

[COMMITTEE PRINT]

RESEARCH, DEVELOPMENT, TRAINING, AND EVALUATION

ARMY

[In millions]

Program element	Fiscal year 1972 request	House		Senate		Conference action	
		Change	Authorization	Change from House	Authorization	Change from Senate	Authorization
Human factors in military system	4.1		4.1	-0.8	3.3		3.3
Military selection, training, and leadership	3.4		3.4	-2	3.2		3.2
Performance effectiveness of the American soldier	4.6		4.6	-7	3.9		3.9
General chemical investigations	7.9		7.9	-2.0	5.9		5.9
Manpower resources development	6.3		6.3	-1.6	4.7		4.7
Heavy lift helicopter	47.0	-11.5	35.5	-5.5	30.0		30.0
Aerial surveillance, target acquisitions, and night operations	9.1		9.1	-2.7	6.4		6.4
Aircraft weapons	40.8		40.8	-12.8	28.0		28.0
Utility tactical transport aircraft system	20.5		20.5	-7.6	12.9	+7.6	20.5
Surface-to-air missile (SAM-D)	115.5		115.5	-15.0	100.5	+15.0	115.5
Terminal homing	28.0		28.0	-9.9	18.1	+5.0	23.1
Prototype hardsite development	65.0		65.0	-5.0	60.0		60.0
Safeguard	410.0		410.0	-52.4	357.6		357.6
Tracked and special vehicles	8.5		8.5	-8.5		+8.5	8.5
Maine battle tank	27.5		27.5	+35.3	62.8		62.8
Technical support of the military man	11.2		11.2	-2.2	9.0	+1.7	10.7
Joint tactical communications system (TRI-TAC)	10.0	-5.2	4.8	+4	5.2		5.2
Tactical automatic data processing system equipment	23.4		23.4	-8.4	15.0		15.0
Institute of the man	5.7		5.7	-5	5.2		5.2
Prototype program						+12.0	12.0
Programs not in dispute	1,071.4		1,071.4		1,071.4		1,071.4
Total	1,950.0	-16.7	1,933.3	-115.0	1,818.3	+61.7	1,880.0

NAVY

Center for Naval Analysis, Marine Corps	1.0		1.0	-0.1	0.9		0.9
Center for Naval Analysis, Navy	8.6		8.6	-1.4	7.2		7.2
Special foreign currency program	2.9	-0.3	2.6		2.6		2.6
Destroyer helicopter system (LAMPS)	38.5		38.5	-17.0	21.5	+4.5	26.0
Aircraft flight test general	5.3		5.3	-1.0	4.3		4.3
3T major systems development	31.2		31.2	-5.4	25.8		25.8
Undersea long-range missile system (ULMS)	109.5		109.5	-6.5	103.0		103.0
Fleet ballistic missile system	38.9		38.9	-6.0	32.9		32.9
Advanced SPARROW		+23.9	23.9	-2.6	21.3		21.3
FBM command control (Sanguine)	14.8		14.8	-2.1	12.7	+1.0	13.7
New ship design	12.0		12.0	-1.0	11.0		11.0
Personnel support	7.8		7.8	-4	7.4		7.4
Education and training development	3.3		3.3	-7	2.6		2.6
Other Marine Corps systems	9.7		9.7	-3.0	6.7	+3.0	9.7
Joint tactical communications system, Navy (TRI-TAC)		+6	6	-6			
Joint tactical communications system, Marine Corps (TRI-TAC)		+2.0	2.0	-2.0			
ASW management and technical support	14.5		14.5	-4.5	10.0	+4.1	14.1
Prototype program						+10.0	10.0
Other programs not in dispute	1,984.8		1,984.8		1,984.8		1,984.8
Total	2,434.3	+26.2	2,460.5	-85.7	2,374.8	+43.9	2,418.7

AIR FORCE

Flight vehicle subsystem concepts	19.4		19.4	-5.8	13.6	+5.8	19.4
Reconnaissance drones	1.5		1.5	-1.5			
C-5A airlift squadrons	26.0		26.0	-3.6	22.4	+3.6	26.0
Advanced missile options	7.0		7.0	-7.0		+5.0	5.0
Hound Dog II	12.1		12.1	-7.0	5.1		5.1
Minuteman squadrons	186.6		186.6	-10.0	176.6	+5.0	181.6
Tactical air-to-air missile		+10.5	10.5	-2.7	7.8		7.8
Survivable satellite	6.0		6.0	-3.0	3.0	+3.0	6.0
Aerospace defense program	10.0		10.0	-8.0	2.0	+8.0	10.0
Military satellite communications system	8.6		8.6	-4.5	4.1		4.1
Special activities	212.2		212.2	-8.2	204.0		204.0
Satellite data relay system	37.8		37.8	-30.0	7.8	+10.0	17.8
Advanced radiation technology	28.1		28.1	-5.0	23.1	+5.0	28.1
Laboratory independent exploratory development	5.4		5.4	-5.4			
Human resources	5.0		5.0	-1	4.9		4.9
Tactical information processing and interpretation	8.5		8.5	-3.0	5.5	+3.0	8.5
Improved capability for operational test and evaluation	5.0		5.0	-5.0		+2.9	2.9
Protective system	31.5		31.5	-7.0	24.5	+5.0	29.5
Joint tactical communications system (TRI-TAC)		+2.6	2.6	-2.6			
Prototype program						+12.0	12.0
Other programs not in dispute	2,406.3		2,406.3		2,406.3		2,406.3
Total	3,017.0	+13.1	3,030.1	-119.4	2,910.7	+68.3	2,979.0

DEFENSE AGENCIES

ARPA:							
Overseas defense research	27.5	-10.0	17.5	-4.0	13.5	+3.0	16.5
Advanced sensors	9.0		9.0	-3.0	6.0	+3.0	9.0
Other	191.5		191.5		191.5		191.5
DCA:							
Defense communications planning group	34.0		34.0	-31.0	3.0	+8.3	11.3
Other	16.6		16.6		16.6		16.6
DIA/NASA/DASA	189.1		189.1		189.1		189.1
DSA (DDC) program	13.2		13.2		13.2		13.2
Technical support to Office of Secretary of Defense and organizations of Joint Chiefs of Staff program	18.5		18.5		18.5		18.5
Total	499.4	-10.0	489.4	-38.0	451.4	+14.3	465.7
Emergency fund	50.0		50.0		50.0		50.0
Total Department of Defense R.D.T. & E.	7,950.8	+12.5	7,963.3	-358.1	7,605.2	+188.2	7,793.4

Note: Detail does not add to total because certain classified items were omitted.

TITLE I—PROCUREMENT
 Approved For Release 2005/11/21 : CIA-RDP73B00296R000500040023-8
(In millions of dollars)

	Budget request (amended)		House		Senate		Change from House		Conference action	
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
Aircraft:										
Army:										
Programs not in dispute.....				111.2		111.2				
1. Prior year financing available.....						-17.0		-17.0		-17.0
Recommended total.....		124.4		111.2		94.2		-17.0		94.2
Navy and Marine Corps:										
2. EA-6B Electronic warfare.....	19	218.9	19	218.9	12	163.9	-7	-55.0	12	182.5
2. EA-6B Advanced procurement, current year.....						4.4		+4.4		4.4
3. AV-8A v/stol Harrier.....	30	95.2	30	95.2	30	118.9		+23.7	30	95.2
4. F-14A Fighter/interceptor.....	48	806.1			48	801.6	+48	+801.6	48	801.6
5. P-3C ASW aircraft.....	36	291.0	36	291.0	24	233.0	-12	-58.0	24	233.0
5. P-3C Advanced procurement, current year.....		7.1		7.1		14.1		+7.0		14.1
6. C-9 Type medium transport.....	5	24.4			5	24.4	+5	+24.4	5	24.4
7. CT-39 light transport.....	2	3.8	2	3.8			-2	-3.8	2	3.8
8. Aircraft mods (A-7 Walleye mod).....		1.3		1.3				-1.3		
Programs not in dispute.....				1,905.9		1,905.9				1,905.9
Prior year financing available.....		-10.0		-10.0		-10.0				-10.0
Recommended total.....		3,343.7		2,513.2		3,256.2		+743.0		3,254.9
Air Force:										
9. C-5A.....		446.2		446.2		374.0		-72.2		374.0
10. C-130E transport.....	12	40.8	12	40.8			-12	-40.8	12	40.8
Programs not in dispute.....				2,640.0		2,640.0				2,640.0
Prior year financing available.....		-25.0		-25.0		-25.0		-25.0		-25.0
Recommended total.....		¹ 3,116.5		3,102.0		2,989.0		-113.0		3,029.8
Missiles:										
Army:										
11. Safeguard.....		674.0		674.0		639.0		-35.0		639.0
Programs not in dispute.....				427.1		427.1				427.1
Recommended total.....		1,101.1		1,101.1		1,066.1		-35.0		1,066.1
Navy:										
12. AIM-7E/F Sparrow.....		61.3		37.4		40.0		+2.6		40.0
Programs not in dispute.....				664.1		664.1				664.1
Recommended total.....		725.4		701.5		704.1		+2.6		704.1
Marine Corps:										
Programs not in dispute.....				1.3		1.3				
Recommended total.....		1.3		1.3		1.3				1.3
Air Force:										
13. Minuteman.....		¹ 869.2		883.7		822.7		² -61.0		836.7
14. Modifications (Falcon).....		5.5		5.5				-5.5		2.3
Programs not in dispute.....				952.2		952.2				952.2
Recommended total.....		¹ 1,837.4		1,841.4		1,774.9		-66.5		1,791.2

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¹ Reflects budget amendment of July 30, 1971.
² Reflects budget amendment of July 30, 1971.

TITLE I—PROCUREMENT

[In millions of dollars]

	Budget request (amended)		House		Senate		Change from House		Conference action	
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
Navy shipbuilding and conversion:										
15. SSN advance procurement, current year	5	113.5	5	113.5	6	136.0	+1	+22.5	6	136.0
16. AS submarine tender	2	214.0	2	214.0	1	123.0	-1	-91.0	1	123.0
16. AS advance procurement, current year						15.0		+15.0		15.0
17. AOR replenishment oiler	1	56.5	1	56.5			-1	-56.5	1	56.5
18. ATS rescue and salvage ship	1	30.4	3	83.0	1	30.4	-2	-52.6	1	30.4
19. Claims and other cost increases		373.7		373.7		218.0		-155.7		218.0
Programs not in dispute				2,488.2		2,488.2				2,488.2
Recommended total		3,327.9		3,328.9		3,010.6		-318.3		3,067.1
Tracked combat vehicles:										
Army:				112.5		112.5				
Programs not in dispute										112.5
Recommended total		171.6		112.5		112.5				
Marine Corps:				63.9		63.9				
Programs not in dispute										63.9
Recommended total		62.5		63.9		63.9				
Navy torpedoes:				193.5		193.5				
Programs not in dispute										193.5
Recommended total		205.5		193.5		193.5				
Other weapons:										
Army:				33.0		33.0				
Programs not in dispute										33.0
Recommended total		33.0		33.0		33.0				
Navy:				1.3		1.3				
Programs not in dispute										1.3
Recommended total		1.3		1.3		1.3				
Marine Corps:				1.0		1.0				
Programs not in dispute										1.0
Recommended total		2.4		1.0		1.0				
DOD procurement total		14,089.0		13,105.8		13,301.6				13,413.9
Safeguard:		172.5		172.5		98.5		-74.0		98.5
20. Military construction		11.1		11.1		11.1				11.1
21. Family housing										

¹ Reflects budget amendment of July 30, 1971.
68-383-71-2