,173.5		+203.5		
AIR FORCE																
A-7D	517	1,379.1	2.67	- 82	- 168.7	435	1,210.4	2.78	+ 271.9	22	1,482.3	3.41	- 3.8	- .01	- 3.8	103.6
A-10	743	2,489.7	3.35	-	-	743	2,489.7	3.35	+ 243.8	10	2,733.5	3.68	+ 212.6	+ .29	+ 212.6	51.3
B-1	246	11,218.8	45.6	- 2	- 27.9	244	11,190.9	45.9	+ 7,441.7	66	18,632.6	76.4	+ 3,632.6	+ 14.9	+ 3,632.6	338.7
F-53	87	315.5	3.63	+ 67	+ 102.3	154	417.8	2.71	+ 4.7	1	422.5	2.74	-	-	-	8.4
F-15	749	7,355.2	9.82	-	-	749	7,355.2	9.82	+ 3,586.1	49	10,941.3	14.61	+ 1,667.1	+ 2.33	+ 1,667.1	246.6
F-111A/D/E/F	1,388	5,509.5	3.97	- 910	-2,598.0	478	2,907.5	6.08	+ 4,210.3	144	7,117.8	14.89	- 8.1	- .02	- 8.1	625.4
AWACS	42	2,661.6	63.4	- 8	- 172.3	34	2,489.3	73.2	+ 166.1	6	2,655.4	78.1	+ 178.8	+ 5.3	+ 178.8	10.3
AASCEP	7	484.3	69.2	-	-	7	484.3	69.2	+ 34.3	7	518.6	74.1	+ 34.3	+ 4.9	+ 34.3	75.8
MAVERICK	17,205	383.4	.022	+4,981	+ 57.3	22,186	440.7	.020	+ 132.5	30	573.2	.026	-	-	-	15.0
MINUTEMAN III	760	4,673.8	6.15	- 10f/	+ 62.4f/	750	4,736.2	6.31	+ 2,224.9	47	6,961.1	9.28	+ 115.4	+ .15	+ 115.4	167.5
IRAM	700	236.6	.338	+ 800	+ 96.8	1,500	333.4	.222	+ 821.8	246	1,155.2	.770	-	-	-	3.7
SIDEWINDER AIM-9L	5,724	133.7	.023	+1,799	+ 33.5	7,523	167.2	.022	+ 74.0	44	241.2	.032	+ 38.4	+ .005	+ 38.4	1.9
SPARROW III F	4,900	254.1	.052	+ 500	+ 28.0	5,400	282.1	.052	+ 226.3	81	510.4	.095	- 4.3	-	- 4.3	2.0
PROGRAM COST SUMMARY																
Army		18,459.4			-1,621.5		16,837.9		+ 7,768.9	46	24,606.8		+ 3,698.3		+ 3,973.6	91.5
Navy		50,722.7			- 21.5		50,701.2		+14,388.1	28	65,089.3		+ 7,352.3		+ 7,021.5	1,657.2
Air Force		37,091.3			-2,586.6		34,504.7		+19,440.4	56	53,945.1		+ 5,863.0		+ 5,863.0	1,700.2
GRAND TOTAL		$106,273.4			$-4,229.6		$102,043.8		$+41,597.4	41	$143,641.2		$+16,913.6		$+16,858.1	$3,448.9

* Other Cost Growth divided by Adjusted Development Estimate.
** Modification and component improvement costs only (POSEIDON also includes selected conversion and training costs).

a/ Planning Estimate; Engineering Development not yet approved.
b/ Includes 31 SSBN's and accompanying missiles, tenders, and range ships.
c/ Cost changes due to reduction in number of missiles and range ships within 31 SSBN force.
d/ Program unit cost for F-14A only; excludes RDT&E costs for F-14A.
e/ Reflect changes since December 31, 1973; SAM-D SAR for March not submitted.
f/ Cost of 4 production missiles added exceeded that of 14 development missiles deleted from program.
g/ Cost of 4 production missiles added exceeded that of 14 development missiles deleted from program.

Classified by Director, Major Acquisition Information Division
SUBJECT TO GENERAL DECLASSIFICATION SCHEDULE OF EXECUTIVE ORDER 11652. AUTOMATICALLY DOWNGRADED AT TWO-YEAR INTERVALS. DECLASSIFIED ON DECEMBER 31, 1982.

Department of Defense
OASD(Comptroller)
October 21, 1974

SELECTED ACQUISITION REPORTS - HIGHLIGHTS
As of June 30, 1974

Selected Acquisition Reports on 42 major acquisitions transmitted to the Congress for June 30, 1974 reflect a total Current Estimate of Program Acquisition Cost of $143,641.2M and a total Cost Growth (the difference between the Current Estimate and the Development Estimate after the latter has been adjusted for quantity changes) of $41,597.4M. This compares to a Current Estimate of $126,727.6M and Cost Growth of $24,739.3M for the same 42 major acquisitions in the March reports. (March totals include SAM-D for December 1973 for comparability.)

Total Cost Growth in the June reports resulted from a number of causes, including engineering change -- 13%; support change -- 3%; schedule change -- 15%; economic change -- 59%; estimating change -- 2%; unpredictable change -- 3%; and other -- 5%.

The changes in Current Estimate and Cost Growth between March and June 1974 are summarized below:

	($ Millions) Current Estimate	Cost Growth
March 1974 (Incl. SAM-D for Dec 1973)	$126,727.6	$24,739.3
June 1974	143,641.2	41,597.4
Net Change	+$ 16,913.6	+$16,858.1
REASONS FOR CHANGE:		
Quantity Changes	+ 55.5	-
Engineering Changes	+ 195.5	+ 195.5
Support Changes	+ 186.6	+ 186.6
Schedule Changes	+ 213.2	+ 213.2
Economic Changes	+ 16,075.3	+ 16,075.3
Estimating Changes	+ 78.5	+ 78.5
Unpredictable Changes	- 125.7	- 125.7
Cost Overruns	+ 211.7	+ 211.7
Other	+ 23.0	+ 23.0
Total	+$ 16,913.6	+$16,858.1

As indicated above, the June estimate of $143.6B for the 42 SAR programs exceeded the March estimate by $16.9B of which $16B or 95% represented an increase in the provision for out-year economic escalation. In accordance with the SAR objectives of providing the best estimate of the eventual dollar cost of our major programs, the June SAR's incorporate higher but more realistic assumptions with regard to the impact of economic escalation on the out-year portion of the program, which in some cases extends as much as 15 years in the future. The revised price indices are considerably higher because the rate of inflation in the U. S. has been significantly greater than anticipated previously.

The weapon systems reporting the largest cost increases this quarter are: B-1 -- $3,632.6M, TRIDENT -- $3,015.3M, PF -- $1,791.8M, F-15 -- $1,667.1M, SAM-D -- $1,489.3M, XM-1 -- $874.9M, SSN-688 -- $840.4M, UTTAS -- $727.2M, DD-963 -- $519.4M, and AAH -- $517.1M.

In addition to this $16B in higher escalation, there was a $886M net increase in Base Program costs this quarter. The more significant of these increases as well as other program highlights reported in the June SAR's are summarized below by weapon system:

1. DD-963 - Base Program costs are up by $241.7M this quarter -- $218.4M due to additional contract cost overruns and $23.3M to cover silencing incentives. The contract reset proposal, originally scheduled for resolution in April, will not be settled until late this year.

2. TRIDENT - An upward revision in missile tooling and material cost estimates accounted for a $122.8M increase in Base Program costs this quarter. The lead ship and TRIDENT I OSDP (Operational Systems Development Program) contracts were awarded on July 25 and August 19, respectively.

3. PF - Base Program costs were up by $130.2M, including $76.9M for design changes associated with the addition of a fourth 1000 KW generator and $41.5M because of the higher cost of ordnance Government Furnished Material.

4. PHM - Cost increases other than escalation included $85.3M related to revised procurement estimates and $14.5M due to a cost overrun on the lead ship design and construction contract. The Navy is seeking ways to reduce the cost of this 30 ship program.

5. SSN-688 - Construction was begun on the SSN-699 and SSN-700, bringing the total ships currently under construction to 13. However, lead ship delivery has slipped an additional three months to a total of 13 1/2 months to date.

6. F-14A - Despite a $50.1M increase in the out-year economic escalation estimate, overall program costs are down by $38.4M due largely to cost reductions resulting from an additional Iranian buy of 50 F-14A's.

7. HARPOON - Following DSARC II B review of the program on June 25, HARPOON was approved for pilot production and a FY 1975 buy of 150 missiles. The pilot production contract was awarded in July.

8. LHA - All five ships are currently behind schedule due to inadequate manning and the impact of DD-963 construction on the shipbuilder's facilities. The Project Manager now estimates that the current SAR schedule will slip an additional three months for for the LHA-1 to about a year for the LHA-5.

9. CVAN-68 Class - Construction is now 97.5% complete for the CVAN-68 and 51.5% for the CVAN-69 as compared to 96.8% and 48.6%, respectively, at the end of March. CVAN-68 delivery, originally planned for September 1973, is now scheduled for as late as September 1975, a three-month slippage from the schedule included in the March SAR. The option for construction of the CVN-70 was exercised on April 5th. The DSARC reviewed the program on June 20th and approved revised thresholds which will be included in a revision to Program Memorandum No. 12.

10. SAM-D - The SAM-D SAR has been revised to reflect the decisions reached following DSARC review of the program on June 6, 1974. The following concurrent efforts were approved: (a) Track via Missile proof of principle firing program; (b) minimum development effort to permit continuation of SAM-D II (an austere version of SAM-D) into full-scale development after successful completion of proof of principle; (c) cost reduction; and (d) consideration of backup guidance options. The revised Current Estimate of $6,389M represents an increase of $1,489.3M over the previous SAR estimate (December 1973). This program estimate is tentative and will again be revised after DSARC reevaluation of the total SAM-D program upon completion of the proof of principle tests. The increase in program cost estimates included $1,229.9M in higher out-year escalation, $293.6M due to stretchout of the restructured program, and $58.7M associated with engineering changes. These were partially offset by cost decreases of $92.9M in test hardware and other support equipment.

Department of Defense
OASD (Comptroller)
October 21, 1974

DISTRIBUTION OF COST CHANGES BETWEEN DEVELOPMENT ESTIMATE AND CURRENT ESTIMATE,
BY CATEGORY OF CHANGE
AS OF JUNE 30, 1974
($ In Millions)

UNCLASSIFIED

[illegible]	Quantity Changes This Qtr	Quantity Changes To Date	Engineering This Qtr	Engineering To Date	Support This Qtr	Support To Date	Schedule This Qtr	Schedule To Date	Economic This Qtr	Economic To Date	Estimating This Qtr	Estimating To Date	Unpredictable This Qtr	Unpredictable To Date	Cost Overrun This Qtr	Cost Overrun To Date	Contr. Perf. Incentive This Qtr	Contr. Perf. Incentive To Date	Other a/ This Qtr	Other a/ To Date	Total Other Changes This Qtr	Total Other Changes To Date	Total Changes This Qtr	Total Changes To Date
[illegible]																								
[illegible]	$ -	$ [illegible]	$+ [illegible]	$ 11.9	$+ 18.5	$ 18.5	$ -	79.2	$+ 1[illegible].2	$ 32.4	$-[illegible]	$ [illegible]	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$+ 2[illegible].7	$ [illegible]	$+ 20.7	$ 292.8
[illegible]	-	- [illegible]	-	59.[illegible]	-	59.5	-	113.5	+ 21.[illegible]	[illegible]	[illegible]	23.7	-	-	-	1.1	-	-	-	-	+ [illegible]	[illegible]	+ 21.5	264.2
[illegible]	-242.[illegible]	-1,1[illegible]	- 6.0	34.0	+362.0	362.0	-	697.0	-	790.[illegible]	-108.0	125.0	- 20.0	367.0	-	-	-	-	-	-	+ 225.[illegible]	2,375.[illegible]	- 14.[illegible]	1,177.0
[illegible] (Site Defense)	- 47.0	- 450.7	+ 58.7	-250.0	- 44.6	-10.3	+293.6	293.6	+ 1,229.9	1,578.1	- 1.3	17.6	-	-	-	-	-	-	-	-	+ 1,536.3	1,629.2	+ 1,489.3	1,148.5
[illegible] (Component Dev.)	-	+ 35.5	-	23.6	-	-	-	-	+ 2.3	2.3	-	-	-	-	-	-	-	-	-	-	+ 2.3	[illegible]	+ 2.3	58.4
[illegible]	+ 13.7	- 22.0	- 17.3	- 25.1	+ 8.2	8.2	-	105.7	+ 727.2	1,118.6	- 4.5	-89.9	-	-	-	-	-	-	-	-	+ 713.5	1,127.5	+ 727.2	1,095.5
[illegible]	-	-	-	5.6	+ .7	.7	-	-	+ 59.3	80.[illegible]	- .7	10.2	-	-	-	2.9	-	- .4	-	-	+ 59.3	99.5	+ 59.3	99.5
[illegible]	-	-	-	1.6	+ .1	.1	-	-	-	16.0	- .1	- 2.0	-	-	-	-	-	-	-	-	-	[illegible]	-	17.7
[illegible]	-	-	-	-	-	-	-	11.2	+ 517.1	706.8	-	-	-	-	-	-	-	-	-	-	+ 517.1	718.[illegible]	+ 517.1	728.0
[illegible]	-	-	-	-	-	-	-	-	+ 874.9	1,269.8	-	-	-	-	-	-	-	-	-	-	+ 874.9	1,269.8	+ 874.9	1,269.8
NAVY																								
A-7E	+ 49.5	324.6	+ 5.4	203.4	- 23.8	-23.8	- 62.9	230.1	+ 17.7	364.5	+35.9	35.9	-	-	-	-	-	-	-	-	- 27.7	610.1	+ 21.8	1,124.9
[illegible]	+ 3.7	[illegible].3	-	49.2	+ 66.3	66.3	- 27.4	51.4	+ 6.0	[illegible]	-27.0	87.1	- 17.9	- 2.1	-	-	-	-	-	-	-	298.3	+ 3.7	396.6
F-14A	-	-1,005.7	-	- 2.2	- 3.6	325.4	-	477.1	- 8.7	194.1	-26.1	73.2	-	-	-	73.1	-	6.0	-	-	- 38.4	1,146.7	- 38.4	141.0
[illegible]	+165.8	973.0	- 19.8	134.9	-215.6	-215.6	-	228.1	+ 24.7	295.9	- .4	6.8	-	-	-	6.1	-	-	-	-	- 211.1	456.2	- 25.3	1,429.8
[illegible]	-	- 118.2	-	-	-	- 55.8	-	78.7	+ 36.0	480.9	+12.0	12.0	-	-	-	-	-	-	-	-	+ 48.0	515.6	+ 48.0	397.6
[illegible] (USMC Only)	-	-	-	65.2	-	13.0	-	29.3	-	14.2	-	-	-	-	-	-	-	-	-	-	-	121.7	-	121.7
[illegible]	+ 9.[illegible]	- 216.5	+ 34.5	96.0	- 9.0	- 9.0	+ 22.3	51.3	+ 5.0	38.7	-45.3	- 11.9	-	-	-	26.9	-	-	-	-	+ 7.5	158.[illegible]	+ 16.5	- 28.5
[illegible]	+ 21.3	- 93.9	- .4	55.9	- 12.9	- 12.9	- 8.0	7.5	+ 147.1	150.9	-	-	-	-	-	-	-	-	-	-	+ 125.8	[illegible]	+ 147.1	137.5
[illegible]	-	44.3	-	-	-	24.1	-	337.5	+ 37.9	162.6	-	- 2.7	-	1.9	-	50.2	-	-	-	-	+ 37.9	573.[illegible]	+ 37.9	617.9
[illegible]	-	- 206.1	-	196.3	-	18.0	-	39.8	-	-	+47.7	174.0	-	-	-	-	-	-	-	-	+ 47.7	428.1	+ 47.7	222.0
SIDEWINDER AIM-9L	-	- 7.5	+ 2.5	6.8	- .8	- .8	+ 4.8	18.6	+ 18.1	18.1	-	- 2.0	+ .3	- .5	-	-	-	-	-	-	+ 24.[illegible]	[illegible]	+ 24.[illegible]	32.7
SPARROW III F	-	- 192.0	+ 15.8	46.4	+ 21.8	21.8	- 21.8	199.3	+ 34.4	212.0	+22.4	22.4	- 88.1	36.3	-	-	- .3	-	-	-	- 15.5	538.2	- 15.5	346.2
[illegible]	-	-	-	-	-	-	-	-	+ 2,892.5	2,892.5	+122.8	122.8	-	-	-	-	-	-	-	-	+ 3,015.3	3,015.3	+ 3,015.3	3,015.3
[illegible]	-	- 470.0	-	9.4	- .1	81.7	-	-	+ 100.9	124.0	- 4.1	58.3	-	-	-	-	-	-	-	-	+ 96.7	273.6	+ 96.7	- 196.6
[illegible]	+ 47.5	777.0	-	5.2	-	23.6	-	-	+ 792.9	1,309.3	-	-	-	-	-	-	-	-	-	-	+ 792.9	1,338.1	+ [illegible]	2,115.1
[illegible]	- 4.4	-	-	-	+ 4.4	4.4	-	- 2.0	+ 277.7	573.8	-	- .5	-	-	+218.4	418.4	+23.3	23.3	-	-	+ 523.8	1,027.4	+ 519.4	1,017.4
[illegible]	-	- 515.3	+ 9.2	12.3	-	-	-	-	+ 200.0	221.0	+ 15.8	22.8	-	-	-	-	-	-	-	-	+ 225.0	256.1	+ 225.0	771.4
LHA	+ 18.4	- 436.9	-	1.9	+ .5	.5	- 9.0	9.2	+ 35.9	110.4	+ 10.0	10.7	-	-	- 21.2	103.8	-	-	-	-	+ 16.2	236.5	+ 34.6	- 200.4
FF	-	-	+ 76.9	101.3	+ 11.8	11.8	-	20.6	+ 1,661.6	1,842.7	+ 41.5	53.7	-	-	-	-	-	-	-	-	+ 1,791.8	2,030.1	+ 1,791.8	2,030.1
FFM	-	-	-	28.0	-	.3	-	16.5	+ 249.3	249.7	+ 85.3	65.8	-	-	+ 14.5	21.0	-	-	-	-	+ 349.1	381.3	+ 349.1	381.3
[illegible]-66 Class	-	-	-	92.3	-	6.8	-	-	+ 211.9	336.5	-	-	-	-	-	86.0	-	-	-	-	+ 211.9	521.6	+ 211.9	521.6
AIR FORCE																								
A-[illegible]	-	- 168.7	-	152.3	- 5.0	113.2	-	49.7	-	-	+ 1.2	- 43.3	-	-	-	-	-	-	-	-	- 3.8	271.[illegible]	- 3.8	1[illegible]3.2
A-10	-	-	-	-	-	- 8.5	-	22.9	+ 212.6	233.2	-	- 33.2	-	29.4	-	-	-	-	-	-	+ 212.6	243.[illegible]	+ 212.6	243.8
B-1	-	- 27.9	-	1,432.5	-	119.3	-	886.7	+ 3,632.6	5,057.8	-	- 54.6	-	-	-	-	-	-	-	-	+ 3,632.6	7,441.7	+ 3,632.6	7,413.8
F-5E	-	102.3	-	9.4	-	15.2	-	- 2.3	-	11.0	-	- 28.6	-	-	-	-	-	-	-	-	-	4.7	-	107.0
F-15	-	-	+ 31.5	57.5	+ 15.6	- 82.6	-	846.9	+ 1,620.0	1,967.7	-	82.1	-	694.5	-	-	-	-	-	-	+ 1,667.1	3,5[illegible]6.1	+ 1,667.1	3,5[illegible]6.1
F-111A/D,E/F	-	-2,598.0	+ 3.8	1,435.4	- 7.9	576.9	- 1.7	732.8	-	461.8	- 2.3	1,003.4	-	-	-	-	-	-	-	-	- 8.1	4,210.3	- 8.1	1,[illegible]12.3
AWACS	-	- 172.3	-	60.8	-	- 74.3	-	135.8	+ 178.8	176.8	-	-131.2	-	-	-	- 2.5	-	-1.3	-	-	+ 178.8	16[illegible].1	+ 178.8	- 6.2
AABNCP	-	-	-	-	-	-	+ 23.3	23.3	+ 11.0	11.0	-	-	-	-	-	-	-	-	-	-	+ 34.3	34.3	+ 34.3	34.3
MAVERICK	-	57.3	-	.3	-	7.7	-	14.5	-	111.0	-	- 36.6	-	3.3	-	23.2	-	9.1	-	-	-	132.5	-	159.8
MINUTEMAN III	-	62.4	-	1,053.3	-	-116.6	-	124.3	+ 115.8	968.4	- .4	-998.8	-	89.0	-	-	-	5.0	-	1,100.3	+ 115.4	2,224.9	+ 115.4	2,287.3
SRAM	-	96.8	-	176.4	-	114.4	-	-	-	8.3	-	463.8	-	-	-	56.3	-	2.6	-	-	-	821.8	-	918.6
SIDEWINDER AIM-9L	-	33.5	-	10.5	-	8.8	-	22.7	+ 38.4	38.4	-	- 6.4	-	-	-	-	-	-	-	-	+ 38.4	74.0	+ 38.4	107.5
SPARROW III F	-	26.0	-	-	-	11.9	-	155.0	+ 76.6	94.7	- 81.1	- 35.0	-	-	-	1.7	-	-	-	-	- 4.3	228.3	- 4.3	256.3
SUMMARY																								
ARMY	-275.3	-1,621.5	+ 36.1	- 148.0	+344.9	472.7	+293.6	1,300.2	+ 3,448.4	5,683.6	-129.4	89.8	- 20.0	367.0	-	4.0	-	- .4	-	-	+ 3,973.6	7,768.9	+ 3,698.3	6,147.4
NAVY	+330.8	- 21.5	+124.1	1,096.3	-161.0	279.8	-102.0	1,793.0	+ 6,740.9	9,638.2	+290.5	728.4	-105.7	35.6	+211.7	787.5	+23.0	29.3	-	-	+ 7,021.5	14,358.1	+ 7,352.3	14,366.6
AIR FORCE	-	-2,586.6	+ 35.3	4,388.[illegible]	+ 2.7	685.4	+ 21.6	3,012.3	+ 5,886.0	9,162.1	- 82.6	181.6	-	816.2	-	78.7	-	15.4	-	1,100.3	+ 5,863.0	19,4[illegible]	+ 5,863.0	16,953.8
GRAND TOTAL	$+ 55.5	$-4,229.6	$+195.5	$5,336.7	$+186.6	$1,437.9	$+213.2	$6,105.5	$+16,075.3	$24,483.9	$+ 78.5	$999.8	$-125.7	$1,218.8	$+211.7	$870.2	$+23.0	$44.3	$-	$1,100.3	$+16,856.1	$41,597.[illegible]	$+16,913.6	$37,367.8
% of Total - Other Chgs Only				13		3		15		59		2		3		2		-		3		100		
Escalation in Program Changes																								
ARMY		- 119.6		37.0		41.3		352.0		N/AP		10.2		-		1.0		-		-		441.5		321.7
NAVY		- 79.4		80.6		77.0		371.3		N/AP		72.5		- .4		25.1		.5		-		626.6		547.2
AIR FORCE		- 103.8		668.3		48.4		1,122.7		N/AP		169.1		109.1		4.3		-		136.1		2,258.[illegible]		2,154.2
TOTAL c/		$- 303.0		$ 785.9		$ 166.7		$1,846.0		N/AP		$251.8		$108.7		$30.4		$ .5		$136.1		$3,326.1		$3,023.1

a/ [illegible] Data Buffer and Upgrade Silo Program.
b/ SAM-D changes are since December 31, 1974; March SAR not submitted.
c/ The amount of escalation which is included in the cost of the program changes reflected above computed from the time the program change is approved to the time the funds are spent.

UNCLASSIFIED

Department of Defense
OASD(Comptroller)
October 21, 1974

FUNDING STATUS OF SAR SYSTEMS
As of June 30, 1974
($ In Millions)

Weapon System	Current & Prior Year Funds	Current & Prior Year Qty	FY 1975 Budget Funds	FY 1975 Budget Qty	Balance Funds	Balance Qty	Total Current Estimate Funds	Total Current Estimate Qty
ARMY								
LANCE (Battalions)	$ 785.8	5	$ 64.7	3	$ 95.2	-	$ 945.7	8
Imp. HAWK (Bty Sets)	640.0	83	89.3	9	123.1	-	852.4	92
SAFEGUARD (Sites)	5,345.0	1	17.0	-	-	-	5,362.0	1
SAM-D (Fire Sect)	752.8	-	111.2	-	5,525.0	191	6,389.0	191
HLH (Comp.Dev.Only)	146.2	-	57.7	-	50.4	2	254.3	2
UTTAS	187.2	-	54.1	-	3,161.5	1,117	3,402.8	1,117
MICV	30.9	3	9.4	12	304.6	1,190	344.9	1,205
SCOUT	39.5	8	33.4	-	189.4	1,147	262.3	1,155
AAH	69.3	-	60.8	-	2,388.1	481	2,518.2	481
XM-1	95.5	-	68.8	-	4,110.9	3,323	4,275.2	3,323
NAVY								
A-7E	1,698.5	476	158.6	34	733.4	136	2,590.5	646
E-2C	848.9	30	119.3	6	16.6	-	984.8	36
F-14A	4,226.1	184	756.3	50	1,324.6	100	6,307.0	334
P-3C	1,689.8	130	152.0	12	882.2	72	2,724.0	214
S-3A	2,246.2	101	562.0	45	480.5	41	3,288.7	187
AEGIS (R&D Only)	365.3	-	67.0	-	117.0	-	549.3	-
CONDOR	258.6	178	30.2	35	123.7	325	412.5	538
HARPOON	230.8	52	149.1	150	799.0	2,720	1178.9	2,922
PHOENIX	635.1	832	99.5	340	419.7	1,360	1,154.3	2,532
POSEIDON	4,484.0	28	112.5	3	194.2	-	4,790.7	31
SIDEWINDER AIM-9L	19.5	60	.5	-	112.4	2,750	132.4	2,810
SPARROW III F	153.5	374	58.5	300	587.8	6,130	799.8	6,804
TRIDENT	2,392.4	1	2,041.1	2	11,012.9	7	15,446.4	10
MK-48 MOD 1	937.3	1,590	162.2	450	457.7	725	1,557.2	2,765
SSN-688	4,188.2	23	548.3	3	3,126.1	10	7,862.6	36
DD-963	2,320.9	23	463.5	7	814.2	-	3,598.6	30
DLGN-38	888.4	3	256.0	1	447.4	1	1,591.8	5
LHA	1,137.6	5	8.2	-	34.1	-	1,179.9	5
PF	225.3	1	436.5	7	4,612.8	42	5,274.6	50
PHM	63.6	2	108.0	4	935.9	24	1,107.5	30
CVAN-68 Class	2,310.2	3	20.1	-	227.5	-	2,557.8	3
AIR FORCE								
A-7D	1,482.3	435	-	-	-	-	1,482.3	435
A-10	232.4	10	267.7	30	2,233.4	703	2,733.5	743
B-1	1,582.3	3	4,990.0	1	16,551.3	240	18,632.6	244
F-5E	418.5	154	3.1	-	0.9	-	422.5	154
F-15	3059.0	112	1,076.0	72	6,806.3	565	10,941.3	749
F-111	7,116.8	478	1.0	-	-	-	7,117.8	478
AWACS	675.8	3	769.5	12	1,210.1	19	2,655.4	34
AABNCP	169.4	4	81.1	-	268.1	3	518.6	7
MAVERICK	359.0	8,686	88.4	6,000	125.8	7,500	573.2	22,186
MINUTEMAN III	5470.5	677	730.7	67	759.9	6	6,961.1	750
SRAM	1,153.3	1,500	1.5	-	0.4	-	1,155.2	1,500
SIDEWINDER AIM-9L	15.3	63	-	-	225.9	7,460	241.2	7,523
SPARROW III F	41.6	175	45.2	300	423.6	4,925	510.4	5,400
SUMMARY (% of Total)								
ARMY	8,092.2	(33)	566.4	(2)	15,948.2	(65)	24,606.8	(100)
NAVY	31,320.2	(48)	6,309.4	(10)	24,459.7	(42)	65,089.3	(100)
AIR FORCE	21,776.2	(40)	3,563.2	(7)	28,605.7	(53)	53,945.1	(100)
GRAND TOTAL	$61,188.6	(43)	$10,439.0	(7)	$72,013.6	(50)	$143,641.2	(100)

Classified by: Director, MajAcqInfoDiv
SUBJECT TO GENERAL DECLASSIFICATION
SCHEDULE OF EXECUTIVE ORDER 11652.
AUTOMATICALLY DOWNGRADED AT TWO-YEAR
INTERVALS. DECLASSIFIED ON DECEMBER 31, 1982.

Department of Defense
OASD (Comptroller)
October 21, 1974

SAR PROGRAM ACQUISITION COST SUMMARY
June 30, 1974
In Millions)

SYSTEM	FISCAL YEAR OF D.E.b/ Approval	FISCAL YEAR OF Program c/ Completion	DEVELOPMENT ESTIMATE (DE) a/ Base Program	DEVELOPMENT ESTIMATE (DE) a/ Prov. for Eco. Esc.	DEVELOPMENT ESTIMATE (DE) a/ Total	CURRENT ESTIMATE (CE) Base Program	CURRENT ESTIMATE (CE) Prov. for Eco. Esc.	CURRENT ESTIMATE (CE) Total	FUNDING STATUS AS OF JUNE 30, 1974 Appropriated	FUNDING STATUS AS OF JUNE 30, 1974 Obligated	FUNDING STATUS AS OF JUNE 30, 1974 Expended	FUNDING STATUS AS OF JUNE 30, 1974 Balance (C.E. Less Amt Exp.)
NAVY												
A-7E	1968	1979	$ 1,465.6	$ -	$ 1,465.6	$ 2,226.0	$ 364.5	$ 2,590.5	$ 1,698.5	$ 1,618.7	$ 1,469.6	$ 1,120.9
E-2C	1969	1977	531.4	54.8	586.2	883.6	101.2	984.8	848.9	751.4	547.2	437.6
F-14A	1969	1977	5,391.4	774.6	6,166.0	5,338.3	968.7	6,307.0	4,225.9	3,859.0	3,052.3	3,254.7
P-3C	1967	1979	1,294.2	-	1,294.2	2,428.1	295.9	2,724.0	1,689.8	1,624.5	1,479.3	1,244.7
S-3A	1970	1977	2,461.1	430.0	2,891.1	2,377.8	910.9	3,288.7	2,246.3	2,088.3	1,338.5	1,950.2
AEGIS	1970	1979	394.2	33.4	427.6	501.7	47.6	549.3	365.3	365.3	364.9	184.4
CONDOR	1967	1979	434.0	7.0	441.0	366.8	45.7	412.5	258.6	245.7	223.7	188.8
HARPOON	1971	1981	826.4	245.0	1,071.4	783.0	395.9	1,178.9	230.8	227.2	187.2	991.7
PHOENIX	1963	1979	536.4	-	536.4	991.7	162.6	1,154.3	635.1	580.2	458.1	696.2
POSEIDON	1967	1979	4,568.7	N/R	4,568.7	4,790.7	N/R	4,790.7	4,484.0	4,401.0	4,133.0	657.7
SIDEWINDER AIM-9L	1971	1980	87.2	12.5	99.7	101.8	30.6	132.4	19.5	19.5	16.2	116.2
SPARROW III F	1968	1984	453.6	-	453.6	587.8	212.0	799.8	153.5	129.5	110.8	689.0
TRIDENT	1974	1984	11,294.4	1,136.7	12,431.1	11,417.2	4,029.2	15,446.4	2,392.4	1,740.7	925.3	14,521.1
MK-48	1969	1979	1,690.0	63.8	1,753.8	1,369.4	187.8	1,557.2	937.3	908.6	662.1	895.1
SSN-688	1971	1979	5,126.8	620.7	5,747.5	5,932.6	1,930.0	7,862.6	4,188.2	3,067.3	955.5	6,907.1
DD-963	1970	1978	2,394.6	186.6	2,581.2	2,838.2	760.4	3,598.6	2,320.9	2,074.5	1,080.1	2,518.5
DLGN-38	1972	1979	722.3	98.1	820.4	1,272.7	319.1	1,591.8	888.5	679.8	422.9	1,168.9
LHA	1969	1978	1,291.3	89.0	1,380.3	980.5	199.4	1,179.9	1,137.6	1,102.9	745.0	434.9
PF	1973	1984	2,620.4	624.1	3,244.5	2,807.8	2,466.8	5,274.6	225.3	167.0	60.7	5,213.9
PHM	1973	1982	644.6	81.6	726.2	776.2	331.3	1,107.5	63.6	57.1	43.9	1,063.6
CVAN-68 Class d/	1968/1973	1981	1,860.4	175.8	2,036.2	2,045.5	512.3	2,557.8	2,310.2	1,654.5	996.2	1,561.6
Total Navy			46,089.0	4,633.7	50,722.7	50,817.4	14,271.9	65,089.3	31,320.2	27,362.7	19,272.5	45,816.8
ARMY												
LANCE	1968	1976	$ 638.0	$ 14.9	$ 652.9	$ 898.4	$ 47.3	$ 945.7	$ 785.7	$ 780.4	$ 678.4	$ 267.3
Imp. HAWK	1969	1977	588.2	-	588.2	700.6	151.8	852.4	639.9	622.3	518.9	333.5
SAFEGUARD	1969	1975	4,185.0	-	4,185.0	4,572.0	790.0	5,362.0	5,344.2	5,164.1	4,789.8	572.2
SAM-D	1972	1990	4,239.6	1,000.9	5,240.5	3,810.0	2,579.0	6,389.0	752.8	731.9	699.4	5,689.6
HIM	1971	1976	189.9	-	189.9	252.0	2.3	254.3	146.1	144.2	114.7	139.6
UTTAS	1971	1986	1,941.7	365.6	2,307.3	1,918.6	1,484.2	3,402.8	187.1	182.5	168.8	3,234.0
MICV	1973	1981	207.4	38.0	245.4	226.4	118.5	344.9	30.9	30.9	27.7	317.2
SCOUT	1972	1979	204.8	39.8	244.6	204.5	57.8	262.3	39.5	38.9	36.4	225.9
AAH	1973	1984	1,452.8	347.4	1,800.2	1,464.0	1,054.2	2,518.2	69.2	69.2	44.7	2,473.5
XM-1	1973	1989	2,328.3	677.1	3,005.4	2,328.3	1,946.9	4,275.2	95.5	90.2	89.7	4,185.5
Total Army			15,975.7	2,483.7	18,459.4	16,374.8	8,232.0	24,606.8	8,090.9	7,854.6	7,168.5	17,438.3
AIR FORCE												
A-7D	1968	1974	$ 1,221.2	$ 157.9	$ 1,379.1	$ 1,324.4	$ 157.9	$ 1,482.3	$ 1,482.3	$ 1,436.6	$ 1,329.2	$ 153.1
A-10	1973	1980	1,708.4	721.3	2,489.7	1,779.0	954.5	2,733.5	232.4	231.7	184.5	2,549.0
B-1	1970	1983	9,853.8	1,365.0	11,218.8	12,209.8	6,422.8	18,632.6	1,582.3	1,581.2	1,550.6	17,081.9
F-5E	1971	1976	291.8	23.7	315.5	387.8	34.7	422.5	418.5	334.7	299.0	123.5
F-15	1970	1981	5,988.1	1,367.1	7,355.2	7,586.5	3,354.8	10,941.3	3,059.0	2,881.2	1,900.2	9,041.1
F-111	1964	1975	4,341.9	1,163.6	5,505.5	5,492.4	1,625.4	7,117.8	7,116.8	7,060.8	6,721.0	396.8
AWACS	1971	1980	2,150.9	510.7	2,661.6	1,965.9	689.5	2,655.4	675.8	675.8	613.8	2,041.6
AAMCP	1974	1979	442.9	41.4	484.3	466.2	52.4	518.6	169.4	165.9	114.8	403.8
MAVERICK	1969	1978	331.5	51.9	383.4	410.3	162.9	573.2	359.0	319.4	303.8	269.4
MINUTEMAN III	1968	1979	4,673.8	-	4,673.8	5,992.7	968.4	6,961.1	5,470.5	5,311.2	4,738.5	2,222.6
SRAM	1965	1976	225.1	11.5	236.6	1,135.4	19.8	1,155.2	1,153.3	1,127.7	962.0	193.2
SIDEWINDER AIM-9L	1971	1983	115.0	18.7	133.7	184.1	57.1	241.2	15.3	14.7	14.4	226.8
SPARROW III F	1969	1981	206.8	47.3	254.1	368.4	142.0	510.4	41.6	33.1	14.0	496.4
Total Air Force			31,611.2	5,480.1	37,091.3	39,302.9	14,642.2	53,945.1	21,776.2	21,174.0	18,745.8	35,199.2
GRAND TOTAL			$93,675.9	$12,597.5	$106,273.4	$106,495.1	$37,146.1	$143,641.2	$61,187.3	$56,391.3	$45,186.8	$98,454.3

a/ Program cost estimate at time program was approved for full-scale development.

b/ Year program was approved for full-scale development.

c/ Last year of planned funding.

d/ FY 1968 for the CVAN-68 and 69, FY 1973 for the CVN-70.

Department of Defense
OASD(Comptroller)
October 2, 1974