WEAPON SYSTEM COST SUMMARY FACT SHEET
As of December 31, 1972
($ In Millions)

PROGRAM ACQUISITION COSTS

Weapon System	Development Estimate Total Program Quantity (a)	Cost Total (b)	Cost Unit (c)	Quantity Change Quantity (a)	Quantity Change Cost (b)	Adjusted Development Estimate Total Program Quantity (a)	Cost Total (b)	Cost Unit (c)	Other Cost Growth Total (a)	Pct.* (b)	Current Estimate Total Program Total (a)	Unit (b)	Cost Change in Current Estimate This Quarter Total (a)	Unit (c)	Cost Change in Prior Cost Estimate This Quarter Total	Total
[illegible]																
[illegible] (Battalions)	7	$ 653	$ 93.3	+ 1	$+ 145	8	$ 798	$ 99.7	$+ 127	16%	$ 925	$ 115.6	$ - 3	$ - .4	$- 3	$ [illegible]
[illegible] (Army Data)	103	588	5.7	- 11	- 121	92	467	5.1	+ 305	65	772	8.4	+ 19	+ .21	+ 19	[illegible]
[illegible] (Sites)	2	4,185	2,092.5	- 1	- 722	1	3,463	3,463.0	+2,053	59	5,516	5,516.0	- 34	- 34.0	- 51	-
[illegible] (Tac.Fire Dec.)	192	5,241	27.3	- 36	- 433	156	4,808	30.8	- 431	- 9	4,377	28.1	- 864	+ .8	- 431	-
[illegible] (Component Dev.)	1/	190	-	-	-	-	190	-	-	-	190	-	+ 67	-	- 1	-
[illegible]	1,123 3/	2,307	2.05	-	-	1,123	2,307	2.05	+ 39	2	2,346	2.09	+ 1	-	- 1	[illegible]
[illegible]																
[illegible]	595	1,466	2.463	+ 111	+ 270	706	1,736	2.458	+1,060	61	2,796	3.959	+ 9	- .016	- 2	[illegible]
[illegible]	114	504	4.419	- 4	+ 2	110	506	4.601	+ 14	3	520	4.725	- 1	+ .116	- 3	[illegible]
[illegible]	30	586	19.540	-	-	30	586	19.540	+ 286	49	872	29.070	- 7	- .237	- [illegible]	-
[illegible]	NOT REPORTED**															
[illegible]	104	1,294	12.444	+ 98	+1,028	202	2,322	11.498	+ 229	10	2,551	12.629	+ 43	+ .213	- 43	[illegible]
[illegible]	199	2,891	14.528	- 5	- 39	194	2,852	14.703	+ 442	15	3,294	16.981	+ 142	+ 1.143	+ 161	[illegible]
[illegible] (SSB Only)	-	428	-	-	-	-	428	-	+ 56	13	484	-	-	-	-	-
[illegible]	3,348	441	.132	- 1,905	- 146	1,443	295	.204	+ 229	78	524	.363	- 2	- .001	- 2	[illegible]
[illegible]	4,262 3/	1,071	.251	-	-	4,262	1,071	.251	+ 23	2	1,094	.256	-	-	-	-
[illegible]	2,384	537	.225	+ 73	+ 15	2,457	552	.225	+ 561	102	1,113	.453	- 1	-	- 1	-
[illegible]	31 4/	4,569	147.377	- 5/	- 134	31	4,435	143.048	+ 312	7	4,747	153.119	- 62	- 1.994	- 62	[illegible]
[illegible] III E	35,077	741	.021	-25,615	- 533	9,462	208	.022	+ 125	60	333	.035	- 6	-	-	[illegible]
[illegible] III F	10,785	454	.042	- 3,981	- 154	6,804	300	.044	+ 549	183	849	.125	- 140	+ .044	+ 79	15
[illegible]	NOT REPORTED										11,892e/	583.7 f/	+ 221	- 32.4	-	[illegible]
												15.40 g/		+ 15.2		2
[illegible] MOD 1	4,194	1,754	.418	- 1,429	- 470	2,765	1,284	.464	+ 219	17	1,503	.543	- 460	+ .070	- 11	-
[illegible]	32	5,747	179.609	+ 11	+1,987	43	7,734	179.860	+ 565	7	8,299	192.993	+ 160	+ 3.728	- 161	-
[illegible]	30	2,581	86.040	-	-	30	2,581	86.040	+ 224	9	2,805	93.503	+ 10	+ .346	+ 11	-
[illegible]	3	820	273.467	-	-	3	820	273.467	+ 14	2	834	278.133	- 2	- .600	- 2	-
[illegible]	9	1,380	153.366	- 4	- 480	5	900	179.940	+ 262	29	1,162	232.400	- 3	- .560	- 3	-
[illegible] Class	3	2,036	544.2	-	-	3	2,036	544.2	+ 274	13	2,310	646.7	- 2	- .2	- 2	-
			519.0					519.0				691.1		- .5		
			973.0					973.0				972.0		- 1.0		
AN/BSQ-5	82	610	7.444	+ 18	+ 126	100	736	7.364	+ 113	15	849	8.491	+ 18	- .182	+ 18	-
[illegible]																
[illegible]	517	1,379	2.67	- 106	- 237	411	1,142	2.76	+ 271	24	1,413	3.44	+ 8	+ .02	+ 8	[illegible]
[illegible] 2/	743 1/	2,490	3.35	-	-	743	2,490	3.35	-	-	2,490	3.35	+2,406	- 17.77	-	[illegible]
[illegible]	244	11,219	45.60	- 2	- 34	244	11,185	45.84	+ 92	1	11,277	46.22	-	-	-	[illegible]
[illegible]A	120	3,413	28.44	- 39	- 710	81	2,703	33.37	+1,806	67	4,509	55.67	- 17	- .21	- 17	[illegible]
[illegible]	87	316	3.63	+ 67	+ 94	154	410	2.66	+ 7	2	417	2.71	+ 122	- .86	+ 20	[illegible]
[illegible]	749	7,355	9.82	-	-	749	7,355	9.82	+ 480	6	7,835	10.46	+ 33	+ .04	- 33	[illegible]
F-111A/D/E/F	1,388	5,506	3.97	- 922	-2,628	466	2,878	6.17	+4,060	141	6,938	14.89	- 55	- .12	- 55	[illegible]
[illegible]	42	2,661	63.37	-	-	42	2,661	63.37	- 276	-10	2,385	56.79	- 276	- 6.58	- 276	[illegible]
[illegible]	17,205	383	.022	- 19 1/	-	17,186	383	.022	+ 97	25	480	.028	- 1	-	- 1	[illegible]
[illegible] II	666	4,255	6.39	+ 2	+ 4	668	4,259	6.38	+ 602	14	4,861	7.28	+ 12	+ .02	- 12	[illegible]
[illegible] III	760	4,674	6.15	- 62	- 155	698	4,519	6.47	+1,630	36	6,149	8.81	+ 44	+ .06	+ 44	[illegible]
[illegible]	700	237	.338	+ 800	+ 97	1,500	334	.222	+ 848	254	1,182	.788	- 16	- .010	- 16	[illegible]
[illegible] III F	4,900	254	.052	- 2,550	- 117	2,350	137	.058	+ 105	76	242	.103	+ 43	- .002	- 27	[illegible]
[illegible] COST SUMMARY																
ARMY		13,164			-1,131		12,033		+2,093	17	14,126		- 814		- 468	[illegible]
NAVY		29,910			+1,472		31,382		+5,557	18	48,831		- 79		+ 395	[illegible]
AIR FORCE		44,242			-3,686		40,456		+9,722	24	50,178		+2,303		- 236	1,[illegible]
GRAND TOTAL		$87,316			$-3,345		$83,871		$+17,372	21	$113,135		$ -1,410		$- 315	[illegible]

* Column 4a divided by Column 3a. ** No F-14 SAR for Dec 31, 1972; program being restructured.

1/ Includes 31 SSBN's and accompanying missiles, tenders, and range ships.
2/ Cost change due to reduction in number of missiles and range ships within 31 SSBN force.
3/ Planning Estimate; Engineering Development not yet approved.
4/ The Current Estimate of $118.92M shown for TRIDENT is based on a ten ship program of 24 missile tubes per ship; it does not include TRIDENT I backfit, TRIDENT II, or MARV (except for FY 1973 and prior year funding). The $118.92M is included only in the Current Estimate for the Navy and the GRAND TOTAL.
5/ TRIDENT submarine
6/ TRIDENT I missile
7/ A-10 quantity and cost data have been revised to reflect the full program vice the Competitive Prototype Phase only, shown for A-X previously.
8/ Estimated number of development missiles reduced by 19 with no change in cost; specific quantity of development missiles undetermined at time of DE.
9/ Modification and component improvement costs only (POSEIDON and TRIDENT also include selected conversion and training costs)

OASD(Comptroller)
Directorate for Information Operations
March 29, 1973

Classified by: MgtAcctInfoDiv
SUBJECT TO GENERAL DECLASSIFICATION SCHEDULE
OF EXECUTIVE ORDER 11652; AUTOMATICALLY
DOWNGRADED AT TWO YEAR INTERVALS.
DECLASSIFIED ON DECEMBER 31, 1981.

Distribution of Cost Growth by gory (Other than Quantity Changes)
As of December 1972
($In Millions)

Weapon System	Engineering		Support		Schedule		Economic		Estimating		Unpre-dictable		Cost Overrun		Contr. Perf. Incentive		Other a/		Weapon System 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	This Qtr	To Date	This Qtr	To Date
ARMY																				
LANCE (Battalions)	$+ 2	$ 11	$ -	$ 15	$ -	$ 59	$ -	$ 42	$- 5	$ 1	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$- 3	$ 127
Imp. HAWK (Battery Sets)	+ 3	35	+ 5	87	+ 10	99	+ 2	50	- 1	33	-	-	-	1	-	-	-	-	+ 19	305
SAFEGUARD (Sites)	-	34	-	362	-	697	-	790	- 51	170	-	-	-	-	-	-	-	-	- 51	2,053
SAM-D (Tac. Fire Sec.)	-316	-316	+ 27	27	-	-	-143	-143	+ 1	1	-	-	-	-	-	-	-	-	-431	- 431
HIM (Component Dev.)	-	-	-	-	- 2	-	- 1	-	- 1	-	-	-	-	-	-	-	-	-	- 4	-
UTTAS	-	- 25	+ 1	- 6	-	-	-	152	-	- 82	-	-	-	-	-	-	-	-	+ 1	39
NAVY																				
A-7E	-	102	-	19	- 1	711	-	204	-	43	-19	-19	-	-	-	-	-	-	- 20	1,060
A7-8A	+ 2	7	- 1	3	-	-	-	24	- 4	- 20	-	-	-	-	-	-	-	-	- 3	14
E-2C	- 2	49	- 3	43	-	51	-	57	-	88	- 2	- 2	-	-	-	-	-	-	- 7	286
F-14	NOT REPORTED																			N.R. b/
F-3C	-	67	+ 16	-204	+ 37	209	+ 12	172	-	-	-22	-22	-	7	-	-	-	-	+ 43	220
C-3A	-	- 10	+131	143	+ 89	124	-	212	- 18	- 7	-21	-21	-	1	-	-	-	-	+181	442
AEGIS (R&D Only)	-	-	-	13	-	-	-	43	-	-	-	-	-	-	-	-	-	-	-	56
CONDOR	-	57	-	- 7	-	29	-	81	-	71	- 2	- 2	-	-	-	-	-	-	- 2	229
HARPOON	- 1	2	-	10	-	8	+ 1	3	-	-	-	-	-	-	-	-	-	-	-	23
PHOENIX	-	-	- 6	26	+ 7	370	-	117	-	-	- 2	- 2	-	46	-	-	-	-	- 1	561
POSEIDON	-	47	- 53	- 78	-	40	-	40	- 9	263	-	-	-	-	-	-	-	-	- 62	312
SPARROW III E	-	6	-	18	-	95	-	17	-	- 11	-	-	-	-	-	-	-	-	-	125
SPARROW III F	-	19	+ 12	22	+122	231	- 84	179	+ 30	62	- 1	36	-	-	-	-	-	-	+ 79	549
TRIDENT	NOT REPORTED																			N.R. c/
MK-48 MOD 1	-	10	- 11	68	-	-	-	1	-	140	-	-	-	-	-	-	-	-	- 11	219
SSN-688	-	-	+ 17	17	-	-	+144	548	-	-	-	-	-	-	-	-	-	-	+161	565
DD-963	-	-	-	3	-	- 2	+ 11	224	-	- 1	-	-	-	-	-	-	-	-	+ 11	224
DDGN-38	-	-	-	-	-	-	- 2	14	-	-	-	-	-	-	-	-	-	-	- 2	14
LPA	-	-	-	-	-	-	- 3	131	-	131	-	-	-	-	-	-	-	-	- 3	262
CVAN-68 Class	-	92	-	7	-	-	- 2	119	-	-	-	-	-	56	-	-	-	-	- 2	274
AV/BQM-5	-	95	-	-	-	-	+ 18	25	-	- 7	-	-	-	-	-	-	-	-	+ 18	115
AIR FORCE																				
A-7D	-	152	+ 13	103	-	50	-	41	- 5	- 75	-	-	-	-	-	-	-	-	+ 8	271
A-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B-1	-	402	-	97	-	313	-	14	-	-734	-	-	-	-	-	-	-	-	-	92
C-5A	-	266	-	164	-	96	-	410	- 17	870	-	-	-	-	-	-	-	-	- 17	1,800
F-5E	-	7	+ 11	15	- 3	2	-	-	+ 14	- 17	-	-	-	-	-	-	-	-	+ 22	7
F-15	-	3	-	-101	-	-	-	-	-	- 7	+33	585	-	-	-	-	-	-	+ 33	480
F-111A/D/E/F	-	1,457	- 4	623	-	766	-	207	- 51	1,007	-	-	-	-	-	-	-	-	- 55	4,060
AGM-69	- 93	- 92	- 87	- 81	+ 35	35	-	-	-128	-135	-	-	- 2	- 2	- 1	- 1	-	-	-276	276
MAVERICK	-	1	- 1	7	-	14	-	48	-	- 8	-	2	-	24	-	9	-	-	- 1	67
MINUTEMAN II	-	155	- 7	77	+ 19	34	-	-	-	- 49	-	-	-	-	-	- 1	-	386	+ 12	602
MINUTEMAN III	- 7	651	-	-134	+ 42	62	-	95	- 2	-238	-	89	-	-	-	5	+ 11	1,100	+ 44	1,630
SRAM	-	176	-	119	-	-	-	42	- 11	437	-	-	- 5	71	-	3	-	-	- 16	848
SPARROW III F	- 1	- 10	- 3	- 1	+ 12	48	+ 6	40	+ 6	28	-	-	-	-	-	-	-	-	+ 20	105
SUMMARY																				
ARMY	-311	-261	+ 33	485	+ 8	854	-142	891	- 57	123	-	-	-	1	-	-	-	-	-469	2,093
NAVY	- 1	543	+102	103	+254	1,866	+ 95	2,211	- 1	752	-69	- 28	-	110	-	-	-	-	+380	5,557
AIR FORCE	-101	3,168	- 78	888	+105	1,420	+ 6	897	-194	1,079	+33	676	- 7	93	- 1	15	+ 11	1,486	-226	9,722
GRAND TOTAL	$-413	$3,450	$+ 57	$1,476	$+367	$4,140	$- 41	$3,999	$-252	$1,954	$-36	$ 648	$- 7	$204	$- 1	$ 15	$+ 11	$1,486	$-315	$17,372
% Of Total		20		8		24		23		11		4		1		-		9		100

a/ MX Command Data Buffer and Upgrade Silo Program.
b/ No F-14 SAR for December 31, 1972; program being restructured.
c/ SAR on TRIDENT does not contain a Program Cost Baseline; thus, cost growth not reported.

FUNDING STATUS OF SAR SYSTEMS
As of December 31, 1972
($ In Millions)

Weapon System	Current & Prior Year		FY 1974 Budget		Balance		Total Current Estimate	
	Funds	Qty	Funds	Qty	Funds	Qty	Funds	Qty
ARMY								
LANCE(Battaltions)	$ 700	1	$ 85	4	$ 140	3	$ 925	8
Impr.HAWK(Btry.Set)	533	65	109	18	130	9	772	92
SAFEGUARD (Sites)	5,070	1	385	-	61	-	5,516	1
SAM-D(Tac.Fire Sec)	559	-	194	-	3,624	156	4,377	156
HLH(Comp.Dev.Only)	86	-	60	-	44	-	190	-
UTTAS	85	3	109	4	2,152	1,116	2,346	1,123
DRAGON	180	5,302	71	7,000	318	68,222	569	80,524
TOW	507	56,107	66	12,000	252	47,778	825	115,885
M60A1E2	402	546	-	-	-	-	402	546
TACFIRE	NOT REPORTED							c/
NAVY								
A-7E	1,552	446	190	42	1,054	218	2,796	706
AV-8A	408	90	112	20	-	-	520	110
E-2C	696	21	165	9	11	-	872	30
F-14	NOT REPORTED							c/
P-3C	1,543	118	156	12	852	72	2,551	202
S-3A	1,703	56	546	45	1,045	93	3,294	194
A IS(R&D Only)	325	-	43	-	116	-	484	-
CONDOR	217	168	32	60	275	1,215	524	1,443
HARPOON	122	12	86	50	886	4,200	1,094	4,262
PHOENIX	540	592	98	240	475	1,625	1,113	2,457
POSEIDON	4,265	a/26	340	a/5	142	-	4,747	31 a/
SPARROW E	320	9,462	2	-	11	-	333	9,462
SPARROW F	128	274	43	170	678	6,360	849	6,804
TRIDENT	960	-	1,712	-	9,220	10	11,892b/	10
MK-48 MOD 1	771	1,090	194	500	538	1,175	1,503	2,765
SSN-688	3,261	18	958	5	4,080	20	8,299	43
DD-963	1,701	16	612	7	492	7	2,805	30
DLGN-38	806	3	11	-	17	-	834	3
LHA	951	5	192	-	19	-	1,162	5
CVAN-68 Class	1,564	2	721	-	25	-	2,310	3
AN/BQQ-5	248	20	102	12	499	68	849	100
EA-6B	1,108	47	135	6	274	12	1,517	65
VAST-247	335	62	47	6	34	6	416	74

Classified by: Dir., Maj Acq Info Div
SUBJECT TO GENERAL DECLASSIFICATION
SCHEDULE OF EXECUTIVE ORDER 11652
AUTOMATICALLY DOWNGRADED AT TWO
YEAR INTERVALS.
DEC SIFIED ON DECEMBER 31, 1981

OASD(Comptroller)
Directorate for Information Operations
April 5, 1973

($ In Millions)

Weapon System	Current & Prior Year		FY 1974 Budget		Balance		Total Current Estimate	
	Funds	Qty	Funds	Qty	Funds	Qty	Funds	Qty
AIR FORCE								
A-7D	1,413	411	-	-	-	-	1,413	411
A-10 d/	125	4	142	-	2,223	739	2,490	743
B-1	1,134	-	474	-	9,669	244	11,277	244
C-5A	4,409	81	43	-	57	-	4,509	81
F-5E	288	83	127	71	2	-	417	154
F-15	1,930	50	1,148	77	4,757	622	7,835	749
F-111A/D/E/F	6,938	466	-	-	-	-	6,938	466
AWACS	512	3	210	-	1,663	39	2,385	42
MAVERICK	299	5,186	112	6,000	69	6,000	480	17,186
MINUTEMAN II	4,346	668	9	-	506	-	4,861	668
MINUTEMAN III	4,817	562	769	136	563	-	6,149	698
SRAM	1,043	1,046	139	454	-	-	1,182	1,500
SPARROW F	22	90	54	100	166	1,860	242	2,350
TOTAL	$58,922		$10,803		$47,139		$116,864	

a/ SSBN Conversions

b/ Reflects a ten ship program of 24 missile tubes per ship

c/ No SAR's for F-14 and TACFIRE for December 31, 1972; programs being restructured

d/ A-10 Quantity and cost data have been revised to reflect the full program vice the Competititve Prototype Phase only, shown for A-X previously.