THE ARMY BUDGET FY 04/05 President's Budget







Assistant Secretary of the Army Financial Management and Comptroller February 2003

The Army Budget

Preface

The purpose of the Army Green Book is to provide the Army leadership, Office of the Secretary of Defense, and members of Congress and their staffs a reference for the Army's FY04/05 Biennial Budget Request (President's Budget) as submitted to Congress on February 3, 2003. It is not intended as a substitute for the official budget submission.

The following clarification of information is the Green Book is provided:

- This information represents the Army's request to Congress for the budget years.
- All dollar figures represent Total Obligation Authority (TOA) in current dollars unless stated otherwise on individual charts.
- Number totals on some charts may not add due to rounding.
- Questions concerning the source or interpretation of the information in this booklet may be directed to the Budget Formulation Division, Army Budget Office (SAFM-BUC-F), at Commercial (703) 692-5766 or DSN 222-5766

The Army Budget Green Book is prepared by the Army Budget Office, Office of the Assistant Secretary of the Army, Financial Management & Comptroller, Headquarters, Department of the Army, Washington, D.C. 20310-0109, commercial telephone number 703-692-5766, DSN 222-5766.

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http://www.asafm.army.mil

This Document will be under Army Budget/Budget
Materials

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FY 2004...

The FY 04 budget supports the elements of The Army Vision – People, Readiness, and Transformation.

<u>People</u>. The Army is committed to ensuring it recruits and retains the soldiers necessary to keep us the best army in the world. This is ever so evident as we continue to mobilize soldiers in support of the Global War on Terrorism. The FY04 budget mans the force – end strength of 480,000 Active Component, 350,000 Army National Guard, and 205,000 Army Reserve soldiers. It funds an average pay raise of 4.1 percent and allows for targeted raises by grade and years of service. Most service members receive a 3.7 percent raise.

Readiness. The FY04 budget request funds our most critical readiness requirements and maintains our current facility enhancements at an acceptable level. FY04 funding improves on FY03 levels and maintains a stable training base to develop quality leaders and soldiers. The budget supports our OPTEMPO program as well as supporting The Army's Strategic Mobility Program, key to improving The Army's deployability.

<u>Transformation</u>. The budget supports the continuation of The Army's Transformation efforts. Funding an affordable, fully integrated modernization and recapitalization program is essential to provide decisive and comprehensive full-spectrum land component capabilities supporting the National Military Strategy. The FY04 budget includes funding for continued development of the Comanche and the Stryker (formerly called Interim Armored Vehicle (IAV), the recapitalization and upgrade of the UH-60 Black Hawk helicopter, and the Global Combat Support System – Army (GCSS-A).

The Army Budget

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The Army:

-- is a strategic instrument of national policy that has served our country well in peace and war for over two centuries.

The Army:

-- is People.



The Army (continued)

The Army:

--strategic dominance across the entire spectrum of operations.

Responsive...

Wherever Soldiers serve – we are part of the Nation's solution to its tremendous world leadership responsibilities.

Deployable...

Able to put combat forces anywhere in the world within 96 hours after liftoff in brigade combat teams.



Agile...

With the operational agility to move forces from stability and support operations to warfighting and back again.





The Army (Continued)

Versatile...

Forces that will, with minimal adjustment and in minimal time, generate formations that can dominate at any point on the spectrum of operations.

Lethal...

Retaining today's light force deployability while providing the lethality and mobility for decisive outcomes that our heavy forces currently enjoy





Survivable...

With technology that provides maximum protection to our forces at the individual soldier level, whether that soldier is dismounted or mounted.

Sustainable...

Investing in a systems approach to the weapons and equipment we design, and revolutionize the manner in which we transport and sustain our people and materiel.

The Army (Continued)

The Army –

--while aspiring to be the most esteemed institution in the Nation, we will remain the most respected Army in the world and the most feared ground force to those who would threaten the interests of the United States.







The Army -

will remain a values-based institution where loyalty, duty, respect, selfless service, honor, integrity, and personal courage are the cornerstones of all that we do today and all of our future successes.

The FY 04 Budget provides for:

- Continuation of Transformation Momentum
- Active Army End Strength of 480K
- Army National Guard End Strength of 350K
- Army Reserve End Strength of 205K
- Targeted Pay Raise of 4.1% for Military
- Pay Raise of 2% for Civilians
- OPTEMPO Ground and the Flying Hour Program Kosovo and Bosnia Operations
- Quality of Life Improvements
- Revitalization and Privatization of Family Housing
- Continuation of Chemical Stockpile Disposal



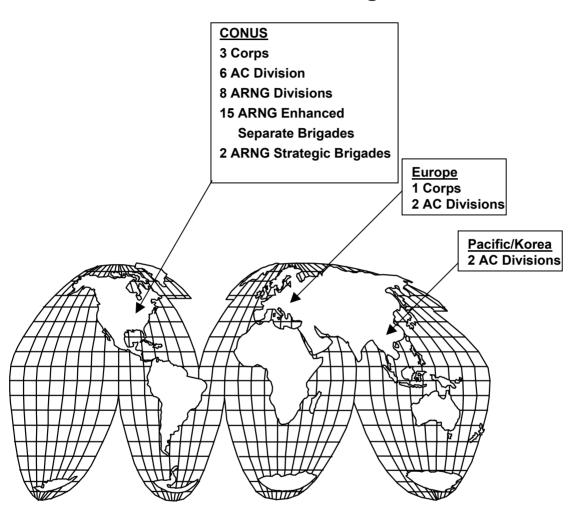
Strategic Force

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Combat Force Structure

18 Division Stationing in FY 04



4 CORPS - 18 DIVISIONS

America's Active Army has changed!!!



From a Forward-Deployed Army...

Combat Force Structure(Continued)

To a *Power Projection Army* based in the U.S. ... and ready to deploy anywhere needed!

From 18 Active Army Combat Divisions in 1989:

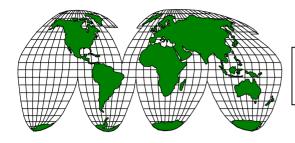
1st ID (M)	7th ID (L)	82d ABN
2nd ID (M)	8th ID (M)	101st ABN (AA)
3rd ID (M)	9th ID (Mtr)	1st AD
4th ID (M)	10th MTN (L)	2nd AD
5th ID (M)	24th ID (M)	3rd AD
6th ID (L)	25th ID (L)	1st CAV

To the Current 10 Active Army Combat Divisions:



1st ID (M)	25th ID (L)
2nd ID (M)	82d ABN
3rd ID (M)	101st ABN (AA)
4th ID (M)	1st AD
10th MTN (L)	1st CAV





The Army Power Projection Capability

A force with a full range of capabilities, able to deploy rapidly by land, air or sea.

Modernized Army installations that enhance mobilization and deployment.

State-of-the-art, integrated information management to plan and monitor power projection.

Globally pre-positioned equipment and responsive war reserve support.

Army power projection objectives:

- Provide a tailorable Corps of up to five Divisions with forcible entry capability.
- Lead Brigade on the ground by C+4.
- Lead Division on the ground by C+12.
- Two armored/mechanized Divisions from CONUS by C+30.
- A Corps and COSCOM by C+75.
- Sufficient supplies (pre-positioned afloat) properly sequenced to arrive and sustain the force until establishment of lines of communication.

While these standards are true and are recognized as the Army's foundation for Power Projection, the new Army Vision introduces more ambitious Power Projection goals:

- One Brigade on the ground by 96 hours after wheels up
- One Division on the ground by 120 hours
- Five Divisions on the ground in 30 days

UNITS	FY03*	DELTA	FY04
AC CORPS			
4	4	0	4
		0	
AC DIVISIONS			
Divisions***	10	0	<u> 10</u>
4 Mech/2 Armor	6	0	6
2 Lt/1 Abn/1 AA	4	0	4
ACR**	2	0	<u>2</u> 1
1 Armor	1	0	1
1 Lt	1	0	1
ARNG DIVISION	DNS**		
Divisions	8	0	8
1 Mech/3Armor	4	0	<u>8</u> 4 3
3 Medium Infantry	3	0	3
1 Light Infantry	1	0	1
Separate Bdes	2	0	2
1 Infantry	1	0	1
1 Scout Group	1	0	1
Enhanced Bdes	<u> 15</u>	0	<u>15</u>
4 Mech/3 Ar/1 ACR	8	0	8
7 Infantry	7	0	7

- * Reflects status at year end
- ** Does not include 11th ACR and 3rd Infantry Regt.
- *** Includes Stryker Brigade Combat Teams



Summary of Combat Force Structure Changes

FY04	
CORPS	
I CORPS III CORPS V CORPS XVIII ABN	CORPS
AC DIVISIONS	6
1ST CAV 1ST ID(M) 1ST AD 2ND ID(M) 3RD ID(M) 4TH ID(M) 10TH MTN 25TH ID(L) 82ND ABN 101ST AB	(L)) I N (AA)
RC DIVISIONS	S (ARNG)
28 ID(M) 34 ID 38 ID 42 ID (M)	29 ID(L) 35 ID 40 ID (M) 49 AD

Soldiers on Point for the Nation



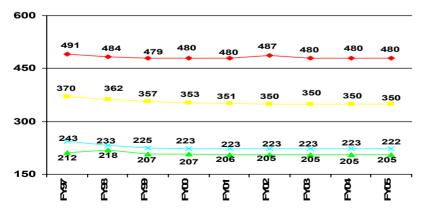
Military Personnel (Strength in 000s)

	FY02	FY03	FY04	FY05
Active Component*	487	480	480	480
Officer	(79)	(79)	(79)	(79)
Enlisted	(404)	(397)	(397)	(398)
Cadet	(4)	(4)	(4)	(4)
Reserve Component				
Selected Reserve*	555	555	555	555
USAR	(205)	(205)	(205)	(205)
ARNG	(350)	(350)	(350)	(350)
IRR-USAR	145	144	150	151
Inactive National Guard	4	4	4	4
*May not add due to rounding				

The Total Army consists of the following Components:

- Active Component Forms the nucleus of the initial forces for combat
- Reserve Component Reinforces/augments active forces, individual replacements
- Civilian Component Provides critical support and sustainment

Personnel End Strength FY97-FY05 (000s)



DELTA F	<u> 197–FY05</u>
AC	-6%
ARNG	-7%
USAR	-3%
DA CIV	-8%

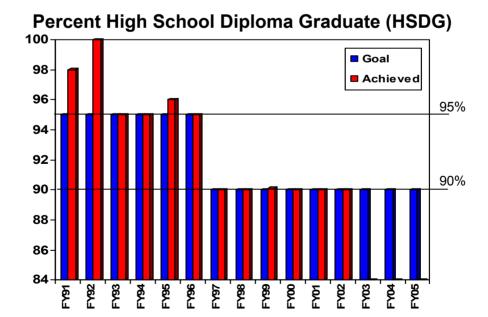


"We will continue to attract, train, motivate and retain the most competent and dedicated people in the Nation..."

-- General Eric K. Shinseki Chief of Staff, U.S. Army

Training & Recruiting

Accession Mission	FY02 79,600	FY03 73,800	FY04 72,300	FY05 77,500
Number of Students:				
Recruit Training	86,970	84,444	79,367	78,516
One Station Unit Training	41,149	42,061	44,636	46,889
Specialized Skill	253,232	247,725	253,417	255,587
Officer Acquisition*	2,858	2,932	2,897	2,897
*Includes USMA Prep School and C	ocs			



- FY91-96 HSDG Goal = 95%
- FY91-02 Based on Actual Accessions
- FY97-05 HSDG Goal = 90%
- FY03-05 Based on FY04/05 President's Budget

...Our success depends on the whole team our soldiers, civilians, veterans...

General Eric K. Shinseki Chief of Staff, U.S. Army



Civilian Component End Strength (000s)

	FY02	FY03	FY04	FY05	
OMA	125	123	122	121	
OMAR	11	11	11	12	
OMNG	24	26	27	27	
RDTE	17	17	18	17	
MCA	6	6	6	6	
Family Housing	1	1	1	1	
DWCF	<u>21</u>	<u>21</u>	<u>20</u>	<u>21</u>	
Total Direct Hire	205	205	205	205	
OMA	17	17	17	16	
Other	1	1	1	1	
Total Indirect Hire	18	18	18	17	
*Total Civilians	223	223	223	222	

^{*}May not add due to rounding

America's Community Based Army...



Reserve Component

The roles of Army Reserve and National Guard are changing to leverage their core competencies.

- ↓ Essential for Army's short-notice operations
- → Fully integrated into the Army's war plans
- → Relevant in Army's day-to-day missions

At the same time, the Army Reserve downsized 36% and the National Guard 23% from FY89 to FY04

1989 Army Reserve

29 Command & Control HQ/Training Divisions319K End Strength

1989 National Guard

10 Divisions/23 Bde Equivalents457K End Strength

2004 Army Reserve

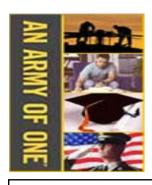
- **11** CONUS Regional Support Cmds
 - 2 OCONUS Regional Support Cmds
 - **7** Training Divisions (IT)
 - **5** Training Support Div (TSD)
- 205K End Strength

2004 National Guard

- 8 Divisions, 15 Enhanced Brigades
- 2 Separate Brigades
- 350K End Strength

Increased Army Reserve and National Guard readiness requirements are receiving more active Army training support.

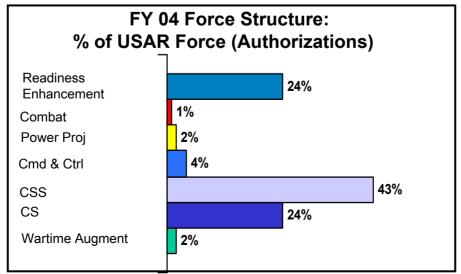
Army Reserve and National Guard soldiers are an integral part of The Army... demonstrating their commitment and capabilities every day at home and abroad.



United States Army Reserve (USAR)

Reserve Component (Continued)

	FY02	FY03	FY04	FY05
MANNINGES				
SELRES	206,682	205,000	205,000	205,000
Paid Drill Strength	188,056	182,930	182,630	182,328
Full-Time Support				
AGR	13,406	14,070	14,370	14,672
Mil Techs	7,073	7,594	7,594	8,094
DA Civilians	1,248	1,239	1,239	1,225
Active Component	260*	260	260	260
IMA	5,220	8,000	8,000	8,000
IRR	138,646	138,391	134,240	131,555
TRAINING				
School & Special Training(\$M)	202	229	269	254
Units/Cells (Trained)	1,899	2,078	2,275	2,198
Soldier Training Events	187,905	210,053	243,261	217,048
SUSTAINING (\$M)				
Depot Maintenance	60	48	63	81
Depot Backlog	17	31	23	15
FACILITIES (\$M)				
Funded Maint & Repair	150	179	182	144
Leases	16	20	27	29
*Reduction in Title XI support				





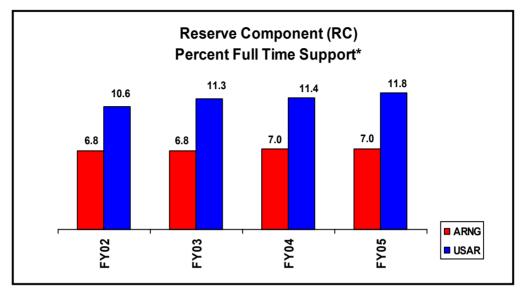
Army National Guard (ARNG)

Reserve Component (Cont'd)

	FY02	FY03	<u>FY04</u>	FY05
COMBAT FORCE STRUCTURE				
Divisions (18 Divisional Brigades)	8	8	8	8
Separate Brigades	2	2	2	2
Enhanced Brigades	15	15	15	15
MANNINGES				
Military ES	350,000	350,000	350,000	350,000
Paid Drill Strength	327,739	325,338	324,614	323,890
Full Time Support				
AGR	23,339	24,562	25,386	26,110
Mil Techs	23,352	25,702	26,189	26,676
DA Civilians	512	493	493	493
Active Component	188	184	179	179
Inactive National Guard	3,363	3,363	3,363	3,363
TRAINING				
Schools (\$M)	188	230	225	221
School House Spt (\$M)	13	16	21	26
Special Training (\$M)	314	142	199	227
JRTC Rotations (Bde level)	1	1	1	1
NTC Rotations (Bde level)	1	1	1	1
BCTP(DIV)/BCBST(BDE)				
Rotations	26	24	26	24
EQUIPPING (\$M)				
NG & Reserve Equip	218	30	0	0
Receipt of Key Equip (Qty)				
BFVS	1,218	1,231	1,313	1,313
ABRAMS TANKS	2,463	2,263	2,424	2,424
UH-60	575	650	650	650
SUSTAINING (\$M)				
Depot Maintenance	186	177	194	260
FACILITIES (\$M)				
MILCON (MCNG)	401	221	168	266
Real Property O&M	257	365	380	308

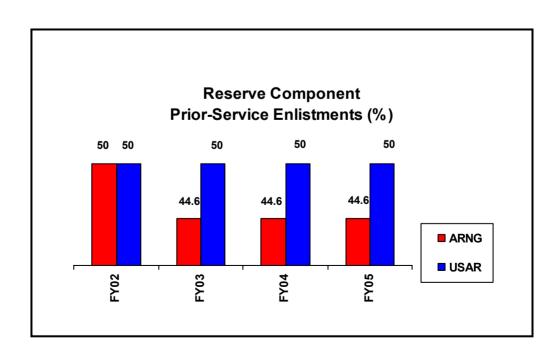






^{*} Full Time Support consist of : AGR, MILTECH, DAC & AC

Reserve Component (Continued)



Resource Overview

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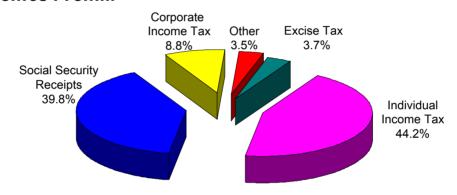
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Obligation Rates	page 30



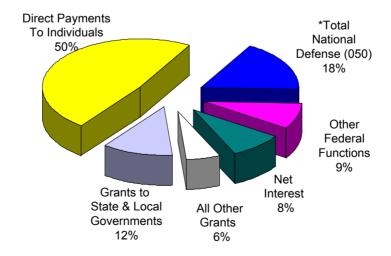
FY04 Federal Government Dollar Estimate...

Budget Overview

Where It Comes From ...



Where It Goes ...



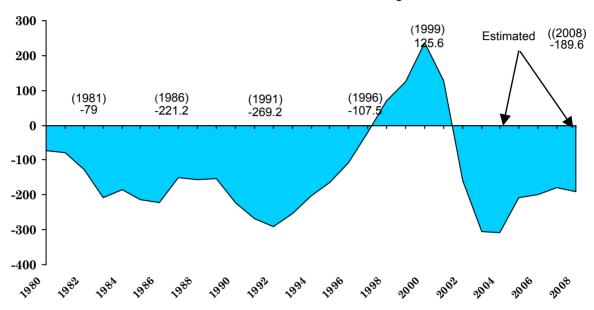
(Undistributed Receipts: -2%)

^{*}Total National Defense includes Atomic Defense Activities (053) and Defense Related Activities (054)

Budget Overview (Continued)

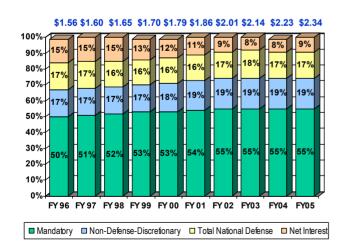
The Federal Deficit (FY80-97/FY04-08)) / Surplus (FY98-01)

Source: OMB - FY04/05 President's Budget



Federal Budget FY 96 to 05

Percentage of Outlays by Category versus Total Budget
(\$ Trillion)



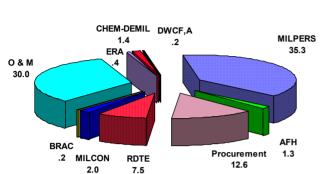
Notes:

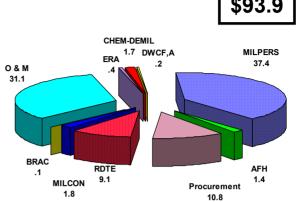
- 1. Numbers may not add due to rounding.
- Mandatory includes: Social Security, Deposit Insurance, Means Tested Entitlements.
- 3. Non-Defense includes: Internal and Domestic programs.
- Total National Defense includes Atomic Energy Defense Activities and Defense Related Activities.

FUNDING PROFILE

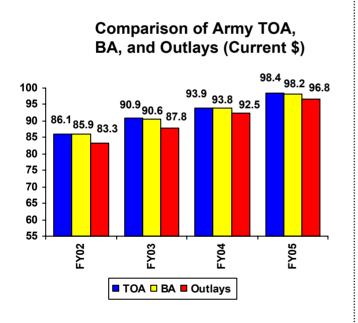
The Army's budget request for Fiscal Year 2004 continues to support The Army Vision – People, Readiness, and Transformation – and our efforts to quickly change into a more responsive, deployable, agile, versatile, lethal, survivable, and sustainable force. This budget allows The Army to be a strategically responsive and dominant force across a full spectrum of operations. We will continue to be an essential part of the joint force key to fighting and winning the global war on terrorism.

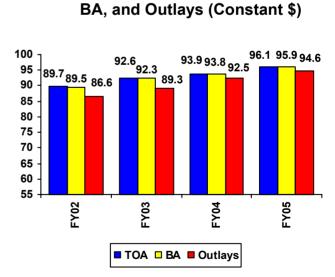
FY03 TOA Funding Profile \$90.9 FY04 TOA Funding Profile \$93.9





Funding Profile





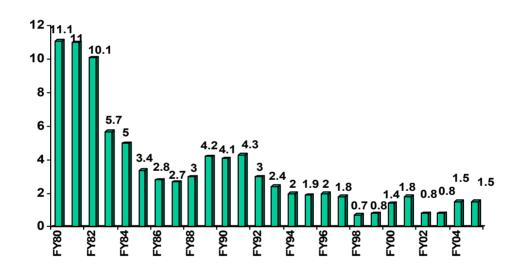
Comparison of Army TOA,

CATEGORY				
Pay Raises (%)	<u>FY02</u>	<u>FY03</u>	<u>FY04</u>	<u>FY05</u>
(Military)	6.9*	4.7*	4.1*	3.4
(Civilian)	4.6	3.1**	2.0	3.4
Price Escalation Indices (Outlays)	(%)			
O&M Fuel	-1.0	-16.0	8.3	3.3
Medical	4.7	4.6	3.7	3.8
All Other Purchases	0.8	0.8	1.5	1.5

Army Budget Pay & Inflation Rates (%)

Non-Pay Inflation, Pay, and Exchange Rates

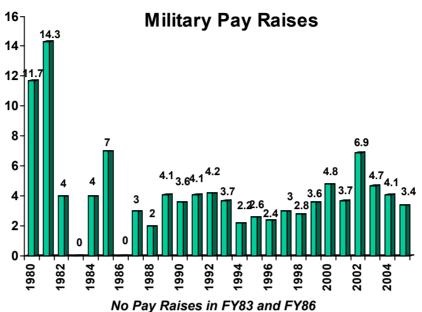
NON-PAY INFLATION



Ex	change	Rates for	r Budge	ting
	FY02	FY03	FY04	<u>FY05</u>
EURO	1.2325	1.2403	1.0314	1.0314
YEN	133.40	135.44	125.49	125.49
WON	1,443.81	1,378.04	1,255.00	1,255.00

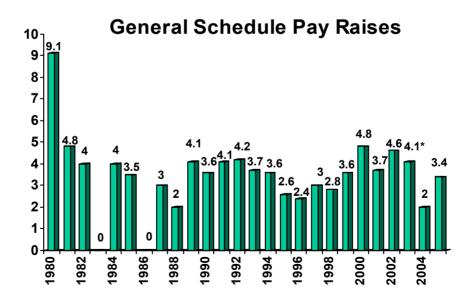
^{*}Includes across-the board raise and targeted pay raise

 $^{^{\}star\star}$ Budgeted rate expected to rise to 4.1% as enacted in PL 108-7, Section 637

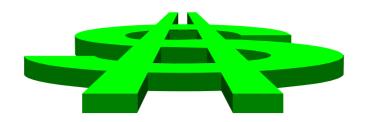


Two Pay Raises occurred in FY85
FY 2002-2004 includes Targeted Pay Raise

Pay Raises



No Pay Raises in FY83 and FY86.
*FY 2003 Budgeted at 3.1%. Amended Executive Order 13282 signed 21 March 2003 increased the pay raise to 4.1% as enacted in P.L. 108-7, Sec 637.



Army TOA

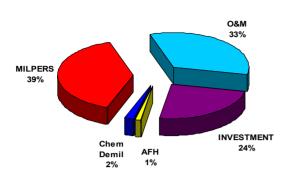
Fiscal Years 2002, 2003, 2004, and 2005 Summary (\$M)

, , ,			, , ,	
	FY02	FY03	<u>FY04</u>	FY05
Military Personnel*	32,365	35,323	37,389	39,316
Operation and Maintenance, Army	25,668	23,826	24,965	25,790
<u>Procurement</u>	10,482	12,502	10,755	11,051
Aircraft	(1,921)	(2,247)	(2,128)	(1,870)
Missiles	(1,029)	(1,077)	(1,459)	(1,409)
WTCV	(2,168)	(2,228)	(1,641)	(2,016)
Ammunition	(1,151)	(1,234)	(1,310)	(1,135)
Other Procurement	(4,213)	(5,716)	(4,217)	(4,622)
Research, Dev, Test & Evaluation	7,018	7,535	9,123	9,539
Military Construction, Army	1,768	1,684	1,536	1,996
Environmental Restoration, Army	0	394	396	402
Army Family Housing	1,260	1,279	1,402	1,792
Operations	(1,097)	(1,106)	(1,043)	(944)
Construction	(163)	(173)	(359)	(848)
Reserve Components				
National Guard				
Operations	3,747	4,240	4,211	4560
Construction	401	241	168	266
Army Reserve				
Operations	1,767	1,944	1,952	2019
Construction	165	101	68	99
BRAC	176	167	67	56
Chemical Demilitarization	1,115	1,449	1,650	1,457
Defense Working Capital Fund, A	167	249	219	33
Total **	86,099	90,933	93,903	98,376

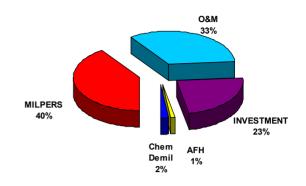
^{*} Includes National Guard and Reserve Personnel

^{**} Totals May Not Add Due to Rounding

TOA by Title FY03 Current \$

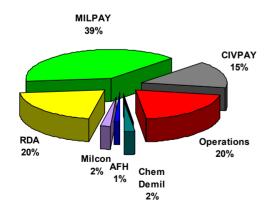


TOA by Title FY04 Current \$

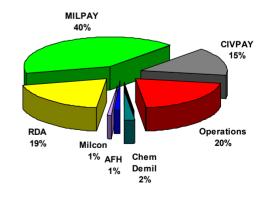


TOA Trends

Program Balance – TOA FY03 Current \$

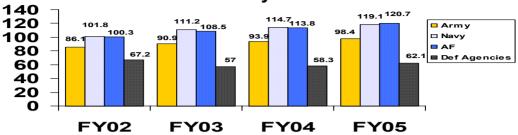


Program Balance – TOA FY04 Current \$

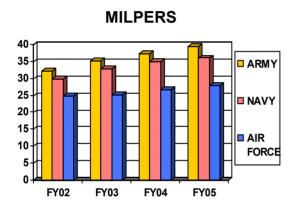


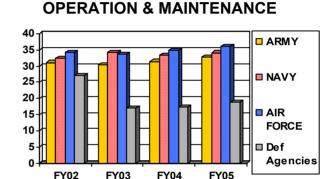
Note: ERA executes through OMA in the year of execution.

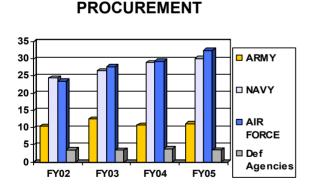
FY 04 Defense Budget (TOA \$B Current) Financial Summary/Service Share

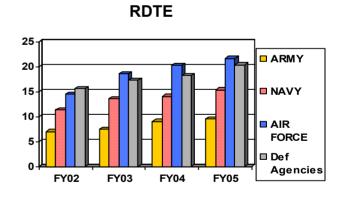


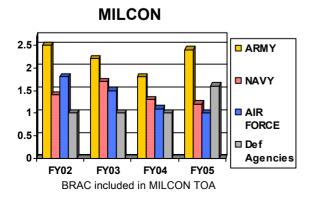
TOA Trends by Service in \$B

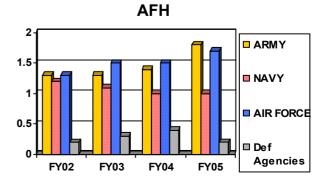


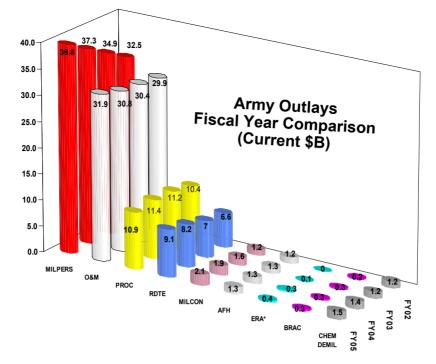






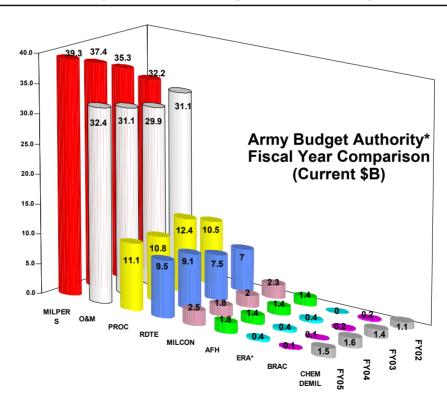






*ERA executes through OMA in the year of execution

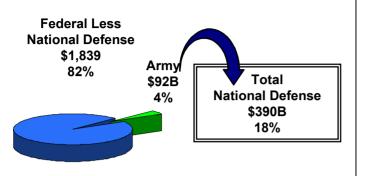
Outlays and Budget Authority



^{*}ERA executes through OMA in the year of execution

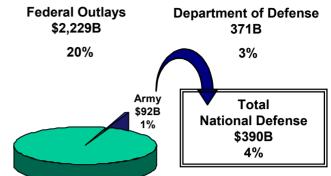
FY04 National Defense and Army Outlays

Total Federal Outlays \$2,229B



FY04 DoD and Army Outlays

GDP \$11,303B



Army FY04 Outlay Rates (As Percentage of TOA) by Year

Operation & Maintenance Army National Guard Army Reserve Procurement Aircraft Missiles WTCV Ammunition Other Procurement	92.9 68.8 71.5 71.5 18.0 10.0 14.0 21.0 30.0	4.5 24.4 23.7 22.8 50.0 30.0 52.0 48.0 48.0	0.1 4.1 2.2 4.0 22.0 50.0 24.5 20.7 14.0	0.1 1.5 1.0 0.7 5.0 6.2 6.0 7.0 4.2	0.0 0.5 0.9 0.3 2.0 2.0 1.5 1.3 1.5	0.0 0.2 0.2 0.2 1.5 0.8 1.0 1.0 1.0	99.69 99.59 99.59 99.59 99.09 99.09 99.09 98.79
Operation & Maintenance Army National Guard Army Reserve Procurement Aircraft Missiles WTCV Ammunition Other Procurement	68.8 71.5 71.5 18.0 10.0 14.0 21.0 30.0	24.4 23.7 22.8 50.0 30.0 52.0 48.0	4.1 2.2 4.0 22.0 50.0 24.5 20.7	1.5 1.0 0.7 5.0 6.2 6.0 7.0	0.5 0.9 0.3 2.0 2.0 1.5 1.3	0.2 0.2 0.2 1.5 0.8 1.0 1.0	99.5° 99.5° 99.5° 98.5° 99.0° 99.0°
Army National Guard Army Reserve Procurement Aircraft Missiles WTCV Ammunition Other Procurement	71.5 71.5 18.0 10.0 14.0 21.0 30.0	23.7 22.8 50.0 30.0 52.0 48.0	2.2 4.0 22.0 50.0 24.5 20.7	1.0 0.7 5.0 6.2 6.0 7.0	0.9 0.3 2.0 2.0 1.5 1.3	0.2 0.2 1.5 0.8 1.0 1.0	99.5° 99.5° 98.5° 99.0° 99.0° 99.0°
National Guard Army Reserve Procurement Aircraft Missiles WTCV Ammunition Other Procurement	71.5 71.5 18.0 10.0 14.0 21.0 30.0	23.7 22.8 50.0 30.0 52.0 48.0	2.2 4.0 22.0 50.0 24.5 20.7	1.0 0.7 5.0 6.2 6.0 7.0	0.9 0.3 2.0 2.0 1.5 1.3	0.2 0.2 1.5 0.8 1.0 1.0	99.5° 99.5° 98.5° 99.0° 99.0° 99.0°
Army Reserve Procurement Aircraft Missiles WTCV Ammunition Other Procurement	71.5 18.0 10.0 14.0 21.0 30.0	50.0 30.0 52.0 48.0	4.0 22.0 50.0 24.5 20.7	5.0 6.2 6.0 7.0	2.0 2.0 1.5 1.3	0.2 1.5 0.8 1.0 1.0	99.5° 98.5° 99.0° 99.0° 99.0°
Procurement Aircraft Missiles WTCV Ammunition Other Procurement	18.0 10.0 14.0 21.0 30.0	50.0 30.0 52.0 48.0	22.0 50.0 24.5 20.7	5.0 6.2 6.0 7.0	2.0 2.0 1.5 1.3	1.5 0.8 1.0 1.0	98.5° 99.0° 99.0° 99.0°
Aircraft Missiles WTCV Ammunition Other Procurement	10.0 14.0 21.0 30.0	30.0 52.0 48.0	50.0 24.5 20.7	6.2 6.0 7.0	2.0 1.5 1.3	0.8 1.0 1.0	99.0° 99.0° 99.0°
Missiles WTCV Ammunition Other Procurement	10.0 14.0 21.0 30.0	30.0 52.0 48.0	50.0 24.5 20.7	6.2 6.0 7.0	2.0 1.5 1.3	0.8 1.0 1.0	99.0° 99.0° 99.0°
WTCV Ammunition Other Procurement	14.0 21.0 30.0	52.0 48.0	24.5 20.7	6.0 7.0	1.5 1.3	1.0 1.0	99.0° 99.0°
Ammunition Other Procurement	21.0 30.0	48.0	20.7	7.0	1.3	1.0	99.0
Other Procurement	30.0						
		48.0	14.0	4.2	1.5	1.0	98.7
RDTE	- 4 -						
	51.5	36.4	7.9	2.4	8.0	0.2	99.2
Military Construction							
Army	4.1	37.1	35.6	13.3	3.8	3.0	96.9
National Guard	5.2	37.6	27.5	15.0	11.1	2.5	98.9
Army Reserve	8.6	38.4	29.5	13.3	6.0	3.3	99.1
Family Housing							
	71.5	21.8	4.7	1.0	0.3	0.2	99.5
Construction	2.0	35.0	30.0	21.0	8.0	2.0	98.0
BRAC	38.6	34.5	13.0	6.0	4.5	1.9	98.5
	22.0	45.0	22.0	6.0	3.0	2.0	100.0
	56.1	30.2	7.5	3.4	1.3	0.9	99.4

Army FY04 Obligation Rates (As Percentage of TOA) by Year

Appropriation Category	FY04	FY05	FY06	FY07	FY08	TOTAL
Personnel						
Army	100.0					100.0%
Operation & Maintenance						
Army	100.0					100.0%
National Guard	100.0					100.0%
Army Reserve	100.0					100.0%
Procurement						
Aircraft	86.0	10.0	4.0			100.0%
Missiles	87.8	10.8	1.4			100.0%
WTCV	82.3	13.6	4.1			100.0%
Ammunition	83.6	13.2	3.2			100.0%
Other Procurement	89.0	8.0	3.0			100.0%
RDTE	88.0	12.0				100.0%
Military Construction						
Army	84.0	8.0	4.0	2.0	2.0	100.0%
National Guard	50.0	20.0	15.0	8.0	7.0	100.0%
Army Reserve	68.0	15.0	5.0	7.0	5.0	100.0%
Family Housing						
Operations	100.0					100.0%
Construction	71.0	13.0	6.0	6.0	4.0	100.0%
BRAC	60.0	20.0	10.0	5.0	5.0	100.0%
ERA	100.0					100.09
CHEM-DEMIL	96.0	3.3	.7			100.0%

Appropriation Summaries

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Soldiers: On Point for the Nation



Military Personnel (MILPERS)

- Funding mans the force end strength of 480,000
 Active Component, 350,000 Army National Guard,
 and 205,000 Army Reserve soldiers and provides
 them with better pay and incentives.
- Budgeted a basic and targeted pay raise (4.1% on average) in FY04.
- Increases in housing allowances reduces out-ofpocket expenses for military personnel from 7.5 percent in FY03 to 3.5 percent in FY04 and keeps The Army on track for eliminating average out-ofpocket costs entirely by FY05 for those soldiers and families living on the economy.

The Army



--- is People





Military Personnel (MILPERS) (Continued)

Military Personnel, Army (MPA) (\$M)

		FY02	FY03	FY04	FY05
Militar	y Personnel, Army				
BA1	AC Pay, Office	6,703	7,120	7,547	7,876
BA2	AC Pay, Enlisted	15,056	16,984	18,150	19,059
BA3	AC Pay, Cadet	43	47	50	51
BA4	AC Subsistence	1,395	1,422	1,374	1,399
BA5	AC PCS-Travel	1,186	1,141	1,061	1,106
BA6	AC Other MILPERS Costs	998	120	107	110
BA7	US Army Reserve *	2,682	3,374	3,584	3,799
BA8	Army National Guard *	<u>4,301</u>	<u>5,115</u>	<u>5,514</u>	<u>5,914</u>
Tota	 **	32,365	35,323	37,389	39,316

^{*} Appropriated as RPA and NGPA inFY02 and FY03

^{**}Totals may not add due to rounding

Military Personnel (MILPERS) (Continued)

Reserve Personnel and RPA				
	FY02	FY03	FY04	FY05
AT, IDT, & IADT	1,221	1,654	1,663	1,749
IMA/Mob. Training	29	68	75	81
AGRs	980	1,129	1,245	1,359
School Training	100	108	112	115
Special Training	102	121	137	137
Education Benefits	54	51	40	35
Incentives	95	128	140	163
Other Training	102	116	173	162
Total Direct Program*	2,683	3,375	3,586	3,801
Retired Pay Accrual	(306)	(323)	(351)	(366)
Total (Less Retired Pay Accrual) *Totals may not add due to rounding	2,376	3,051	3,235	3,435

Note: National Guard and Reserve Personnel are included in the Military Personnel, Army Appropriation beginning in FY04.

National Guard	Personne	el, Army (\$	SM)	
	FY02	FY03	FY04	FY05
Paid Drill Strength	1,965	2,611	2,807	2,610
School Training	188	230	225	230
Special Training	166	142	198	142
Admin & Support	1,784	1,961	2,062	2,066
Education Benefits	51	66	110	66
Defense Health Prog Accrual		104	112	125
Counterdrug Prgm*	148			
Total Direct Program**	4,301	5,115	5,514	5,239
Retired Pay Accrual	(524)	(515)	(506)	(556)
Total (Less Retired Pay Accrual)*	3,776	4,599	4,599	4,599
*Received in year of execution				
**Totals may not add due to rounding				

Readiness is our #1 priority. To the Commander in the field, readiness is OPTEMPO, Base Support, and Quality of Life.





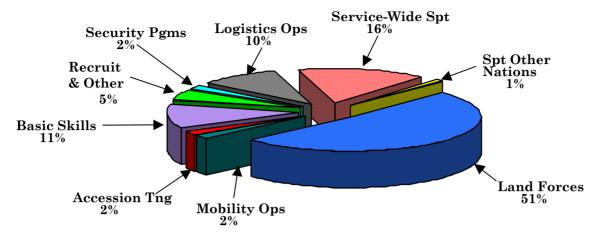


Operation & Maintenance, Army (OMA)

Budget Display Categories

- Budget Activity 1--Operating Forces: Finances the mission operations of the minimum essential force required to execute the Army's National Defense missions as directed by the National Military Strategy and detailed in Defense Guidance and The Army Plan. (Includes Operations and Maintenance, Army Reserve and Operations and Maintenance, National Guard training.)
- Budget Activity 2--Mobilization: Supports the National Military Strategy of increased reliance on a visible forward presence and decreased reliance on forward deployed forces and. Provides prepositioned supplies and equipment for emergency deployment worldwide; enhances deployment outloading capability at power projection platforms; and supports strategic deployment training of early deploying units. Includes costs for mobilization requirements as opposed to operating forces costs. (This budget activity applies to OMA only and not OMAR and OMNG.)
- Budget Activity 3--Training & Recruiting: Provides for institutional training and other selected training and training support activities. Challenging training, based upon realistic scenarios and readiness objectives, prepares Army units for a variety of missions. (This is for OMA only. OMAR and OMNG training is included in BA 1 and recruiting mission funding is included in BA 4).
- Budget Activity 4--Administration & Service-Wide Activities:
 Provides for administration, logistics (including spares),
 communications, intelligence and other service-wide support functions to secure, equip, deploy, transport, sustain, and support Army forces worldwide.

Operation & Maintenance, Army

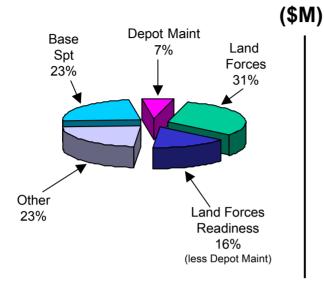


FY 04 OMA Total \$24,965M

The Operation and Maintenance, Army budget supports readiness objectives by funding air and ground operating tempo (OPTEMPO), institutional training, mobilization operations, sustainment of equipment and facilities, as well as recruiting and advertising missions. The FY04 budget supports our OPTEMPO strategy, funds critical training enablers and the ongoing Bosnia and Kosovo operations. Base Operation Support is funded at 69% of requirements and Sustainment, Restoration & Modernization at 84% of requirements. Facilities sustainment is funded at 93% of our requirements. In addition, the budget provides full funding for all known statutory and regulatory environmental requirements.

	FY02	FY03	FY04	FY05
BA 1: Operating Forces				·
Land Forces	3,643	3,851	3,914	3,884
Land Forces Readiness	2,540	2,708	3,065	3,225
Land Forces Readiness Support	7,036	<u>5,661</u>	<u>5,637</u>	<u>5,926</u>
Subtotal	13,219	12,219	12,616	13,035
BA 2: Mobilization				
Mobility Operations	599	500	539	632
Subtotal	599	500	539	632
BA 3: Training & Recruiting				
Accession Tng	449	472	507	548
Basic Skill & Advanced Tng	2,653	2,516	2,638	2,839
Recruiting & Other Tng & Ed	1,133	<u>1,169</u>	1,239	<u>1,364</u>
Subtotal	4,236	4157	4385	4751
BA 4: Admin & Svc-Wide Activities				
Security Programs	580	650	592	606
Log Operations	2,223	2,286	2,523	1,866
Svc-Wide Support (spares)	4,545	3,766	4,044	4,642
Spt of Other Nations	267	<u>248</u>	<u>266</u>	<u>258</u>
Subtotal	7,615	6,950	7,425	7,372
*Grand Total	25,668	23,826	24,965	25,790
*Totals may not add due to rounding				

OMA BA1 Operating Forces



Depot Maint
Base 8% Land
Forces 31%

Other 24% Land Forces Readiness 16% (less Depot Maint)

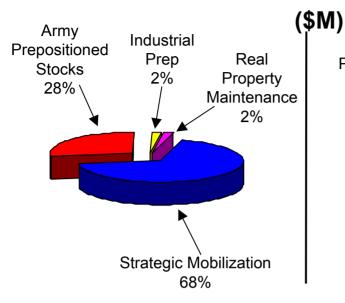
FY03 Total \$12,219

FY04 Total \$12,616

BA1 (\$M)	FY02	<u>FY03</u>	FY04	FY05
Divisions	1,430	1,514	1,510	1,465
Corps Combat Forces	372	461	483	489
Corps Support Forces	413	387	383	371
Echelon Above Corps Forces	551	450	467	471
Land Forces Opns Support	877	1,039	1,071	1,088
Force Readiness Opns Spt	1,295	1,423	1,569	1,642
Land Forces Sys Readiness	501	481	489	490
Land Forces Depot Maint	743	804	1,007	1,093
Base Support	2,645	2,801	2,652	2,778
Fac Sus, Res & Mod (SRM)	912	1,090	1,094	1,217
Mgmt & Operational HQs	246	226	243	248
Unified Commands	89	107	85	87
Misc Activities	3,144	1,437	1,563	1596
Total*	13,219	12,219	12,616	13,035

³⁷

OMA BA2 Mobilization





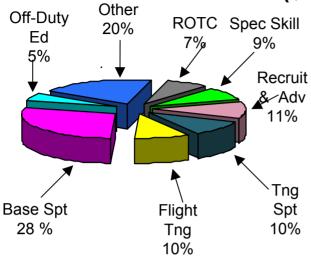
FY 03 Total \$500

FY 04 Total \$539

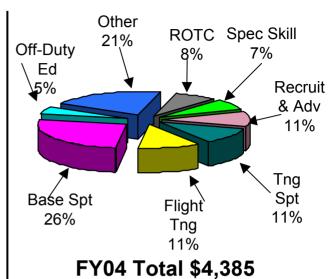
BA2 (\$M)	FY02	FY03	FY04	<u>FY05</u>
Strategic Mobilization	381	342	378	368
Army Prepositioned Stocks	143	139	146	252
Industrial Preparedness	62	9	8	8
Fac Sus, Res & Mod (SRM)	14	10	7	3
Total*	599	500	539	632
*Totals may not add due to rounding				

OMA BA3 Training & Recruiting

(\$M)

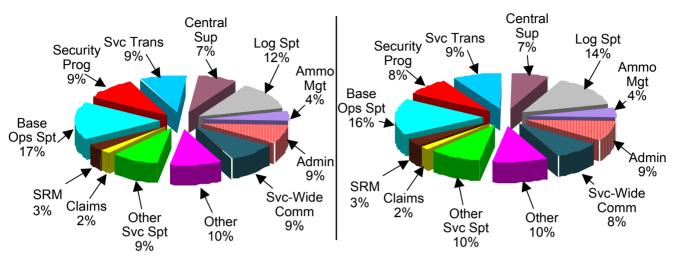


FY03 Total \$4,157



BA3 (\$M)	FY02	FY03	FY04	FY05
Officer Acquisition	81	87	90	92
Recruit Training	19	18	23	23
One Station Unit Training	21	20	39	37
ROTC	188	206	214	246
Base Opns Spt (Academy Only)	91	84	80	84
Fac Sus, Res & Mod (SRM)	49	56	61	66
Specialized Skill Training	317	367	306	338
Flight Training	441	408	499	457
Professional Development Ed	117	127	142	164
Training Spt	518	410	479	574
Base Opns Spt (Other Training)	1,018	864	820	919
Fac Sus, Res & Mod (SRM)	243	339	393	387
Recruiting & Advertising	449	452	468	484
Examining	76	80	83	83
Off Duty/Voluntary Education	182	202	226	309
Civ Education & Training	81	92	93	101
Junior ROTC	92	97	130	137
Base Opns Spt (Recruit Leases)	253	247	239	250
Total*	4,236	4,157	4,385	4,751
*Totals may not add due to rounding	·	•	•	•

OMA BA4 Administration & Service-Wide Activities (\$M)



FY03 Total \$6,950

FY04 Total \$7,425

BA 4 (\$M)	FY02	FY03	FY04	<u>FY05</u>
Security Programs	580	650	592	606
Service-Wide Transportation	692	621	662	635
Central Supply Activities	460	517	492	479
Logistics Support Activities (incl spares	679	853	1040	489
Ammunition Management	392	296	330	264
Administration	819	585	683	697
Service-Wide Communications	539	622	623	621
Manpower Management	154	196	210	227
Other Personnel Support	234	198	199	215
Other Service Support	1,210	621	708	651
Army Claims Activities	104	109	117	115
Real Estate Management	59	47	50	51
Base Operations Support	1,172	1,151	1,194	1,364
Fac Sus, Res & Mod (SRM)	254	237	260	313
Commissary Operations	0	0	0	387
Support of NATO Operations	216	194	207	199
Miscellanous Support of Other Nations	52	54	59	59
Total*	7,615	6,950	7,425	7,372
*Totals may not add due to rounding				

OMA BASE SUPPORT







OMA Base Support				
` '	FY02	FY03	FY04	FY05
Service Based Costing Categories (SBC)				
Command and Staff	258	244	345	349
Installation Operations	1,206	1,293	1,171	1,174
Engineering Services	2,239	1,983	2,176	2,371
Logistic Services	642	714	595	704
Personnel and Community Support	628	686	539	616
Audio Visual	48	75	53	50
Base Communications	156	152	104	131
Total Base Operations Support	5,178	5,146	4,984	5,395
Sustainment, Restoration & Modernization (SRM)	1,249	1,714	1,752	1,896
Minor Construction	198	17	27	61
Demolition of Real Property	24	1	36	30
Total Real Property	1,470	1,732	1,815	1,987
Total Base Support*	6,648	6,878	6,800	7,382
*Includes DFAS & Panama Canal Treaty Implementation Resources				
*Totals may not add due to rounding				



O&M, National Guard/Army Reserve

OMNG (\$M)	<u>FY02</u>	<u>FY03</u>	<u>FY04</u>	<u>FY05</u>
BA 1: Operating Forces	3,500	3,971	3,947	4,292
BA 4: Admin & Svc-Wide Activities	247	268	264	269
Total*	3,747	4,240	4,211	4,560

OMAR (\$M)				
(, ,	FY02	FY03	FY04	FY05
BA 1: Operating Forces	1,556	1,728	1,717	1,779
BA 4: Admin & Svc-Wide Activities	211	215	235	240
Total*	1,767	1,944	1,952	2,019

^{*}Totals may not add due to rounding

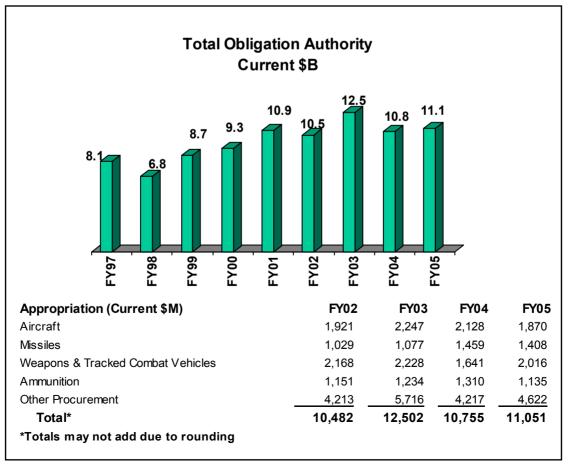
Research, Development and Acquisition

As The Army continues its Transformation, funding an affordable, fully integrated modernization and recapitalization program is essential to provide decisive and comprehensive full-spectrum land component capabilities supporting the National Military Strategy. To accomplish this goal, The Army has:

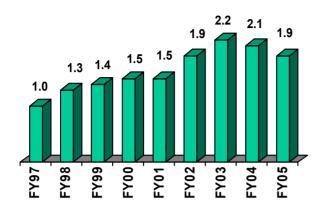
- Accelerated the research and development of the Future Combat Systems (FCS), a strategically responsive, networked system-ofsystems that will ensure overwhelming lethality, survivability, strategic, and tactical mobility. These capabilities will provide the Army a full spectrum force system with substantially improved deployability.
- Provided funding to purchase Stryker Vehicles (formerly called Interim Armored Vehicle (IAV)) for another Stryker Brigade Combat Team.
- Accelerated selected procurement programs to improve strategic responsiveness, increase lethality of light forces and recapitalize legacy systems.
- Restructured or divested \$2.3B in FY04 and \$2.6B in FY05 from procurement programs that did not meet the Army vision to provide RDTE resources for the Army Transformation.

Procurement

The FY04 budget continues the momentum of Army transformation by funding procurement of the Stryker. The Army also continues to fund upgrades for the Abrams Tank directly supporting battlefield digitization; continues procurement of PAC-3, Javelin, HIMARS Launchers, ATACMS Block I Quick Reaction Unitary Missile, GMLRS Rocket, and resumes procurement of TOW2. The budget also funds modification from basic Apache helicopters to the Longbow Apache configuration armed with an improved radar guided Hellfire missile possessing fire-and-forget capability. The budget funds procurement of 10 Black Hawk helicopters in FY 04. Satellite communication systems, including the Defense Satellite Communication System (DSCS), Secure Mobile Anti-Jam Reliabile Tactical Terminal (SMART-T), Artillery Accuracy Equipment. Tactical Unmanned Aerial Vehicle, Distributed Common Ground System (DCGS-A), Enhanced Manpack Ultra High Frequency (UHF) Terminal (Spitfire), and NAVSTAR Global Positioning System (GPS) were funded along with other command, control, and communication programs such as Force XXI, Battle Command Brigade and Below (FBCB2), All-Source Analysis System (ASAS), Maneuver Control System (MCS), and the Army Global Command and Control System (GCCS-A). The Army Other Support Equipment program has significant increases in Training Equipment.

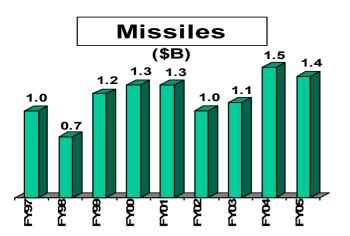


Aircraft (\$B)



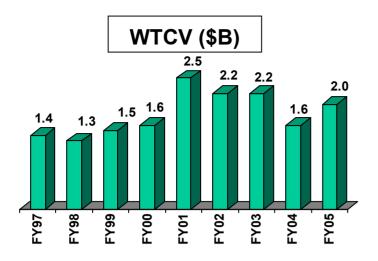


	FY	02	FYO	FY03		04	FY05	
	QTY	\$M	QTY	\$M	QTY	\$M	QTY	\$1
Aircraft								
Utility F/W (MR) Aircraft	1	45		8				
UH-60 Black Hawk (MYP)	12	207	19	292	10	167	8	12
TH-67 Training Helicopter	15	25	6	10				
Modifications								
Guardrail/ARL		26		35		9		
AH-64 MODS		46		135		59		3
CH-47 Cargo Helicopter Mods (MYP)		268		443		516		54
Longbow		896		880		777		49
UH-60 Mods		60		52		136		23
Kiow a Warrior		42		42		45		3
Airborne Avionics		79		95		71		4
Airborne Digitization						2		2
Other Mods		55		88		71		6
Spares								
Spare Parts (AIR)		6		8		11		1
Support Equipment & Facilities								
Aircraft Survivability Equip		37		3		15		
Airborne Cmd & Control				2		27		3
Air Traffic Control		59		63		60		6
Common Ground Equipment		19		19		17		1
Airborne Communications		20		44		25		1
Other Support Equipment		<u>34</u>		<u>30</u>		122		12
Total*		1,921		2,247		2,128		1,87
*Totals may not add due to round	dina							





	F١	Y02	F`	Y03	FY)4	F۱	/ 05
Missiles	QTY	\$M	QTY	\$M	QTY	\$M	QTY	\$M
Patriot PAC-3					108	562	131	491
Stinger	300	29	160	25		3		
Avenger		12						
Surface-Launched AMRAAM System						7		2
Hellfire		238		181		33		2
Advanced Precision Kill Weapon Sys (APKWS)								2
Javelin	4,139	409	1,478	219	901	141	1,062	11
LOSAT					76	43	165	8
TOW 2 System					200	26	500	2
Guided MLRS Rockets			108	37	786	108	1,026	11
MLRS Reduced Range Practice Rockets			3,366	16	2,934	15	3,054	1
MLRS Launchers	41	131	34	135		40		4
HIMARS			28	129	24	124	37	17
ATACMS	24	35	16	29	50	50	50	5
ATACMS BIK II		41						
ATACMS Penetrator							39	6
Modifications of Missiles								
Patriot		25		149		213		8
Stinger		6		1		1		
Avenger		2						
ITAS/TOW		64		59		16		1
MLRS		13		31		20		2
Spares & Repair Parts		15		55		51		3
Support Equipment & Facilities								
Air Defense Targets		3		3		3		
Production Base Support		3		3		3		;
Other		<u>4</u>		<u>6</u>		<u>0</u>		1,40
Total*		1,029		1,077		1,459		1,40



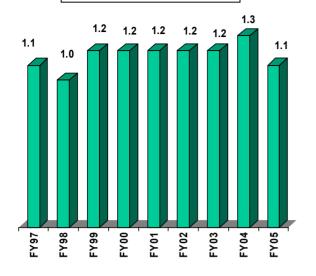


Weapons & Tracked Combat Vehicles (WTCV)

	F	Y02	F	Y03		FY04	F	Y05
	QTY	\$M	QTY	\$M	QTY	\$M	QTY	\$N
Tracked Combat Vehicles- Tng Devices				•		-		-
Abrams		17		17		6		7
Bradley*	142	399	171	446		116		74
Future Combat Systems (FCS)								22
STRYKER	300	653	302	775	301	955	340	970
Mods of Tracked Combat Veh								
Carrier Mods 113		48		39				
FIST Vehicle Mod		7		7		17		
BFVS Mod		59		59		23		4
Howitzer M109A6 Paladin		5		17		36		1
Improved Recovery Vehicle (IRV)	21	60		49				
Heavy Assault Bridge (HAB)		7						
Armored Vehicle Launch Bridge		4		10				
M1 Abrams Mod & Retrofit		92		176		269		51
SEP M1A2	25	99	31	121				
Abrams Upgrade		587		370		93		
Other		9		4		12		
Weapons & Other Combat Vehicles								
Armored Machine Gun 7.62 M240	716	8	1,780	17	1,480	17	1,960	2
Machine Gun, 5.56mm (SAW)			750	3				
M16 Rifle	3,060	2	5,564	3				
Grenade Launcher, MK-19-3	1,510	28	626	16				
Sniper Rifle XM107, Cal .50	150	2	600	9	600	9	600	
Carbine M4, 5.56mm	2,386	2	8,999	9	8,635	9	8,362	
81mm Mortar (ROLL)		3	52	10	59	10	26	
Howitzer, 155mm, Lt Wt		1				5	28	5
Modifications of Weapons and								
Other Combat Vehicles		17		21		24		2
Spares and Repair Parts		28		25		18		1-
Support Equipment & Facilities		30		<u>26</u>		22		2
		2.168		2,228		1,641		2,01

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Ammunition (\$B)



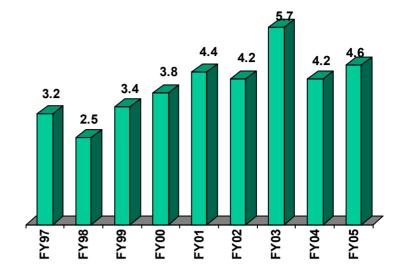


Ammunition (\$M)	FY02	<u>FY03</u>	FY04	FY05
Small Arms	225	337	464	275
Mortars	120	94	113	69
Tank	184	203	197	214
Artillery	129	204	187	203
Artillery Fuzes	53	68	47	57
Mines/Countermine	20	11	15	43
Rockets	139	64	36	23
Other	49	81	70	63
Miscellaneous	61	48	42	36
Production Base Support	<u>173</u>	<u>124</u>	<u>139</u>	<u>153</u>
Total	1,151	1,234	1,310	1,135
Training/War Reserve Bro	eakout (\$M)			
Training	876	956	1032	834
War Reserve	92	144	129	138
Other	10	10	10	10
Production Base	<u>173</u>	<u>124</u>	<u>139</u>	<u>153</u>
	1,151	1,234	1,310	1,135

Other Procurement, Army (OPA) (\$B)



M1097 HMMWV



Other Procurement, Army (OPA)

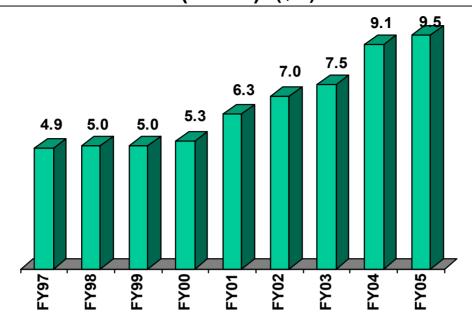
	FY02	<u> </u>	FY0	<u>3</u>	FY0	<u>4</u>		FY05
Tactical & Support Vehicles	QTY	\$M	QTY	\$M	QTY	\$M	QTY	\$M
Wheeled Vehicles (HMMWV)	1,258	146	2,154	234	1,189	138	2,000	206
Family of Med Tactical Veh	2,400	460	3,232	663	1,160	310	1,965	492
Family of Hvy Tactical Veh		159		252		133		100
All Other Vehicles & Trailers		232		<u>370</u>		207		128
Subtotal		997		1,519		788		926
Communication & Electronic Equip								
Joint Communications		11		7		8		6
Satellite Communications		195		182		234		244
C3 System		8		21		16		16
Combat Communications		277		291		256		387
Intel Communications		4		2		1		1
Information Security		80		75		127		122
Long Haul Communications		25		56		67		64
Base Communications		314		442		452		469
Elect EquipNFIP		34		21		26		22
Elect EquipTIARA		234		272		160		147
Elect EquipElectronic Warfare (EW)		4		7		2		2
Elect EquipTAC SURV		297		394		390		379
Elect EquipTactical C-2		333		398		288		358
Elect EquipAutomation		346		424		265		223
Elect EquipAudio Visual Sys (AV)		9		9		<u>8</u>		8
Subtotal		2,171		2,601		2,300		2,448

Other Procurement, Army (OPA) (Cont'd)

	<u>FY02</u>	FY03	<u>FY04</u>	FY05
Other Support Equipment	\$M	\$M	\$M	\$M
Smoke Generators	23	25	35	9
Bridging Equipment	76	109	102	104
Engineer Equip (Non-Construct)	13	33	28	37
Combat Service Spt Equipment	59	94	163	197
Petroleum Equipment	25	54	25	18
Water Equipment	29	18	16	12
Medical Equipment	21	36	17	12
Maintenance Equipment	19	23	23	17
Construction Equipment	116	133	44	59
Rail Float Containerization Equip	41	43	8	4
Generators	60	77	63	66
Materiel Handling Equipment	75	75	60	62
Training Equipment	188	295	284	409
Test Meas & Diag Equipment	112	106	61	56
Other Support Equipment	<u>150</u>	422	<u>155</u>	135
Subtotal	1,007	1,543	1,084	1,197
Initial Spares				
Communications and Electronics	36	52	45	47
Other Support Equipment	1	1	1	1
Subtotal	3 7	5 3	4 6	48
Total*	4,213	5,716	4,217	4,622



Research, Development, Test & Evaluation (RDTE) (\$B)



The Army RDTE Program includes an accelerated Science and Technology Program to address the Army Vision and to ensure timely development and transition of technology into weapon systems and system upgrades. It also funds system development and demonstration for Future Combat Systems to enable a deployable, lethal, survivable Objective Force starting in 2010. Alternatives to anti-personnel landmines and submunitions used in mixed antitank systems are being pursued and the Joint Tactical Radio System is being accelerated. The FY04 budget includes funding for continued development of the Comanche and the Stryker (formerly called Interim Armored Vehicle (IAV), the recapitalization and upgrade of the UH-60 Black Hawk helicopter, and the Global Combat Support System – Army (GCSS-A) which integrates and consolidates many legacy logistic management systems.

-	FY02	FY03	FY04	FY05
Basic Research	221	244	343	344
Applied Research	865	858	641	655
Advanced Technology Dev	907	1,040	806	829
Adv Component Dev & Prototypes	859	857	784	694
System Dev & Demonstration	2,141	2,512	4,738	5,243
Management Support	928	950	860	873
Operational Systems Dev	1,096	1,073	950	900
Total*	7,018	7,535	9,123	9,539

Research, Development, Test & Evaluation (RDTE) (\$B) (Cont'd)

	Technology Base (Current \$M)	FY02	FY03	FY04	FY05
BA 1	Basic Research	221	244	343	344
BA 2	Applied Research	865	858	641	655
	Subtotal	1,086	1,102	984	999
BA 3	Advanced Tech Development				
	Warfighter Advanced Technology	60	57	64	69
	Medical	170	166	35	39
	Aviation	37	42	72	70
	Weapons & Munitions	34	63	48	72
	Cbt Veh & Auto	220	265	211	205
	Command, Control & Communication	33	7	10	13
	Missile & Rocket Adv Technology	77	100	111	94
	Landmine Warfare & Barrier	25	29	25	25
	Night Vision	55	74	47	55
	Line of Sight Technology Demo	73	27	9	0
	Adv Tac Computer Sci & Sensor Tech	16	22	20	32
	Other	<u>107</u>	<u>189</u>	<u>154</u>	<u>155</u>
	Subtotal	907	1,040	806	829
BA 4	Adv Component Dev & Prototypes				
	Landmine Warfare & Barrier	20	10	37	42
	Army Missile Defense Sys Integration	68	95	61	61
	Artillery System Dem/Val	427	357	0	0
	Soldier Support & Survivability	15	20	14	12
	Aviation - Adv Dev	13	11	10	9
	CSSCS Eval and Analysis	8	8	9	9
	Medical Systems-Adv Dev	19	13	11	10
	Meads Concepts - Dem/Val	0 7	0	276	267
	Scamp Blk II Other	-	14	28	15
	Subtotal	<u>281</u> 859	<u>329</u> 857	<u>338</u> 784	<u>268</u> 694
BA 5	System Dev & Demonstration	059	037	704	094
DA 3	Comanche	754	874	1,079	1,182
	Electronic Warfare Development	53	38	33	20
	Night Vision	25	37	29	22
	Non-System Tng Devices-Eng Dev	29	56	72	63
	BAT/ATACMS	107	43	55	10
	Armored Sys Mod (ASM)-Eng Dev	0	239	1,701	2,458
	Command, Control & Communication	113	90	219	163
	Joint Tactical Radio System	73	63	135	92
	ASAS	44	54	20	16
	Patriot PAC 3 TMD Acq -EMD	0	0	174	78
	Other	943	1,018	1,220	1,140
	Subtotal	2,141	2,512	4,738	5,243

Research, Development, Test & Evaluation (RDTE) (\$B) (Cont'd)

	(Current \$M)	<u>FY02</u>	FY03	<u>FY04</u>	<u>FY05</u>
3A 6	Management Support				
	Major Test & Evaluation	47	51	62	67
	Army Test Ranges/Facilities	115	131	175	172
	Army Kw ajalein Atoll	144	126	137	139
	Support of Operation Testing	86	92	68	68
	Program-wide Activities	58	58	72	69
	Army Test Tech & Sust Instr	36	41	55	60
	Surviv/Lethal	35	35	39	42
	Dod High Energy Laser Test Facility	22	17	18	18
	Concept Experimentation	31	24	26	27
	Army Evaluation Center	30	38	57	57
	Other	<u>324</u>	338	<u>152</u>	<u>154</u>
	Subtotal	928	950	860	873
3A 7	Operational Systems Development				
	Cbt Vehicles Improvement Prgm	160	83	24	16
	Horizontal Battlefield Digitization/FBCB2	86	94	67	39
	Missile/Air Defense PIP	13	42	44	32
	MLRS PIP	102	95	85	111
	SATCOM Ground Environment	43	69	87	65
	JLENS	31	29	58	56
	AFATDS	36	45	29	23
	Maneuver Control	40	42	40	18
	Aircraft Mods/PIPs	156	211	191	171
	Distributed Common Ground Sys (JMIP)	72	45	32	42
	Tactical Unmanned Aerial Vehicles	35	67	60	67
	Global Combat Support System	79	49	59	65
	Other	243	<u>202</u>	<u>173</u>	<u>196</u>
	Subtotal	1,096	1,073	950	900
	TOTAL*	7,018	7,535	9,123	9,539
	*Totals may not add due to rounding				

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Chemical Demilitarization Program



The Chemical Demilitarization Program continues to progress towards meeting the Chemical Weapons Convention Treaty destruction milestones (the 20 percent destruction by April 2002 was met in July 2001) while emphasizing safety and health. The Program has safely destroyed approximately 25.6% of the original stockpile.

The \$1.65 billion in CAMD,A includes operations and maintenance (\$1.199 million); research and development (\$252 million); procurement (\$79 million) and construction (\$120 million).

Significant efforts funded in the budget request include complete closure activities at the Johnston Atoll Facility and disposal operations at six locations (Tooele, Utah; Anniston, Alabama; Umatilla, Oregon; Pine Bluff, Arkansas; Aberdeen, Maryland; and Newport, Indiana) as well as design, permitting and construction activities for alternative technology pilot plants at Pueblo, Colorado and Lexington, Kentucky.

The budget request also supports the continued activities of the Non-Stockpile Chemical Materiel Project and the Chemical Stockpile Emergency Preparedness Program.

Chemical Demilitarization Program Funding Summary (\$M)

	<u>FY03</u>	<u>FY04</u>	<u>FY05</u>
748	947	1,199	1,032
202	294	252	312
164	207	79	31
0	0	120	82
1,115	1,449	1,650	1,457
	202 164 0	202 294 164 207 0 0	202 294 252 164 207 79 0 0 120

^{*}Totals may not add due to rounding



The Active Army Military Construction budget is focused on providing facilities that will upgrade the quality of life of soldiers and families, improve readiness, and support the Army Transformation. New facilities include modern barracks, training ranges, deployment facilities, and physical fitness training centers.

Military Construction, Army (MILCON)

	FY02	FY03	FY04	<u>FY05</u>
Operation & Training	391	371	432	645
Maintenance & Production	222	50	90	170
Research & Development	63	16	5	33
Supply & Administration	92	22	1	81
Troop Housing/Community Support	758	857	844	802
Utilities/Real Estate	127	212	21	96
General Reduction/ Rescission	-69	-34	0	0
Minor Construction	20	27	20	20
Planning & Design	164	163	123	149
Total*	1,768	1,684	1,536	1,996
By Region/Program (\$M)				
United States	1,393	1,173	1,079	1,399
Korea	122	151	105	162
Kwajalein Atoll	11	0	9	0
Europe	123	195	200	247
Japan	4	0	0	0
Puerto Rico	0	0	0	19
Qatar	0	9	0	0
General Reduction/ Rescission	-69	-34	0	0
Minor Construction	20	27	20	20
Planning & Design	164	163	123	149
Total*	1,768	1,684	1,536	1,996
*Totals may not add due to rounding				



Military Construction, Army National Guard

The Army National Guard military construction budget continues the goal of providing state-of-the-art, community-based installations and training sites that facilitate communications, operations, training, and equipment sustainment from which to station, sustain, and deploy the force. The program focuses on six investment areas: ranges, training facilities, maintenance support shops, readiness centers, minor construction, and planning and design. These projects are mission-focused and are centered on the quality of life of our soldiers.

Army National Guard Military Construction (by Facility Categories \$M)

182	110	96	113
172	18	44	104
0	48	0	0
0	20	0	14
16	14	1	2
36	32	27	33
<u>-5</u>	<u>-1</u>	<u>O</u>	<u>0</u>
401	241	168	266
	172 0 0 16 36 <u>-5</u>	172 18 0 48 0 20 16 14 36 32 -5 -1	172 18 44 0 48 0 0 20 0 16 14 1 36 32 27 -5 -1 0



Military Construction, Army Reserve

The Army Reserve budget provides essential military construction resources to address its highest priorities: the critical needs of Force Support package units; the worst cases of facility deterioration; modernization of the total facilities inventory; and careful management of Army Reserve-operated installations. The program essence is straightforward: provide essential facilities to improve readiness and quality of life; preserve and enhance the Army's image across America; and conserve and protect the facilities' resources for which the Army Reserve is responsible.

Army Reserve Military Construction (by Facility Categories \$M)

FY02	FY03	FY04	FY05
125	69	42	80
31	19	15	5
3	3	3	3
8	10	8	11
-2	0	0	<u>0</u>
165	10 <u>1</u>	6 8	99
	125 31 3 8 -2	125 69 31 19 3 3 8 10 -2 0	125 69 42 31 19 15 3 3 3 8 10 8 -2 0 0



Army Family Housing (AFH)

Planning & Design 11 16 34 30 Privatization Investment** 0 0 119 139 Subtotal AFH Construction 163 173 359 848 Operation & Utilities 375 390 346 281 Maintenance 503 482 432 390 Leasing 179 213 234 244 Privatization 20 21 30 29		FY02	FY03	FY04	FY05
Planning & Design 11 16 34 30 Privatization Investment** 0 0 119 139 Subtotal AFH Construction 163 173 359 848 Operation & Utilities 375 390 346 281 Maintenance 503 482 432 390 Leasing 179 213 234 244 Privatization 20 21 30 29 Foreign Currency 20 0 0 0 Subtotal AFH Operations 1,097 1,106 1,043 944	New /Replace Construction	80	27	127	356
Privatization Investment** 0 0 119 139 Subtotal AFH Construction 163 173 359 848 Operation & Utilities 375 390 346 281 Maintenance 503 482 432 390 Leasing 179 213 234 244 Privatization 20 21 30 29 Foreign Currency 20 0 0 0 Subtotal AFH Operations 1,097 1,106 1,043 944	mprovement	71	130	79	323
Subtotal AFH Construction 163 173 359 848 Operation & Utilities 375 390 346 281 Maintenance 503 482 432 390 Leasing 179 213 234 244 Privatization 20 21 30 29 Foreign Currency 20 0 0 0 Subtotal AFH Operations 1,097 1,106 1,043 944	Planning & Design	11	16	34	30
Subtotal AFH Construction 163 173 359 848 Operation & Utilities 375 390 346 281 Maintenance 503 482 432 390 Leasing 179 213 234 244 Privatization 20 21 30 29 Foreign Currency 20 0 0 0 Subtotal AFH Operations 1,097 1,106 1,043 944	Privatization Investment**	<u>0</u>	0	119	139
Maintenance 503 482 432 390 Leasing 179 213 234 244 Privatization 20 21 30 29 Foreign Currency 20 0 0 0 Subtotal AFH Operations 1,097 1,106 1,043 944	Subtotal AFH Construction			359	848
Leasing 179 213 234 244 Privatization 20 21 30 29 Foreign Currency 20 0 0 0 Subtotal AFH Operations 1,097 1,106 1,043 944	Operation & Utilities	375	390	346	281
Privatization 20 21 30 29 Foreign Currency 20 0 0 0 Subtotal AFH Operations 1,097 1,106 1,043 944	Maintenance	503	482	432	390
Foreign Currency 20 0 0 0 Subtotal AFH Operations 1,097 1,106 1,043 944	₋easing	179	213	234	244
Subtotal AFH Operations <u>1,097</u> <u>1,106</u> <u>1,043</u> <u>944</u>	Privatization	20	21	30	29
· · · · · · · · · · · · · · · · · · ·	Foreign Currency	20	0	0	0
Total AFH 1,260 1,279 1,402 1,792	Subtotal AFH Operations	1,097	<u>1,106</u>	1,043	944
	Total AFH	1,260	1,279	1,402	1,792

The Fiscal Year 2004 Army Family Housing budget supports soldier quality of life with funding for over 120,000 military family housing units worldwide.

Army	Family Housing Nev	v Construction	
	Units	(\$M)	
FY02 Fort Wainwright, AL Fort Huachuca, AZ Fort Leavenworth, KS Fort Bliss, TX Fort Sam Houston, TX Camp Humphreys, KR	32 72 84 76 70 54 388	11.9 10.7 19.8 13.8 11.1 12.7 79.9	
FY03 Fort Wainwright, AK Yuma Proving Ground, AZ Yongsan, KR	38 33 10 82	17.5 6.1 <u>3.1</u> 26.7	
FY04 Fort Wainwright, AK Fort Huachula, AZ Fort Knox, KY White Sand M. Range, NM	100 160 178 <u>58</u> 496	44.0 27.0 41.0 <u>14.6</u> 126.6	
FY05 Fort Richardson, AK Fort Wainwright, AK Fort Wainwright, AK Pine Bluff Arsenal, AR Fort Huachula, AZ Yuma, AZ Stuttgart, GE Camp Carroll, KR Camp Walker, KR Fort Monmounth, NJ White Sands M. Range, NM Fort Sill, OK	106 232 100 10 205 81 96 67 102 68 77 40	40.0 102.0 37.0 2.5 39.0 15.0 16.0 25.0 42.0 12.0 19.0 6.5 356.0	



Army Family Housing Privatization Program

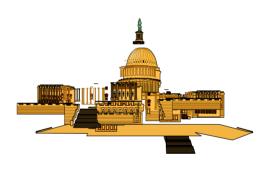
	Units Planned
FY02	
Fort Lewis, WA	3,982
Fort Meade, MD	3,170
Fort Bragg, NC	5,395
Fort Campbell, KY	4,946
Fort Stewart, GA	3,816
Presidio of Monterey, CA	1,676
Fort Irwin, CA	3,052
Fort Hamilton, NY	228
Picatinny Arsenal, NJ	71
Walter Reed Army Med Ctr, DC	877
Fort Detrick, MD	354
·	27,567
	2.,507
FY03	
Fort Polk, LA	3,821
Fort Belvoir, VA	3,041
Ft Eustis, VA	1,124
Ft Shafter - Schfield Brks, HI	7,350
Fort Leonard Wood, MO	2,242
Tott Loonard Trood, Mo	17,578
	17,576
FY04	
Fort Sam Houston, TX	1,470
Fort Bliss. TX	3,611
Fort Drum. NY	3,516
Carlisle Barracks, PA	277
	8,874
	8,674
FY05	
Ft Benning, GA	4.055
Fort Rucker. AL	1,516
Fort Gordon, GA	872
Fort Knox, KY	2,988
Fort Leavenworth. KS	1,583
Redstone Arsenal, AL	462
Reustone Alsenai, AL	
	11,476

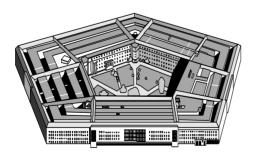
Base Realignment & Closure (BRAC)



Closing military facilities permits us to invest in the forces and bases we keep to ensure their readiness and effectiveness. Closed installations are returned to the public or private sector where they contribute to the nation in new ways.

Congress enacted Defense Base Realignment and Closure (BRAC) Acts of 1988 (Public Law 100-526) and 1990 (Public Law 101-510), as amended, to reduce the number of military installations in the United States.





Closing and realigning Army installations has been a major part of the past decade's reshaping effort. As of 13 July 2001, closures (112) and realignments (27) of all four rounds of BRAC were complete. The FY2002 National Defense Authorization Act authorized one additional round of base closings, to commence during FY2005.

Army BRAC Summary

Costs and Savings						
	BRAC 88	BRAC 91	BRAC 93	BRAC 95	TOTAL	
Military Construction	577,395	558,830	91,222	510,634	1,738,081	
Family Housing Construction	-	-	-	2,575	2,575	
Family Housing Operations	541	1,357	-	665	2,563	
Environment	541,108	451,316	87,147	1,392,855	2,462,326	
Operations and Maintenance	185,078	283,689	91,774	578,497	1,139,038	
Military Personnel	-	-	-	-	-	
Other	38,197	73,333	14,809	25,110	151,449	
Total One Time Costs	1,342,319	1,368,525	284,952	2,500,237	5,496,033	
Homeowners Assistance Program	-	-	-	7,144	7,144	
Financing Entry	-	-	-	(14,484)	(14,484)	
Revenue (Land Sales)	(65,713)	(22,592)	(798)	(61,785)	(150,888)	
Appropriation Request	1,276,606	1,345,933	284,154	2,431,112	5,337,805	
Funding from Outside Account	43,023	106,756	26,080	62,098	237,957	
Savings	(721,011)	(1,181,201)	(206,892)	(978,891)	(3,087,995)	
Net Implementation Costs	598,618	271,488	103,342	1,514,319	2,487,767	

- The Army is now saving more money than it's spending on BRAC.
- Closing and realigning bases saves money that otherwise goes to unneeded overhead.
- These savings permit the Army to invest in remaining forces and infrastructure.
- We are dedicated to helping local communities realize rapid re-use of closed bases.

OVERSEAS BRAC

HIGHLIGHTS

- Since 1990 the Army has executed an aggressive overseas closure program.
- Announced closure of 685 overseas installations.
- Majority are in Europe.
- European closures are comparable to closing 12 of our largest installations combined!

Overseas Base Closures:

BELGIUM	3
FRANCE	21
GERMANY	591
GREECE	4
ITALY	4
NETHERLANDS	7
UNITED KINGDOM	1 5
TURKEY	6
KOREA	31
PANAMA	<u>13</u>
TOTAL	685









Special Interest Items

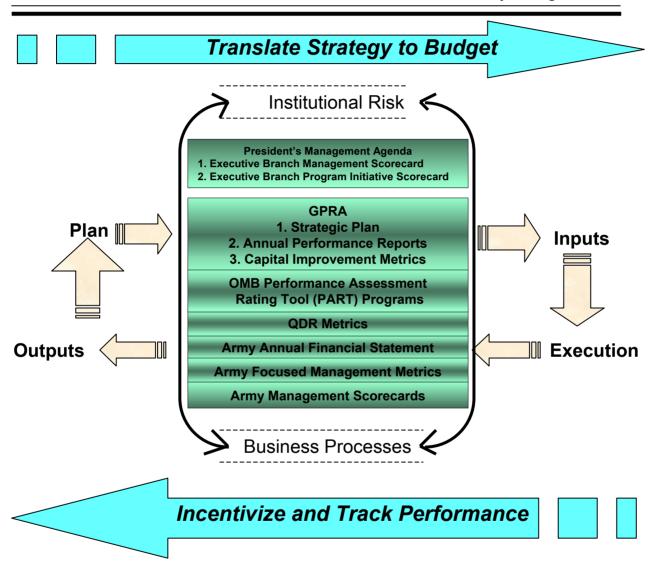
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Army Performance Measurement

The Army staff has begun to rely on business performance measurement much like tactical units have done for years at the nation's combat training centers. The Department of the Army uses performance measures to synchronize its strategic plans and mission objectives with the national military strategy. While building the Army Budget, the Department of the Army uses performance measurement to monitor its compliance with Department of Defense (DoD) guidance.

How Performance Measures Relate To The Army Budget Process

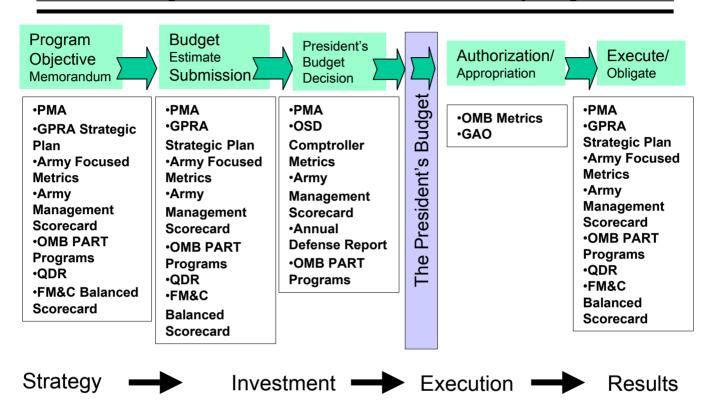


The Army's financial planners are focusing on creating a cost culture to ensure we get the most out of every dollar. The foundation this cost culture is a solid performance measurement system. Integrating performance measures into any organization's business processes is a non-linear process. Our budget process is tailored by the amount of risk we are willing to accept to ensure important bills are paid. Decisions are based on the various performance measurement tools available inside the Department of Defense. These tools include the President's Management Agenda (PMA), the Government Performance and Results Act (GPRA) of 1993, the Office of Management and Budget's (OMB) Performance Assessment and Rating Tool (PART) programs, the Quadrennial Defense Review (QDR), the Army's Annual Financial Statement, and Management Metrics and associated Balanced Scorecards.

Performance Measurement (Cont'd)

The Army aligns its metric activity around the strategy and performance measures by examining each step in the process. This establishes a relationship between the plan, inputs, execution, and outputs using performance measures.

How We Integrate Performance Measures Into The Army Budget Process

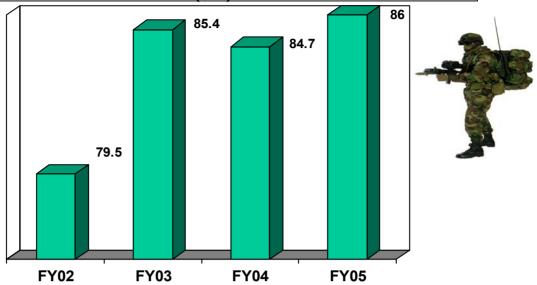


Using the process of moving from the strategy phase, investing, executing the budget, and evaluating outcomes and results, the Army integrates its performance measures throughout the budget process.

The Army's pragmatic approach to performance measurement has begun to pay-off across the board. The most recent release of the President's Management Agenda shows DoD is improving in all the measured areas. The Army will meet the Office of Management and Budget (OMB) requirement to measure 20 percent of the items in the DoD Budget in FY04 and an additional 20 percent each fiscal year until all Army programs include performance measures in the budget in FY08. The FY04 programs will include those programs selected for a performance measures in the FY03 budget: Chemical Demilitarization; Army Family Housing; Facilities Sustainment, Restoration, Modernization, and Demolition; and the Energy Conservation Improvement Program.

Transforming America's defense for the 21st century will require a long-standing commitment from our country and its leaders. The various performance measures and associated metrics, will assist us in achieving our goal. Army transformation is not a goal for tomorrow, but an endeavor embraced in earnest today.

Central Funding and Fielding of Organizational Clothing & Individual Equipment (OCIE) (\$M)



Army's Soldier Modernization Goal: Ensure that all soldiers are outfitted with the latest equipment that will enhance their capabilities for:

Lethality

Survivability

Mobility

Sustainment

Situational Awareness/Command and Control

Army's Soldier Modernization Objective: No soldier will go into harm's way without proper individual equipment.

Items programmed for procurement in FY 04 include:

Interceptor Body Armor Vests and Plates
Body Armor Set Individual Countermine
Modular Lightweight Load-carrying Equipment
Concealable Body Armor Vest and Plates
Improved Combat Shelter
NBC Hydration System



Army Prepositioned Stocks (APS) Where are They?

APS-1(CONUS)

- Operational Projects (OPROJ)
- Sustainment Stocks (WRSI)

APS-2 (Europe)

- Brigade set tailored for USEUCOM CONOPS
- Immediate Ready Force
- OPROJ
- WRSA-Israel



APS-4 (Pacific)

Korea: 2x2 Brigade 1 Hospital Unit Set

OPROJ Sustainment Stocks WRSA-Korea

Japan: 4 Hospital Unit Sets
 Watercraft Unit Sets
 OPPO!

Sustainment Stocks Hawaii: OPROJ

Stored in Strategic Locations Worldwide for Issue to Deploying Units



PS-5 (SWA)

Kuwait: 2x2 Brigade

Hospital Unit set

Qatar: 2x2 Brigade
 Div base unit sets

- · Kuwait: Hospital Unit Set
- · Bahrain: Hospital Unit Set
- Watercraft Unit Sets
- Sustainment Stocks Qatar
- OPROJ



X

APS-3 (Afloat)

- 12 Ships Indian Ocean/ Pacific
- 2x2 Brigade
- 1x1 Brigade
- CS/CSS Unit Sets
- 2 Hospital Unit Sets
- Corps Sustainment Stocks
- OPROJ



Warfighting APS stockpiles

War Reserve

War Reserve
Secondary Items
Sustain Com

Sustain Combat Power

SC-I (food)
SC-II (clothing)
SC-IIIP (pkg POL)
SC-IV (barrier construction)
SC-VIII (medical)
SC-IX (repair parts)

TOTAL REQUIREMENT \$6.5B

LESS INDUSTRIAL BASE AND PEACETIME OFFSETS \$1.9B

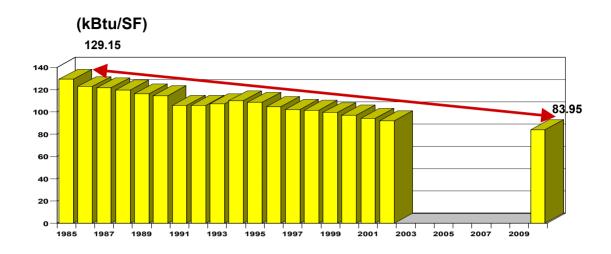
NET REQUIREMENT \$4.6B

■ <u>TOTAL WR ON-HAND</u> \$2.4B SHORTFALL \$2.2B

SHORTFALL GOING INTO FY05-09 POM

\$1.1B

ARMY FACILITY ENERGY CONSUMPTION FY 1985 - 2010

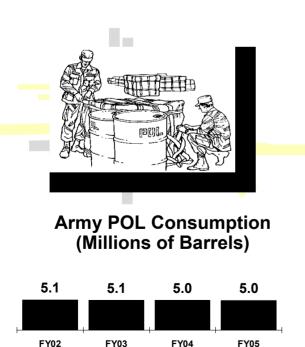


GLIDE PATH ACTUAL

Source: Army Energy Office

Energy Consumption

81.7 TBtus





This is an estimate. Decrease in energy costs is based on expected energy reductions.

**Total energy costs include Facility, Industrial and Mobility fuels

DOD Defense Working Capital Fund Activities

Supply Management *

Depot Maintenance*

Ordnance*

Information Services*

Commissary Operations

Printing & Publications

Transportation

Financial Operations

Distribution Depots

Research & Development (Navy)

Base Support (Navy)

Industrial Plant Equipment Services

Defense Reutilization & Marketing Service

Technical Information

Logistics Support Activity

Overview of Defense Working Capital Fund, Army Activity Groups FY04 (\$M)						
ACTIVITY GROUP	COSTS	REVENUES	CIV ES	MIL ES		
Supply Management	6,532	6,521	3,009	13		
Depot Maintenance	1,815	1,858	11,139	21		
Ordnance	673	601	5,583	17		
Information Services**	0	0	0	0		

^{*}Army Activity Groups

^{**}At the end of FY03, Information Services will be decapitalized from DWCF,A.

OTHER

Army Community/Soldier Support





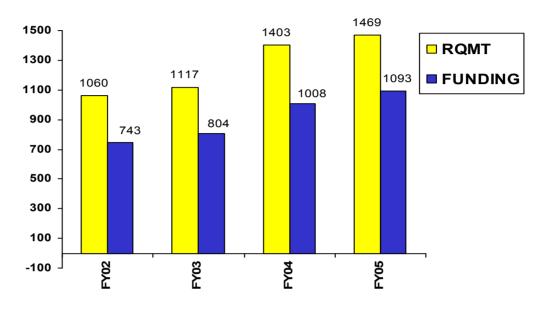
OMA (\$M)	<u>FY02</u>	FY03	FY04	<u>FY05</u>
Community/Soldier Support Base	223	303	176	210
e.g., Libraries, Rec ctrs, Sports Programs				
Army Community Services	55	56	58	75
e.g., Info&Referral/Fam Mbr Employment,				
Exceptional Fam Mbr, Consumer Affairs/				
Financial Planning, Relocation Assistance	9			
Child Development Services	146	154	145	165
e.g., Family & Ctr Based Care,				
Supplemental Options				
Youth Services	44	60	51	51
e.g., Youth Dev, Youth Physical Fitness	s &			
Sports, School Age Services				
OMA Total	468	573	430	501
MCA (\$M)				
Phys Fit Trg Ctrs, Rec Ctr, Libraries(\$M)	56	10	29	0
Number of Projects	4	2	2	0
Child Development Centers (\$M)	23	11	0	0
Number of Projects	4	2	0	0
MCA Total	79	21	29	0



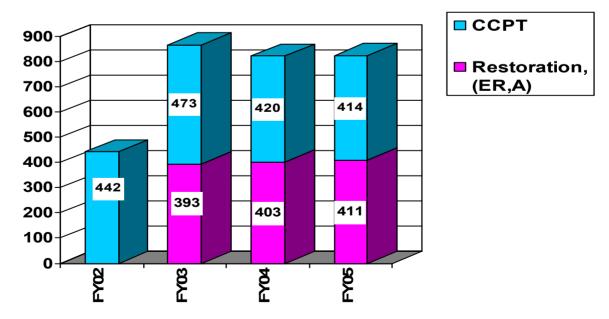


OTHER (Cont'd)

Depot Maintenance (\$M) OMA Only



Environmental Funding (\$M) All Appropriations



Environmental Restoration, Army (ERA) and Base Realignment and Closure Act Excludes Formerly Used Defense Sites

CCPT =Compliance/Conservation/ Prevention/Technology Programs

Acronyms

ACRONYMS & DEFINITIONS

Acronyms and terms used throughout this booklet are defined below:

AA/Aaslt Air Assault
AAF Army Airfield

AAP Army Ammunition Plant

ABN Airborne

AC Active Component

Acct Account
Acq Acquisition

ACFT Aircraft Procurement, Army ACR Armored Cavalry Regiment

AD Armored Division Admin Administration

ADPE Advanced Data Processing Equipment

Adv Advanced; also, Advertising

AFB Air Force Base
AFH Army Family Housing

AFHC Army Family Housing Construction AFHO Army Family Housing Operations

AH-64 Apache Attack Helicopter AGR Active Guard and Reserve

AFATDS Advanced Field Artillery Tactical Data System
AMC Army Materiel Command; also Army Medical Center
AMMO Ammunition Procurement, Army; also, Ammunition

AMT Amount

ANG/ARNG Air National Guard/Army National Guard ANZUS Australia, New Zealand, United States

APPN Appropriation

ARL Airborne Reconnaissance Low

Armor/Arm Armored

ASAS All Source Analysis System
ASL Authorized Stockage List
ATACMS Army Tactical Missile System

Aug Augmentee
AUTH Authorization
Auto Automatic
A/V Audio/Visual

AWCF Army Working Capital Fund

AWR Army War Reserve

AWRAP Army War Reserves Automated Programs

BA Budget Authority: The authority provided by law to enter into obligations

which will result in immediate or future outlays of funds; also, Budget

Activity

BASOPS Base Operations

BAT Brilliant Anti-Armor Submunition

BDE Brigade

BFVS Bradley Fighting Vehicle System
BMAR Backlog of Maintenance and Repair

BN Battalion

BRAC Base Realignment and Closure
C+__ days after the start of an operation
C-XX Medium-Range Fixed Wing Aircraft

C2 Command and Control

C3 Command. Control and Communications

CATT Combined Arms Tactical Trainer

CAV Cavalry CBT Combat

CH-47 Chinook Cargo Helicopter Chem-Demil Chemical Demilitarization

CIV Civilian
Cloth Clothing
Cmd Command

CMS Contingency Mutual Support

Commo Communications

Conc Concepts

CONOPS Contingency Operations

Constant Dollars A dollar value adjusted for changes in prices, stated in terms of a

base year.

Construction

CONUS Continental United States
CONUSA Continental U.S. Army
COSCOM Corps Support Command

COSSI Commercial Operations and Support Savings Initiative

CS Combat Support

CSS Combat Service Support

CSSCS Combat Service Support Control System

CTC Combat Training Center

Ctr Center Ctrl Control

Current Dollars The dollar value of a good or service in terms of prices current at

the time the good or service is sold.

DA Department of the Army

DEF Defense
Dem, Demo Demonstration

DEM/VAL Demonstration & Validation

Dev Development
Diag Diagnostic
Dist Distribution
DIV Division

DLRs Depot Level Reparables

DM Deutsche Mark--German unit of currency

DoD/DOD Department of Defense

DODD Department of Defense Directive

DOS Days of Supply

DRMS Defense Reutilization and Marketing Service

DWCF Defense Working Capital Fund

Ed Education

EH-60 Quickfix - Signal Intercept and Emitter Location System

Elect Electronic(s)
Eng Engineering
ENL Enlisted
Envir Environmental

ERA Environmental Restoration Army

Equip Equipment
ES End Strength
Eval Evaluation

EW Electronic Warfare Expend Expenditure(s)

FA Facilitative Assistance; also, Field Artillery FAASV Field Artillery Ammunition Support Vehicle

FAASV PIP Field Artillery Ammunition Support Vehicle, Product Improvement

Program

Fam Family

FANS Friendly Allied Nations Support

Fin Financial Fit Fitness

FMTV Family of Medium Tactical Vehicles FHTV Family of Heavy Tactical Vehicles

FP Force Package FT Fort; also Full Time

FY Fiscal Year--a yearly accounting period that is not related to the

calendar year. For example, the U.S. Government FY 2003 accounting

period extends from 1 October 2002 to 30 September 2003.

GPRA Government Performance and Results Act

GS General Schedule

GVPBAR Ground Vehicle Propulsion Basic and Applied Research, Warren,

Michigan

HDL Harry Diamond Laboratories
HIV Human Immunodeficiency Virus

HMMWV High Mobility Multipurpose Wheeled Vehicle HQDA Headquarters, Department of the Army

HQ Headquarters
IAW In Accordance With

ID Infantry Division; also, Identification

ID(L) Infantry Division(Light)

ID(M) Mechanized

IMA Individual Mobilization Augmentee

Implement Implementation
Improv Improvement
Incl Includes, Including

ING Inactive National Guard Institute

Intel Intelligence

IRR Individual Ready Reserve

JAVELIN AAWS-M, Anti-Armor Weapon System--Medium

JCS Joint Chiefs of Staff

JLENS Joint Land Attack Cruise Missile Defense JRTC Joint Readiness

Training Center, Ft. Polk, LA

JTAGS Joint Tactical Ground Station
KBtu Thousands of British Thermal Units

LCR Light Cavalry Regiment

LOG Logistics

LOGCAP Logistics Civil Augmentation Program

LT Light

M&R Maintenance and Repair

MAINT Maintenance

MANTECH Manufacturing Technology

Mbr Member

MCA Military Construction, Army

MCAR Military Construction, Army Reserve

MCNG Military Construction, Army National Guard

Meas Measurement
Mech Mechanized
Med Medical, Medicine
MGMT Management

MIL Military

MILCON Military Construction
MILPERS Military Personnel
MIL TECH Military Technician
Misc Miscellaneous

MITA Military Implementing Technical Agreement

MLRS Multiple Launch Rocket System

MM Millimeter
MOB Mobilization
MODs Modifications

MOT Military Ocean Terminal MPA Military Personnel, Army

MR Missile Range

MSE Mobile Subscriber Equipment

MSL Missile

MSLS Missile Procurement, Army

MTW Major Theater War MYP Multiyear Procurement

NASA National Aeronautics and Space Administration

NATO North Atlantic Treaty Organization

NBC Nuclear, Biological and Chemical

NBPRP National Board for the Promotion of Rifle Practice

NFIP National Foreign Intelligence Program

NG National Guard

NGPA National Guard Personnel, Army
NIMA National Imagery and Mapping Agency
NTC National Training Center, Ft. Irwin, CA

NTV Non-Tactical Vehicle

Obligations Amounts or orders placed, contracts awarded, services rendered, or

other commitments registered in official accounting records during a

given period.

OCAR Office of the Chief, Army Reserve
OCE Organization Clothing and Equipment

OCIE Organizational Clothing and Individual Equipment

OCONUS Outside Continental United States (includes Alaska and Hawaii)

ODCSLOG Office of the Deputy Chief of Staff, Army, for Logistics

ODS Operation DESERT STORM
OMA Operations and Maintenance, Army

OMAR Operations and Maintenance, Army Reserve
OMNG Operations and Maintenance, Army National Guard

OPA Other Procurement, Army OPROJS Operational Projects

Ops Operations

OPTEMPO Operating Tempo

OSD Office of the Secretary of Defense OTSG Office of The Surgeon General

Outlays Checks issued, interest accrued on the public debt, and other payments,

net of refunds and reimbursements.

O&M Operations and Maintenance
PBD Program Budget Decision
PCS Permanent Change of Station

PERS Personnel Phys Physical

PIP Product Improvement Program

PL Public Law

PLL Prescribed Load List

Plng Planning

PLS Palletized Load System
POL Petroleum, Oil and Lubricants

POMCUS Prepositioning of Materiel Configured to Unit Sets

Prep Preparedness
Prgm Program
Proc Procurement
Pubs Publications
Pwr Proj Power Projection

PY Prior Year--the fiscal year preceding the year in which the

budget is currently being executed; the last completed fiscal

year.

QTY Quantity

RC Reserve Component (USAR & ARNG)
RCAS Reserve Component Automation System

RDA Research, Development, and Acquisition (includes

Procurement and RDTE

RDTE Research, Development, Test and Evaluation

Read. Enh. Readiness Enhancement

Recon Reconnaissance

Regt Regiment Requirement

Res Reserve; also, Research

RIO Pact Inter-American Treaty of Reciprocal Defense

RO/RU Roundout/Roundup

ROTC Reserve Officers Training Corps

RPA Reserve Personnel, Army
RPM Real Property Maintenance

RPMA Real Property Maintenance Activities

SADARM Sense and Destroy Armor SATCOM Satellite Communications SAW Squad Automatic Weapon

SCAMP Single Channel Anti-Jam Man Portable Terminal

SEP BDES Separate Brigades

SF Square Foot or Special Forces SOCOM Special Operations Command

Spec Specialized SPT/SUP Support Sup Supply

Surv Surveillance; also, Survivability, Survival

Svc Service Sys System

TAP The Army Plan

Tact Tactical

TBtu Trillions of British Thermal Units
Tech Technology, Technological

TENCAP Tactical Exploitation of National Capabilities
TIARA Tactical Intelligence and Related Activities

TNG Training

TOA Total Obligational Authority--the sum of all direct budget

authority granted (or requested) from the Congress in a given year, amounts authorized to be credited to a specific fund, and unobligated balances of budget authority from previous years

which remain available for obligation

TOW Tube-Launched, Optically-Sighted, Wire-Guided

Trans Transport, Transportation UH-60 Blackhawk helicopter U.K. United Kingdom

USAR U.S. Army Reserve

USARC U.S. Army Reserve Command; also U.S. Army Reserve Center

USAREC U.S. Army Recruiting Command

USAREUR U.S. Army Europe USARPAC U.S. Army Pacific

USDB U.S. Disciplinary Barracks
USPACOM United States Pacific Command

Veh Vehicle WG Wage Grade

WHNS Wartime Host Nation Support
WON Won--South Korean unit of currency
WRAP Warfighter Rapid Acquisition Program

WRSA War Reserve Support for Allies WRSI War Reserve Secondary Items

WTCV Weapons and Tracked Combat Vehicles

YEN Yen--Japanese unit of currency

\$B Billions of Dollars \$M Millions of Dollars