



August 9, 1993

MEMORANDUM FOR THE RECORD

FROM: Raymond Hall, Budget Analysis Division *RH*
SUBJECT: Annual Weapons List

Attached is the current version of **Selected Weapons Costs from the President's 1994 Program**. The primary sources for the budget authority and quantities were the Congressional Data Sheets (CDS) and the Selected Acquisition Reports (**SAR**), budget documents submitted by the Department of Defense to Congress in June 1993. **CBO** outlay rates were used to estimate the outlays. These rates are consistent with the **Administration's** rates in most cases. All costs are in millions of current dollars. Details in the tables may not add to totals because of rounding.

All Defense Department programs are **subject** to change pending the results of the **Administration's** Bottom-Up Review, and, therefore, the costs and quantities presented in this **year's** Weapons List should be considered preliminary and **subject** to **change**.

The attached list is organized by service, with Army weapons data starting on page **A-1**, Navy and Marine Corps data starting on page **N-1**, and Air Force data starting on page **F-1**. Joint service or DoD programs are included at the end, starting on page **J-1**.

Any questions, please call Raymond Hall at (202) 226-2840.

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
 (By fiscal year, in millions of dollars of budget authority and outlays)

ARMY

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
AIRCRAFT							
AH-64 APACHE HELICOPTER (CDS) (EXCLUDES LONGBOW APACHE COSTS)							
QUANTITY							
AIRCRAFT	BA	53	11	7	8	0	79
PROC	Outlays	8	18	22	13	9	71
RDT&E	BA	5	1	0	0	0	6
	Outlays	3	2	1	0	0	6
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	59	12	7	8	0	86
	Outlays	11	21	23	13	9	77
CH-47D CHINOOK MEDIUM LIFT HELICOPTER (DOD BUDGET BOOK)							
QUANTITY							
AIRCRAFT	BA	15	a	a	a	a	a
PROC	Outlays	2	a	a	a	a	a
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	15	a	a	a	a	a
	Outlays	2	a	a	a	a	a
a. FY95 and outyear funding is planned for field retrofit modifications.							
COMANCHE LIGHT HELICOPTER (LH) PROGRAM (SAR)							
QUANTITY							
AIRCRAFT	BA	0	0	0	0	0	0
PROC	Outlays	0	0	0	0	0	0
RDT&E	BA	367	445	336	271	407	1,826
	Outlays	202	369	363	302	352	1,588
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	367	445	336	271	407	1,826
	Outlays	202	369	363	302	352	1,586
LONGBOW AH-64 APACHE (INCLUDES 'C/D' SERIES AIRCRAFT) (SAR)							
QUANTITY							
AIRCRAFT	BA	0	120	419	(52)	(24)	1,363
PROC	Outlays	0	18	99	248	362	727
RDT&E	BA	171	92	9	0	0	272
	Outlays	94	109	49	13	4	268
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	171	212	428	515	310	1,635
	Outlays	94	126	148	260	366	995

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
 (By fiscal year, in million* of dollars of budget authority and outlays)

ARMY

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
NEW TRAINING HELICOPTER (CDS)							
QUANTITY		(55)					
AIRCRAFT	BA	29	1	1	0	0	30
PROC	Outlays	4	9	10	4	2	29
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	29	1	1	0	0	30
	Outlays	4	9	10	4	2	29
OH-58D KIOWA WARRIOR HELICOPTER RETROFIT PROGRAM (SAR)							
QUANTITY							
AIRCRAFT	BA	148	124	48	36	0	355
PROC	Outlays	22	64	96	79	49	310
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	148	124	48	36	0	355
	Outlays	22	64	96	79	49	310
RC-12 GUARDRAIL RECONNAISSANCE (CDS)							
QUANTITY							
AIRCRAFT	BA	21	12	23	9	6	70
PROC	Outlays	3	8	14	15	14	54
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	21	12	23	9	6	70
	Outlays	3	8	14	15	14	54
UH-60L BLACKHAWK HELICOPTER (SAR)							
QUANTITY		(60)	(60)	(60)	(36)	(36)	
AIRCRAFT	BA	419	399	324	312	306	1,760
PROC	Outlays	62	190	314	331	319	1,216
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	4	7	0	0	11
	Outlays	0	1	3	4	2	9
TOTAL	BA	419	402	331	312	306	1,770
	Outlays	62	190	317	334	321	1,225

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
(By fiscal year, in millions of dollars of budget authority and outlays)

ARMY

		Fiscal Year					Five-Year
		1994	1995	1996	1997	1998	BA and Outlays
MISSILES							
ARMY TACTICAL MISSILE SYSTEM - ATACMS (INCLUDES ATACMS P3I APAM) (SAR)							
QUANTITY		(255)	(148)	(150)	(100)	(120)	
MISSILE	BA	153	116	128	98	110	605
PROC	Outlays	14	53	111	115	116	409
RDT&E	BA	26	37	20	5	28	115
	Outlays	14	29	25	12	19	101
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	178	153	148	103	137	720
	Outlays	28	83	137	127	135	510
BATANTI-ARMOR SUBMUNITION PROGRAM (SAR)							
QUANTITY							
MISSILE	BA	0	12	58	114	119	304
PROC	Outlays	0	1	9	32	70	112
RDT&E	BA	117	99	55	35	52	358
	Outlays	64	94	72	47	47	325
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	117	111	114	149	171	661
	Outlays	64	95	81	80	117	437
FAADS/FORWARD AREA AIR DEFENSE COMMAND. CONTROL AND INTELLIGENCE - FAAD C2I (SAR) *** INCLUDES BLOCK I AND BLOCK II COMPONENTS ***							
OTHER	BA	13	153	122	131	137	556
PROC	Outlays	2	29	75	102	117	325
RDT&E	BA	62	61	20	18	17	179
	Outlays	34	55	36	22	19	166
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	75	214	141	150	154	734
	Outlays	36	84	111	124	136	491
FAADS/LINE OF SIGHT REAR (LOS-R) - AVENGER FIRE UNITS (CDS)							
QUANTITY		(144)	(150)	(78)			
MISSILE	BA	150	190	132	0	0	472
PROC	Outlays	13	59	131	139	89	432
RDT&E	BA	7	6	5	4	0	22
	Outlays	4	6	5	4	2	22
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	157	196	136	4	0	494
	Outlays	18	65	136	144	91	454

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
 (By fiscal year, in millions of dollars of budget authority and outlays)

ARMY

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
JAVELIN ADVANCED ANTITANK WEAPONS SYSTEM - MEDIUM (AAWS-M) (SAR)							
QUANTITY (Rounds)		(1,000)	(2,009)	(3,828)	(2,532)	(2,284)	
MISSILE	BA	207	276	407	269	263	1,422
PROC	Outlays	19	83	206	286	323	916
RDT&E	BA	45	31	0	0	0	76
	Outlays	25	32	14	3	1	75
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	252	306	407	269	263	1,498
	Outlays	43	116	219	289	324	991
LASER HELLFIRE (SAR) (EXCLUDES LONGBOW HELLFIRE COSTS)							
QUANTITY		(1,785)	(332)				
MISSILE	BA	93	66	0	0	0	158
PROC	Outlays	8	32	59	40	13	153
RDT&E	BA	3	0	0	0	0	3
	Outlays	2	1	0	0	0	3
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	96	66	0	0	0	161
	Outlays	10	33	59	40	13	156
LONGBOW HELLFIRE (SAR)							
QUANTITY				(364)	(1,050)	(450)	
MISSILE	BA	0	41	193	255	150	639
PROC	Outlays	0	4	29	95	175	303
RDT&E	BA	107	35	0	0	0	142
	Outlays	59	56	20	4	1	140
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	107	76	193	255	150	781
	Outlays	59	59	49	100	177	444
MULTIPLE LAUNCH ROCKET SYSTEM (MLRS) (SAR)							
QUANTITY (launchers)		(34)	(32)	(42)	(33)	(39)	
MISSILE	BA	239	239	279	246	282	1,284
PROC	Outlays	21	89	197	235	259	802
RDT&E	BA	41	55	49	32	0	177
	Outlays	22	44	48	39	16	170
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	280	294	327	278	282	1,461
	Outlays	44	133	246	274	274	972

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
 (By fiscal year, in million* of dollar* of budget authority and outlays)

ARMY

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
SENSE AND DESTROY ARMOR - SADARM (SAR)							
MLRS ROCKET QUANTITY		0	(252)	(426)	(522)	(810)	
MISSILE	BA	0	82	104	106	127	419
PROC	Outlays	0	7	33	75	97	212
155 MM PROJ. QUANTITY		(1,213)	(1,486)	(1,193)	(1,866)	(1,963)	
AMMO	BA	78	75	49	52	54	308
PROC	Outlays	30	42	58	45	47	222
RDT&E	BA	41	5	0	0	0	46
	Outlays	23	17	5	1	0	45
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	119	163	153	159	181	773
	Outlays	53	66	96	121	47	383
STINGER REPROGRAMMABLE MICROPROCESSOR (RMP) (SAR)							
QUANTITY							
MISSILE	BA	8	5	0	0	0	13
PROC	Outlays	1	3	5	3	1	13
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	8	5	0	0	0	13
	Outlays	1	3	5	3	1	13
TOW 2 (SAR)							
*** MODIFYING EXISTING TOW MISSILES PLUS INDUSTRIAL BASE FUNDING ***							
QUANTITY							
MISSILE	BA	33	24	51	110	105	322
PROC	Outlays	3	11	26	39	67	146
RDT&E	BA	38	33	24	1	1	97
	Outlays	21	31	27	12	4	95
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	70	58	75	111	106	420
	Outlays	24	42	53	51	71	241

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
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ARMY

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
WEAPONS AND TRACKED COMBAT VEHICLES (W&TCV)							
BRADLEY FIGHTING VEHICLE - BFVS (SAR)							
QUANTITY							
W&TCV	BA	80	87	27	21	3	218
PROC	Outlays	2	35	66	52	32	187
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	80	87	27	21	3	218
	Outlays	2	35	66	52	32	187
M1 A2 ABRAMS TANK UPGRADE PROGRAM (SAR)							
QUANTITY							
W&TCV	BA	(72)	(134)	(42)	(42)	(0)	728
PROC	Outlays	2	44	105	171	208	530
RDT&E	BA	13	0	0	0	0	13
	Outlays	7	4	1	0	0	12
O&MN	BA	11	22	15	8	3	59
	Outlays	8	19	16	10	5	57
TOTAL	BA	123	174	254	246	3	800
	Outlays	17	67	121	180	213	599
ARMORED GUN SYSTEM (CDS)							
QUANTITY							
W&TCV	BA	(0)	(19)	(24)	(24)	(57)	609
PROC	Outlays	16	107	123	131	233	273
RDT&E	BA	0	9	53	95	117	273
	Outlays	0	9	53	95	117	273
RDT&E	BA	82	41	15	23	0	162
	Outlays	45	50	28	22	11	157
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	98	148	138	154	233	771
	Outlays	45	59	81	117	127	430

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
 (By fiscal year, in million* of dollars of budget authority and outlays)

ARMY

			Fiscal Year					Five-Year BA and Outlays
			1994	1995	1996	1997	1998	
ARMORED SYSTEMS MODERNIZATION (ASM) PROGRAM-SUMMARY (SAR)								
QUANTITY								
W&TCV	B	A	0	0	0	0	0	0
PROC	Outlays		0	0	0	0	0	0
RDT&E	BA		148	a	a	a	a	a
	Outlays		82	a	a	a	a	a
MILCON	B	A	0	0	0	0	0	0
	Outlays		0	0	0	0	0	0
TOTAL	BA		148	a	a	a	a	a
	Outlays		82	a	a	a	a	a

a. **FY95** and outyear funding not currently available.

ASM FUTURE ARMORED RESUPPLY VEHICLE (FARV-A) (SAR)

QUANTITY

W&TCV	B	A	0	0	0	0	0	0
PROC	Outlays		0	0	0	0	0	0
RDT&E	BA		21	a	a	a	a	a
	Outlays		12	a	a	a	a	a
MILCON	B	A	0	0	0	0	0	0
	Outlays		0	0	0	0	0	0
TOTAL	BA		21	a	a	a	a	a
	Outlays		12	a	a	a	a	a

a. **FY95** and outyear funding not currently available.

ASM ADVANCED FIELD ARTILLERY SYSTEM (AFAS) (SAR)

*** INCLUDES DEVELOPMENT OF THE COMMON CHASSIS ***

QUANTITY

W&TCV	B	A	0	0	0	0	0	0
PROC	Outlays		0	0	0	0	0	0
RDT&E	BA		127	a	a	a	a	a
	Outlays		70	a	a	a	a	a
MILCON	B	A	0	0	0	0	0	0
	Outlays		0	0	0	0	0	0
TOTAL	BA		127	a	a	a	a	a
	Outlays		70	a	a	a	a	a

a. **FY95** and outyear funding not currently available.

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
 (By fiscal year, in millions of dollars of budget authority and outlays)

NAVY

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
LHD 1 AMPHIBIOUS ASSAULT SHIP (SAR)							
QUANTITY		(1)	(0)	(0)	(0)	(0)	
SHIP	BA	910	27	12	33	16	996
PROC	Outlays	46	122	186	163	167	685
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	910	27	12	33	16	996
	Outlays	46	122	186	163	167	685
LSD 41 CARGO VARIANT (OUTFITTING/POST DELIVERY) (CDS)							
QUANTITY							
SHIP	BA	24	19	1	6	3	52
PROC	Outlays	1	4	7	8	8	29
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	24	19	1	6	3	52
	Outlays	1	4	7	8	8	29
MINE COUNTERMEASURES SUPPORT (MCS) SHIP CONVERSION (CDS)							
QUANTITY		(1)					
SHIP	BA	132	9	0	0	0	141
PROC	Outlays	7	18	28	24	24	101
RDT&E	BA	1	0	0	0	0	1
	Outlays	1	0	0	0	0	1
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	133	9	0	0	0	142
	Outlays	7	18	28	24	24	102
MHC-51 COASTAL MINEHUNTER (OUTFITTING/POST DELIVERY ONLY) (SAR)							
QUANTITY							
SHIP	BA	29	18	10	2	0	59
PROC	Outlays	1	5	9	10	10	35
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	29	18	10	2	0	59
	Outlays	1	5	9	10	10	35

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
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NAVY

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
OCEAN SURVEILLANCE SHIP -- T-AGOS 1/19/23 CLASS (SAR)							
QUANTITY		(0)	(0)	(1)	0	(0)	
SHIP	BA	0	5	184	165	5	360
PROC	Outlays	0	0	10	34	60	106
RDT&E	BA	2	1	0	0	0	2
	Outlays	1	1	0	0	0	2
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	2	6	184	165	5	362
	Outlays	1	1	10	34	60	107
OCEANOGRAPHIC RESEARCH SHIP - AGOR/T-AGS (COS)							
QUANTITY		(2)	(0)	(1)	(0)	(0)	
SHIP	BA	113	11	71	5	1	202
PROC	Outlays	6	16	28	31	36	117
RDT&E	BA	0	0	0	0	0	1
	Outlays	0	0	0	0	0	1
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	114	12	71	5	1	203
	Outlays	6	16	28	31	36	117
SSN 21 SEAWOLF CLASS SUBMARINE (INCLUDES AN/BSY-2 COMBAT SYSTEM COSTS) (SAR)							
QUANTITY							
SHIP	BA	20	33	43	26	6	128
PROC	Outlays	1	4	10	17	21	54
RDT&E	BA	188	138	109	111	42	588
	Outlays	103	139	121	111	72	546
MILCON	BA	0	2	0	1	0	3
	Outlays	0	0	1	0	1	2
OTHER	BA	4	5	11	10	11	40
PROC	Outlays	1	2	4	7	9	23
TOTAL	BA	211	177	163	148	59	758
	Outlays	105	145	136	135	103	625
SSN 688 NUCLEAR ATTACK SUBMARINE (OUTFITTING/POST DELIVERY ONLY) (SAR)							
QUANTITY							
SHIP	BA	80	67	18	1	0	166
PROC	Outlays	4	14	26	29	29	102
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	80	67	18	1	0	166
	Outlays	4	14	26	29	29	102

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NAVY

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
STRATEGIC SEALIFT (SAR)							
QUANTITY		(0)	(4)	(2)	(2)	(2)	
SHIP	BA	291	747	768	747	770	3,323
PROC	Outlays	15	77	197	339	469	1,096
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	291	747	768	747	770	3,323
	Outlays	15	77	197	339	469	1,096
TRIDENT II OHIO CLASS D-5 CAPABLE SUBMARINE (OUTFITTING/POST DELIVERY ONLY) (SAR)							
QUANTITY							
SHIP	BA	24	18	13	11	1	66
PROC	Outlays	1	4	8	10	11	34
RDT&E	BA	1	1	0	0	0	2
	Outlays	0	1	0	0	0	2
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	25	19	13	11	1	68
	Outlays	2	5	8	10	11	36

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NAVY

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
MISSILES							
AMRAAM AIM-120A (CDS)							
QUANTITY		(44)	(86)	(150)	(277)	(269)	
WEAPON	BA	60	97	128	201	198	684
PROC	Outlays	9	33	70	109	148	369
RDT&E	BA	15	29	43	51	48	186
	Outlays	8	21	34	45	48	156
MILCON	BA	0	2	0	3	0	4
	Outlays	0	0	1	1	1	3
TOTAL	BA	76	127	171	254	246	874
	Outlays	17	54	105	155	197	528
AVENGER FIRE UNITS (MC) (CDS)							
QUANTITY		(24)	(24)	(16)	(42)	(30)	
MARINE	BA	21	26	34	48	32	161
PROC	Outlays	4	10	17	26	32	89
RDT&E	BA	1	0	0	0	0	2
	Outlays	1	1	0	0	0	2
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	22	26	35	48	32	163
	Outlays	4	11	18	26	32	91
HARPOON AGM-84/E (STANDOFF LAND ATTACK MISSILES (SLAM)) (CDS)							
QUANTITY		(75)	(75)	(75)			
WEAPON	BA	100	102	99	2	1	304
PROC	Outlays	15	45	81	77	51	269
RDT&E	BA	20	20	20	16	14	90
	Outlays	11	18	19	17	15	80
MILCON	BA	0	1	0	0	0	1
	Outlays	0	0	1	0	0	1
TOTAL	BA	120	123	119	18	15	395
	Outlays	26	63	101	94	66	350
HELLFIRE (MC) (CDS)							
QUANTITY		(1,931)					
WEAPON	BA	85	0	0	0	0	85
PROC	Outlays	13	25	30	8	4	81
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	85	0	0	0	0	85
	Outlays	13	25	30	8	4	81

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
(By fiscal year, in millions of dollars of budget authority and outlays)

NAVY

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
JAVELIN ADVANCED ANTITANK WEAPON SYSTEM - MEDIUM (AAWS-M) (MC) (ARMY SAR)							
QUANTITY				(236)	(559)	(1,116)	
MARINE	BA	0	0	29	64	119	211
PROC	Outlays	0	0	5	19	44	89
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	0	0	29	64	119	211
	Outlays	0	0	5	19	44	89
MK 48 ADCAP TORPEDO (SAR)							
QUANTITY		(108)					
WEAPON	BA	103	0	0	0	0	103
PROC	Outlays	15	31	37	10	4	98
RDT&E	BA	27	0	0	0	0	27
	Outlays	15	9	2	0	0	27
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	131	0	0	0	0	131
	Outlays	30	40	39	11	5	125
PHALANX MK-15 CIWS (REMANUFACTURED SYSTEMS ONLY) (SAR)							
QUANTITY							
WEAPON	BA	0	0	0	0	0	0
PROC	Outlays	0	0	0	0	0	0
RDT&E	BA	18	14	6	14	15	68
	Outlays	10	14	10	11	14	59
QUANTITY		(6)	(4)	(0)	(2)	(0)	
SHIP	BA	24	22	0	12	0	58
PROC	Outlays	1	4	8	9	9	32
TOTAL	BA	43	36	6	26	15	126
	Outlays	11	18	17	20	23	91
STANDARD MISSILE - MR/ER (BLOCKS I/II/III/IV) (SAR)							
QUANTITY		(220)	(326)	(330)	(330)	(305)	
WEAPON	BA	222	309	279	284	288	1,382
PROC	Outlays	33	113	215	260	269	890
RDT&E	BA	63	14	8	2	2	88
	Outlays	35	29	14	5	3	86
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	285	324	287	286	289	1,471
	Outlays	68	142	229	265	272	976

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
 (By fiscal year, in millions of dollars of budget authority and outlays)

NAVY

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
TRIDENT II (D-5) MISSILE (SAR)							
QUANTITY		(24)	(24)	(24)	(24)	(24)	
WEAPON	BA	1,132	1,022	767	541	525	3,986
PROC	Outlays	170	493	829	792	667	2,951
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	1,132	1,022	767	541	525	3,966
	Outlays	170	493	829	792	667	2,951
TOMAHAWK SEA-LAUNCHED CRUISE MISSILE (INCLUDES REMANUFACTURING COSTS) (SAR)							
QUANTITY		(216)	(217)	(217)	(217)	(217)	
WEAPON	BA	254	268	263	277	382	1,443
PROC	Outlays	38	116	211	242	272	880
RDT&E	BA	47	84	137	158	110	536
	Outlays	26	62	107	140	126	460
OTHER	BA	64	73	77	86	71	372
PROC	Outlays	12	33	53	69	74	241
MILCON	BA	0	7	16	6	9	38
	Outlays	0	1	6	11	8	27
TOTAL	BA	365	432	494	527	571	2,389
	Outlays	76	212	377	462	481	1,608
UHF FOLLOW-ON (SAR)							
QUANTITY							
WEAPON	BA	160	122	50	6	0	338
PROC	Outlays	24	66	102	76	39	307
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	160	122	50	6	0	338
	Outlays	24	66	102	76	39	307
VERTICAL LAUNCH ASROC (VLA) (CDS)							
QUANTITY		(40)	(40)	(40)	(40)	(40)	
WEAPON	BA	24	24	23	23	24	117
PROC	Outlays	4	11	19	21	22	77
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	24	24	23	23	24	117
	Outlays	4	11	19	21	22	77

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
(By fiscal year, in millions of dollars of budget authority and outlays)

		NAVY					Five-Year BA and Outlays
		Fiscal Year					
		1994	1995	1996	1997	1998	
OTHER WEAPONS SYSTEMS							
AN/BSY-1 SUBMARINE ADVANCED COMBAT SYSTEM (SAR)							
QUANTITY							
OTHER	BA	10	22	31	2	0	65
PROC	Outlays	2	7	15	17	13	54
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	10	22	31	2	0	65
	Outlays	2	7	15	17	13	54
AN/SQQ-88 SURFACE SHIP ASW COMBAT SYSTEM (SAR)							
QUANTITY							
OTHER	BA	(6)	(5)	13	20	11	346
PROC	Outlays	94	208	89	76	51	301
RDT&E	BA	17	67	11	7	6	60
	Outlays	25	17	6	6	6	56
O&M	BA	14	18	11	7	6	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	119	225	19	26	17	406
	Outlays	31	85	100	83	58	357
AN/UYS-2A(V) ENHANCED MODULAR SIGNAL PROCESSOR (EMSP) (SAR)							
QUANTITY							
OTHER	BA	(26)	(23)	(7)	3	4	127
PROC	Outlays	51	38	32	28	19	109
RDT&E	BA	9	22	30	7	6	44
	Outlays	12	11	9	6	6	40
O&M	BA	6	10	10	7	6	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	62	49	41	9	10	171
	Outlays	16	32	40	36	25	148
FIXED DISTRIBUTION SYSTEM (FDS) (SAR)							
QUANTITY							
OTHER	BA	0	0	0	0	0	0
PROC	Outlays	0	0	0	0	0	0
RDT&E	BA	129	63	43	27	54	316
	Outlays	71	78	55	35	44	283
MILCON	BA	4	11	17	0	0	31
	Outlays	1	4	9	11	4	29
TOTAL	BA	133	73	60	27	54	347
	Outlays	72	81	64	47	48	312

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
(By fiscal year, in millions of dollars of budget authority and outlays)

		AIR FORCE					Five-Year BA and Outlay*
		Fiscal Year					
		1994	1995	1996	1997	1998	
AIRCRAFT							
ATARS - ADVANCED TACTICAL AIR RECONNAISSANCE SYSTEM (SAR)							
QUANTITY		(0)	(0)	(10)	(4)	(10)	
AIRCRAFT	BA	13	53	87	44	67	263
PROC	Outlays	1	5	21	44	56	127
RDT&E	BA	55	59	35	17	7	173
	Outlays	28	49	43	28	15	163
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	68	112	122	61	73	436
	Outlays	28	54	64	72	71	290
AWACS RADAR SYSTEM IMPROVEMENT PROGRAM (RSIP) (SAR)							
QUANTITY		0	(0)	(2)	(2)	(4)	
AIRCRAFT	BA	0	0	52	52	67	171
PROC	Outlays	0	0	2	14	34	51
RDT&E	BA	38	42	32	0	0	112
	Outlays	19	34	34	16	5	109
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	38	42	84	52	67	283
	Outlays	19	34	36	31	39	160
B-1B CONVENTIONAL UPGRADE PROGRAM (SAR)							
QUANTITY							
AIRCRAFT	BA	163	111	89	119	22	504
PROC	Outlays	7	43	90	97	98	334
RDT&E	BA	94	105	171	135	111	615
	Outlays	47	85	131	140	124	528
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	256	216	260	254	134	1,119
	Outlays	54	128	221	237	221	861
B-2 (INCLUDES RETROFIT COSTS BUT EXCLUDES \$392M OF MODIFICATION COSTS) (CDS)							
QUANTITY							
AIRCRAFT	BA	889	661	570	335	275	2,731
PROC	Outlays	36	236	509	556	506	1,843
RDT&E	BA	791	375	254	320	393	2,132
	Outlays	400	462	333	312	355	1,862
MILCON	BA	44	25	25	0	0	94
	Outlays	6	22	25	22	11	86
TOTAL	BA	1,723	1,061	849	655	668	4,957
	Outlays	441	721	867	890	872	3,791

SELECTED WEAPONS COSTS FROM THE PRESIDENTS 1994 PROGRAM
(By fiscal year, in millions of dollars of budget authority and outlays)

AIR FORCE

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
C-17A (SAR)							
QUANTITY		(6)	(8)	(12)	(15)	(15)	
AIRCRAFT	BA	2,378	3,210	3,829	3,456	3,132	16,005
PROC	Outlays	95	690	1,793	2,668	3,172	8,418
ROT&E							
	BA	180	87	23	8	6	304
	Outlays	91	106	59	26	13	295
MILCON							
	BA	15	50	44	0	45	154
	Outlays	2	13	31	34	24	103
TOTAL							
	BA	2,574	3,347	3,896	3,464	3,183	16,463
	Outlays	188	809	1,883	2,728	3,209	8,817
C-130H (SAR)							
QUANTITY							
AIRCRAFT	BA	55	53	12	13	16	149
PROC	Outlays	2	15	33	33	23	107
ROT&E							
	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON							
	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL							
	BA	55	53	12	13	16	149
	Outlays	2	15	33	33	23	107
ENHANCED FLIGHT SCREENING SYSTEM (EFS) (CDS)							
QUANTITY		(33)					
AIRCRAFT	BA	12	0	0	0	0	12
PROC	Outlays	0	3	4	2	1	11
RDT&E							
	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON							
	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL							
	BA	12	0	0	0	0	12
	Outlays	0	3	4	2	1	11
F-15E (COS)							
QUANTITY							
AIRCRAFT	BA	33	36	35	27	18	150
PROC	Outlays	1	9	22	29	30	92
RDT&E							
	BA	92	102	65	32	16	307
	Outlays	46	83	77	52	30	288
MILCON							
	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL							
	BA	125	138	100	60	34	457
	Outlays	48	92	99	80	60	380

SELECTED WEAPONS COSTS FROM THE PRESIDENTS 1994 PROGRAM
(By fiscal year, in millions of dollars of budget authority and outlays)

AIR FORCE

		<u>Fiscal Year</u>					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
F-16 (INCLUDES BLOCK CONFIGURATIONS)		(SAR)					
QUANTITY		(24)	(24)				
AIRCRAFT	BA	797	705	286	209	207	2,203
PROC	Outlays	32	216	473	483	368	1,572
RDT&E	BA	113	60	40	13	13	238
	Outlays	57	69	51	30	18	225
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	909	765	326	221	219	2,440
	Outlays	89	285	525	513	385	1,797
F-22 ADVANCED TACTICAL FIGHTER (ATF)		(SAR)					
QUANTITY					(4)	(4)	
AIRCRAFT	BA	0	0	86	930	1,139	2,155
PROC	Outlays	0	0	3	58	297	358
RDT&E	BA	2,251	2,373	1,812	1,539	1,322	9,297
	Outlays	1,139	1,977	1,949	1,706	1,477	8,249
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	2,251	2,373	1,898	2,469	2,461	11,452
	Outlays	1,139	1,977	1,953	1,763	1,774	8,607
LOW ALTITUDE NAVIGATION AND TARGETING INFRARED SYSTEM FOR NIGHT (LANTIRN)		(SAR)					
QUANTITY							
AIRCRAFT	BA	26	6	7	5	1	46
PROC	Outlays	1	6	11	9	8	35
RDT&E	BA	21	2	1	1	0	25
	Outlays	11	8	3	2	1	25
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	47	8	8	6	1	71
	Outlays	12	15	15	11	8	60
TANKER-TRANSPORT TRAINING SYSTEM - TTTS		(CDS)					
QUANTITY		(35)	(32)				
AIRCRAFT	BA	159	179	54	11	0	404
PROC	Outlays	6	45	104	109	71	334
RDT&E	BA	2	2	0	0	0	4
	Outlays	1	2	1	0	0	4
MILCON	BA	3	6	4	3	0	16
	Outlays	0	2	4	4	3	13
TOTAL	BA	164	187	58	14	0	424
	Outlays	8	48	108	113	74	351

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
 (By fiscal year, in millions of dollars of budget authority and outlays)

AIR FORCE

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
MISSILES							
AMRAAM - AIM-120A (INCLUDES SEEK EAGLE COSTS) (CDS)							
QUANTITY		(725)	(735)	(695)	(700)	(755)	
MISSILE	BA	510	502	517	501	564	2,594
PROC	Outlays	152	289	401	458	501	1,801
RDT&E	BA	70	70	54	52	27	273
	Outlay*	35	60	58	54	40	247
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	580	572	571	553	591	2,866
	Outlays	188	349	459	511	541	2,048
DEFENSE METEOROLOGICAL SATELLITE PROGRAM - DMSP (BLOCKS 5D-2/3 ONLY) (SAR)							
QUANTITY							
MISSILE	BA	29	29	30	29	29	147
PROC	Outlays	9	17	23	26	28	103
OTHER	BA	17	17	16	16	16	80
PROC	Outlay*	8	13	14	15	15	65
RDT&E	BA	24	22	23	23	24	116
	Outlays	12	19	21	22	23	99
TOTAL	BA	71	68	68	67	69	343
	Outlays	30	49	59	64	66	267
DEFENSE SUPPORT PROGRAM - DSP (SAR)							
QUANTITY		(D)	(0)	(D)	(0)	(0)	
MISSILE	BA	459	410	419	231	87	1,606
PROC	Outlays	137	248	335	324	250	1,296
OTHER	BA	40	27	25	25	32	149
PROC	Outlays	20	24	25	25	28	121
RDT&E	BA	67	31	38	36	37	209
	Outlays	34	39	36	37	36	182
TOTAL	BA	565	469	482	292	155	1,963
	Outlays	191	310	396	386	315	1,598
FOLLOW-ON EARLY WARNING SYSTEM (FEWS) (SAR)							
QUANTITY							
MISSILE	B A	0	0	0	0	0	0
PROC	Outlays	0	0	0	0	0	0
OTHER	BA	0	0	0	0	0	0
PROC	Outlays	0	0	0	0	0	0
RDT&E	BA	215	343	830	924	1,007	3,318
	Outlays	109	248	559	794	921	2,630
TOTAL	BA	215	343	830	924	1,007	3,318
	Outlays	109	248	559	794	921	2,630

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
(By fiscal year, in millions of dollars of budget authority and outlays)

AIR FORCE

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
GBU-15 (AGM-130) MISSILE		(CDS)					
QUANTITY		(102)	(102)	(132)	(132)	(137)	
MISSILE	BA	74	79	89	86	91	420
PROC	Outlays	22	44	64	76	83	289
RDT&E	BA	2	1	0	0	0	3
	Outlays	1	1	0	0	0	3
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	76	80	89	88	91	423
	Outlays	23	45	64	76	83	292
INERTIAL UPPER STAGE - IUS		(SAR)					
QUANTITY		(0)	(2)	(0)	(0)	(0)	
MISSILE	BA	55	167	40	39	41	341
PROC	Outlays	16	65	69	65	54	269
RDT&E	BA	4	4	4	4	4	20
	Outlays	2	3	4	4	4	17
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	59	170	44	43	45	361
	Outlays	16	68	73	68	58	285
MEDIUM LAUNCH VEHICLE III		(SAR)					
QUANTITY		(2)	(3)	(4)	(6)	(5)	
MISSILE	BA	117	177	246	303	279	1,122
PROC	Outlays	35	85	147	209	246	721
RDT&E	BA	9	8	5	5	7	33
	Outlays	4	7	6	5	6	29
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	125	185	251	308	286	1,156
	Outlays	39	92	153	214	252	750
TRI-SERVICE STANDOFF ATTACK MISSILE (TSSAM)		(AIR FORCE FUNDING ONLY) (CDS)					
QUANTITY		(0)	(72)	(137)	(375)	(490)	
MISSILE	BA	196	399	436	662	683	2,377
PROC	Outlays	59	173	281	425	535	1,473
RDT&E	BA	268	61	43	29	12	413
	Outlays	136	123	68	44	25	397
MILCON	BA	0	0	8	0	16	24
	Outlays	0	0	1	3	4	8
TOTAL	BA	464	460	487	691	711	2,813
	Outlays	194	296	351	473	564	1,878

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
 (By fiscal year, in millions of dollars of budget authority and outlays)

		AIR FORCE					Five-Year BA and Outlays
		Fiscal Year					
		1994	1995	1996	1997	1998	
TITAN IV	(SAR)						
QUANTITY		(6)	(0)	(1)	(3)	(2)	
MISSILE	BA	1,476	1,248	1,361	1,665	1,560	7,310
PROC	Outlay*	441	776	1,064	1,308	1,435	5,024
ROT&E	BA	326	133	102	88	82	731
	Outlays	165	180	128	103	90	666
MILCON	B A	0	0	0	0	0	0
	Outlay*	0	0	0	0	0	0
TOTAL	BA	1,802	1,381	1,463	1,753	1,642	8,042
	Outlay*	606	956	1,192	1,411	1,525	5,691

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
 (By fiscal year, in millions of dollars of budget authority and outlays)

AIR FORCE

		<u>Fiscal Year</u>					Five-Year
		1994	1995	1996	1997	1998	BA and
		Outlays					
OTHER WEAPONS SYSTEMS							
CHEYENNE MOUNTAIN UPGRADE (CMU) PROGRAM (SAR)							
QUANTITY							
OTHER	BA	18	8	15	6	5	51
PROC	Outlays	9	8	12	9	7	44
RDT&E	BA	131	86	33	1	0	250
	Outlays	66	89	58	24	8	245
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	149	93	47	7	5	301
	Outlays	75	97	70	33	14	289
SENSOR FUZED WEAPON (SAR)							
QUANTITY		(110)	(228)	(396)	(434)	(438)	
OTHER	BA	88	99	139	134	133	592
PROC	Outlays	44	71	106	120	126	467
RDT&E	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	88	99	139	134	133	592
	Outlays	44	71	106	120	126	467

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
(By fiscal year, in millions of dollars of budget authority and outlays)

JOINT/000 PROGRAMS

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
JOINT SERVICE PROGRAMS							
JSTARS - ARMY GROUND STATION MODULE (ARMY SAR)							
QUANTITY		(7)	(10)	(9)	(9)	(10)	
OTHER	BA	64	76	92	86	83	400
PROC	Outlays	10	34	56	72	79	251
ROT&E	BA	26	16	22	26	27	118
	Outlays	14	18	19	23	26	101
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	91	92	113	112	110	518
	Outlays	25	52	76	95	105	352
JSTARS - AIR FORCE AIRBORNE RADAR (AIR FORCE SAR)							
QUANTITY		(1)	(2)	(3)	(4)	(2)	
AIRCRAFT	BA	409	621	721	708	490	2,949
PROC	Outlays	16	121	327	504	606	1,575
RDT&E	BA	295	98	93	142	263	891
	Outlays	149	151	109	123	198	730
MILCON	BA	24	27	7	46	24	129
	Outlays	3	14	19	19	29	84
TOTAL	BA	729	746	821	897	777	3,969
	Outlays	169	287	455	646	833	2,389
JOINT DIRECT ATTACK MUNITION (JDAM) (AIR FORCE SAR)							
QUANTITY							
MISSILE	BA	0	0	0	0	0	0
PROC	Outlays	0	0	0	0	0	0
ROT&E	BA	88	124	131	105	107	556
	Outlays	44	93	118	113	108	477
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
TOTAL	BA	88	124	131	105	107	556
	Outlays	44	93	118	113	108	477
JOINT STAND-OFF WEAPON (JSOW) (NAVY SAR)							
QUANTITY		(0)	(0)	(0)	(300)	(387)	
WEAPONS	BA	0	0	26	128	132	286
PROC	Outlays	0	0	4	27	67	98
RDT&E	BA	76	70	42	30	0	218
	Outlays	42	64	52	37	15	210
MILCON	BA	0	0	16	7	5	29
	Outlays	0	0	3	10	8	20
TOTAL	BA	76	70	83	166	137	532
	Outlays	42	64	59	74	90	328

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
(By fiscal year, in million* of dollars of budget authority and outlays)

JOINT/DOD PROGRAMS

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
JOINT PRIMARY AIRCRAFT TRAINING SYSTEM (JPATS) (AIR FORCE SAR)							
QUANTITY							
AIRCRAFT	BA	0	0	0	0	0	0
PROC	Outlays	0	0	0	0	0	0
NAVY	BA	4	7	6	9	8	32
ROT&E	Outlays	2	5	6	7	8	27
AIR FORCE	BA	42	54	67	35	6	204
ROT&E	Outlays	21	42	57	48	24	191
TOTAL	BA	45	61	73	44	14	236
	Outlays	23	47	62	55	31	218
JOINT SERVICE IMAGERY PROCESSING SYSTEM (JSIPS) (AIR FORCE SAR)							
QUANTITY							
AIRFORCE	BA	5	13	49	42	2	111
PROC	Outlays	3	8	28	35	19	92
AIR FORCE	BA	18	16	5	3	3	44
RDT&E	Outlays	9	14	9	5	4	41
NAVY	BA	4	4	16	22	19	66
PROC	Outlays	1	2	5	11	15	34
MC	BA	0	28	31	32	0	91
PROC	Outlays	0	5	13	20	19	57
ARMY	BA	12	6	6	4	2	30
PROC	Outlays	2	5	6	6	5	23
ARMY	BA	26	16	7	6	1	56
RDT&E	Outlays	14	17	11	7	4	54
TOTAL	BA	63	83	114	109	28	397
	Outlays	28	51	73	84	65	301
JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS) (AIR FORCE SAR)							
NAVY	BA	12	5	7	9	11	43
RDT&E	Outlays	6	7	7	8	9	37
AIR FORCE	BA	16	12	15	15	15	72
RDT&E	Outlays	8	12	13	14	14	61
DA	BA	36	26	16	11	5	94
RDT&E	Outlays	17	26	21	15	9	88
TOTAL	BA	64	43	38	34	31	209
	Outlays	32	44	41	36	33	186

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
(By fiscal year, in millions of dollars of budget authority and outlays)

JOINT/DOD PROGRAMS

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	
MILSTAR SATELLITES-AIR FORCE (AF SAR)							
QUANTITY		(0)	(0)	(0)	(0)	(0)	
MISSILE	BA	0	0	0	0	0	0
PROC	Outlays	0	0	0	0	0	0
ROT&E	BA	804	759	713	827	676	3,779
	Outlays	407	661	699	764	730	3,261
MILCON	BA	0	0	0	0	0	0
	Outlays	0	0	0	0	0	0
OTHER	BA	38	0	0	0	0	38
PROC	Outlays	19	10	5	2	1	36
TOTAL	BA	842	759	713	827	676	3,817
	Outlays	426	671	704	766	731	3,297
MILSTAR TERMINALS-AIR FORCE (AF SAR)							
QUANTITY							
AIRCRAFT	BA	12	0	0	0	0	12
PROC	Outlays	6	3	2	1	0	12
RD&E	BA	117	64	49	32	32	294
	Outlays	59	72	58	43	35	268
MILCON	BA	3	1	2	0	0	6
	Outlays	0	1	1	1	1	5
OTHER	BA	45	0	5	8	14	72
PROC	Outlays	23	11	8	8	11	61
TOTAL	BA	177	64	56	40	46	384
	Outlays	88	88	69	53	47	346
MILSTAR-SINGLE CHANNEL ANTI-JAM MANPORTABLE (SCAMP) TERMINAL (ARMY SAR)							
QUANTITY				(150)			
ARMY	BA	0	3	49	4	19	75
PROC	Outlays	0	0	9	18	17	44
ARMY	BA	35	44	9	1	0	89
RD&E	Outlays	19	36	22	7	2	87
QUANTITY		(0)	(0)	(4)	(4)	(0)	
NAVY	BA	0	0	1	1	0	2
PROC	Outlays	0	0	0	1	1	1
QUANTITY		(0)	(0)	(7)	(23)	(2)	
MC	BA	0	0	2	7	6	15
PROC	Outlays	0	0	0	2	3	6
QUANTITY							
AIR FORCE	BA	0	0	33	31	0	64
PROC	Outlays	0	0	17	24	12	53
TOTAL	BA	35	47	94	45	25	246
	Outlays	19	36	48	52	35	191

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
 (By fiscal year, in million* of dollars of budget authority and outlays)

JOINT/DOD PROGRAMS

		Fiscal Year					Five-Year BA and Outlays	
		1994	1995	1996	1997	1998		
MILSTAR-SECURE MOBILE ANTI-JAM RELIABLE TACTICAL (SMART) TERMINAL (ARMY SAR)								
QUANTITY		(0)	(0)	(21)	(33)	(39)		
ARMY	BA	0	0	70	66	83		220
PROC	Outlays	0	0	11	35	54		99
ARMY	BA	56	46	3	0	0		104
ROT&E	Outlays	31	44	21	5	1		103
QUANTITY		(0)	(0)	(1)	(21)	(53)		
AIR FORCE	BA	0	0	3	35	78		116
PROC	Outlays	0	0	1	18	48		68
TOTAL	BA	56	46	76	101	162	0	441
	Outlays	31	44	34	58	103	0	270
MILSTAR-NAVY EHF SATELLITE COMMUNICATIONS PROGRAM (NAVY SAR)								
QUANTITY		(5)						
SHIP	BA	11	5	8	4	0		28
PROC	Outlays	2	4	7	6	5		23
QUANTITY		(58)						
NAVY	BA	157	59	54	25	21		315
PROC	Outlays	29	59	67	62	43		260
RDT&E	BA	15	21	14	17	25		92
	Outlays	8	16	16	16	21		78
MILCON	BA	0	13	7	0	0		20
	Outlays	0	2	8	6	2		19
TOTAL	BA	183	98	83	46	46		455
	Outlays	39	81	98	91	71		380
MULTIFUNCTIONAL INFO DISTRIBUTION SYSTEM-LOW VOLUME TERMINALS (NAVY SAR)								
NAVY	BA	23	37	41	22	12		135
ROT&E	Outlays	13	28	37	29	18		124
OA	BA	34	50	50	40	30		204
ROT&E	Outlays	16	37	46	44	36		179
TOTAL	BA	57	87	92	62	42		339
	Outlays	29	65	83	73	54		303
NAVSTAR GLOBAL POSITIONING SYSTEM (GPS) USER EQUIPMENT-ARMY (AIR FORCE SAR)								
QUANTITY		(12,705)	(12,675)	(12,866)	(15,335)	(16,595)		
OTHER	BA	43	33	45	45	45		211
PROC	Outlays	7	20	29	36	41		133
RDT&E	BA	0	0	0	0	0		0
	Outlays	0	0	0	0	0		0
TOTAL	BA	43	33	45	45	45		211
	Outlays	7	20	29	36	41		133

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
(By fiscal year, in millions of dollars of budget authority and outlays)

JOINT/DODPROGRAMS

			Fiscal Year					Five-Year BA and Outlays
			1994	1995	1996	1997	1998	
NAVSTAR GLOBAL POSITIONING SYSTEM (GPS) USER EQUIPMENT-NAVY/MC (AF SAR)								
QUANTITY			(611)	(590)	(585)	(670)	(779)	
AIRCRAFT	BA		110	100	114	133	142	599
PROC	Outlays		14	48	81	100	116	360
ROT&E	BA		50	38	33	33	18	172
	Outlays		27	37	35	33	25	157
QUANTITY			(3)	(2)	(1)	(4)	(D)	
SHIP	BA		1	1	0	1	0	3
PROC	Outlays		0	0	0	0	0	1
QUANTITY								
OTHER	BA		6	17	0	0	0	23
PROC	Outlays		1	5	7	5	3	21
O&M	BA		4	3	4	4	4	19
	Outlays		3	3	4	4	4	18
QUANTITY			(2,770)	(1,104)				
MC	BA		15	12	0	0	0	27
PROC	Outlays		3	7	7	6	3	25
TOTAL	BA		187	170	151	170	165	843
	Outlays		49	101	134	148	151	582
NAVSTAR GLOBAL POSITIONING SYSTEM (GPS) USER EQUIPMENT-AIR FORCE (AF SAR)								
QUANTITY			(329)	(693)	(987)	(1,278)	(641)	
AIRCRAFT	BA		165	252	340	365	272	1,393
PROC	Outlays		7	49	134	218	285	693
RDT&E	BA		16	9	11	11	11	56
	Outlays		6	10	10	10	10	49
QUANTITY			(859)	(795)	(513)	(489)	(537)	
OTHER	BA		5	4	3	3	3	19
PROC	Outlays		2	3	3	3	3	14
O&M	BA		2	1	1	1	1	6
	Outlays		1	1	1	1	1	6
TOTAL	BA		188	266	355	379	287	1,475
	Outlays		18	63	148	233	299	761
NAVSTAR GPS SATELLITE-AIR FORCE (AIR FORCE SAR)								
QUANTITY			(4)	(5)	(4)	(0)	(0)	
MISSILE	BA		172	191	131	95	44	633
PROC	Outlays		52	104	128	125	98	507
OTHER	BA		4	7	1	1	3	16
PROC	Outlays		1	3	3	3	2	12
RDT&E	BA		39	31	20	17	4	111
	Outlays		20	29	25	20	11	104
TOTAL	BA		216	229	152	113	51	760
	Outlays		73	137	156	147	112	624

SELECTED WEAPONS COSTS FROM THE PRESIDENT'S 1994 PROGRAM
 (By fiscal year, in millions of dollars of budget authority and outlays)

JOINT/DOD PROGRAMS

		Fiscal Year					Five-Year BA and Outlays
		1994	1995	1996	1997	1998	

DOD PROGRAMS

THEATER MISSILE DEFENSES (TMD) (DOD BUDGET BOOK)

DA	BA	120	a	a	a	a	a
PROC	Outlays	20	a	a	a	a	a
RDT&E	BA	1,690	a	a	a	a	a
	Outlays	800	a	a	a	a	a
MILCON	BA	0	a	a	a	a	a
	Outlays	0	a	a	a	a	a
TOTAL	BA	1,810	a	a	a	a	a
	Outlays	820	a	a	a	a	a

a. **FY95** and outyear funding is currently not available.

STRATEGIC MISSILE DEFENSES (DOD BUDGET BOOK)

DA	BA	0	a	a	a	a	a
PROC	Outlays	0	a	a	a	a	a
RDT&E	BA	1,950	a	a	a	a	a
	Outlays	920	a	a	a	a	a
MILCON	BA	0	a	a	a	a	a
	Outlays	0	a	a	a	a	a
TOTAL	BA	1,950	a	a	a	a	a
	Outlays	920	a	a	a	a	a

a. **FY95** and outyear funding is currently not available.

UNMANNED AERIAL VEHICLE (UAV) (CLOSE, SHORT, AND MEDIUM RANGE) (DOD SAR)

QUANTITY		(0)	(7)	(26)	(36)	(63)	
DA	BA	60	283	317	401	451	1,512
PROC	Outlays	12	75	166	266	338	857
RDT&E	BA	166	91	58	21	4	340
	Outlays	78	108	79	44	20	329
MILCON	BA	0	10	0	0	0	10
	Outlays	0	1	4	3	1	9
TOTAL	BA	226	385	374	422	455	1,863
	Outlays	90	183	249	313	358	1,194