

# The Chart Page

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## The Defense Budget at a Glance

In February, President Clinton pre-sented his proposed defense budget for Fiscal 2001. The document requests \$291.1 billion in budget authority and \$277.5 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 \$305.4 billion in budget authority and \$291.2 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

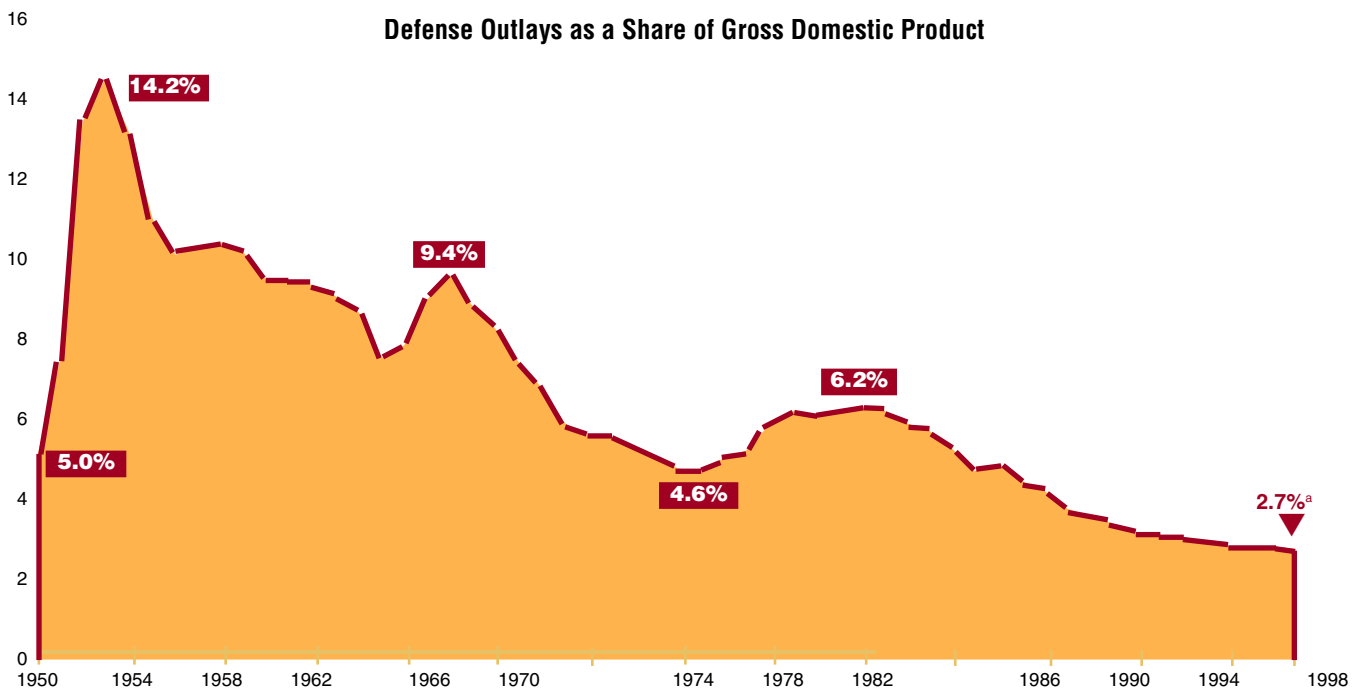
to incur. These include some obligations to be met in later years. Figures can also be expressed in **outlays** (actual expenditures, some of which are covered by amounts that were authorized in previous years).

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.

	1999	2000	2001	2002	2003	2004	2005
<b>DoD Budget Topline</b> (\$ billions)	<b>Budget authority</b>						
	(current \$)						
	278.4	279.9	291.1	294.8	300.9	308.3	316.4
	<b>Budget authority</b>						
(constant FY 2001 \$)							
292.6	287.8	291.1	288.6	288.2	288.3	288.8	
<b>Outlays</b>							
(current \$)							
261.4	277.5	277.5	284.3	293.0	301.9	315.8	
<b>Outlays</b>							
(constant FY 2001 \$)							
274.6	285.3	277.5	278.4	281.2	282.9	289.0	



<sup>a</sup> Estimate.

Source: US Department of Defense.

## Service Shares

(Budget authority in constant \$ billions)

FY 2001 \$ billions	1999	2000	2001	2002	2003	2004	2005
Air Force	86.1	83.5	85.3	86.4	85.5	85.0	85.2
Army	71.9	71.5	70.6	72.8	72.9	72.9	72.9
Navy	88.1	89.7	91.7	88.9	90.1	90.1	90.1
Defense agencies	46.6	43.1	43.5	40.5	39.7	40.3	40.6
<b>Total</b>	<b>292.6</b>	<b>287.8</b>	<b>291.1</b>	<b>288.6</b>	<b>288.2</b>	<b>288.3</b>	<b>288.8</b>
<b>Percentages</b>							
Air Force	29.4%	29.0%	29.3%	29.9%	29.7%	29.5%	29.5%
Army	24.6%	24.8%	24.3%	25.2%	25.3%	25.3%	25.2%
Navy	30.1%	31.2%	31.5%	30.8%	31.3%	31.3%	31.2%
Defense agencies	15.9%	15.0%	14.9%	14.0%	13.8%	14.0%	14.1%

Fiscal 1999–2005 figures are from the Clinton Administration's Fiscal 2001 budget request.

## Force Structure Changes

	Cold War Base 1990	Base Force	BUR Plan	QDR Goal	2001
<b>Air Force</b>					
Active fighter wings	24	15.3	13	12+	12+
AFRC/ANG fighter wings	12	11.3	7	8	7+
<b>Army</b>					
Active divisions	18	12	10	10	10 <sup>b</sup>
Army National Guard/Reserve	10	34 <sup>a</sup>	5+	8	8 <sup>c</sup>
<b>Navy</b>					
<b>Aircraft carriers</b>					
Active	15	13	11	11	12 <sup>d</sup>
Reserve	1	—	1	1	0
<b>Carrier air wings</b>					
Active	13	11	10	10	10
Reserve	2	2	1	1	1
<b>Marine Corps</b>					
Active MEFs	3	3	3	3	3
Reserve MEF	1	1	1	1	1

<sup>a</sup> Brigades.

<sup>b</sup> Plus two armored cavalry regiments.

<sup>c</sup> Plus 18 separate brigades (15 of which are at enhanced readiness levels).

<sup>d</sup> USS *John F. Kennedy* was redesignated as an active duty carrier to meet forward presence commitments.

## Operational Training Rates

	1990	1997	1998	1999	2000	2001
<b>Air Force</b>						
Flying hours per crew per month, fighter/attack aircraft	19.5	19.3	17.0	17.7	17.2	17.1
<b>Army</b>						
Flying hours per tactical crew per month	14.2	14.5	11.4	11.8	14.5	14.5
Annual tank miles <sup>a</sup>	800	654	600	601	800	800
<b>Navy</b>						
Flying hours per tactical crew per month	23.9	21.1	20.2	21.5	22.3	23.5
Ship steaming days per quarter						
Deployed fleet	54.2	50.5	50.5	50.5	50.5	50.5
Nondeployed fleet	28.1	28.0	26.8	26.1	28.0	28.0

<sup>a</sup> Excludes National Training Center miles.

## Total Funding of Major Programs

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

	2001
<b>Air Force</b>	
B-2 bomber	132.5
C-17 transport	3,067.3
E-8 Joint STARS aircraft	427.3
F-16 fighter	149.2
F-22 fighter	3,957.9
JDAM	221.0
JPATS	135.5
JSF (RDT&E only)	429.1
Milstar satellite (RDT&E only)	236.8
<b>Army</b>	
AH-64D helicopter	775.0
RAH-66 helicopter (RDT&E only)	614.0
<b>Navy</b>	
CVN-77 aircraft carrier	4,377.3
DDG-51 destroyer	3,385.8
E-2C early warning aircraft	352.7
F/A-18E/F fighter	3,080.6
JDAM	50.6
JPATS	74.7
JSF (RDT&E only)	427.6
New attack submarine	2,031.6
Trident II ballistic missile	496.0

## Procurement of Major Air Force Systems

(Current \$ millions)

	2000	2001
<b>Aircraft Procurement</b>		
B-2 bomber	172.8	84.2
C-17 transport	3,354.9	2,890.9
C-130J transport	133.4	208.1
CV-22	41.7	380.0
E-8 Joint STARS	359.8	283.2
F-22 fighter	280.5	2,546.1
JPATS	111.4	113.8
<b>Missile Procurement</b>		
AMRAAM	89.7	98.7
<b>Other Procurement</b>		
AWACS	104.3	88.7
DSP satellites	108.4	106.4
GPS satellites	125.4	210.3
JDAM	189.7	219.8
Titan IV (Titan II refurbishment)	429.2	469.7
<b>RDT&amp;E</b>		
Airborne Laser	304.2	148.6
EELV	318.0	332.9
F-16 fighter	114.2	124.9
F-22 fighter	1,945.1	1,411.8
JASSM	164.4	120.3
JSF	249.1	429.1
Milstar satellite	357.2	236.8
SBIRS satellites	646.1	810.2
UAV	77.9	109.2

## Cutting the Pie: Who Gets What

(Budget authority in constant \$ billions)

	1999	2000	2001	2000-01	2002	2003	2004	2005
Military personnel	75.9	76.1	75.8	-0.3	76.0	75.7	76.0	76.0
O&M	110.7	108.8	109.3	0.5	105.6	105.0	105.4	105.3
Procurement	52.5	55.1	60.3	5.2	61.9	64.4	64.0	65.8
RDT&E	39.6	39.1	37.9	-1.2	37.8	36.3	35.4	33.7
Military construction	5.6	4.9	4.5	-0.4	4.2	3.6	4.3	5.0
Family housing	3.7	3.7	3.5	-0.2	3.6	3.8	3.8	3.8
Other	4.7	0.4	-0.2	-0.6	-0.5	-0.5	-0.7	-0.7
<b>Total</b>	<b>292.6</b>	<b>287.8</b>	<b>291.1</b>	<b>3.3</b>	<b>288.6</b>	<b>288.2</b>	<b>288.3</b>	<b>288.8</b>

## Manpower

(End strength in thousands)

	Change 1990-98	1999	2000	2001	Change 1999-01	2005	QDR Goal
Total active duty	-650	1,390	1,382	1,382	-8	1,373	1,360
Air Force	-167	366	358	357	-9	352	339
Army	-263	480	480	480	0	480	480
Navy	-196	372	372	372	0	369	369
Marine Corps	-24	172	173	173	+1	173	172
Selected reserves	-242	877	864	866	-11	836	835
Civilians (FTE)	-227	724	699	683	-41	638	640

## Acronyms

<b>AFRC</b>	Air Force Reserve Command
<b>AMRAAM</b>	Advanced Medium-Range Air-to-Air Missile
<b>ANG</b>	Air National Guard
<b>AWACS</b>	Airborne Warning and Control System
<b>BUR</b>	Bottom-Up Review
<b>DSP</b>	Defense Support Program
<b>EELV</b>	Evolved Expendable Launch Vehicle
<b>FTE</b>	Full Time Equivalent
<b>GPS</b>	Global Positioning System
<b>JASSM</b>	Joint Air-to-Surface Standoff Missile
<b>JDAM</b>	Joint Direct Attack Munition
<b>JPATS</b>	Joint Primary Aircraft Training System
<b>JSF</b>	Joint Strike Fighter
<b>MEF</b>	Marine Expeditionary Force
<b>O&amp;M</b>	Operations and Maintenance
<b>QDR</b>	Quadrennial Defense Review
<b>RDT&amp;E</b>	Research, Development, Test, and Evaluation
<b>SBIRS</b>	Space Based Infrared System
<b>UAV</b>	Unmanned Aerial Vehicle