

The Chart Page

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The Defense Budget at a Glance

In February, President Clinton presented his proposed defense budget for Fiscal Year 1999. The document requests \$257.3 billion in budget authority and \$252.6 billion in outlays for the direct program (DoD activities only). The budget request for the total national defense program (DoD activities and defense activities in the Department of Energy and other federal agencies) is \$270.6 billion in budget authority and \$265.5 billion in outlays.

Funding levels can be expressed in several ways. Totals are most frequently stated in **budget authority**, which is the value of new obligations that the government is authorized to incur. These include some obligations to be met in later years. Figures can also be expressed in **outlays** (actual expenditures, some of which are covered by amounts that were authorized in previous years).

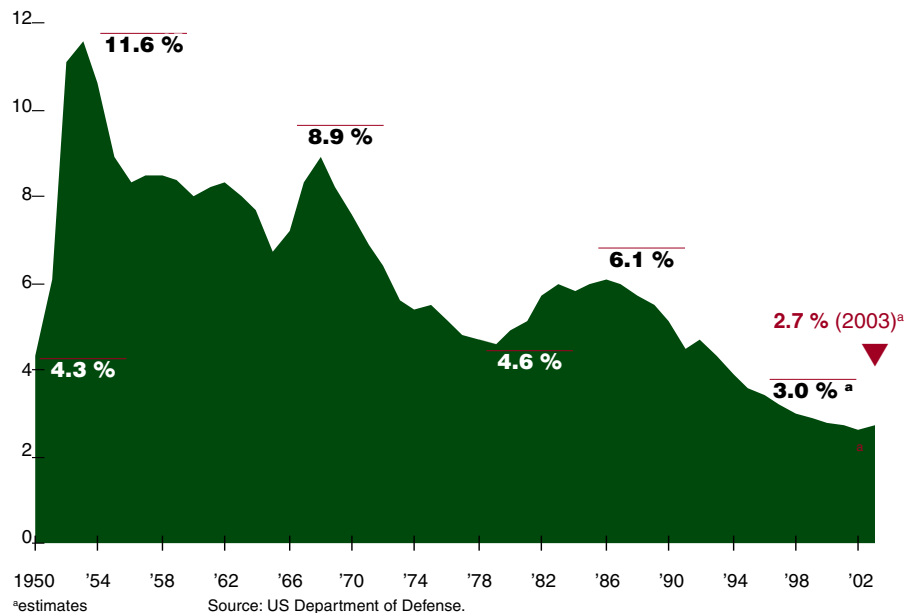
Another difference concerns the value of money. When funding is in **current** or **then-year** dollars, no adjustment for inflation has taken place. This is the actual amount of dollars that has been or is to be spent, budgeted, or forecast. When funding is expressed in **constant dollars**, or **real dollars**, the effect of inflation has been factored out to make direct comparisons between budget years possible. A specific year, often the present one, is chosen as a baseline for constant dollars.

The following charts address only the Defense Department program. In some instances, numbers on the charts in this section may not sum to totals shown because of rounding. Years indicated are Fiscal Years. Civilian manpower figures are now measured in terms of Full Time Equivalents.

DoD Budget Top Line
(\$ billions)

	1998	1999	2000	2001	2002	2003
Budget authority (current \$)	254.9	257.3	262.9	271.1	274.3	284.0
Budget authority (constant FY 1999 \$)	260.1	257.3	257.2	259.5	256.7	259.7
Outlays (current \$)	251.4	252.6	255.8	257.1	259.7	275.8
Outlays (constant FY 1999 \$)	256.4	252.6	250.4	246.2	243.2	252.9

Defense Outlays as a Share of Gross Domestic Product



Service Shares
(Budget authority)

	1998	1999	2000	2001	2002	2003
Air Force	74.4	76.7	78.4	81.2	83.3	85.3
Army	60.5	63.8	65.2	66.7	69.2	71.0
Navy	80.9	81.3	82.3	86.8	84.8	87.8
Defense agencies	39.0	35.4	37.0	36.4	37.0	39.9
Total	254.9	257.3	262.9	271.1	274.3	284.0
Air Force	29.2	29.8	29.8	30.0	30.4	30.0
Army	23.7	24.8	24.8	24.6	25.2	25.0
Navy	31.7	31.6	31.3	32.0	30.9	30.9
Defense agencies	15.3	13.8	14.1	13.4	13.5	14.0

Fiscal 1999–2003 figures are from the Clinton Administration's Fiscal 1999 budget request.

Total Funding of Major Programs

(Current \$ millions, RDT&E and procurement funding)

	1999
C-17 transport.....	3,206.9
F-15E fighter.....	104.2
F-22 fighter.....	2,393.1
B-2 bomber.....	376.3
E-8 Joint STARS aircraft.....	654.4
Milstar satellite.....	550.9
JPATS.....	151.5
Joint Strike Fighter (RDT&E only).....	456.1
AH-64D helicopter.....	633.7
RAH-66 helicopter (RDT&E only).....	367.8
DDG-51 destroyer.....	2,904.3
New attack submarine.....	2,302.5
F/A-18E/F fighter.....	3,275.3
Trident II ballistic missile.....	385.6
E-2C early warning aircraft.....	457.1
JPATS.....	0.6
Joint Strike Fighter (RDT&E only).....	463.4

Procurement of Major Air Force Systems

(Current \$ millions)

	1998	1999
B-2 bomber.....	336	245
C-17 transport.....	2,201	3,013
C-130J transport.....	24	126
E-8 Joint STARS.....	399	531
F-22 fighter.....	73	811
JPATS.....	76	107
AMRAAM.....	104	115
Sensor Fuzed Weapon.....	150	126
AWACS.....	128	114
Titan IV (Titan II refurbishment).....	451	579
GPS satellites.....	158	175
DSP satellites.....	105	90
Medium Launch Vehicle.....	202	188
Airborne Laser.....	151	292
Milstar satellite.....	628	551
Titan launch vehicles.....	71	87
EELV.....	87	284
SBIRS satellites.....	519	732
F-22 fighter.....	1,959	1,582
Joint Strike Fighter.....	432	456
B-1 bomber.....	208	195
B-2 bomber.....	335	131
JASSM.....	124	133
UAV.....	513	505

Force Structure Changes

	Cold War Base 1990	Base Force	1998	BUR Plan	1999	QDR Goal
Air Force						
Active fighter wings	24	15.3	13	13	12.7	12+
AFRC/ANG fighter wings	12	11.3	7	7	7.6	8
Army						
Active divisions	18	12	10	10	10	10
Army National Guard/Army Reserve	10	34 ^a	8	5+	8	8
Navy						
Aircraft carriers						
Active	15	13	11	11	11	11
Reserve	1	—	1	1	1	1
Carrier air wings						
Active	13	11	10	10	10	10
Reserve	2	2	1	1	1	1
Marine Corps						
Active MEFs	3	3	3	3	3	3
Reserve MEF	1	1	1	1	1	1

^aBrigades.

Operational Training Rates

	1985	1990	1996	1997	1998	1999
Air Force						
Flying hours per crew per month, fighter/attack aircraft	19.1	19.5	20.0	19.3	18.7	19.1
Army						
Flying hours per tactical crew per month	13.1	14.2	13.9	14.5	14.5	14.5
Annual tank miles	850	800	618	654	652	800
Navy						
Flying hours per tactical crew per month	25.0	23.9	22.8	21.1	22.6	23.0
Ship steaming days per quarter						
Deployed fleet	53.6	54.2	50.5	50.5	50.5	50.5
Nondeployed fleet	27.4	28.1	29.6	28.0	28.0	28.0

Acronyms

AFRC	Air Force Reserve Command	GPS	Global Positioning System
AMRAAM	Advanced Medium Range Air-to-Air Missile	JASSM	Joint Air to Surface Standoff Missile
ANG	Air National Guard	JPATS	Joint Primary Aircraft Training System
AWACS	Airborne Warning and Control System	MEF	Marine Expeditionary Force
BUR	Bottom Up Review	QDR	Quadrennial Defense Review
DSP	Defense Support Program	RDT&E	Research, Development, Test, and Evaluation
EELV	Evolved Expendable Launch Vehicle	SBIRS	Spacebased Infrared System
FTE	Full Time Equivalent	UAV	Unmanned Aerial Vehicle

Cutting the Pie: Who Gets What

(Budget authority in current \$ billions)

	1997	1998	1999	Change 1998-99	2000	2001	2002	2003
Military personnel	70.3	69.7	70.8	+1.1	70.7	71.6	73.0	74.9
Operations & maintenance	92.4	94.4	94.8	+0.4	95.9	97.8	99.6	101.9
Procurement	43.0	44.8	48.7	+3.9	54.1	61.3	60.7	63.5
RDT&E	36.4	36.6	36.1	-0.5	33.9	33.0	33.5	34.3
Military construction	5.7	5.1	4.3	-0.8	4.9	4.4	3.7	4.0
Family housing	4.1	3.8	3.5	-0.3	3.9	3.9	3.9	4.2
Other	6.1	0.5	-0.8	-1.3	-0.5	-0.9	-0.1	1.2
Total	258.0	254.9	257.3	0.0	262.9	271.1	274.3	284.0

Manpower

(End strength in thousands)

	Change 1990-96	1997	1998	1999	Change 97-99	2003	Additional Reductions	QDR Goal
Total active duty	-597	1,439	1,419	1,396	-43	1,366	-6	1,360
Air Force	-150	377	372	371	-6	344	-6	339
Army	-260	492	488	480	-12	480	—	480
Navy	-166	396	387	373	-23	369	—	369
Marine Corps	-22	174	173	172	-2	172	—	172
Selected reserves	-208	902	886	877	-25	837	-2	835
Civilians (FTE)	-178	786	770	747	-39	672	-32*	640

*These additional reductions will result from the Defense Reform Initiative.