



# FY 2015 President's Budget Highlights

March 2014

Assistant Secretary of the Army (Financial Management and Comptroller)





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# Our Strategic Goals

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America's Army stands at a pivotal point in history, challenged to reshape the force into one that is leaner, yet more capable of meeting national strategic priorities while 32,000 Soldiers are actively engaged in Afghanistan and 115,000 Soldiers are regionally aligned or deployed in nearly 150 countries throughout the world. The Fiscal Year (FY) 2015 President's Budget resources the Army's plans for adapting to an increasingly uncertain environment while remaining the most professional and proficient land force in the world.

America's Army remains indispensable to the defense of the Nation – preventing conflicts with expeditionary land forces that send an unmistakable signal of the Nation's resolve; shaping the strategic environment by returning stability to unstable environments or preempting strategic threats before they evolve into crisis; and when necessary, winning decisively with expeditionary, strategically adaptive, and campaign quality forces.

The Army's approach to the FY 2015 budget reductions is to resource near-term readiness under affordability constraints, with deliberate risk taken in modernization efforts and other dimensions of near-term readiness, including equipment and facilities sustainment. Guided by the Secretary of the Army priority for balance and transition of the Army, several decisions are leading to change that will sustain land power in new ways, expending fewer resources. Accelerated end strength reductions, reorganized Brigade Combat Teams and an Aviation Restructure Initiative are a few of the changes necessary to preclude a hollow force.

The FY 2015 budget adapts to the tightening fiscal environment and supports the Army's strategic priorities of

- ❖ Adaptive Army - Soldiers and Civilians - for a complex world
- ❖ A globally responsive, regionally engaged Army
- ❖ A ready and modern Army
- ❖ The premier all volunteer Army
- ❖ Soldiers committed to our Army Profession

Supporting Army Soldiers, Civilians, and Families who are adapting from more than twelve years at war, the budget funds programs that build resilience and uphold Army values that characterize the Army profession. Although the budget introduces risk in the Army's ability to fully meet the Geographical Combatant Commanders' requirements, the Army will be able to meet known strategic requirements that support a strategy of Prevent, Shape, and, when called upon, Win. This budget request facilitates Army's requirement to be adaptable and prepared for the uncertainty in the future.



# Budget Overview

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## The FY 2015 Budget Themes

### BUILDING ADAPTIVE LEADERS

- ❖ Increased strategic and critical thinking in military and civilian leaders
- ❖ Total Army professional education
- ❖ Talent management synchronizes need, skills, and ambition

### ENABLING GLOBALLY RESPONSIVE, REGIONALLY ENGAGED

#### STRATEGIC LAND FORCES

- ❖ Increasingly capable Army
- ❖ Prevent, Shape, and Win strategies
- ❖ Deployable, ready, regionally-focused Army forces
- ❖ Expeditionary and enduring landpower in Joint Forces
- ❖ Brigade Combat Teams reorganization

### PROVISIONING A READY AND MODERN ARMY

- ❖ Soldier centered modernization
- ❖ Readiness optimized within affordability
- ❖ Readiness, end strength, and modernization balanced under affordability levels

### STRENGTHEN COMMITMENT TO THE ARMY PROFESSION

- ❖ Total Force – Active, Guard, Reserve, Civilians and Families share the same professional ethic
- ❖ Trust is our bedrock: among Soldiers, Leaders and the American People

### MAINTAIN THE PREMIER ALL VOLUNTEER ARMY

- ❖ Ready and Resilient Campaign
- ❖ Quality of life programs and facilities for Soldiers, Families, and Veterans
- ❖ A professional civilian workforce
- ❖ Quality Soldier retention during downsizing

**Given the realities of constrained budgets, the Army must adapt, innovate, and make difficult decisions impacting the Total Force**

# Army Total Obligation Authority

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## Department of the Army Budget Request

Appropriation (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
<b>Military Personnel</b>	53,644	52,897	53,367
<i>Active Army</i>	41,038	40,743	41,225
<i>Army National Guard</i>	8,041	7,776	7,683
<i>Army Reserve</i>	4,565	4,378	4,459
<b>Medicare-Eligible Retiree Health Care Fund</b>	2,993	3,261	2,756
<i>Active Army</i>	1,824	1,972	1,795
<i>Army National Guard</i>	427	471	350
<i>Army Reserve</i>	742	819	611
<b>Operation and Maintenance</b>	45,222	43,588	41,761
<i>Active Army</i>	35,073	*33,789	33,240
<i>Army National Guard</i>	7,054	6,858	6,031
<i>Army Reserve</i>	3,095	2,941	2,491
<b>Environmental Restoration</b>	299	299	202
<b>Procurement</b>	15,961	14,306	13,517
<i>Aircraft</i>	5,024	4,765	5,103
<i>Missiles</i>	1,334	1,549	1,017
<i>Weapons and Tracked Combat Vehicles</i>	1,597	1,611	1,471
<i>Ammunition</i>	1,540	1,444	1,031
<i>Other Procurement</i>	6,465	4,937	4,894
<b>Research, Development, Test, &amp; Evaluation</b>	7,989	7,123	6,594
<b>Military Construction</b>	1,615	1,576	770
<i>Active Army</i>	1,120	1,105	539
<i>Army National Guard</i>	321	315	127
<i>Army Reserve</i>	174	157	104
<b>Army Family Housing</b>	557	540	430
<i>Operation</i>	513	513	351
<i>Construction</i>	44	27	79
<b>Army Working Capital Fund</b>	25	175	14
<b>Arlington National Cemetery</b>	46	66	**46
<b>Base Realignment and Closure</b>	180	180	84
<b>Chemical Agents-Munitions Destruction/Construction</b>	1,180	1,127	868
<b>Joint Improvised Explosive Device Defeat Fund</b>	0	0	115
<b>Totals</b>	<b>129,711</b>	<b>125,138</b>	<b>120,524</b>

\*FY14 enacted includes \$3,145 million congressional realignment from Title II (Base) to Title IX (OCO) in P.L. Consolidated Appropriations Act, 2014.

\*\*FY15 Operation and Maintenance, Army, request includes \$25 million designated for Arlington National Cemeteries.

# Army Budget Trends

FY 2003 — FY 2015

**FY 2015 continues declining budget levels, necessitating end strength reductions and deferred modernization programs**



Notes:

The FY 2015 Overseas Contingency Operations request will be submitted at a later date.

# The Total Army

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## Total Army

The components of the Total Army—Active, Reserve, and Civilian—are the Strength of the Nation.

- ❖ The Active Component's **490,000** Soldiers comprise **47%** of the FY 2015 Total Army military strength and provide forces capable of responding quickly across the spectrum of conflict. They represent the Nation's dominant landpower response.
- ❖ The Reserve Component's **552,200** Soldiers—Army National Guard and Army Reserve—comprise **53%** of the Total Army military force. They fulfill vital national defense and homeland civil support roles and provide operational flexibility to the Active Component in responding to National Security threats.
- ❖ The Civilian Workforce's **258,217** personnel serve the Nation by providing expertise and continuity at home and abroad.

# Military Personnel

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## SOLDIERS: THE STRENGTH OF OUR ARMY



### The FY 2015 Budget Request

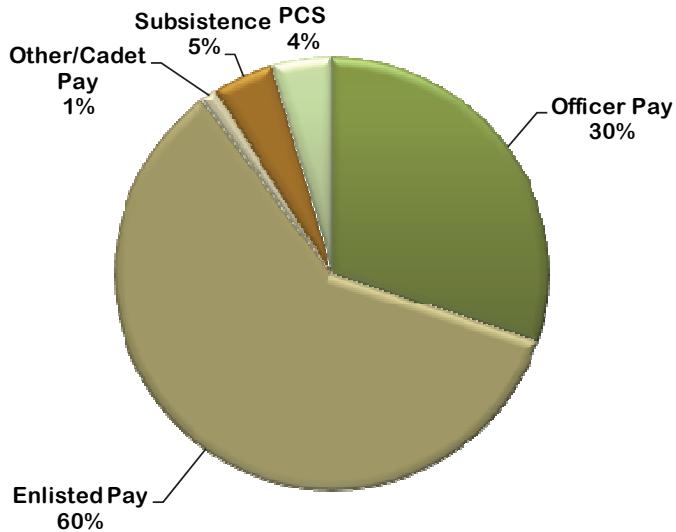
- ❖ Emphasizes manning the force, taking care of Soldiers and Families, and sustaining the quality of Army personnel
- ❖ Provides incentives to recruit and retain the All Volunteer Force, such as recruiting and retention bonuses, education benefits, and loan repayments
- ❖ Funds Active Component end strength of 490,000
- ❖ Funds Army National Guard end strength of 350,200, and Army Reserve end strength of 202,000
- ❖ Provides a 1.0% military basic pay raise, a 1.5% basic allowance for housing increase, and a 3.4% basic allowance for subsistence increase
- ❖ Includes a payment into the Medicare-Eligible Retiree Health Care Fund which pays for future Medicare-Eligible retiree health care for eligible beneficiaries including retirees as well as their dependents and survivors

### MILITARY PERSONNEL TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Active Army	41,038	40,743	41,225
Army National Guard	8,041	7,776	7,683
Army Reserve	4,565	4,378	4,459
Medicare-Elig Ret Health Care Fund	2,993	3,261	2,756
<b>Totals</b>	<b>56,037</b>	<b>56,158</b>	<b>56,124</b>

# Military Personnel

## Active Army



The Military Personnel, Army, budget sustains the All Volunteer Force by providing Active Component (AC) basic and special pays, retired pay accrual, allowances for subsistence (rations) and housing, recruiting and retention incentives, permanent change of station moves, death gratuities, unemployment compensation benefits, and ROTC and West Point cadet stipends.

AC end strength is primarily funded in the base and is funded for 490,000 in both FY 2014 and FY 2015. The Overseas Contingency Operations (OCO) request will include military pay for approximately 12,000 AC manyears. The OCO budget request has not yet been submitted.

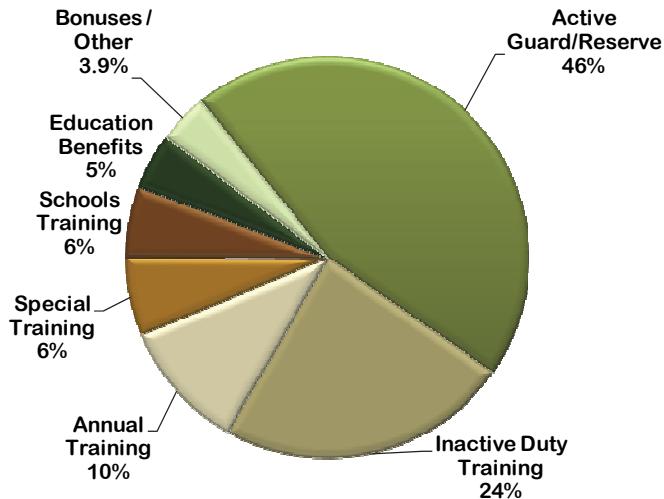
The FY 2015 budget helps meet Army manning goals by providing mission and location specific entitlements in nearly 150 countries for Soldiers and their Families. Increases in subsistence accommodates more Soldiers at home station; increases in PCS facilitate Brigade Combat Team reorganization.

## MILITARY PERSONNEL, ARMY TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Officer Pay and Allowances	12,462	12,501	12,401
Enlisted Pay and Allowances	24,235	24,298	24,633
Cadet Pay and Allowances	78	78	79
Subsistence of Enlisted Personnel	1,955	1,746	1,873
Permanent Change of Station	1,796	1,647	1,803
Other Military Personnel Costs	512	473	436
<b>Total</b>	<b>41,038</b>	<b>40,743</b>	<b>41,225</b>
<i>Medicare-Eligible Retiree Health Care Fund</i>	<i>1,824</i>	<i>1,972</i>	<i>1,795</i>

# Military Personnel

## Army National Guard

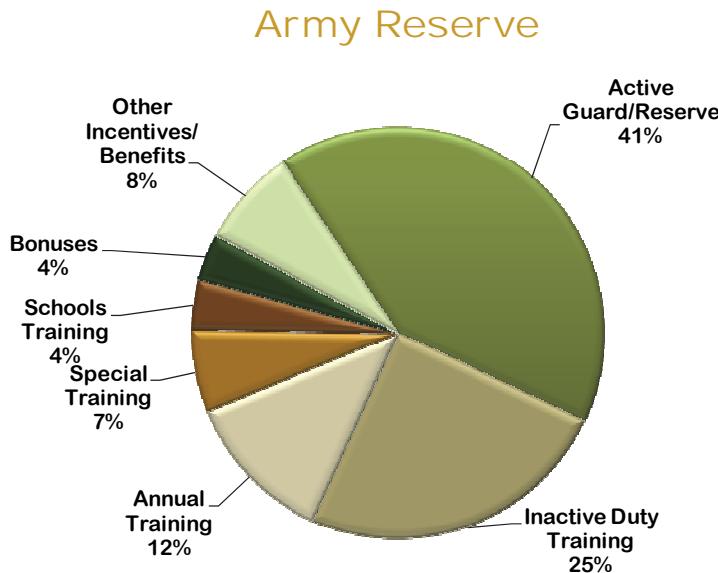


The National Guard Personnel, Army, budget supports training that promotes individual and collective readiness, full-time Active Guard and Reserve (AGR) support, and benefits and bonuses throughout the Army National Guard, assuring the nation of a force ready to quickly and adeptly respond to overseas contingencies and domestic emergencies. Funded programs include Inactive Duty for Training (IDT), Annual Training (AT), individual schools, special training, and Active Duty for Operational Support — all of which ensure continuance of daily operations in support of a trained and ready force. Additionally, the appropriation funds incentives and benefits (enlistment bonuses), loan repayment programs, death gratuities, disability and hospitalization, and education benefits (i.e., GI Bill). The FY 2015 budget request supports a 1% reduction in end strength (4,000) in conjunction with Army Total Force strength reductions. The FY 2015 end strength is 350,200; Military Technicians strength is 28,810; and Civilian strength is reduced by 57 Army Civilians. The request also includes funding for the continuation of operational support along the Southwest Border through the first quarter of FY 2015.

### NATIONAL GUARD PERSONNEL, ARMY TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Active Guard/Reserve	3,594	3,395	3,496
Inactive Duty Training	1,632	1,601	1,814
Annual Training	769	752	802
Special Training	665	550	490
Schools Training	576	605	433
Education Benefits	593	563	347
Bonuses	166	26	30
Other Training Support	0	8	8
Other Incentives/Benefits	46	275	263
<b>Totals</b>	<b>8,041</b>	<b>7,776</b>	<b>7,683</b>
<i>Medicare-Eligible Retiree Health Care Fund</i>	<i>742</i>	<i>819</i>	<i>611</i>

# Military Personnel



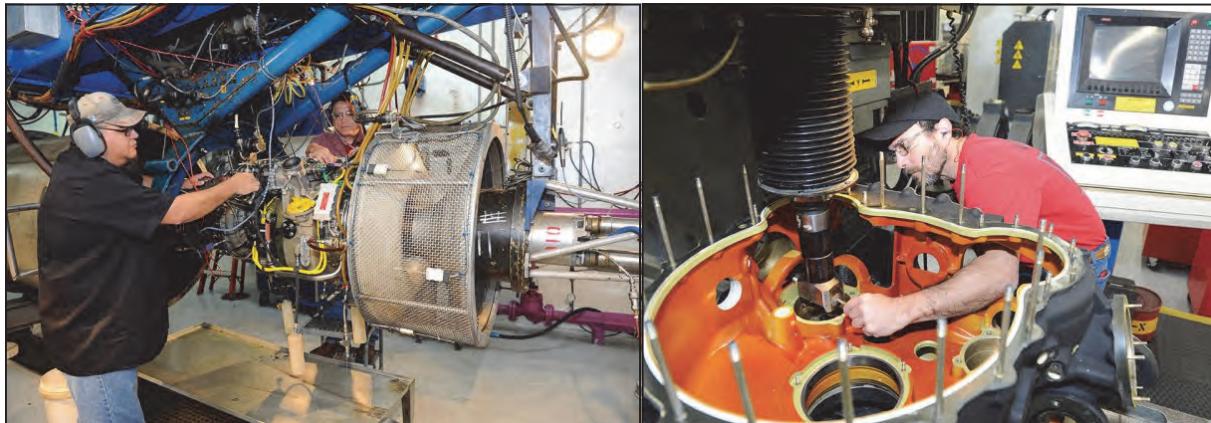
The Reserve Personnel, Army, budget supports training that promotes Army Reserve individual and collective readiness. The budget funds pay and allowances for full-time Active Guard and Reserve (AGR) and part-time Reserve Soldiers performing duty in several training categories, including Inactive Duty Training, Annual Training, Active Duty for Training, and Active Duty for Operational Support. The FY 2015 budget continues the Army's plan to transform the Army Reserve from a strategic reserve to an operational force. Incentives and benefits include disability and hospitalization, death gratuities, and education benefits.

## RESERVE PERSONNEL, ARMY TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Active Guard/Reserve	1,863	1,850	1,850
Inactive Duty Training	1,040	943	1,105
Annual Training	652	548	532
Special Training	262	243	291
Schools Training	206	280	176
Bonuses	165	200	162
Other Training Support	284	0	0
Other Incentives/Benefits	93	313	343
<b>Totals</b>	<b>4,565</b>	<b>4,377</b>	<b>4,459</b>
<i>Medicare-Eligible Retiree Health Care Fund</i>	427	471	350

# Civilian Workforce

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The Department's Civilian Workforce accomplishes a multitude of worldwide defense missions in support of the military forces. At the same time, the FY 2015 budget request begins to reduce civilians at the same rate as military reductions. The FY 2015 request sustains or increases the following key operational and support programs:

- ❖ Sexual Harassment/Assault Response and Prevention Program
- ❖ Civilian personnel pay raise rates (1%)
- ❖ Civilian training and Civilian unemployment compensation
- ❖ Foreign Military Sales (Army provides reimbursable manpower)
- ❖ Cyberspace and information operations

Civilian Personnel Full-Time Equivalents  
(Direct and Reimbursable)

Appropriation Title	FY 2014	FY 2015
<b>Operation and Maintenance</b>	<b>214,732</b>	<b>211,418</b>
<i>Active Army</i>	<i>173,488</i>	<i>170,691</i>
<i>Army National Guard</i>	<i>29,363</i>	<i>29,335</i>
<i>Army Reserve</i>	<i>11,881</i>	<i>11,392</i>
<b>Research, Development, Test, &amp; Evaluation</b>	<b>17,841</b>	<b>17,264</b>
<b>Military Construction</b>	<b>5,639</b>	<b>5,847</b>
<b>Army Family Housing</b>	<b>637</b>	<b>635</b>
<b>Foreign Financing Program</b>	<b>13</b>	<b>13</b>
<b>Joint Improvised Explosive Devices Defeat Fund</b>	<b>454</b>	<b>254</b>
<b>Army Working Capital Fund</b>	<b>23,835</b>	<b>22,585</b>
<b>Salaries and Expenses, Cemeterial Expenses, Army</b>	<b>201</b>	<b>201</b>
<b>Totals</b>	<b>263,351</b>	<b>258,217</b>

# Operation and Maintenance



## Overview

The Army is, and must remain, the force of decisive action for our Nation. The Operation and Maintenance budget request provides trained and ready forces to win the current fight; develops a versatile mix of capabilities, formations, and equipment for the future; preserves the high quality All Volunteer Army; provides quality of life at Army's installations; and strengthens Soldier and Family programs.

The Army's Combined Arms Training Strategy is the return to Brigade Combat Team decisive action operations. The training focus shifts from security assistance to rebuilding war fighting core competencies, with greater emphasis on the ability to rapidly deploy, fight, sustain, and win against complex state and non-state threats in austere environments. This budget request funds 19 Brigade Combat Team maneuver training exercises at the Combat Training Centers (CTC) and 7 Division/3 Corps mission command exercises. Operating Tempo and training requirements vary depending on a unit's stage in the ARFORGEN process.

*(Continued on page 14)*

### OPERATION AND MAINTENANCE TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Active Army	35,073	*33,789	33,240
Army National Guard	7,054	6,858	6,031
Army Reserve	3,095	2,941	2,491
<b>Sub-total</b>	<b>45,222</b>	<b>43,588</b>	<b>41,762</b>
<b>Environmental Restoration</b>	<b>299</b>	<b>299</b>	<b>202</b>
<b>Totals</b>	<b>45,521</b>	<b>43,887</b>	<b>41,963</b>

\* FY14 enacted includes \$3,145 million congressional realignment from Title II (base) to Title IX (OCO) in P.L. 113-76 Consolidated Appropriations Act, 2014.

# Operation and Maintenance

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The operation and maintenance budget request enhances the Army's relevant and ready Land Force capability by funding recruiting and initial military training for officer and enlisted personnel. The Army's institutional training base directly supports readiness by graduating professionally developed leaders and trained Soldiers.

Army's Base Operations Support strategy continues to prioritize funding for Life, Health, and Safety programs and services to Soldiers and Families. The Army remains committed to its Family Programs and assessing these service portfolios in order to maintain relevance and effectiveness. Base Operations Support funds municipal services, facilities operations, logistics, security, human resources, community services, and environmental programs to provide a desirable quality of life and work environment for Soldiers, Families, and Army Civilians.

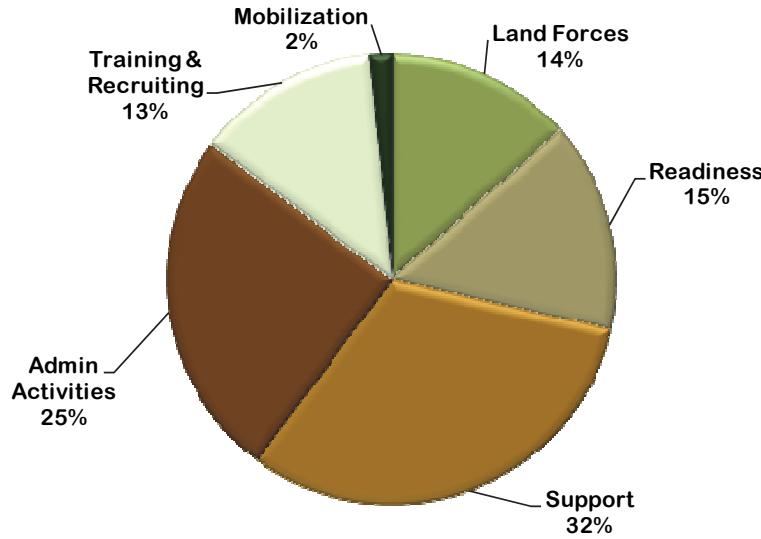


Soldiers, Families, and Army Civilians. Through unit readiness is enhanced by integrating and synchronizing multiple Army-wide programs to reinforce holistic fitness, mitigate stress, and build resilience. These prevention-focused programs include the Health Promotion, Risk Reduction, and Suicide Prevention program; Comprehensive Soldier and Family Fitness program, and the Sexual Harassment/Assault Response and Prevention program. The Army continues to support programs for Wounded Warriors and their Families. Survivor Outreach Services continues to be a high priority in support of Family members of fallen Soldiers.



# Operation and Maintenance

## Active Army



The Operation and Maintenance, Army, budget request provides funding to organize, train, and equip the All Volunteer Army to enable the Joint Force with decisive and sustainable landpower in support of Geographic Combatant Commanders' demands. OMA funding supports readiness, strategic mobilization, recruitment, and sustainment of the force through adaptive unit, individual, and leader training and support of Soldier well-being. The Army's Ready and Resilient Campaign integrates initiatives across many existing, but separate programs aimed at improving Soldier, Family, Civilian, and unit readiness. This budget request sustains Army readiness in an uncertain security environment as the Army transitions to become smaller and leaner, pursues better business practices and efficiencies, and ensures experiences and lessons learned are institutionalized to inform the future.

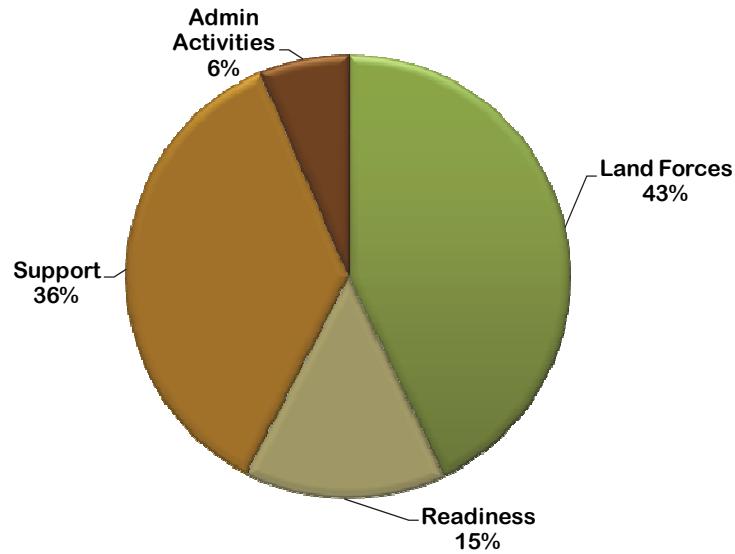
## OPERATION AND MAINTENANCE, ARMY TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
<b>Operating Forces</b>			
<i>Land Forces</i>	21,102	20,420	20,019
<i>Land Forces Readiness</i>	4,500	4,360	4,495
<i>Land Forces Readiness Support</i>	5,495	5,177	5,005
<i>Mobilization</i>	11,106	10,883	10,519
<b>Training and Recruiting</b>			
<i>Accession Training</i>	559	548	511
<i>Basic Skill and Advanced Training</i>	4,830	4,612	4,387
<i>Recruiting/Other Training and Education</i>	667	653	677
<b>Admin and Servicewide Activities</b>			
<i>Logistics Operations</i>	2,890	2,742	2,522
<i>Security Programs</i>	1,273	1,217	1,188
<i>Servicewide Support</i>	8,582	8,209	8,324
<i>Support of Other Nations</i>	1,024	981	1,030
<b>Totals</b>	35,073	*33,789	33,240

\* FY14 enacted includes \$3,145 million congressional realignment from Title II (base) to Title IX (OCO) in P.L. Consolidated Appropriations Act, 2014.

# Operation and Maintenance

## Army National Guard



The Operations and Maintenance, Army National Guard, budget requests funding for day-to-day operations, readiness, administration, logistics, and communication activities of Army National Guard units across 50 states, 3 territories, and the District of Columbia. With mobilizations declining, the Army National Guard will fund an increased number of Soldiers participating in individual and collective training events. Increased investment in readiness is enabled by savings in depot maintenance requirements—savings that are a direct result of successful procurement, recapitalization, and receipt of cascaded equipment from the active component in prior years. Additional investments are directed to fully fund anticipated requirements for Federal Tuition Assistance; to increase sustainment and modernization efforts that will reduce the backlog of Army National Guard buildings and structures that have been deferred from prior years; to Family and Soldier programs that promote well-being to the Army National Guard's most valuable asset—its Soldiers and Families; and to air and ground Operating Tempo in order to maintain the readiness achieved over a decade of persistent conflict.

### OPERATION AND MAINTENANCE, NATIONAL GUARD TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
<b>Operating Forces</b>			
<i>Land Forces</i>	6,613	6,472	5,641
<i>Land Forces Readiness</i>	2,811	2,758	2,586
<i>Land Forces Readiness Support</i>	1,057	1,048	889
<i>Land Forces Readiness Support</i>	2,745	2,666	2,167
<b>Admin and Servicewide Activities</b>			
<i>Recruiting and Advertising</i>	441	386	389
<i>Administration</i>	297	258	274
<i>Administration</i>	78	69	63
<i>Servicewide Communications</i>	47	41	37
<i>Servicewide Transportation</i>	11	10	7
<i>Manpower Management</i>	6	7	6
<i>Real Estate Management</i>	2	2	2
<b>Totals</b>	7,054	6,858	6,031

# Operation and Maintenance



The Operation and Maintenance, Army Reserve, budget request funding for operations, logistics, administration, maintenance and management support for the Army Reserve. In this aspect, the budget supports readiness of our Soldiers with training during weekend assemblies and collective training during Annual Training, and other exercises. Additionally, the budget provides for installation management, maintenance of real property, records management, and personnel support to retirees, veterans, and their Families. With a focus on the Army's Ready and Resilient Campaign, the FY 2015 budget provides essential funding for the Sexual Harassment/Assault Response and Prevention program, suicide prevention, family support, and transition programs to include the Army Career Alumni Program.

The FY 2015 budget continues the Army's plan to transform the Army Reserve into a force prepared to prevail in current and future conflicts while supporting the homeland with sustained cyclical readiness of units and Soldiers.

## OPERATION AND MAINTENANCE, ARMY RESERVE TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Operating Forces	3,002	2,849	2,390
<i>Land Forces</i>	1,469	1,381	1,242
<i>Land Forces Readiness</i>	617	553	491
<i>Land Forces Readiness Support</i>	916	915	657
Admin and Servicewide Activities	93	91	100
<b>Totals</b>	<b>3,095</b>	<b>2,940</b>	<b>2,490</b>

# Research, Development, and Acquisition

## Overview

The FY 2015 modernization budget request maintains the Army's focus on the Soldier and our commitment to provide a full spectrum force capable of dominant engagement.



The Army's Bipartisan Budget Act compliant request for research, development, and acquisition funding reflects the need for the Army to balance readiness, current force structure, and modernizing the force in a tightening fiscal environment. In adapting to fiscal constraints, and other considerations, our request includes an increased emphasis on Aviation and Science and Technology programs, while significantly restructuring others. These restructuring and upgrading programs include:

- ❖ Completed development of the Ground Combat Vehicle
- ❖ Cancelled the Kiowa Warrior cockpit upgrade program
- ❖ Delayed development of enhanced on-the-move networking capability

Programs that continue in the request, reflecting their high priority, include:

- ❖ Development of the Armored Mobile Personnel Vehicle
- ❖ Low Rate Initial Production procurement of the Paladin Integrated Management capability
- ❖ Initial procurement of the Joint Light Tactical Vehicle
- ❖ Accelerating engineering efforts on the M1 Abrams, M2 Bradley and Stryker combat vehicles to enable network integration, mobility, and protection
- ❖ Patriot modernization and Patriot Missile Segment Enhancement (MSE)
- ❖ Integrated Air and Missile Defense

# Procurement Summary

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## The FY 2015 Budget Request Supports

Key Army Investment programs:

- ❖ UH-60 Black Hawk (\$1.44B ACFT). Procures 55 UH-60M, 24 HH-60M, and purchases mission equipment packages.
- ❖ CH-47F Chinook (\$1.03B ACFT). Procures 26 remanufactured aircraft as well as 6 newly built CH-47F aircraft and associated modifications to the Chinook fleet.
- ❖ AH-64 Apache (\$833M ACFT). Procures 25 remanufactured AH-64E (Apache Block III) aircraft and associated modifications to existing AH-64D fleet.
- ❖ Army combat vehicles (\$770M WTCV). Abrams, Bradley and Stryker; supports procurement of a third Stryker Double V-Hull brigade through the Stryker vehicle exchange program. Abrams continues armor production, safety modifications, training devices, and operational field modifications. Bradley continues with Engineering Change Proposal 1, M3 to M2 conversion, and fielding to Army National Guard.
- ❖ WIN-T Network (\$672M OPA). Funds the upgrade of 81 WIN-T Increment 1 units with modification kits to enhance interoperability with WIN-T Increment 2. Supports procurement of WIN-T Increment 2 for one Brigade Combat Team (BCT) and one Division, plus one battalion each for 9 Infantry BCTs. Supports integration of 179 Modification kits for AN/TRC-190 line of sight radio systems and fields Tactical NetOps Management Systems to 48 non-WIN-T units.
- ❖ Patriot Missiles (\$385M MSLS). For the procurement of 70 Patriot Missile Segment Enhancement Missiles.
- ❖ Counter Fire Radar System (\$209M OPA). For the continued procurement of 13 Q-53 Counterfire Target Acquisition Radar System and retrofit of initial production systems.
- ❖ Night Vision Device (\$160.9M OPA). Procures 9,700 Enhanced Night Vision Goggles to equip Soldiers.

### PROCUREMENT TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Aircraft (ACFT)	5,025	4,765	5,103
Missile (MSLS)	1,334	1,549	1,018
Ammunition (AMMO)	1,540	1,444	1,031
Weapons and Tracked Combat Vehicles (WTCV)	1,597	1,611	1,471
Other Procurement Army (OPA)	6,465	4,937	4,894
<b>Totals</b>	<b>15,961</b>	<b>14,306</b>	<b>13,517</b>

# Aircraft

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CH-47 Chinook and UH-60 Black Hawk Helicopters

## AIRCRAFT TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
<b>Aircraft</b>			
<i>CH-47 Chinook Cargo Helicopter MYP</i>	3,610	3,606	3,825
<i>CH-47 Chinook Cargo Helicopter Adv Proc</i>	802	800	893
<i>UH-60 Black Hawk Helicopter MYP</i>	98	90	102
<i>UH-60 Black Hawk Helicopter Adv Proc</i>	1,046	1,119	1,237
<i>AH-64 Apache Block III Reman</i>	116	116	132
<i>AH-64 Apache Block III Reman Adv Proc</i>	609	609	494
<i>Light Utility Helicopter</i>	151	151	157
<i>MQ-1 Gray Eagle</i>	96	171	417
<i>RQ-11 Raven</i>	519	437	191
<i>Utility Fixed Wing Aircraft</i>	11	10	4
<i>Aerial Common Sensor</i>	142	85	185
<b>Modifications</b>	1,033	808	888
<i>MQ-1 Payloads</i>	98	98	27
<i>RQ-7 Unmanned Aerial Vehicle</i>	122	122	125
<i>Kiowa Warrior Helicopter</i>	183	26	0
<i>AH-64 Apache Helicopter</i>	54	54	182
<i>Utility Helicopter</i>	74	74	77
<i>CH-47 Chinook Cargo Helicopter</i>	150	150	32
<i>Network and Mission Plan</i>	152	92	114
<i>Comms, Nav Surveillance</i>	93	93	116
<i>Global Air Traffic Management Roll-up</i>	66	66	54
<i>Utility/Cargo Airplane</i>	18	12	15
<i>Guardrail</i>	10	10	14
<i>Multi-Sensor Airborne Reconnaissance</i>	13	11	132
<b>Support Equipment and Facilities</b>	382	351	389
<i>Aircraft Surv Equip IR Countermeasures</i>	6	6	0
<i>Common Missile Warning System</i>	126	102	107
<i>Common Ground Equipment</i>	64	57	29
<i>Aircrew Integrated Systems</i>	46	46	48
<i>Air Traffic Control</i>	80	80	127
<i>Aircraft Survivability Equipment</i>	48	48	67
<i>Avionics Support Equipment</i>	7	7	7
<i>Launcher, 2.75 Rocket</i>	3	3	3
<i>Industrial Facilities</i>	2	2	1
<b>Totals</b>	5,025	4,765	5,103

# Missiles

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Patriot Missile System

## MISSILES TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
<b>Other Missiles</b>	981	1,127	796
<i>Guided Multiple Launch Rocket System Rkts</i>	237	234	127
<i>TOW-2 Missile</i>	49	49	50
<i>TOW-2 Missile AP</i>	20	20	20
<i>Javelin Missile</i>	111	110	78
<i>Hellfire Missile</i>	5	5	5
<i>Multiple Launch Rocket Sys Practice Rkts</i>	19	19	21
<i>Patriot MSE Missile</i>	540	690	385
<i>Lower Tier &amp; Missile Defense</i>	0	0	110
<b>Modification of Missiles</b>	331	400	175
<i>Patriot</i>	256	325	132
<i>High Mobility Artillery Rocket System</i>	6	6	6
<i>Multiple Launch Rocket System</i>	12	12	10
<i>Avenger</i>	0	0	6
<i>Stinger</i>	37	37	1
<i>Improved Target Acquisition System-TOW</i>	20	20	20
<b>Spares and Repair Parts</b>	11	11	37
<b>Support Equipment and Facilities</b>	11	11	10
<i>Air Defense Targets</i>	4	4	4
<i>Items Less Than \$5M</i>	2	2	1
<i>Production Base Support</i>	5	5	5
<b>Totals</b>	1,334	1,549	1,018

# Ammunition

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155 mm Howitzer

## AMMUNITION TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Small and Medium Caliber	402	318	188
Artillery	217	215	214
Mortars	124	124	124
Rockets	110	110	28
Tank	122	122	102
Simulators/Signals	13	13	19
Demolition Munitions	24	24	23
Grenades	33	33	23
Production Base Improvements	242	242	148
Ammunition Demilitarization	180	180	114
Miscellaneous	73	63	48
<b>Totals</b>	<b>1,540</b>	<b>1,444</b>	<b>1,031</b>



120 mm Mortar

# Weapons and Tracked Combat Vehicles

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Stryker

## WEAPONS AND TRACKED COMBAT VEHICLES TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Tracked Combat Vehicles	374	419	385
<i>Stryker</i>	374	419	385
Modifications: Tracked Combat Vehicles	859	964	845
<i>Paladin Integrated Management</i>	260	199	247
<i>Bradley Program (MOD)</i>	158	158	108
<i>M1 Abrams Tank (MOD)</i>	178	178	237
<i>Improved Recovery Vehicle</i>	111	186	50
<i>Abrams Upgrade Program</i>	0	90	0
<i>Stryker (MOD)</i>	21	21	40
<i>Fire Support Vehicle (MOD)</i>	30	30	27
<i>Assault Breacher Vehicle</i>	63	63	37
<i>M88 Family of Vehicles (MOD)</i>	28	29	2
<i>Joint Assault Bridge</i>	2	2	50
<i>Assault Bridge (MOD)</i>	3	3	2
<i>M109A6 Howitzer 155MM, Paladin (MOD)</i>	5	5	45
Weapons and Other Combat Vehicles	226	92	75
<i>Common Remotely Operated Wpns Station</i>	57	42	9
<i>Handgun</i>	0	0	4
<i>Carbine - M4A1</i>	71	21	29
<i>M320 Grenade Launcher Module</i>	24	24	28
<i>Mortar Systems</i>	5	5	5
<i>Integrated Air Burst Weapon System</i>	69	0	0
Mods: Weapons/Other Combat Vehicles	123	121	147
Support Equipment and Facilities	15	15	19
<b>Totals</b>	<b>1,597</b>	<b>1,611</b>	<b>1,471</b>

# Other Procurement

## Tactical and Support Vehicles/Other Support Equipment



High Mobility Multipurpose Vehicle Ambulance

### OTHER PROCUREMENT TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
<b>Tactical and Support Vehicles</b>	456	520	456
<i>Family of Medium Tactical Vehicles</i>	224	224	0
<i>Family of Heavy Tactical Vehicles</i>	15	15	28
<i>Joint Light Tactical Vehicle</i>	0	0	165
<i>Modification of In-Service Equipment</i>	50	50	91
<i>All Other Vehicles and Trailers</i>	160	126	159
<i>Non-Tactical Vehicles</i>	7	5	13
<i>ARNG HMMWV Modernization</i>	0	100	0
<b>Other Support Equipment</b>	1,680	1,185	1,148
<i>Training Equipment</i>	421	360	204
<i>Combat Service Support Equipment</i>	248	209	218
<i>Construction Equipment</i>	206	136	107
<i>Smoke/Obscurants Systems</i>	44	28	20
<i>Test Measurement and Diagnostic Equip</i>	95	66	59
<i>Engineer Equipment (Non-Construction)</i>	82	31	93
<i>Bridging Equipment</i>	53	48	16
<i>Generators</i>	129	40	115
<i>Medical Equipment</i>	57	52	47
<i>Petroleum Equipment</i>	61	42	42
<i>Rail Float Containerization Equipment</i>	49	8	13
<i>Material Handling Equipment</i>	10	10	14
<i>Maintenance Equipment</i>	23	16	27
<i>Other Support Equipment</i>	202	139	173
<b>Totals</b>	2,136	1,705	1,604

# Other Procurement

Communication-Electronic/Initial Spares



Network Communications Equipment

## OTHER PROCUREMENT TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
<b>Communications</b>	2,306	1,805	1,671
<i>Joint Communications</i>	1,001	782	798
<i>Combat Communications</i>	509	436	295
<i>Satellite Communications</i>	211	94	276
<i>Base Communications</i>	392	357	183
<i>Information Security</i>	66	39	72
<i>Intel Communications</i>	66	64	18
<i>Long Haul Communications</i>	43	30	29
<i>Command, Control Communications</i>	18	3	0
<b>Electronic Equipment</b>	1,963	1,397	1,569
<i>Tactical Surveillance</i>	818	663	731
<i>Tactical Command and Control</i>	361	210	322
<i>Electronic Warfare</i>	46	43	33
<i>Tactical Intelligence and Related Activities</i>	373	203	214
<i>Automation</i>	335	275	264
<i>Audio-Visual Systems</i>	9	2	5
<i>Support</i>	21	1	0
<b>Spares and Repair Parts</b>	60	30	50
<b>Totals</b>	4,329	3,232	3,290

## SUMMARY OF MAJOR NETWORK PROGRAMS (FROM OPA TABLES)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Warfighter Information Network-Tactical	973	789	763
Joint Tactical Radio System	383	350	176
Distributed Common Ground Sys-Army	267	111	177
Joint Battle Command Platform	103	70	98
Nett Warrior	82	62	85

# Research, Development, Test, and Evaluation



Army research and development activities

The FY 2015 Research, Development, Test, and Evaluation (RDTE) budget request of \$6,594 million supports the full range of RDTE activities balanced between current and future needs with a priority toward meeting long-term objectives, exploration and research. The major cornerstones of the Army's FY 2015 budget are Network Programs, Combat Vehicle Development, Combat Vehicle Modernization, Air and Missile Defense, Aviation, and Science and Technology.

The Army will continue developments associated with key network programs such as Warfighter Information Network-Tactical (WIN-T), Network Integration Evaluation (NIE), and Networked Tactical Radios. WIN-T funding (\$117M) develops the Network Operations (NETOps) software to meet the Army Network Convergence goals. NIE funding (\$105M) integrates and validates the Army's fielding platforms, components, and software that are interoperable. NIE first develops the infrastructure and test plans, then conducts the integration and evaluation of the potential solutions. The outcome of the NIE is the solution set for the next Capability Set. Networked Tactical Radio funding supports Joint Tactical Radios (JTRS) and Mid-Tier Networking Vehicular Radio (MNVR) programs. MNVR funding (\$10M) supports system security certification activities needed to execute a Non-Development Item strategy for mid-tier networking vehicular capability. JTRS funding (\$26M) supports operational and qualification testing to support full and open competition.

The Army is developing new vehicles as well as modernizing its current fleets. The Army's Combat Vehicle Development Strategy includes the completion of the Ground Combat Vehicle program at the end of the current technical development phase. The strategy also includes efforts to increase protection for Soldiers, while improving a platform's lethality. Along those lines, we are developing the Paladin Integrated Management (\$83M), and the Armored Multi-

(Continued on page 27)

## RESEARCH, DEVELOPMENT, TEST, AND EVALUATION TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Basic Research	437	436	424
Applied Research	886	954	863
Adv Technology Development	882	1,064	918
Adv Component Development-Prototypes	636	409	323
System Development and Demonstration	2,857	2,053	1,719
Management Support	1,160	1,163	1,001
Operational Systems Development	1,131	1,044	1,346
<b>Totals</b>	<b>7,989</b>	<b>7,123</b>	<b>6,594</b>

# Research, Development, Test, and Evaluation

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Army research and development activities

Purpose Vehicle (\$92M). The Army's vehicle modernization effort integrates network capability, improves the command and control interface, and enhances engine design, suspension, and track life of the Abrams and Bradley (\$205.0M) and Stryker combat vehicles (\$90M).

Development efforts in ground mobility include the Joint Light Tactical Vehicle (\$46M), which supports the creation of a family of vehicles designed to provide protected, sustained, network mobility for personnel and payloads across the full range of military operations.

Air and Missile Defense programs (\$610M) include Patriot Product Improvement, Army Integrated Air and Missile Defense (AIAMD), Joint Land Attack Missile Defense Elevated Netted Sensor (JLENS), and the Counter-Rocket Artillery Mortar (C-RAM) System of Systems (SoS). Patriot Product Improvement continues development of the Radar Digital Processor and improves the Patriot's Electronic Countermeasures capabilities. The AIAMD Program is the Army's SoS Battle Command System. JLENS supports AIAMD by providing fire control quality data to surface-to-air missile systems such as Army Patriot and Navy Aegis. The C-RAM program is working to develop, procure, field, and maintain a SoS that can sense rocket, artillery, and mortar launches, then warn friendly forces, and, finally intercept and defeat incoming rockets and projectiles.

Aviation requirements (\$566M) include developmental efforts to modernize combat and support aircraft, intelligence gathering platforms, and aircraft components. FY 2015 efforts include a redesign of the CH-47 rotor blade to provide increased lift capacity, development of an Improved Turbine Engine for the UH-60 Black Hawk and AH-64 Apache helicopters, development of a digitized cockpit for the UH-60L Black Hawk, and development, integration, and testing associated with the planned remanufacture of the AH-64 Apache into the Block III configuration. Aircraft avionics efforts include the integration and qualification of the Joint Tactical Radio System into the AH-64E Apache and Unmanned Aircraft Systems. Within the Aircraft Survivability Equipment area development continues on the Common Infrared countermeasure system which will be the future laser-based infrared countermeasure system for all rotary-wing, tilt-rotor, and small fixed-wing aircraft across the Department of Defense.

The Army continues its Science and Technology mission dedicating \$2,205M to invention, and demonstration of technologies. Basic Research (\$424M) creates new understandings of physical, biological or other processes for potential exploration toward military needs. Applied Research (\$863M) assesses current technologies for military applications. Advanced Technology Development (\$918M) demonstrates mature technology that can be applied to acquisition programs in the near term.

# Military Construction/BRAC

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School Construction in Germany

The FY 2015 Military Construction budget funds the Army's most critical facility needs for the Active and Reserve Components for the following initiatives: Recapitalization of Aging Facilities, Modularity, and Barracks. Within these initiatives are projects required to support the Gray Eagle Unmanned Aerial Vehicle (UAV) at Fort Carson, Colorado; Fort Drum, New York; Fort Irwin, California and continued investment in barracks at the United States Military Academy, New York and Fort Jackson, South Carolina. Other investment priorities include construction of new Armed Forces Reserve Centers and modernization of inadequate facilities and failing critical infrastructure. The FY 2015 Military Construction request is lower than historical levels of funding prior to Grow the Army and Base Realignment and Closure (BRAC) investments.

The FY 2015 BRAC budget reflects the consolidation of prior BRAC accounts. The request supports the Army's environmental clean-up and disposal efforts at remaining BRAC properties.

## MILITARY CONSTRUCTION TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Active Army	1,120	1,105	539
Army National Guard	321	315	127
Army Reserve	174	156	104
<b>Totals</b>	<b>1,615</b>	<b>1,576</b>	<b>770</b>

## BASE REALIGNMENT AND CLOSURE TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Base Realignment and Closure	180	180	84

# Military Construction

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## MILITARY CONSTRUCTION, ARMY TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Replace Aging Facilities	468	468	304
Modularity	322	317	96
Planning and Design	75	65	51
Minor Construction	25	25	25
Barracks	197	197	52
Global Defense Posture	0	0	11
Other	33	33	0
<b>Totals</b>	<b>1,120</b>	<b>1,105</b>	<b>539</b>

## MILITARY CONSTRUCTION, ARMY NATIONAL GUARD TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Replace Aging Facilities	131	131	38
Modularity	121	121	57
Planning and Design	29	23	18
Minor Construction	12	12	14
Barracks	0	0	0
New Mission	23	23	0
Other	5	5	0
<b>Totals</b>	<b>321</b>	<b>315</b>	<b>127</b>

## MILITARY CONSTRUCTION, ARMY RESERVE TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
Replace Aging Facilities	158	141	92
Modularity	0	0	0
Planning and Design	14	14	8
Minor Construction	2	2	4
Barracks	0	0	0
<b>Totals</b>	<b>174</b>	<b>157</b>	<b>104</b>

# Army Family Housing

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Family Housing at Fort Belvoir, VA

The FY 2015 Army Family Housing Operations budget supports the operation, maintenance, repair, utilities, and oversight of homes for Soldiers and their Families in both the United States and overseas. It provides funding for 16,009 Army-owned units; 3,227 leases; and portfolio and asset management for 86,077 privatized homes. This request also includes new construction of 123 Family Housing units (90 units at Camp Walker, Korea and 33 units at Rock Island Arsenal, Illinois).

## ARMY FAMILY HOUSING TOA (\$M)

Budget Request (\$M)	FY14 Base		FY15 Base
	Request	Enacted	Request
<b>Construction</b>	44	27	79
<i>New/Replacement Construction</i>	40	23	77
<i>Improvement</i>	0	0	0
<i>Planning and Design</i>	4	4	1
<b>Operations</b>	513	513	351
<i>Operation and Utilities</i>	199	199	153
<i>Maintenance</i>	108	108	65
<i>Leasing</i>	181	181	113
<i>Privatization</i>	26	26	20
<b>Totals</b>	557	540	430

## Other Accounts

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The Army National Cemetery Program (ANC) and Joint Improvised Explosive Device Defeat Organization (JIEDDO) are Army accounts. The Army is the financial management agent for the Chemical Agent and Munitions Destruction account, a DoD program.

- ❖ Army National Cemetery Program\* funding (\$46M) supports
  - Arlington National Cemetery in Arlington, Virginia, and the Soldiers' and Airmen's Home National Cemetery in Washington, DC
  - The Army's continued stewardship of the cemetery since 1864—ANC is both a national treasure and an active cemetery; it is the final resting place for more than 400,000 active duty service members, veterans, and their families
- ❖ Joint Improvised Explosive Device Defeat Organization funding (\$115M) supports
  - JIEDDO's ability to find and procure solutions to existing and emerging capability gaps in order to counter IEDs, terrorism, and insurgency threats
  - Critical research to ensure that U.S. forces obtain and retain the capability to counter these enduring threats
  - Operations to stabilize JIEDDO programs and provide a base for the core enduring JIEDDO functions
- ❖ Chemical Agent and Munitions Destruction funding (\$868M) supports
  - Safe storage of the remaining chemical munitions stockpiles in Kentucky and Colorado
  - Ongoing chemical agents and munitions destruction programs at those sites

\* An additional \$25M is included in the Operation and Maintenance, Army, budget request that will be provided to ANC for sustainment, restoration, and modernization efforts



Asia-Pacific: United States Army training exercise in Hawaii



Asia-Pacific: Soldiers from the United States and Malaysia in Keris Strike command post exercise



Africa: Soldiers from the United States, Cameroon, Gabonese Republic, and Republic of Congo participate in exercise Central Accord 2013



## Army Strong!

### PUBLICATION INFORMATION

This booklet provides the highlights of the Army's Budget submitted to Congress as part of the President's Budget.

Questions concerning the source or interpretation of the information in this booklet may be directed to the **Army Budget Office (Budget Formulation Division), 703-692-5766 or DSN 222-5766.**

All Army budget materials, including this booklet, are available to the public on the Assistant Secretary of the Army (Financial Management and Comptroller) website.  
<http://asafm.army.mil/offices/BU/BudgetMat.aspx?OfficeCode=1200>

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