[H.A.S.C. No. 112-35]

ARMY AND AIR FORCE NATIONAL GUARD AND RESERVE COMPONENT EQUIPMENT POSTURE

HEARING

BEFORE THE

SUBCOMMITTEE ON TACTICAL AIR AND LAND FORCES

OF THE

COMMITTEE ON ARMED SERVICES HOUSE OF REPRESENTATIVES

ONE HUNDRED TWELFTH CONGRESS

FIRST SESSION

HEARING HELD APRIL 1, 2011



U.S. GOVERNMENT PRINTING OFFICE WASHINGTON : 2011

65-806

For sale by the Superintendent of Documents, U.S. Government Printing Office, http://bookstore.gpo.gov. For more information, contact the GPO Customer Contact Center, U.S. Government Printing Office. Phone 202–512–1800, or 866–512–1800 (toll-free). E-mail, gpo@custhelp.com.

SUBCOMMITTEE ON TACTICAL AIR AND LAND FORCES

ROSCOE G. BARTLETT, Maryland, Chairman

FRANK A. LOBIONDO, New Jersey JOHN C. FLEMING, M.D., Louisiana TOM ROONEY, Florida TODD RUSSELL PLATTS, Pennsylvania VICKY HARTZLER, Missouri JON RUNYAN, New Jersey MARTHA ROBY, Alabama WALTER B. JONES, North Carolina W. TODD AKIN, Missouri JOE WILSON, South Carolina MICHAEL TURNER, Ohio BILL SHUSTER, Pennsylvania DOUG LAMBORN, Colorado SILVESTRE REYES, Texas MIKE MCINTYRE, North Carolina JIM COOPER, Tennessee GABRIELLE GIFFORDS, Arizona NIKI TSONGAS, Massachusetts LARRY KISSELL, North Carolina MARTIN HEINRICH, New Mexico BILL OWENS, New York JOHN R. GARAMENDI, California MARK S. CRITZ, Pennsylvania KATHY CASTOR, Florida

JESSE TOLLESON, Professional Staff Member DOUG BUSH, Professional Staff Member SCOTT BOUSUM, Staff Assistant

CONTENTS

CHRONOLOGICAL LIST OF HEARINGS

2011

Page

HEARING:	I uge
Friday, April 1, 2011, Army and Air Force National Guard and Reserve Component Equipment Posture	1
APPENDIX: Friday, April 1, 2011	27

FRIDAY, APRIL 1, 2011

ARMY AND AIR FORCE NATIONAL GUARD AND RESERVE COMPONENT EQUIPMENT POSTURE

STATEMENTS PRESENTED BY MEMBERS OF CONGRESS

Bartlett, Hon. Roscoe G., a Representative from Maryland, Chairman, Sub-	
committee on Tactical Air and Land Forces	1
Reyes, Hon. Silvestre, a Representative from Texas, Ranking Member, Sub-	
committee on Tactical Air and Land Forces	2

WITNESSES

Carpenter, MG Raymond W., USA, Acting Deputy Director, Army National	
Guard	8
Stenner, Lt. Gen. Charles E., Jr., USAF, Chief, U.S. Air Force Reserve	4
Stultz, LTG Jack C., USA, Chief, U.S. Army Reserve	3
Wyatt, Lt. Gen. Harry M., III, USAF, Director, Air National Guard	5

APPENDIX

PREPARED STATEMENTS:	
Bartlett, Hon. Roscoe G.	31
Carpenter, MG Raymond W.	90
Reves, Hon. Silvestre	34
Stenner, Lt. Gen. Charles E., Jr.	71
Stultz, LTG Jack C.	37
Wyatt, Lt. Gen. Harry M., III	83
DOCUMENTS SUBMITTED FOR THE RECORD:	
[There were no Documents submitted.]	

WITNESS RESPONSES TO QUESTIONS ASKED DURING THE HEARING:

[There were no Questions submitted during the hearing.]

QUESTIONS SUBMITTED BY MEMBERS POST HEARING:

Mr. Bartlett	111
Mrs. Roby	119
Mr. Turner	118

ARMY AND AIR FORCE NATIONAL GUARD AND RESERVE COMPONENT EQUIPMENT POSTURE

House of Representatives, Committee on Armed Services, Subcommittee on Tactical Air and Land Forces, Washington, DC, Friday, April 1, 2011.

The subcommittee met, pursuant to call, at 12:54 p.m., in room 2118, Rayburn House Office Building, Hon. Roscoe Bartlett (chairman of the subcommittee) presiding.

OPENING STATEMENT OF HON. ROSCOE G. BARTLETT, A REP-RESENTATIVE FROM MARYLAND, CHAIRMAN, SUB-COMMITTEE ON TACTICAL AIR AND LAND FORCES

Mr. BARTLETT. The Tactical Air and Land Forces Subcommittee meets today to receive testimony on the equipment status and requirements of the Army and Air Force National Guard and Reserve Components.

We welcome our witnesses, Lieutenant General Jack Stultz, Chief, U.S. Army Reserve; Lieutenant General Charles Stenner, Chief of the U.S. Air Force Reserve; Lieutenant General Harry Wyatt, Director of the Air National Guard; and Major General Raymond Carpenter, the Acting Deputy Director of the Army National Guard.

Since September 2001, almost 600,000 guardsmen and reservists have deployed in support of combat operations, representing 40 percent of the total reserve force of 1.2 million troops. All 34 National Guard combat brigades have deployed to either Iraq or Afghanistan.

Two years ago Secretary Gates adopted 82 recommendations from the congressionally mandated commission on the National Guard and Reserves. One of those recommendations was to equip and resource the Guard and Reserve Components as an operational Reserve, rather than the Cold War model of a strategic Reserve.

The previous strategic Reserve model assumed very few mobilizations and assumed risks with inadequate equipment strategies. The change to an operational Reserve status coincident with a reorganization of the Army has greatly increased the amount of equipment Guard and Reserve units are required to have.

The Department is making improvements and progress in providing adequate funding to equip the National Guard and Reserve Components to enhance its role as an operational Reserve. Sustaining this funding and having the necessary transparency and accountability of the equipment, however, continues to be a major challenge. The purpose of today's hearing is to get an assessment of the equipment and modernization needs of the Army National Guard, Air National Guard, Army Reserve and Air Force Reserve. We also expect to learn of the improvements that have been made in managing the Guard and Reserve equipping process.

While most Guard and Reserve units deployed overseas have all the equipment they require, many of those units don't get all that equipment until just before deployment, and in some cases after they deploy, which makes training to deploy very difficult.

Aging equipment is also an area of critical concern. For example, Air National Guard aircraft are on the average 28 years old, with the KC-135 tankers averaging 49 years old. The Air National Guard is reporting a \$7 billion shortfall in modernization funding.

Congress has not hesitated in trying to address equipment readiness shortfalls we have noted in many Guard and Reserve units. National Guard and Reserve Component procurement from fiscal year 2004 to fiscal year 2010 is still approximately 42.1 billion, averaging almost 6 billion per year.

Since 2004 Congress has authorized approximately 7.4 billion in a National Guard and Reserve equipment account. This funding has enjoyed sustained bipartisan support both on this committee and throughout the Congress. Although substantial progress has been made in terms of adequate funding and reorganization, there is much more to be done. Shortfalls still exist.

Before we begin, I would like to turn to my good friend and colleague from Texas, Silvestre Reyes, for his remarks.

[The prepared statement of Mr. Bartlett can be found in the Appendix on page 31.]

STATEMENT OF HON. SILVESTRE REYES, A REPRESENTATIVE FROM TEXAS, RANKING MEMBER, SUBCOMMITTEE ON TAC-TICAL AIR AND LAND FORCES

Mr. REYES. Thank you, Mr. Chairman. And today's hearing, I know, will cover a vital element of our armed forces, the Reserve Components of the Army and the Air Force.

And I would like to add my welcome and thanks for your service, gentlemen. Thank you for being here.

Back in 2006 there was a lot of debate about mobilizing large numbers of Reserve soldiers and airmen for the war in Iraq. Today we don't hear as much about this particular issue in large part, I think, because using the Guard and Reserve to support Active Duty Army and Air Force has become a routine way of doing business.

Since September 11th of 2001, hundreds-of-thousands of Army and Air Force reservists have deployed to combat. Tens-of-thousands are deployed today, with more in the pipeline to replace them. As the Chairman has pointed out, this change from a strategic Reserve to an operational Reserve is a major shift in U.S. military policy, with major impacts on equipment needs.

Of course, this isn't a new issue for this subcommittee, which has strongly supported additional funding for Army and Air Force Reserve Component needs. In fact, this subcommittee has led the way each year in pushing for additional equipment and its funding for the Guard and Reserve.

These efforts have made a big impact in terms of both quality and quantity of equipment for the Guard and Reserve. So much progress has been made in getting the Guard and Reserve the modern equipment they need, but there is still much more work that remains to be done.

Today's hearing will hopefully answer some questions about where the Reserve Components of the Army and Air Force are headed in the future. For example, how will we modernize the Air National Guard fighter aircraft fleet, given the delays in the F-35 Joint Strike Fighter? How will the Army's new rotational readiness model impact the equipment sets for the Army National Guard and the Army Reserve? If the Army National Guard and Army Reserves are indeed operational, as Reserves should they have the same quality equipment as the Active Army?

And finally, as the DOD [Department of Defense] looks to save money but maintain a maximum capability, should we consider increasing the size of the Army and Air Force Reserve elements as one way to get more bang for the buck in tight budget times? The answers to these and other questions will have a major impact on the future of the Reserve Components, so today we look forward to hearing more about these issues.

With that, Mr. Chairman, I yield back my time. [The prepared statement of Mr. Reyes can be found in the Appendix on page 34.]

Mr. BARTLETT. Thank you very much.

We will proceed with the panel's testimony, then go into questions. Without objection, all witnesses' prepared statements will be included in the hearing record.

General Stultz, please proceed with your opening remarks.

STATEMENT OF LTG JACK C. STULTZ, USA, CHIEF, U.S. ARMY RESERVE

General STULTZ. Thank you, Chairman Bartlett, Mr. Reyes, Mr. LoBiondo, Mr. Wilson. It is an honor to be here today in front of you for this testimony.

I am here representing 206,000 Army Reserve soldiers around the world. And I placed in front of you a chart that shows the end strength of the Army Reserve and where it has been and where it is today. And I did that to illustrate one point. If you go back to the period of fiscal year 2002, 2003, you will see that the Army Reserve was way over strength, and we went from that period down to 2006 timeframe to almost 20,000 under strength.

Today—and I can set it up here; it is this chart—today we are back to about 206,000, being authorized 205,000. Now, the only reason I want to show you this chart is that was the old strategic Reserve on your left-hand side. That is the operational Reserve on the right-hand side. That is where we have been. That is where we are. And today I can report to you that your Army Reserve is the best-manned, best-equipped and best-trained Army Reserve we have ever had.

And I continue to be in awe, as I travel around the world, to see soldiers in Iraq, Afghanistan, Africa, Germany, Asia, places like that, Kosovo, that are well-educated. They have got good civilian careers. They have got families. They have got nice homes. And they still raise their hand and take an oath to serve their Nation, knowing that we are going to ask them to go in harm's way and risk their lives.

And they do it because they love their country. And they do it because they feel their service. And they do it because they think, as they should, that we are going to provide them the right resources, the right equipment and the right training that they need and that we are going to take care of them and their families when they come home.

So while we have got this great operational Reserve, sir, that is a huge return on investment, just as Mr. Reyes said, when you are talking about our total military. The only way we are going to keep it is if we keep providing the equipment, the training and the resources that those soldiers deserve, because they are combat veterans now. They know what it is like to go and fight for their country. And they are going to expect us to provide them that same level of equipment and same level of training back home to maintain that combat edge.

And so today I hope that is what we get the opportunity to talk about, because that is what my soldiers want, because if we don't, we will repeat that dip again. We will go back through that same, and we cannot as a nation afford that. We built too good of an operational Reserve to let it go back the other way.

So, sir, on behalf of those 206,000, thank you for the support that your committee and Congress has given us. And thank you for the support you will continue to give us in the future. I look forward to your questions.

[The prepared statement of General Stultz can be found in the Appendix on page 37.]

Mr. BARTLETT. Thank you, sir. Be assured that we appreciate the contribution of our Guard and Reserve. They are maintained at a fraction of the cost of the regular military. We clearly cannot fight without them, because there is no way a 19-year-old can have the skill set and experience of a 39-year-old.

And so we recognize the contribution that you bring, and we are concerned that the Guard and Reserve are not always as well equipped and therefore did not have the opportunity for the kind of training the regular military has, and we want to correct that deficiency. Thank you very much for your testimony.

Now, General Stenner.

STATEMENT OF LT. GEN. CHARLES E. STENNER, JR., USAF, CHIEF, U.S. AIR FORCE RESERVE

General STENNER. Chairman Bartlett, Congressman Reyes, committee members and fellow servicemembers, I very much appreciate you allowing me the opportunity to be with you to have this constructive conversation regarding one of the most important parts of my job, ensuring over 70,000 citizen airmen making up the Air Force Reserve have the resources and training essential to maintain that most important readiness that we have today.

I would like to first, if I could, take the opportunity to introduce Chief Master Sergeant Dwight Badgett. As the Air Force Reserve Command command chief, Chief Badgett serves as my senior enlisted advisor, helping me keep track of the issues regarding the welfare, readiness, morale, proper utilization and progress of this command's outstanding airmen.

And thank you for being here today, Chief.

My written testimony outlines our priorities, but briefly, I would like to mention the fact that reservists continue to play an increasing role in the ongoing global operations. They support our Nation's needs, providing operational capabilities around the world.

As we speak, Air Force reservists are serving in every combatant command area of responsibility. There are approximately 4,300 Air Force reservists currently activated to support missions around the globe. That number includes our forces' contribution to the Japanese relief effort and direct support to the operations in Libya.

Despite increased operations tempo, aging aircraft and increases in capital scheduled downtime, we have improved fleet aircraft availability and mission-capable rates. The Air Force Reserve is postured to do its part to meet the operational and strategic demands of our Nation's defense, but that mandate is not without its share of challenges.

Our continued ability to maintain a sustainable force with sufficient operational capability is predicated on having sufficient manpower and resources. The work of this committee is key to ensuring Reserve Component readiness, and the National Guard and Reserve equipment account is our means for preserving combat capability. It guarantees that our equipment is relevant and allows for upgrades to be fielded in a timely manner.

Current levels of NGREA [National Guard and Reserve Equipment Account] and supplemental funding have allowed the Air Force Reserve to make significant strides in meeting urgent warfighter requirements. Air Force Reserve NGREA funding of at least \$100 million per year will provide parity with the regular Air Force and Air National Guard and greatly enhance our readiness.

As exemplified by our contribution to the joint fight, our Nation relies on our capabilities. Properly equipping the Reserve Components will ensure the Nation continues to have a force in reserve to meet existing and future challenges.

In a time of constrained budgets and higher cost, in-depth analysis is required to effectively prioritize our needs, but we must all appreciate the vital role the Reserve Components play in supporting our Nation's defense and concentrate our resources in areas that will give us the most return on that investment.

I thank you again for asking me here today to discuss these important issues affecting our airmen, and I look forward to your questions.

[The prepared statement of General Stenner can be found in the Appendix on page 71.]

Mr. BARTLETT. Thank you for your testimony. General Wyatt.

STATEMENT OF LT. GEN. HARRY M. WYATT III, USAF, DIRECTOR, AIR NATIONAL GUARD

General WYATT. Chairman Bartlett and Mr. Reyes, members of the committee, thank you for the opportunity to appear before you today. I also want to thank the committee for the extraordinary support that you have given America's Air National Guard airmen, some 106,700 strong.

I would like to open with a brief review of our activities in 2010 before turning to the future of the Air National Guard. I think it is clear that your Guard airmen continue to make significant contributions to the Nation's defense both here at home and abroad.

Last year Air Guard airmen filled 52,372 requests for manpower, and 89 percent of these requests were filled by volunteers. Fortyeight thousand five hundred thirty-eight served in Federal court Title 10 status primarily overseas, and while most of those served in Iraq and Afghanistan and the surrounding areas, Air Guard members also served in Central and South America, Asia, Europe, Africa and Antarctica.

And Guard airmen serving in harm's way are not just flying airplanes and supporting flight operations. In fact, the greatest demand may be in the areas of security forces, intelligence, computer support and vehicle maintenance. Today Air Guard members are providing aerial refueling, airlift and command-and-control support relief efforts in Japan and Operation Odyssey Dawn in Libya, where we have states working in conjunction with Air Force Reserve Command and Active Duty airmen to provide aerial refueling capability in the region.

Domestically, your Guard airmen are helping with the Southwest border security, the counterdrug program, and guarding the skies above our Nation, flying the Air Sovereignty Alert mission. In addition, Guard airmen almost daily are in our communities protecting property and saving lives.

Guard combat search and rescue personnel in Alaska and California and New York are frequently called upon to help search for lost hikers or rescue stranded climbers. I got a report yesterday of two mountain climbers in Alaska that were pulled off an 11,000foot peak by Air National Guard rescue helicopters.

The Air National Guard modular aerial firefighting units have supported the Forestry Service in numerous missions, and Guard airmen also made significant contributions to the earthquake relief in Haiti, oil cleanup in the Gulf, floods and tornadoes in the Midwest, and we are entering the hurricane season, where the Guards will be present again. Every day somewhere in America there are Air Guard members supporting civil authorities and protecting our citizens.

As we prepare for the future, the Air National Guard wants to build upon the lessons of the past. Former Secretary of Defense Melvin Laird introduced the total force policy. When he did that, his objective was to maintain defense capability in an era of decreasing budgets, kind of like we are in today. We in the Air Guard believe the policy has proven valid. The Reserve Components are the solution, not the problem.

Properly managed and resourced, the Air National Guard as well as the Reserve Components can provide combat-ready and combatrelevant capability at lower cost to the taxpayer—combat-ready in that the Air National Guard has proven its ability and willingness to respond quickly to the Nation's call. Again, referring to Odyssey Dawn, we had over 150 airmen in theater in less than 24 hours. And as far as combat relevancy, given adequate equipment and funding, the Air National Guard will integrate seamlessly into the joint war fight at any point along the spectrum of conflict.

There are many factors that produce the cost-effectiveness of the Air National Guard, and the most obvious is the part-time nature of our workforce. When not performing their national security mission training or preparing, about 70 percent of our Guard airmen are not being paid with taxpayer dollars. They pay their mortgages, car payments and children's tuitions with paychecks from their civilian jobs.

But the cost-effectiveness of the workforce also includes different medical plans and retirement systems at less cost to the government. And we don't move Guard families from base to base every few years. Our Guard airmen also optimize the use of correspondence courses and distance learning for their professional military education and training, cutting down on TDY [Temporary Duty] and travel expenses significantly.

The other major component of Air National Guard cost-effectiveness is related to our community basing, the fact that most Air National Guard units are not located on large military installations with all their supporting infrastructure, but at civilian airports or within business communities.

For less than a \$4 million a year investment per year in airport joint use agreement fees, we gain access to 64 commercial airports. Or put another way, the Air National Guard operates 64 community bases for the approximate cost of operating one Shaw Air Force Base.

Community basing means much more than just an extraordinary tooth-to-tail ratio. It means a U.S. Air Force presence in 54 states and territories. That provides a recruiting base for all of the military services, an invaluable connection between the military and the civilian community it serves.

Finally, when you have a group of airmen who have grown up in a local community, worked in the local community, go to church and school in that community, they build lifelong relationships with their neighbors and civic leaders, relationships that are invaluable when dealing with an emergency or national disaster or when the Nation must go to war.

I will tell you what my greatest concerns are for the future and what keeps me awake at night. In our rush to save infrastructure costs through consolidation, we lose sight of the intrinsic value of community basing. As we plan the recapitalization of weapons systems, the retirement of older systems to pay for more new systems, we fail to manage our most valuable asset, our people.

When an Air National Guard unit moves from a flying mission to a non-flying mission, more is lost than just the aircraft. Highly experienced pilots and maintainers are no longer available for the total Air Force. Not only will the experience not be available in an emergency, but it will not be available to help season young regular Air Force airmen, and we lose that dual-use equipment, equipment we use to help our neighbors in an emergency.

In conclusion, just let me say that the exceptional men and women of the Air National Guard have proven themselves ready, willing, able and accessible for both their Federal role and for their domestic civil support role. Thanks again for the opportunity to be here today. I look forward to answering any questions that you might have.

[The prepared statement of General Wyatt can be found in the Appendix on page 83.]

Mr. BARTLETT. Thank you very much.

General Carpenter.

STATEMENT OF MG RAYMOND W. CARPENTER, USA, ACTING DEPUTY DIRECTOR, ARMY NATIONAL GUARD

General CARPENTER. Chairman Bartlett, Ranking Member Reyes, distinguished members of the subcommittee, it is my privilege and honor to be here today to represent 360,000-plus soldiers in the Army National Guard.

Of those soldiers, nearly 34,700 are currently mobilized, and more than half have had combat experience. The sacrifice of these soldiers, their families, their employers is something we not only acknowledge, but deeply appreciate. I wish to thank you for the opportunity to share relevant information on the equipment posture of the Army National Guard and thank you for your continued support. Thanks for the congressional support.

Our Nation has invested billions-of-dollars in equipment for the Army National Guard in the past 6 years. The delivery of that equipment has nearly doubled the Army National Guard equipment on hand rates for critical dual-use equipment—that is, equipment that can be used both in the homeland and overseas mission—over the past 5 years.

I would be remiss if I did not point out how important NGREA and the work of this committee have been in modernizing and equipping the Guard. This year we have achieved a critical dualuse fill rate of 89 percent, with 76 percent of that equipment on hand in the units, available to the Governors, should they need it even tonight.

The Army National Guard aviation program for both fixed- and rotary-wing aircraft provided huge benefits in support of domestic and overseas operations since 9/11. Every year offers Army National Guard aviation a new set of challenges.

In fiscal year 2010 fixed-wing aircraft transported in emergency supplies and personnel during floods, wildfires and other emergencies across the Nation. During the recovery effort after and during Deepwater Horizon oil spill, the Army National Guard aviation crews logged 3,720 hours and moved over 16 million pounds of cargo.

The Operational Support Airlift Agency provided critical combat support by transporting blood donations and wounded warriors across the United States. Fixed-wing aircraft also transported much-needed supplies and personnel to Haiti after the January 2010 earthquake. At home and abroad, these aircraft completed 11,312 missions, transported over 3.5 million pounds of cargo, and carried more than 70,000 passengers.

We have seen Army aviation requirements increase in Afghanistan while remaining steady in Iraq. The result has been an increased up-tempo for Army National Guard aviation. While we have retired many of our aging aircraft and divested ourselves of the venerable Huey, we still have shortfalls in CH–47, Chinook and AH–64 Delta Apache airframes.

The investments made in the Army National Guard have contributed to our transformation to an operational force. The Nation will benefit from the past investment and experience in our modern Army National Guard. In a budget-constrained environment, the operational Army National Guard is a cost-effective solution.

I already mentioned the importance of NGREA. Because it is critical to our equipping strategy, we have worked diligently to ensure our obligation rates this past year have met the acquisition objectives of the 80-percent obligation rate in the year of appropriation and 90 percent in the second year. I am proud to report to you today that 93 percent of the NGREA funds for fiscal year 2009 have been obligated, and 84 percent for fiscal year 2010 have been obligated, well above the established goals.

It is also vital that we continue to fund soldier and family outreach programs. In calendar year 2010, the number of reported Army National Guard suicides doubled—62 in calendar year 2009 compared to 113 in calendar year 2010. Within the Army Guard we have set a goal to cut that number by half, back to 60, in calendar year 2011.

Most states have developed comprehensive social support and mental health initiatives as well as what the Army has done to support our programs. These programs emerged out of the need to strengthen soldier resilience.

Several of our states, including Michigan, Nevada, Nebraska, California, Wisconsin, Kansas and Illinois, have innovative resiliency programs across the Nation, and the Adjutant Generals are committed and actively engaged in this effort. I credit them with the current downward trend we are experiencing in the reported number of suicides for calendar year 2011.

Again, I would like to acknowledge the critical role your committee has played in building and sustaining the best National Guard I have seen in my career of more than four decades. I look forward to your questions and comments.

[The prepared statement of General Carpenter can be found in the Appendix on page 90.]

Mr. BARTLETT. Thank you all very much for your testimony. As is my practice, I will reserve my questions until last, hoping that they will all have been asked by other members of the subcommittee.

Mr. Reyes.

Mr. REYES. Thank you, Mr. Chairman.

And thank you, gentlemen, for your testimony.

My first question deals with the Army's current plan for equipping Army National Guard brigade combat team, including having just one out of six heavy brigades equipped with the best, most modern versions of the M1 tank and the M2 Bradley.

The committee received testimony earlier this year that the reason for this disparity in the equipment was due to the affordability concerns that the Army had with, you know, with trying to have all Army heavy units equipped with the most modern and capable M1 tanks and M2 Bradley vehicles. The questions I have, the first one is, doesn't it make sense to have our Army National Guard heavy brigades equipped with the very best versions of the M1 tanks and M2 Bradley vehicles? Over and over, the Army mantra has been we train like we fight. And it just seems to me that not having our soldiers equipped with the same equipment that, hopefully, they are going to take into battle is not a good policy. It doesn't make sense, again, based on what the Army says.

Second, how would having the most capable M1 tanks and M2 Bradley vehicles help Army National Guard units integrate into the Army's future tactical communications network? And if the Guard doesn't have these digital platforms, could it conceivably be left out of the future Army network battlefield?

General Carpenter, if you give us your sense on these three questions?

General CARPENTER. Yes, sir. First of all, a number of years ago the Army structured a two-variant strategy for the tanks and Bradley side of not just inside the Army National Guard, but across the Army. They have progressively modernized to the most modern version of those particular vehicles, and to this point the Army National Guard, as you pointed out, has one heavy brigade combat team that is equipped with M1A2 SEP [System Enhancement Program] tanks, and the coordinated Bradley fighting vehicle that goes along with that particular variant.

We have 435 tanks. We have got six brigade combat teams and three combat arms battalions that are equipped with the other version, the M1A1 SA [Situational Awareness]. To this point, both are deployable into the warfight. And the reason why the two-tier structure was adopted was because it was an affordability issue and the ability of the tanks and Brads to be produced. So we are comfortable at this point that both of those variants will be deployed, if there is a requirement.

With regard to the communication piece, there are enablers in both variants that allow for the digital communication with the required battlefield systems in order for us to function, in order for us to meet our obligations. Again, we adopted the two-tank variant with the Army, and at this point we are still in that agreement. We still believe that both variants are available for deployment and will be used in time of need.

Mr. REYES. Thank you, General Carpenter.

General Wyatt, as you know, the F-35 Joint Strike Fighter is facing additional development delays. The subcommittee has been informed that these delays could push back initial fielding of the Joint Strike Fighter by as much as 2 years.

In response to this delay, the Air Force is starting an effort to do service life extension upgrades to some of the F-16s in its fleet. But, of course, this process will be slow, with no F-16s going in for the SLEP [Service Life Extension Program] upgrades until 2016.

What is your current understanding of how the Air Force intends to modernize the F–16 squadrons in the Air National Guard? And do you think it makes sense to accelerate SLEP program in order to ensure that the upgraded F–16s are available correspondingly at the right time? General WYATT. Mr. Reyes, thank you very much for the question. Obviously, this is an area of serious concern for the Air National Guard as we fly the majority of the older block 30 F–16s. I would say probably the best way to answer this question is with an observation at the very beginning, and then tell you what I know and don't know about the recapitalization program of the Air Force.

First, I think the key to the recapitalization of the combat fighter fleet for the Air Force is to take an approach that all of the components should be concurrently resourced with the new airplanes in a balanced fashion across all three components concurrently with that of the Active Component.

We know that the recent slip in the F-35 program that you have talked about has influenced the United States Air Force to take a look at the service life extension program that you mentioned. And it is true that the Air Force is considering that.

That decision, as you said, doesn't have to be made until 2016 with the current status of the F-35 program. If there were any changes to the 35 acquisition program as it has been restructured, that might require a different look or different timeframe. But right now, the keys to the Air Force recapitalization program are about fourfold.

I would say that the restructured F-35 program must stay on time, on track and on cost would be the first one. The second would be the F-22 modernization program should be fully funded so that all of the F-22s in the fleet will have the same capabilities. Number three, if necessary, the block 40 and 50 F-16s should see service life extension. Again, the time would depend upon how the F-35 program goes.

And then one thing that has occurred since the last time we had the opportunity to meet last year, sir, is that the Air Force has funded the structural sustainment program for the early block, the pre-block F–16s. This is significant for all of the Air National Guard block 30 units, because with this sustainment we are able to extend the life of those airplanes 2 to 3 years. And so that is good news for all the block 30 wing commanders and Adjutants General out there.

As far as what lies after, I would stress that a fully funded and all of those components I just mentioned about the recapitalization plan is key not only for Air National Guard recapitalization, but also for the United States Air Force recapitalization.

It is imperative that we evaluate the program as we go along, because right now of all the block 30 F-16 units that are in the Air National Guard, only the Burlington, Vermont, unit has been selected for the F-35. And we think that, barring any further SLEPs in the F-35 program that will happen in the 2020 timeframe, give or take a year.

But the other units, even with the structural sustainment, will need to see some sort of future in their plan in the years 2020, 2021, that timeframe. I am working with the United States Air Force now to further evaluate the probable flow of block 40 and 50 jets to the Air National Guard as the F-35 comes online and it is fielded to the Active Component.

And I hope that by the time we meet together next year or later on, that we will have a definite number not only the number of 40s and 50s that will flow to the Guard to replace our block 30 fleet, but also the timing in the amount per year so that we can program those into our units, which face a loss of their F-16 block 30s in the 2020 timeframe. I hope that answers your question, sir.

Mr. REYES. It does, and I thank you for that answer.

Although, Mr. Chairman, we had, as you know, Secretary Gates here yesterday, and one of his comments was that for those that are thinking about finding ways to cut the defense budget, he would ask that we all keep in mind the many challenges that we are facing around the world and mentioned Japan, of course, Libya and Afghanistan and among many.

But I also think it is important that as we travel around the world and received the Reserve and National Guard Components deployed to some of these very areas as we heard the testimony, that the Secretary think about how we support them with updated equipment as well.

And I appreciate the position you gentlemen are in in order to get the information to us and the fact that you will make do with whatever the decision is, but I just think we need to carefully look at that, because at any given moment the National Guard and reservists could be in the middle of the Libyan fight or deployed to Afghanistan, as they have been. And you know they were a major part of the Iraqi effort.

So I have one more question, but I will reserve it until a second round, if we are able to, with the votes. Thank you, Mr. Chairman.

And thank you, gentlemen. Mr. BARTLETT. We should have time for a second round.

Now, Mr. LoBiondo.

Mr. LoBiondo. Thank you, Mr. Chairman.

Thanks to our distinguished panel, and thank you for your service to our country.

On Wednesday Admiral Winnefeld referenced Section 333 of the fiscal year 2011 National Defense Authorization Act during an opening statement before the full committee. I offered this language with Congresswoman Gabby Giffords, and I know that this section requires him to evaluate the ASA [Air Sovereignty Alert] mission in consultation with the Director of the National Guard Bureau and report back to us on various components of the mission that we outlined.

I guess, General Wyatt, this would probably be for you. Can you give us any insight into what we can expect to read in that report and when we can expect this report to be made available, since we asked for consultation from the Guard side?

General WYATT. Yes, sir. And thanks for the question. I have been in consultation with Admiral Winnefeld. Our staff have worked closely together. My understanding is the Admiral will be ready to release that report here very shortly. I can't tell you exactly when.

But I think in summary what you will see, without getting into any of the detail until it is announced, is that the Admiral recognizes as the commander of NORTHCOM [United States Northern Command] the importance of the Air Sovereignty Alert mission. He recognizes the growing threat that we face with the maritime threat and some of those capabilities that seem to be emerging.

And I think that he will also take a look at some of the other ways, including not just Air Sovereignty Alert, but the other ways that the Department can help with ensuring the sovereign airspace of the United States of America.

Congressman, as you well know, because you have one of those units in your jurisdiction, that the Air National Guard performs 16 of the 18 Air Sovereignty Alert sites across the country. I would not expect that total number to change much, if at all, because I think that with the threat that we face, there is wisdom in geographical disbursement of our forces. We are able to respond quicker that way, and it, I think, further points out the value of the community basing that we have.

That particular unit that is in your jurisdiction, the 177th, is one of the ASA units, as you well know, and it protects one of the most heavily populated areas of the country. And if you look around the country at the other locations of our Air Sovereignty Alert sites, you can see that they protect not only our citizens, but key infrastructure around the country that may come under attack.

So I applaud Admiral Winnefeld for what he is doing with the report. I think it will be very informative to the United States Air Force, the Department of Defense and Congress also.

I have great confidence in the work that he is doing. He is pulling together the Adjutants General and our wing commanders in the Air National Guard, and I know he is working with the Army National Guard and the other Reserve Components, too, as he looks at new and innovative ways to protect our country.

I hope this answers your question, sir.

Mr. LOBIONDO. Yes, sir. I also have a follow-up.

And I want to thank Mr. Reyes, because he touched on this with the situation with the F-16.

But there are additionally two areas that we specifically asked for the report to look at are the current ability to perform the ASA mission with respect to training, equipment and basing and whether or not the ASA mission is fully resourced.

Could you try to give us your opinion on these two areas and offer some recommendations on how the subcommittee might be able to help you address the current and future shortfalls that you might have with specific pieces of equipment of your F-16 fleet?

General WYATT. Let me address the age of the fleet first, because the answer to the question is right now we are okay. We have sufficient capability to perform the Air Sovereignty Alert mission.

You know, there has been some discussion about as we recapitalize the United States Air Force and the Air National Guard, is it necessary to bed down those units that perform the ASA with fifth-generation fighters.

And I would point out that of the 16 Air Sovereignty Alert sites that are covered primarily by our block 30 F-16s, that those same units not only do the Air Sovereignty Alert mission, but they are used in the Federal warfight overseas as we rotate on Air Expeditionary Force rotations, and we count on those airplanes to perform our operations overseas in the event of war. When you think about in the future, and this goes to answer your question about proper equipping in the future, it is apparent that we will need the capabilities that reside in the fifth-generation fighter, not necessarily the stealth aspects so much, but those parts of the fifth-generation fighters like AESA [Active Electronically Scanned Array] radar, like integrated communications, like fusion sensor and fusion systems that allow the Air Sovereignty Alert birds to communicate with the other sensors that we have available around the country and to have the com that we need and the electronic warfare protection that the units would need when they perform the AEF rotation that they are required to do.

In the last couple of years, we have made great strides in rewriting what we call the DOC [Doctrine] statements, the description of capability statements, for each of our Air Sovereignty Alert units so that—and we did this in conjunction with Air Combat Command in the United States Air Force—so that there is a documented requirement not just for the warfight overseas and the capabilities that our jets need for that, but also for the Air Sovereignty Alert mission.

So when we talk about the basing locations, I think you will see that in the report that it comes out. I think what you will see is we have those pretty much right. There may be some small tweaks one way or the other as far as the equipping.

For the current time we are okay, but I share your concern that as we age those F-16s out, that if we don't modernize them with either a SLEP or replacing them with 40 and 50 series F-16s with those AESA sensor fusion and communication capabilities, that there could be a time in the future when we will not be able to adequately protect ourselves.

But I have great faith that through the recap program with either F-35s or with legacy flow of 40s and 50s, we will be able to meet that mission in future. There is a question on the timing and when that will happen, and those are the details that I think will probably be dictated by the performance or lack thereof of the F-35 acquisition program.

Mr. LOBIONDO. Well, I again thank you, Mr. Chairman.

General, thank you. I hear what you are saying, cautiously optimistic that this timing works out, but, boy, if it doesn't, we are in a heap of hot water. We are in a heap of hot water.

Mr. Chairman, thank you very much.

Mr. BARTLETT. Thank you.

Mr. Critz.

Mr. CRITZ. Boy, that is the problem about being way up front. You can't see who is behind you. But thank you, Mr. Chairman.

Thanks, Generals, for being here.

My first question goes to you, General Carpenter, and it sort of plays along with what Mr. Reyes was asking earlier, is that with the two fleet or two variant in the Abrams, you know, I think— I am looking through the presidential procurement budgets for the last about 6, 7 years, and it seems that about mid part of the decade is when everyone realized that we had better start funding procurement for the reservists and the Guard so that you could train well. And in Pennsylvania, where I am from, we have quite a lot of Guard and Reserve that not only are in the state right now, but have served in pretty much any activity that we have had.

And I am curious that when you are planning, and we have actually AH-64Ds in my congressional district, so they are training on what is being used in theater, and what does that add to the training of our guardsmen when they are training on the Abrams that aren't the ones being used in the field or the AH-64s, if they are training on the ones that don't match what they have to use in the field? What does that do to your training?

General CARPENTER. Well, sir, obviously, when they are training on a model that they are not going to fight with, that they are not going to deploy with, there is some gap there that you have to train up before you can deploy or before you can be integrated into the rest of the force on the ground in the theater.

Right now, as I mentioned to Mr. Reyes, the two-tank variant and two-Bradley variant fleet are interoperable. And so what we have been assured by the Army is that they will be deployable.

Now, I don't think that we should fool ourselves and say that they are going to deploy the older, less capable model first. They are going to deploy the most capable, obviously, into the theater. And so we are confident that if that happens, they will become part of what we call theater-provided equipment. And at that point, you know, we will rotate soldiers and units in on top of that fleet, which is what we are doing in Afghanistan right now.

Mr. CRITZ. Right.

General CARPENTER. The AH–64D is a different issue. We are not deploying the A models into any theater at this point.

Mr. CRITZ. Right.

General CARPENTER. And so we are in the midst of a conversion of all of our A models into Delta models. We have three battalions left to go. And right now, we are looking forward to having all of those equipped with the AH-64 Delta models.

Part and parcel to that is the high demand for those kinds of helicopters in theater in Afghanistan. And we are seeing that requirement rise as opposed to going down, so we are pretty confident that those helicopters are going to be fielded, and those crews and those units are going to be used when required in that particular rotation.

Mr. CRITZ. I appreciate that, and, you know, my concern is that we have—and especially when you are talking about our Guard and Reserve, when they live in the community, and they are getting deployed and they are training up, and then they are not necessarily always going to be deployed as a unit. They are going to be attached to other units and then have to train up or have to be equipped and trained.

So it is just one of those concerns that as I look at the production schedule for really three of our ground vehicles, Abrams, Bradley and Stryker, you see that the Abrams goes to zero in fiscal year 2014—they are not going to make anymore Abrams tanks—and then ramp up again a couple of years later. Bradley stops fiscal year 2015. They stop producing Bradleys. And the Stryker, there is going to be a gap starting fiscal year 2014. And having lived in a state where Guard and Reserve play such a large role, I always want to make sure that our guardsmen and reservists are equipped and trained so that when they go to theater, they are effective and there is not a lag time that has to be covered.

So I appreciate that answer. It is still a concern, because certainly, I think, there is an opportunity to continue the Abrams production and upgrade them all to the M1A2.

One thing that came to light, I have a very good friend who is an Army aviator, who talks fondly of the Sherpa. And we see the Sherpa mission being moved from the Army to the Air Force. And I am wondering how that affects the Guard and Reserve.

And because when the—and this is the way I see it—is when the Guard, especially the Guard when they have it, you own those vehicles, and it is like having your kid with your car. You take care of it, you keep it clean, and you keep it operational. And I am wondering what that impacts in your operational opportunity.

General CARPENTER. Sir, there are 17 states across the Nation that have Sherpas. There are 42 total airplanes. There are about 500 aviators and crew chiefs that are involved in that particular mission across 17 states.

We have been directed, courtesy of the resource management decision, RMD, to begin parking those aircraft, divesting ourselves of those aircraft starting in this year. We will park four of these airplanes this year, and by fiscal year 2015 we will have totally divested ourselves of those particular aircraft.

We are concerned about the future of the aviation community that makes up the C-23s right now, and we are making plans for them to transition prospectively into rotary-wing aviation or perhaps transition to being part of the C-27 crews that are involved with the Air National Guard.

Our concern from a homeland defense perspective, though, is that these aircraft shoulder the bulk of the cargo and passenger capacity inside of the country. Specifically, the Deep Horizon disaster that we saw, oil well in the Gulf, much of what was done down there in the fixed-wing world was done by the C-23s.

Mr. CRITZ. Yes, yes.

General CARPENTER. We think that there is a gap that we need to be concerned about between when we start the divestiture and when the C-27s come online in full capacity and in enough quantity to take up that responsibility. And we are working with the Army at this point to figure out how to resolve that issue.

Mr. CRITZ. I want to thank you. I do have another question, but I will yield back so that some other folks can get their questions in.

Thank you, Mr. Chairman.

Mr. BARTLETT. Thank you.

Mr. Runyan.

Mr. RUNYAN. Thank you, Mr. Chairman.

And, Generals, thanks for coming out.

As you may or may not know, I have the honor to represent Joint Base McGuire-Dix-Lakehurst, one of the predominant Reserve National Guard bases in the country. But talking, you know, we always talk about 15, 20 years down the road, but I just want to touch on, you know, what are your top equipment, you know, General Wyatt, what are your top equipment priorities now and your, really, your shortfalls in the fiscal year 2012 budget as we currently sit here?

General WYATT. You know, the Air National Guard, like most of the Reserve Components, relies heavily on the NGREA accounts to make sure that the equipment that we do have is modernized. As far as the fill rates go, we are okay on the fill rates, the numbers of the specialized equipment that we have.

But our stuff is old, and the cost of maintaining and repairing and making sure that it is serviceable and ready to go to fight increases all the time. That is why this recapitalization is such a big issue to the Air National Guard.

And it is not just the fighter fleet. I am talking about the tankers. We have a source selection with the KC-46A. And again, I think the smart thing to do, as we decide where these airplanes will be located, is to field this airplane concurrently across all of the components at the same time as the Active Component and to make sure that we do that in a balanced fashion across all the components.

That way General Stenner's force, my force, can relieve the operations tempo of the Active Component. We will remain operational. And the days of having strictly a strategic Reserve and strictly an operational force are unaffordable. We have to have an operational force across all three components. And the depth that the Guard and the Reserve bring allows us to have that strategic Reserve.

But we have got to be trained on the same equipment with the same capabilities to be able to offer the country what it needs for the dollars. Specifically, I would say as we go through and take a look at the things that we need to improve on the older airframes that we have now—I talked a little bit about AESA radars—in the past the requirement for Air National Guard recapitalization of AESA radars for our fighting fleet has fallen below the funding line of the United States Air Force.

I don't see any funding for that in the future, although there could be, as the Air Force may or may not enter into that SLEP process that I talked about, the service life extension program for some of the 40s and 50s.

But we have been able to acquire some AESA radars for some of our F-15 fleet, thanks to the interest of congressional members, who in the past have through congressional adds funded some of that. That may or may not be available as we go on. I am very aware of the debate that is going on about congressional adds.

So that in my mind makes the criticality of the NGREA account even more important, because we have not used the NGREA account in the past to do AESA radars, but we will certainly need to take a look at that as the only funding source now for recapitalization of our fleet.

On the large airplane part, I would submit that we need to take a look at Large Aircraft Infrared and Countermeasures, LAIRCM, for some of our larger airplanes. We need to make sure that the Air National Guard C-130 fleet—we fly primarily the H models. We have only two wings of J models, and that is 16 airplanes. All the rest are H2s, 3s, and those airplanes need to see the AMP, the Avionics Modernization Program, funded so that those aircraft can operate in conjunction with the newer United States Air Force J models. We need to take a look eventually at recapitalizing that older H fleet with Js.

As far as the combat services part, agile combat services part, we can always improve the welding fleet, the stock of equipment that we have that supports the flyers.

A lot of our equipment is extremely old there, and while our fill rate right now is about 88 percent, the equipment that we have, again, is old, and our weapons sustainment as far as the rolling stock and some of the support equipment that we have will continue to slide in the out-years, because it is getting too old, too expensive to maintain, and the dollars just simply aren't there to keep that serviceable fill rate of that 88 percent.

I expect a 2 to 3 percent degrade in that capability as we go out into the future. So those are the areas that I would concentrate on. Mr. RUNYAN. Well, thank you.

There is a quick question for General Carpenter. What is the status of the payback plans the Army is required to provide your Reserve Components with their equipment?

General CARPENTER. Sir, the program you referred to is 1225.6 program, which essentially requires that if equipment is transferred from the Guard or Reserve to the Active Component, there is a payback plan required.

We have learned a lot since we left equipment in theater in 2004, 2005, and much of the most modern equipment we had in the National Guard was left in theater for follow-on units to utilize in the war fight. That payback plan is in place, and we are in the midst of receiving the payback right now from the Army in terms of funding equipment systems that we left behind there. What is going on right now in terms of how we handle that is

What is going on right now in terms of how we handle that is when we leave sets of equipment in theater in Afghanistan, for instance, there is a payback plan put in place immediately. And so the Army and the Army National Guard and the Reserve Component have learned a lot about this process in terms of ensuring that the equipping levels inside of the three components of the Army remains the same.

And so I am very confident that the payback plans that we have seen at this point are going to be honored and that we have got an adequate, stable plan for us to go into the future with.

Mr. RUNYAN. That is good to hear. Thank you very much.

Chairman, I yield back.

Mr. BARTLETT. Thank you.

Mrs. Hartzler.

Mrs. HARTZLER. Thank you, Mr. Chairman.

As you know, I just arrived, so I apologize if you have already addressed this, but as the daughter of an Army reservist, I am proud to be here and appreciate all of you and the important role you have played and are continuing to play as you are now more operational in your scope.

And in some ways that is concerning, but they have risen to the challenge, and I appreciate what all the families are doing in support of that. Of course, I would like to see the dwell time increased for the time that they are at home. And I know it is very stressful and hard on the families, and so I appreciate all that you are doing.

Just a question, I guess, I have for General Wyatt regarding the Air Force. And I have heard that the fighter aircraft is reducing its amount of aircraft from 2,200 in 2008 to now there is 2,000 in 2010. How will that reduction of 200 aircraft affect the Air National Guard's ability to perform mission?

General WYATT. Ma'am, thanks for the question. You are correct. The Quadrennial Defense Review [QDR] and the National Defense Strategy has helped the Air Force determine the requirements for the combat air force fleet, and you are right. The correct number to meet those requirements is 2,000 total aircraft inventory with 1,200 what we call primary assigned aircraft inventory.

We got to that 2,000 number with the CAF [Combat Air Force] reducts that we just worked our way through. The Air National Guard did lose some of its fighter fleet, as did the other components also, but right now we are pretty steady at that 2,000 number. The President's 2012 budget has announced the loss of 18 more F-16s to the Air National Guard, and so we are beginning to drop below that 2,000 number.

I think it is critical to watch that 2000 number and the 1,200 number, because that is a moderate-risk way to meet the requirements of QDR. So I would submit that anything that drops below moderate risk when it comes to the security of this country needs to be examined closely.

Whether we can retain numbers close to that 2,000 and 1,200 depend a lot upon a lot of variable factors that I have mentioned before, whether or not the F-35 stays on its restructured acquisition schedule, and if not, the Air Force mitigation actions that may follow, such as service life extension programs for another of its block 40 and 50 F-16s.

Right now the Air Force is looking at 300. That is a decision that doesn't have to be made at this point until we see what the F-35 does, but the time for that decision is coming, and we will have to make a decision one way or the other here pretty quickly.

But we have worked our way in the Air National Guard through the CAF reducts to the point now where most of our units are settled. They know what the results of the CAF reducts are. We will continue through fiscal year 2012 to comply with CAF reducts. We will transfer some F-15s from Great Falls, Montana, to Fresno in California. There is a follow-on mission in the C-17 world for the unit in Great Falls, so that is a good news story.

But right now we are okay. But our ability to field that 2,000 and do the mission will depend upon all that part of the Air Force's recapitalization plan maturing, taking place, and being adequately funded to make sure that we don't drop below that 2,000 number that you mentioned before.

Mrs. HARTZLER. Very good. Well, I just want to make sure that our men and women have the equipment that they need and was concerned when there is reduction. It seems like we have a need for more equipment in a lot of areas, and so appreciate what you are doing. So thank you.

Thank you very much, Mr. Chairman.

Mr. BARTLETT. Thank you very much.

Mr. Reyes, you have another question?

Mr. REYES. Yes. Yes, I do. And I just wanted to make sure that we understood it for the record.

When we were talking about the current Guard and Reserve force structure, was this an issue because—is there some kind of risk in terms of the end strength? And are there ongoing internal Army discussions about either the changes to the size or the content of the Army National Guard or Army Reserve?

General STULTZ. So far, sir, from the discussions I have been involved in, nobody has talked to me about reducing the size of the Army Reserve. I know that the message from the Secretary of Defense was taking the Active Army end strength down to—

Mr. REYES. Right.

General STULTZ [continuing]. Five hundred twenty, which is 27,000.

I think just as the chairman said in his opening remarks, the return on investment we are getting from our Reserve Components in terms of what it costs versus what we are getting, today I keep 25,000 to 30,000 Army Reserve soldiers on Active Duty continuously. About 20,000 to 25,000 of those are in Iraq, Afghanistan, 20 other countries around the world—Ethiopia, Uganda, Tanzania, places like that, doing a lot of stability operations in addition to warfighting operations.

I keep 6,000 to 7,000 on Active Duty back here in the United States. They are filling the training bases. They are the drill sergeants that are training our force—not the Reserve, the Active force. They are a lot of the doctors and nurses in our hospitals on our installations at Fort Sam Houston or Walter Reed.

And the value for that for what we are paying is enormous when you look at what percent of the budget we account for. So I think what the discussion is going to—we need to be looking at is if we are forced because of cost, budgeting and whatever, to reduce the size of our Active force, we cannot, we cannot afford to reduce the size of our Reserve.

In fact, we may need to look the other direction—

Mr. REYES. Right.

General STULTZ [continuing]. Because today we have constructed in the Army Reserve—I make up the combat support force, the enablers we like to call them. But if you look at how we have structured our Army today, between General Carpenter and myself for the Guard and Reserve, we account for 75 percent of the Army's medical capability, 75 percent of the Army's engineer capability, 80 percent of the Army's transportation capability, 85 percent of the Army's civil affairs capability.

And you can go on and on with that with the military police and other capabilities. We cannot afford, one, not to have an operational Reserve, and secondly, we cannot afford to look at reducing any end strength in the Reserve. That is my feeling.

General CARPENTER. Sir, as General Stultz mentioned, there have been no discussions that I have been a part of in terms of changing the size of either the Guard or Reserve with regard to the current initiative to reduce the size of the Active Component. There are some initiatives in terms of what we call AC/RC [Active Component/Reserve Component] rebalance in terms of what type of structure there is in the Guard and what type there is in the Reserve and what type there are in the Active Component.

But we just went through what I would call a wholesale transformation in modularity here in the last 5 or 6 years. And for us in the Guard and Reserve, what builds readiness is stability, because when you reorganize a unit or when you stand up a new unit, and you are well aware of this, sir, it takes about 4 to 5 years to get to the readiness that you need to to be able to deploy that unit.

And we, between General Stultz and I, we have been very emphatic with the leadership of the Army that that stability does build readiness, and if you are going to reorganize, let us be very thoughtful about how we do that. But, sir, there have been no discussions about changing the size of the Guard and Reserve inside of the Army that I know of.

Mr. REYES. Good, well, I am glad I asked the question. Thank you very much.

Mr. BARTLETT. Thank you.

Mr. Critz, you have another question?

Mr. CRITZ. Yes, sir. Thank you, Mr. Chairman.

Just as a one quick follow-up on the training in the Abrams and the AH–64s, if you had your druthers, does it make more sense to have the same vehicles in the Guard and Reserve that they are using in the field so that as you are training, you can directly deploy? You don't have to go through another step.

General CARPENTER. Yes, sir. The obvious answer to that is yes. But understanding that we are operating in a budget constrained environment and that there are some limitations on what we can do and what the possibilities are here in terms of fielding equipment, when you take that into consideration, long-term, yes. We want to get to a single variant.

Mr. CRITZ. Right.

General CARPENTER. But for the time being, the Army has remained fully committed to modernizing the Army National Guard. And I think, you know, as I mentioned in my opening statement, we are seeing more modern equipment come to the Army National Guard than we have ever seen in the history of the organization as far as I know.

AH-64 Deltas, as we talked about before, it is a big deal. We took over a year to do the conversion, mobilizing and deployment of the first one of these units in Arizona. And it was a Herculean effort. And to the credit of the Arizona Guard and mobilization base inside of 1st Army, we did transition from the A model to the Delta model. But it took a long time to get there.

And so, to your point, sir, I think the issue is that there is a gap there, as it does take some time to transition when there is a call.

Mr. CRITZ. Okay, well, and the reason I circled back around to that is because I think a lot of the modernization—because Congress put in the money for the Guard and Reserve to be equipped at a higher rate.

My, my question, though, is really because there is a lot of Guard and Reserve in Pennsylvania, and we know when a lot of your folks are being deployed at a much higher rate than anyone ever expected over the last decade, that when they go back home, they sort of scatter to the wind.

And I saw some talk about suicide and I saw some talk about mental health issues. I am just wondering are you being given the resources? And how is your plan working to make sure that our men and women, when they do return, are being taken care of in the field?

And that is for any or all of you, actually.

General CARPENTER. First of all, sir, back to the equipment issue, you know, Pennsylvania has the only Stryker brigade inside of the Army National Guard, and to that 56 Stryker brigade's credit, they deploy downrange in the accolades at that particular unit.

And frankly, the awards that they got when they got back were truly inspiring, because this was a unit that rebuilt from scratch and that Pennsylvanians manned and that they deployed. And they did just great work in theater. And I think, you know, Pennsylvania and the Army National Guard can take a lot of pride in that effort for those soldiers.

Suicides are a problem for us. And frankly, we are trying to get our arms around exactly, you know, what is the cause. First of all, you know, we need to gather the statistics and identify what is the demographic that we see that is inclined to do this. And for us in the Army National Guard, what we see is that 64 percent of the people who commit suicide have never been deployed. And so it is not necessarily a deployment issue.

Only about 15, 20 percent are unemployed or have money problems. The common theme that we see across the 113 suicides we saw in 2010 was that they are predominantly white, they are predominantly male, and they are predominantly young. And so we have got a lot of those kinds of people inside of the Army National Guard courtesy of the combat organizations that you talked about, plus we recruit from the communities.

We are a community-based organization, and a lot of our young soldiers joined while they were still in high school, and some shortly after they get out of high school. And what we find is that that cohort is not quite as resilient as their predecessors. As your generation or my generation, when we have some adversity, we just work through it. But that resilience doesn't necessarily find itself inside of the current soldiers we recruit to.

And so the Army in conjunction with the Army National Guard has taken on a comprehensive soldier fitness program designed to build resiliency inside of the soldiers that we are recruiting into our organization. We are putting the money that we have against the initiatives that we have got out there to try and solve this problem.

Probably the gap that we have right now is trying to figure out how to provide behavioral health to soldiers who have never been deployed. If you have been deployed, you have eligibility for VA [Veterans Affairs] benefits, those kinds of things.

If you have never been deployed, probably the safety net is TRICARE Reserve Select. And the cost for an individual soldier is somewhere around \$50 or \$60 monthly. It doesn't seem like a lot to us, but for the most part it is, for a soldier who only gets a couple of hundred dollars for a drill weekend, that is a significant part of that paycheck.

But we are encouraging soldiers to participate in that, and we are working through the states to provide behavioral health support to the soldiers, once we identify the ones who are struggling with those kinds of problems.

General WYATT. Sir, on behalf of the Air National Guard, similar concerns on suicide. Last year 2010—and these are tracked on a calendar year basis, not fiscal year basis—the Air National Guard suffered 19 suicides, surpassing the 17 that we saw many, many years ago.

Along the same lines of the Army National Guard, the most causation, if there is such a thing, related to economics, inability to make mortgage payments, loss of job, personal relationships, and not necessarily with deployments overseas.

We have seen last year the Air Force increase its budget by about 25 percent for mental health professionals to help with the force. We are working with the United States Air Force at the present time to see if we can avail ourselves of some of that increase in their funding for mental health.

But absent that, we have taken steps this year to lean forward and hire mental health professionals at each of our 89 air wings across the 54 jurisdictions. The wing in the Air National Guard is really the focus point.

And we are attempting to put up a mental health professional at each of the wings that would be available to minister not only to those who have deployed, but also to those who have not deployed, and to work with our Adjutants General and our wing commanders to make sure that we don't wait on the phone call to come, that we take proactive action when we see something developing that is not quite right.

The key is putting eyes on those individuals. We are about twothirds of the way through fielding that, and we have taken that money out of our own international Guard budget. And we have also had a big chunk of that cost that we have used Yellow Ribbon reintegration money to help fund. And so far, knock on wood, it is paying dividends. At this time in 2010 we had six suicides. To date, now we have two.

We hope that the effort that we are putting not just through the money part of it, but also encouraging through other programs that we work in conjunction with the United States Air Force—like the wingman program, the ace program, and some of the other programs that we have that helps focus on our individuals, we are able to make those personal contacts through those wing health professionals, through our chaplain corps, through our JAG [Judge Advocate General] corps.

And we find that we are now saving more individuals or preventing more suicides than are actually occurring. So these are starting to make and pay dividends for us.

General STENNER. I would just echo the comments that General Wyatt just made and tell you that the wingman program itself, it depends on leadership. And a lot of what we are doing right now is in fact a leadership issue, when we are emphasizing on those wingmen day programs the fact that we as leaders and then as friends and coworkers need to look each other in the eye and say, "If there is an issue, you have got to tell me about it." And there has got to be no stigma attached to that.

Whether you are asking the question and it is an embarrassing moment or whether you are responding to that with "I do have an issue, and I do solicit some help," that, I believe strongly, that leadership emphasis on that has led to those saves that we are now starting to see and can accommodate these folks and translate what we did to save that person to the next individual that comes along and articulates an issue.

So I believe we are both reducing the suicide rate and starting to identify the saves and what it took to do that and incorporating those into training programs as well as the educational and the mental health pieces that we have got along that line as well.

General STULTZ. I will just add two quick comments, because everything that the others have said applies to us. Our suicides are not occurring predominantly because of deployment stress or anything else. It is something else going on in that soldier's life.

And the two focus areas that I have really put my leadership against—one, you have got to figure out what is going on in the soldier's head from the start, to the point where I have said, you know, our recruiters ought to be counselors.

When somebody walks in a recruiting station and says, "I want to join the Army," instead of saying, "Can you pass the drug test? Can you pass a physical," the first question ought to be "Why? What is going on in your life that makes you want to join the Army?"

And if he talks about not having a job, having a broken marriage, something, then a red flag goes up. We are not your solution—because I think a lot of soldiers come to us looking for help. There is something else going on in their life, and they are looking for us to fix it. So we have got to figure out what is going on in their life.

And secondly, for the Reserve Component, unlike the Army that went after the battle buddy strategy—so if you see your buddy in the motor pool, and he is acting strange or whatever, you got to reach out and help—our battle buddies are our families, because we only see our soldiers 2 days out of the month.

And so any suicide training about reducing stigma, about asking for help, has to include the family. You have got to educate and bring the family in. Otherwise, you are going to miss it, because they don't commit suicide at the drill hall. They commit suicide back home, and their family is there.

And so we are stressing get to know what is going on in the soldier's mind from the beginning, and secondly, get the family involved and get them as part of that training program.

Mr. CRITZ. Well, thank you very much. And believe me, I have tremendous respect for the Guard and Reserve, because this last decade really stressed your forces, and this is really what makes America great. So thank you very much for your testimony.

I yield back, Mr. Chairman.

Mr. BARTLETT. Thank you very much.

I appreciate this question and your answers on suicide. I have been concerned about suicide rates in our forces. I am particularly concerned about the suicide rates and the increasing homelessness in our veterans. I don't want us to mirror the Vietnam era, and I am very pleased that you all are very aggressively addressing this in the forces.

And I hope that we can be more successful than we have been in that transition from Active Duty to retirement when the VA takes over and somehow a lot of our young people drop through the tracks. And there are a lot of civilian organizations out there that want to help, and we are working very hard to make sure that there is an opportunity for them to do that.

This has been a very good hearing. Fortunately, as I had hoped, my colleagues asked essentially all of the questions that I would have asked. There are a couple of tangential questions that we will submit for the record, if you would.

As I was sitting here listening to the questions and the testimony, I was reminded that a week or so ago I went to the deployment of one of our Guard units. This is a pretty emotional experience for me, and I was once again reminded how much we owe you and your people.

I was talking to the company commander, and about 20 feet from him was a very attractive young lady with about an 18-month-old boy in her arms. And the boy was reaching out toward the company commander and crying. And he said, "Oh, he is annoyed that I am ignoring him."

And so I went over and picked up the little boy from his mother's arms. And then he told me that his wife of 6 months pregnant. She is going to have another boy, and they have already named that boy. And I thought, he is going to return in a year, and he is going to Egypt. And when he comes back, his son is going to have to be reintroduced to his father, and he is going to see a new son, 9 months old, that he has never seen before.

And then after the assembly and they were saying their goodbyes to each other, I was impressed with how these young couples in their very emotional goodbyes could ignore all the other people around them. They were in a world of their own as they were saying those last goodbyes before that year's departure.

And I was reminded again how much we owe you. Thank you very much for your leadership. Please thank all of the people out there in your commands that are doing so much for our country. This has been a very good hearing. Thank you for your testimony.

Panel members, thank you for your questions. We will now be adjourned.

This committee will now be adjourned.

[Whereupon, at 2:15 p.m., the subcommittee was adjourned.]

APPENDIX

April 1, 2011

_

PREPARED STATEMENTS SUBMITTED FOR THE RECORD

_

April 1, 2011

=

Opening Statement Honorable Roscoe Bartlett Army and Air Force National Guard and Reserve Component Equipment Posture

April 1, 2011

- The Tactical Air and Land Forces Subcommittee meets today to receive testimony on the equipment status and requirements of the Army and Air Force National Guard and Reserve Components.
- We welcome our witnesses:
 - Major General Raymond W. Carpenter, the Acting Deputy Director of the Army National Guard,
 - Lieutenant General Harry M. Wyatt III, Director of the Air National Guard,
 - o Lieutenant General Jack C. Stultz, Chief, U.S. Army Reserve
 - Lieutenant General Charles E. Stenner, Jr., Chief, U.S. Air Force Reserve
- Since September 2001, almost 600,000 selected guardsmen and reservists have deployed in support of combat operations, representing 40 percent of the total selected reserve force of 1.4 million troops. All 34 Army National Guard combat brigades have deployed to either Iraq or Afghanistan.
- Two years ago Secretary Gates adopted 82 recommendations from the congressionally mandated Commission on the National Guard and Reserves.

1

- One of those recommendations was to equip and resource the Guard and Reserve Component as an "operational reserve" rather than the Cold War model of a "strategic reserve." The old, strategic reserve model assumed very few mobilizations and assumed risk with inadequate equipping strategies.
- The change to an operational reserve status, coincident with a reorganization of the Army, has greatly increased the amount of equipment Guard and Reserve units are required to have.
- The Department is making improvements and progress in providing adequate funding to equip the National Guard and Reserve Components, to enhance its role as an operational reserve. Sustaining this funding and having the necessary transparency and accountability of the equipment, however continues to be a major challenge.
- The purpose of today's hearing is to get an assessment of the equipment and modernization needs of the Army National Guard, Air National Guard, Army Reserve, and Air Force Reserve. We also expect to learn of the improvements that have been made in managing the Guard and Reserve equipping structure.
- While most Guard and Reserve units deployed overseas have all the equipment they require, many of those units don't get all that equipment until just before deployment -- and in some cases after they deploy -- which makes training to deploy very difficult.
- Aging equipment is also an area of critical concern. For example Air National Guard aircraft are on average 28 years old with the

2

KC-135 tankers averaging 48 years old and the Air National Guard is reporting a \$7.0 billion shortfall for modernization.

- Congress has not hesitated in trying to address the equipment readiness shortfalls we have noted in many Guard and Reserve units. National Guard and Reserve Component procurement from fiscal year 2004 to fiscal year 2010 has totaled approximately \$42.1 billion, averaging almost \$6.0 billion per year.
- Since 2004, Congress has authorized approximately \$7.7 billion in a separate, dedicated equipment account entitled the National Guard and Reserve Equipment Account.
- This funding has enjoyed sustained bipartisan support both on this committee and throughout Congress.
- Although substantial progress has been made in terms of adequate funding and reorganization, there is much more to be done. Shortfalls still exist.

3

• Before we begin, I would like to turn to my good friend and colleague from Texas, Silvestre Reyes.

Statement of the Honorable Silvestre Reyes Ranking Member, Subcommittee on Tactical Air and Land Forces Army and Air Force National Guard and Reserve Equipment Posture

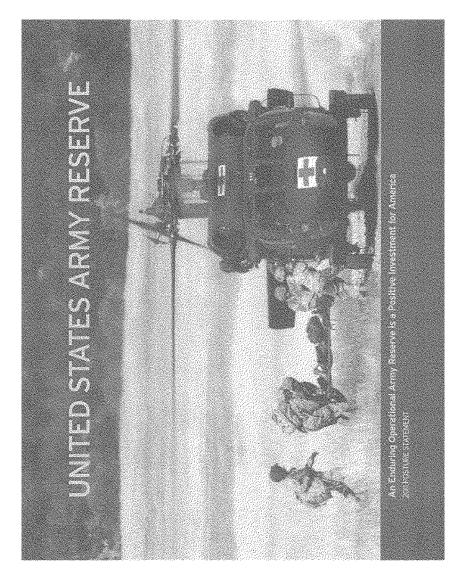
April 1, 2011

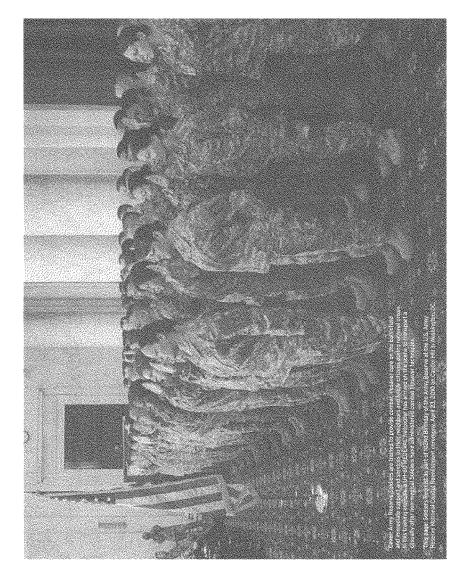
- Today's hearing will cover a vital element of our Armed forces: the reserve components of the Army and Air Force.
- Back in 2006, there was a lot of debate about mobilizing large numbers of reserve soldiers and airmen for the war in Iraq.
- Today, we don't hear as much about this issue, in large part because using the Guard and Reserve to support the active-duty Army and Air Force has become a routine way of doing business.
- Since September 11, 2001, hundreds of thousands of Army and Air Force reservists have deployed to combat.
- Tens of thousands are deployed today, with more in the pipeline to replace them.
- As the Chairman pointed out, this change, from a "strategic" reserve to an "operational" reserve is a major shift in US military policy, with major impacts on equipment needs.

- 1 -

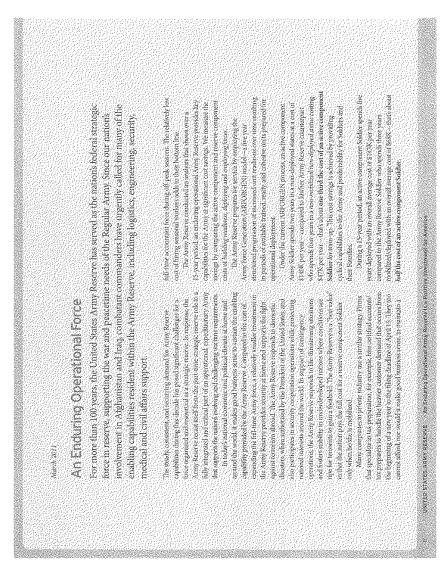
- Of course, this isn't a new issue for this subcommittee, which has strongly supported additional funding for Army and Air Force reserve component needs.
- In fact, this subcommittee has led the way each year in pushing for additional equipment funding for the Guard and Reserve.
- These efforts have made a big impact, in terms of both the <u>quality</u> and the <u>quantity</u> of equipment for the Guard and Reserve.
- So, much progress has been made in getting the Guard and Reserve the modern equipment they need, but much work remains to be done.
- Today's hearing will hopefully answer some questions about where the reserve components of the Army and Air Force are headed in the future.
- For example, how will we modernize the Air National Guard's fighter aircraft fleet given the delays in the F-35 Joint Strike Fighter?

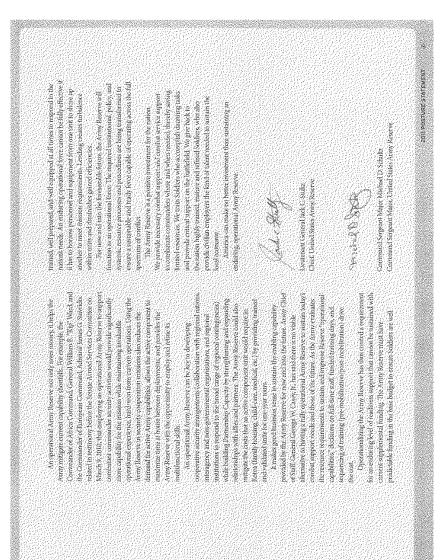
- How will the Army's new rotational readiness model impact the equipment sets for the Army National Guard and Army Reserve?
- If the Army National Guard and Army Reserve are "operational" reserves, should they then have the same quality equipment as the active-duty Army?
- And finally, as the DOD looks to save money but maintain maximum capability, should we consider increasing the size of the Army and Air Force reserve elements as a way to get "more bang for the buck" in tight budget times?
- The answers to these and other questions will have a major impact on the future of the reserve components, so we look forward to hearing more about these issues today.



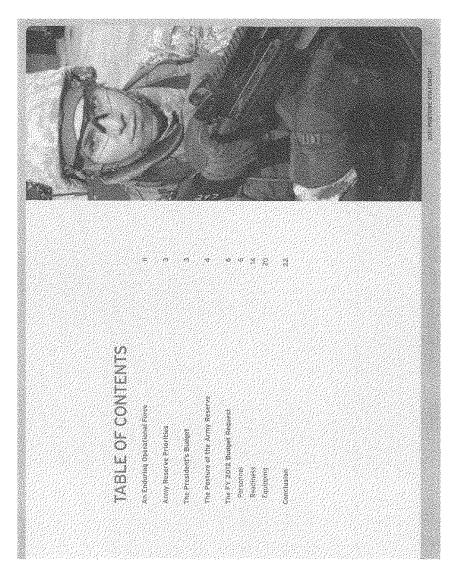


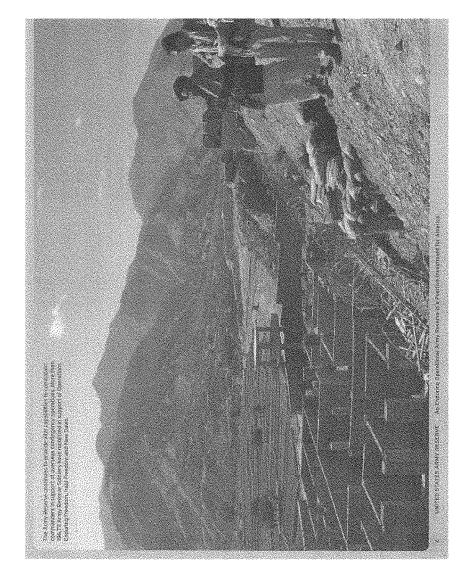


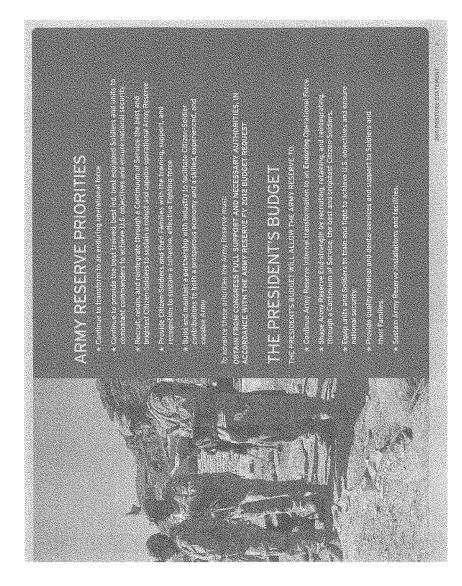




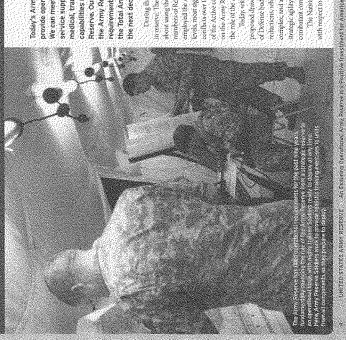
technicules to achieve sous recenting into every sine by difficiency. We are initialing solar solar tion holds, and turtimes, and geothermal plants at seperationer todilites. The Army Rearese tasks is alled a relieful program. equation, epitics, envices 10065, and other comprehents with new anergy efficient technology, resulting in substantiai suvintis in utility, costs. The Arriy Reversed also realized monitary previde tubility approximately \$23, million during the loss pack (hough) the Office of titlerina reveals which publies Arring Respond Begleschig (hough, misseperfehr and professional reveelschof) and derofescon and Congress, (Ne Army Reserve fielded more than 6.30 Lases Markansaiship franning Systems to 346 Army Reserve. additional power hom the electrical grid). The Army Reserve RAF developed innovative paraise bakking desgri locations during the past year, winte having the means to develop and held "bringing" logistics management and information systems. spikers have mobilited in subpart of Operation read herefore more mobilited in subpart of Operations Featuring Preprint (2001) Totaly more than 15:534 Natrion Chrone are served in the than 15:534 Natrion Chrone are served in the The Army Heart resuccession wantand over \$452 million (h. Malary Cooperations) and (h.C.ON) colocids (h. 2010). Second low Army Hearten Control will achieve activity cooperations with the second Control will achieve Argbanistan and 22 often dountines arband the gools. Arroy Reserve Aviation controlled in laat the kap in Alt Teaffic Similation. Theolise to funds approved by As America remains a nation at war the Army Reserve continues to be a cost-effective force as evidenced by what we accomplished with the FY 2011 budget Congress appropriated to us. The SYS billion Army Reserve appropriation represented only four percent of the total Army budget, yet in 2010, we achieved the following results within the four core elements (Human Capital, Materiel, Readiness, SERVICES AND INFRASTRUCTURE Facilities Management: consulting services. The Array Research Fricks Assistantics Program served scrine SciOrhelium vinepisers and Price Frindles Proma behaviors to a Price and Price Assistantics (Price Brindles Proma behaviors to the anterna service funding Y 2010 - antigraphic the exported set addrem filling has statistations by goographically approximate set addrem filling has statistations by goographically community Coster Softer International Anny Strengt and Price Science Softer International Anny Strengt and Price Science Softer International Anny Strengt and Strengt Price Science Softer International Anny Strengt and Price Science Softer International Anny Strengt Anny States Soft in Science Price International Anny Strengt Anny Strengt Coster Softer International Anny Strengt Anny Strengt Coster Softer International Anny Strengt Anny Strengt Coster Price Price Price Price Price Price Anny Price Price Price Price Price Price Price Price Anny Price Pr The Arms' Reserve established wee Zapagreent Fredding Th koottee to increase throughput of new againment states So to init's This alcoher (the Army Reserve for backnee in the init's This alcoher (the Army Reserve for backnee in the singlest distribution of new accuprent in screent when y Area Zajetto backets on the accuprent in screent to Army Reserve unds, and and their reastmess. Using rear sea thre detergoes in "trididing" together metricinations and syndrogenet systems of an atternation and syndrogenet systems of an atternation of addies membrane requirements in Equipment mentionance support structure. The formy syndroles for including organizational clothing and enformation performance. Army-Peserve controues to provide intel capabilities for confignant commanders is support at lovepagaas contingency operations. More fram PSS 711 Army Reserva conducting sub-play prevention stantory. Provuption the took- sits a stant, we thank a sample support introvention to communication with entrol solution and prostition involvement on this period on value above the commons. UNITED STATES ARMY RESERVE An Extended Development Acry Reserve to 2 Positive Intercriment for America and Services and Infrastructure) of the Army Reserve Enterprise as outlined below Family Programs: READINESS MATERIEL Operations: events throughout the couchy and tertholies endancing society according commission and advanced satits society according a mortispheric and advanced some (2500 Societs and Sanity members justicitated in these events and received the intentio. puber records to an electronic Wealth Readmens Records informary of to branch this advantage of infribution in time, cost, and concretes owner free continued use of agein the interval provide the Anny Readmen socies (his Armyr Reserve chapteins conducted over 300 Shong Bonds. on an "Assets and Rafe?" model, physicians conflust bio psycho social assessments os sach includual who h Litensed charchers are following up on the ungent referrats galements by the Parisotic Health Assessment and Post Baptonment Health Reassessments Working raisered and determine the appropriate level of follow-by. They do not provide the intervent. The inside laboration priority electricity are both trainingly. Major Depression and Sitterature Aques In FY 2010, the Army Reserve conducted 525 Yellow Robon Reinteyrniton Program events, serving 26,000 Sodiers and 38,000 family members. Arriny Reserve medical readmass improved from 23 bardant un l'October 2008 (p.60 parcent as of 23 September 2010, Programs sych as the Arry Sebert Reserve Derital Reachiness System (ASDRS) have prea-highly goostestion Derital reachiness which is currently at A2 percent has improved at percent over the last wervears, and so no of the key specients improved neolcal readmess. We converted 168,829.Soldiers Medical and Dentat Behavioral Health: Human Resources: HUMAN CAPITAL Chaplaint







THE POSTURE OF THE ARMY RESERVE: WHERE WE STAND TODAY

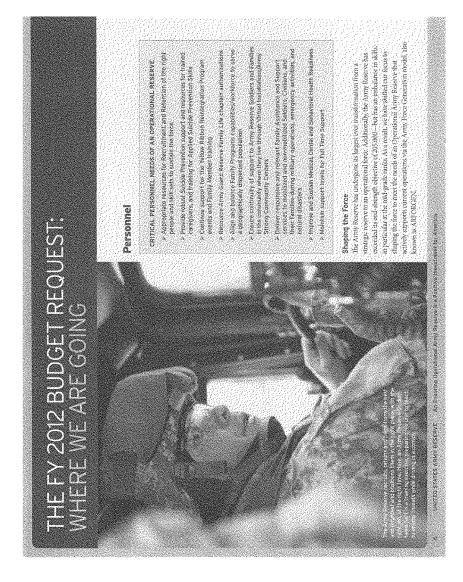


Today's Army Reserve is uniquely positioned and structured to provide experisional support in complex security approved to the cash mesk Army requirements for cornalat support or combat service, support roles. Many civil affairs, psychological operations service, support roles. Many civil affairs, psychological operations medical, transportation, engineer, and infaminghaly within the Army Reservice. Our ability to mobilize quickly and responsively makes the Army Reserve ideally suited to meet our nation's truture requirements. Army Reserve folders will remain a vital peri of the fortal Army Reserve index the balance of the matter requirements. Army Reserve folders will remain a vital peri of the fortal Army Reserve lacing the balakonal security challenges of the next decode and levond. During the Cold War each the Arring Reserve principally operfeded as a factincreasive. The first Gulf War, in 1590–1691, astived as a haldy's far thinking poot tanging the Arryn Researce ma source operational analysis that thinking immersion of Reserve Roress were engined. Simulation that the radiation has immersively the Array Reserve many different ways and at tappacedended drively, most eigenforming after September 11, 2001. The dermarks of persistent coefficies over the part many strand ware should be ability of the Array Reserve may a ware -and continue to be -beyond in ability of the Array Reserve to meet above. As a result the nation has relief beamly do the Array Reserve to find potentionic big and the material beamly the rule of the Array Reserve trivin a strategies to an operformed intro-

Today with the daradown of forus in (raq restring completion and its proposed latency and a second remains as well are expected out a daraged of Defanse budgets for the near-to-simil drama, as well as potential call dramgin reductors: while still preparing for tratture operations as a valabilit internation complexy and inclusions ascuring waterionness A. Toda force, maintained for strategic splity a reduced onet provides the mercessary combinities to the complexiant communication.

The Nation and the Department of Defenses are now as a strategic juncture with respect to the Army Reserve Charles made note with determine the Army















the right treatures at the right time. Stacking errores and contrastic capability that extains the spatialy of the of our Schleier and Fermities are being ingreated into the crucks of the ARTCR/RTN model. We employ matrixes and administic surveys to gauge the quality and integrup of family program servers for effectiveness and here while from servers and the returnent of these that more servers and the returnent of these that more the models of an observed for the curvestion in high networks of an observed for the curvestion.

aol meet the mode of an operational furce. Anny Raserve Variar fractulation Fraguen Capetal at Anny Raserve Variar fractulation Fraguen Capetaling at histo pilot answitchin Bare Anny Strong Community Conters aroaned the contrary. Virtual Ruskaffation frings the service and recontrest poly count on active military fastibilities in geographically dispersed military families—of all branches of the armed services. These contrast provide brancks on her armed services. The fract frames to concern supply from military following who frame in control military formities and recontrast to concern supply from military functions. The Franches to Conteach Contea at Fran-

An Enduring Operational Army Reserve IS a Positive measurest for America

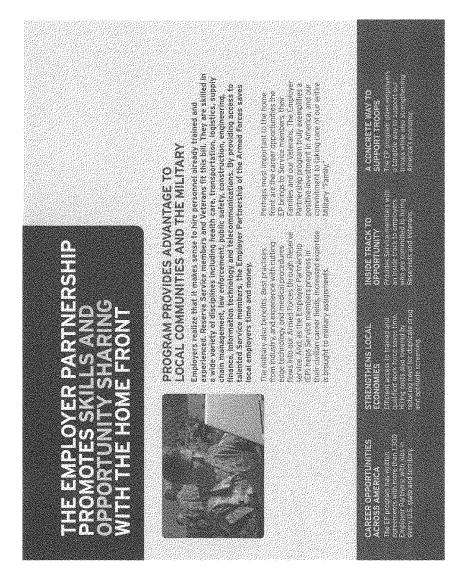
UNITED STATES ARMY RESERVE

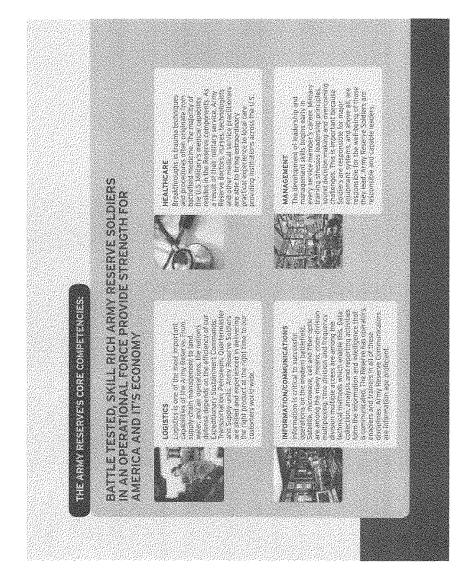
Mr Phreson, Georgia is flue new conter of the Army Reisory Varial itsonializion where the Outmoch Conterault use cutting-edge faction/dogy morphing programs, and surful secontage and a shell a the presizial contract with highly statled supext matter expirts to acres and build community based cupacity for each pilot als:

Full-Time Support (FTS)

In July 2010, the Successry of the Army directed the Assistant Successry of the Army for Marpowei and Success Assistant Success (Field Army for Marpowei and Assarve Marse (ASS) (MARM), the presentable Tank and the direction of the Arms of the Arm and Arm of directions of the MSRA effort and Lanks. There is also an information of the Arms of Arms of the Arm of advectory of the MSRA effort and Lank. There is also an information to have a server tomporent re-realisate the model and the reserve tomporent re-realisate the model and the Army for Army for Arms and Arms of the Arm of Army for Army for Arms and a proter according to the MSRA effort and an arguing the rearmodel at the Size of the Army for Army for Arms way of the Arm of Army for Army for Arms way and a proteorem and a set of the FYS program for marging the rearcomposition as no opportional force.











OPM8 core functions are Antiterentism, Police Operations, Physical Security and Law Environcement. The Army Reserve Manchairung positive control of access to these facilities is paramount to ensuring that the Soldiers and equities inside. Army Reserve units globally, imital feedback from Soldiers readiness requirements for mobilizing its units as an Operational Reserve force and the enduring standards outlined in The Army Reserve has been able to need both the logistics ered through effective and intensive management, hunva-"bedging" bigistics transgenerati and information systems to sugment those feelbed and programmed by the Activ These systems have created a near "real time" data vare has to entitled three mission priorities that OPM is responcontinue to first innovative ways to accomplish our missions with the resources provided in we more towards Force Protection of Army Reserve facilities and personnel regulations and directives. These results have been delivproperty accountability and equipment distribution. We The Office of the Proyost Marshall (OPM) runnages the and Civilians that have attended this training. has been house and reportive tools for our managers to quickly Arroy Reserve facilities are distinctive because they are these facilities remain ready and available to combatant effective enablets such as contracted maintenance and identify and resolve itsues, expectally in maintenance. full implementation of our prisition as an Operational support to our units. We have developed and fielded tive programs, and start atherence to priorities and stand alone facilities in remote parts of the country. Reserve within the Army Force Generation Model. sible for managing which require hunding. Installation Access Control: overwheiningly positive. Training Equipment Security Centrus Upgruding care existing Local Training Areas and Reports Training Stas with renges and mining hardline prevides units the capability of more critical tasks while C. Secondon - the XODA atomy frequence fould 5 explained on their weak trends, is Expressionly activity to a pair advanced for the XL solution pairs prior of too be added the check which an investment from walked to be where are control subsectional of the exhibition what their walked to be where the pairs of the solution of the pairs where the solution of the solution subsectional of the solution of the pairs of the solution and the solution of the solution of the pairs of the solution of their solution of the solution of the pairs of the solution and the solution of the solution of the solution of the solution of the solutions of the solution of the solution activity of the solution of the solution of the solution activity of the solution of the solution of the solution activity of the solution of the solution. Mademizing our tacility infrastructure through aciditional. Atray, Reserve by comprehensively equipping and training out Soldiers. Fundy members and Atray Civilians to resilience and coping slotts crabbing the Force to grow and vidual and collective training, such as the inclusion of the trastinues their potential and face the physical and psychological chalicages of sustained operations. We are commit-These traned leaders form the core of our resilency aftert UNTED 27ATES ADMY RESERVE. An Android (Derithmed A my Reserve in a Positive Investment of America Commissioned and Commissioned Officers at the Depart-Comprehensive Soldier Fitness marks a new era for the ted to Comprehensive Soldier Filness that will enhance This year, the Army Reserve trained over 100 Non-Addition y Construction and the retrobung of existing facilities with state of the art classrooms and summary? structuries of the state of the state of the state of the state of the structure of the state of ment of the Army's Master Resiliency Trainer's Course. weipons simulator rooms in our new Army Reserve. and are ctritently conducting Realiancy Training at Artiny Reserve Camprehensive Soldier Fitness thrive in today's Army Reserve. training close to home. the Army Reserve continues to enguge the Army's Training. and units to train at their home station and during excicises that evable operationally relevant, full spectrum training for platforms to support critical home station training for its units. Home station for the Army Reserve includes Reserve Constructive (Sumulations), including guming uchnologies. in a sale environment without the indreased wear and test Centers: Local Training Areas, Regional Training Shes, and The Army Reserve remains dedicated to previding suitable integrated and interoperable training support capabilities amulatois mmumizes turbulence for Soldiers and their. Families tatsed by training demands during the first two on equipment. An example of the simulators used to train Soluters is the fielding of more than 630 Laser Minkennarship Thalming Systems to 346 Army Riverve locations over operational covironment in training vunnes. lacilities, and years of the ARFORGEN process by enabling multividrals. installations. Horne stations must adoptately portray the Soldiers anythnic/anytwhere. The use of simulations and POSITIVE RETURN ON INVESTMENT. Nurse Credis Army Reserve for her Success Support System Enterprise that privides metworked. ranges with a mix of Live. Virtual (Simulators), and Home Station Training Capabilities. Signifiations and Signifiators: the past year.





tactificies remains the largest priority of execution for Fiscal. Year 2011 as all actions must be completely by September Completing the construction of 61 Arread Forces.

complete the ternainder of all Army Reserve BRAG actions. These remaining actions will mark the end of the largest Over the next year the Army Reserve will execute and transformation efforts the Army Reserve has seen in its

us the way to grow and improve LandWutNet to an Enterprise activity The ideal end state is to provide Soldiers Reserve has worked closely with the Army in unplementing the Global Network Enterprise Construct (GNEC) strategy Army Reserve units throughout the contiguous United States and Practice Ruce. Over the past two pears, the Army Community and Control (C2) analysiment in operational-iang the Army Reserve. The ARMIT provides Army Reserve Leaders and Soldiers the disting to make through a universal emuit address, file steruge, telephone number informed decisions in the execution of overall C.2 for all

ARNET into a portion of the LandWarNet and developed a The Army Reserve's contributions to GNEC began in storage and centralized application bosting) for the entire Atmy Reserve. With approximately 85% of the 2002 with an Army Business Initiative Council approved project. Fluttents of the project re-structured the legary. services (i.e., Active Directory, erradi, collaboration, file, consolidated Data Center providing centralized core

ARNET supplies Amy Reserve Leaders, Solders and Covilians the capability of attacking and exploring revious fibreas.

consolidation completed, continued funding of the ARMET is integral in municating a global warfighting C2 capability. The Army Reserves accomplishments and experiments. initiatives and lumelines while ensuring Arriv Reserve. Title participate in GNEC planning forums in aligning Armyhave been applicable to the Army as we continue to 30 operational capabilities are met-

Army Reserve Soldiers ofter outrent skill-sets and CYBER OPERATIONS

Warrior Eniteris employed at leading edge technology leap-afteod capabilities in the cyber environment. companies face critical skills and experience in

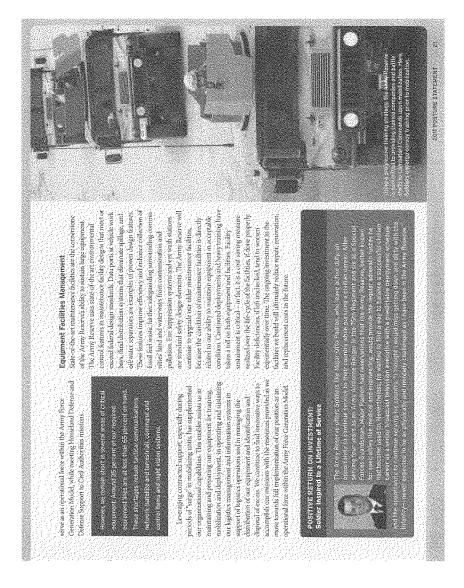
Related the latest information fechnology syste networks, and cyber security protocols.

Secure Communication

tary for day sectors operational plannings. The security of the Global Indumnation Grid (CAC) is a constant challenge and Secure Video Teleconterence (SVTC) for all Batulatin and trauting/readiness gates, mobilization training actions and dates, passing mobilization braless and C2 theater assits) Secure Internet Protocol Rooter Network (SIPR) and whethed in DOD's standap of Cyber Communication purticularly with C2 and mobilization (i.e., doployment the overall security positive of the ARNET in covaring the uninterrupted flow of intermation to all ARNET above units are vital in meeting all pre-mobilization wathorized users. Continued investment in the Army Secure communications is essential and manuatory, Reserve secure communications and defense of the associated service elements. The same is true to









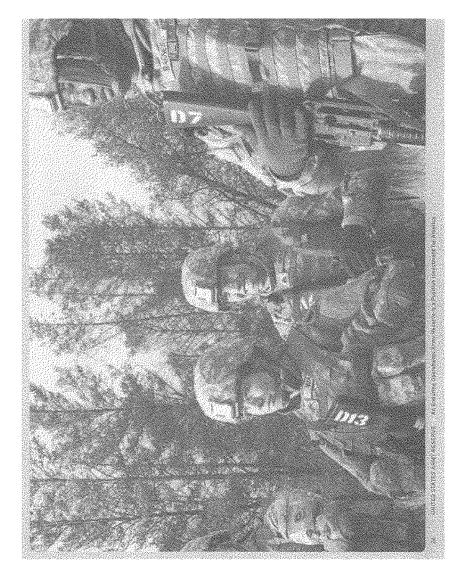
Today's environment of multiple deployments is reling its, however, the

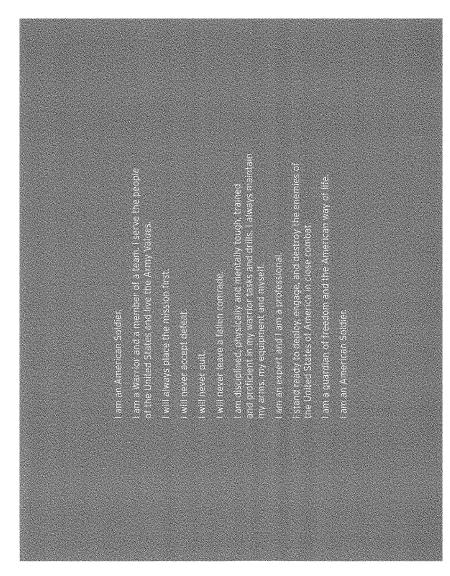
lodays Arony Reserve recruits are attracted to an operational force because

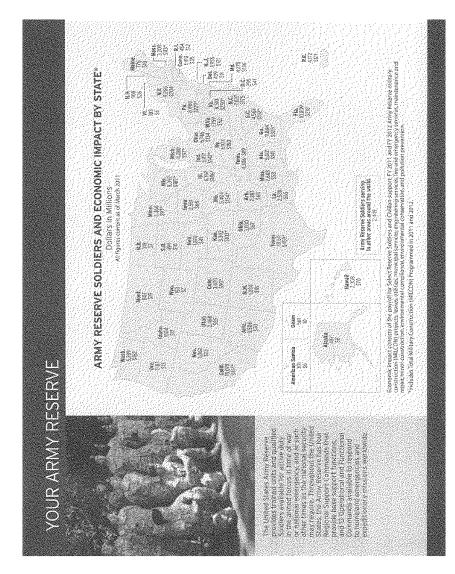
mont for America

INTED STATES ANALY RESERVE

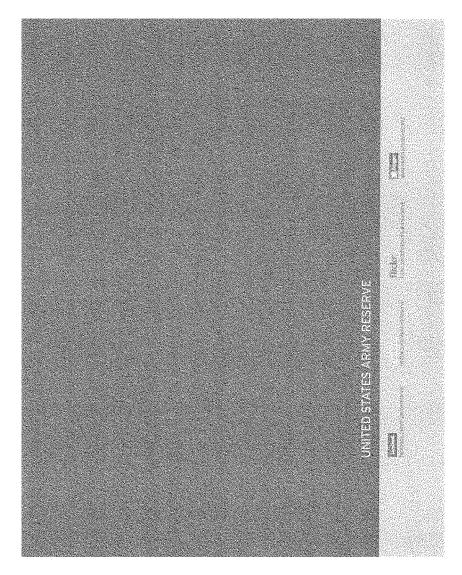








MISSION: The Aimy Reserve pravides framed	ARKY RESERVE BASICS	ARMY RESERVE DEMOGRAPHICS	DGRAPHICS
recentored and react devolution and corrector			
the full spectrum of operations.	UNSTRATES STATES NEGT NEGT AND ADD TO ATTACT OLIVITY & CLUT	Caucasian	24
APPENDSD - The second			Hereit
	The state of the s	0	Direc
America's Critery Solaters for planned and		ASIAN: 31.08	
etreconcentisions at home and alroad.		12 Cl	
Enhanced by civilari skids that serve as a	Accessions were the to score current and	A (201	
force multiplier, we deriver vital military	Boldler's Depleyed Areand The World, 15,584	Diliters 407	
capabilities essential to the Total Force.	Soldiers Mobilized Since September II, 2001: 196,71	EnfisionE 30.3.	
	dictribut of Army Rusersh Contders: 2000	Wentant 43.1	
	DISTINCTIVE CAPABILITIES.	Married 45.3%	
Secretary of Site Array.	The Atraw Receive contributes to the Army's	Officers 66.9%	
I Performente John Meruga	Total Totae for providing 100% of they	8	
A REAL COLOR OF GEORGE	Transar Springer Commenter		
Genotel George W. Casey, Jr.		AND ALL CONTRACTOR	
Crist, Army Resurve and Calsmanding General.		なたりためのないのない	and the second se
U.S. Army Reserve Command	Contraction of the second s		
. Lietherent senerat Jack C. Stutter	Scalegical Detection Companies	Male: 76.6%	
Auststant Chief, Arny Reserver		Femare: 23.496	
The second se	A service of the serv		
· Deputy Continenting General.		ARMY RESERVE BUDGET FIGURES	OET FIGURES
U.S. Arriy Reserve Command:			2000 B 2000
. Hajter Denieral Jon 18 Maler 1997 Street and an and		HOLEN F. K. ZANH DUGURU	
1. Deputy Chief, Aritry Reserves	and a statistic bring activity of the second statistic second statistics and second second second statistics and second se	Uperatoris and Maintenance	
andivisition Maphization Augmented	Participation of the second	Mattally Personal	54.8 Billion
	- Tychen Brittenster Aretainman - Thomas and	Mailary Construction:	S348 Million
. Deguty Chief Army Reserverstands Caultat Entarprise:		Assessments CIOC VII Manual	100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Brigadier General Leatie A, Purser		substants are start a sound	
U.S. Arriv Reserve Contimuted Chief of State	Compart Skupport Prospiraty	. Operations (810 webmicrodite)	
Chigade Cenoral Williams, Compare Compare	in the water Graft of the second s	Millary Personatel.	\$5.3 Billion
Director for Resource Management/Material Enterprises	Petroleum Units	 Mailary Construction: 	5345.875 Million
Mid Stephant Ansistance - August 2012 State State States	Mortuary Attairs Units		
Deputy Calef of Staff, 0-3/5/ // Parca Pragrams		ARMY RESERVE INSTALLATIONS	TALLATIONS
Division/Readiness Enterprises	and nearly half of the Array's:	Fort Buchanan, P.R.	For McCoy, Wis.
Colonel (P) Brian, McKlerhan	Military Police Commands.	listuation Address	Part Hawker, though Calif
Chief Tracutive Officer/Director, Services and	Information Operations Siroutis, we are even a second	Prove the At	and a second sec
Artistastructure Externations	in the story that is a second se	THE REAL PROPERTY OF THE PROPE	Latit ration van
with Addressen Di, Davis, J. C. S. S. C. S. C. S. C. S. S. C. S. S. C. S. S. C. S. C. S. C. S. C. S. S. S. C. S. C			
Command Thief Barrant Officier			
LIND WATTAR UNCET 2 JARGE & FOURDSOLD			
 Constraint Sergeont Seger 		のないないで、「ないないない」	



United States Air Force



Presentation

Before the House Armed Services Committee, Subcommittee on Tactical Air and Land Forces

Army and Air Force National Guard and Reserve Component Equipment Posture

Statement of Lieutenant General Charles E. Stenner, Jr. Chief, Air Force Reserve

March 31, 2011

NOT FOR PUBLICATION UNTIL RELEASED BY THE COMMITTEE ON ARMED SERVICES UNITED STATES HOUSE OF REPRESENTATIVES

Introduction

The 21st Century security environment requires military services that are flexible -capable of surging, refocusing, and continuously engaging without exhausting their resources and people. The United States Air Force continues to present capabilities in support of joint operations, and the Reserve Component has evolved to the point that we are critical to those operations. In an increasingly limited fiscal environment, Reservists remain efficient and costeffective solutions to our Nation's challenges.

In this dynamic environment, the Air Force Reserve (AFR) excels. Reserve Airmen support our Nation's needs; providing operational capabilities around the globe. Today, Air Force Reservists are serving in every Area of Responsibility (AOR), and there are approximately 4,300 Air Force Reservists activated to support operational missions. Despite increased operations tempo, aging aircraft and increases in depot-scheduled down time, we have improved fleet aircraft availability and mission capable rates. We have sustained our operational capabilities for nearly twenty years—at a high operations tempo for the past ten. We accomplish this while continuing to provide a cost-effective and combat ready force available for strategic surge or on-going operations.

This year brings continued opportunities. Air Force Reserve Airmen are integrated into a wider variety of missions across the full spectrum of not only inherently Air Force operations, but joint operations as well. The Department of Defense (DoD) continues to seek innovative ways in which to gain greater access to, and leverage the unique experiences and skills of, Reservists. This effort recognizes our Citizen Airmen have talents that have been developed in the Air Force Reserve, but are strengthened in employment with civilian employers.

While we remain focused on the Air Force's five priorities¹, we are also guided by the following Reserve Component-unique focus areas that could be applied to the Total Force and will serve as the basis for this testimony: Force Readiness, Force Rebalance and Force Support.

1

¹ The Air Force Priorities are: 1) Continue to strengthen the nuclear enterprise; 2) Partner with the Joint and Coalition team to win today's fight; 3) Develop and care for our Airmen and their families; 4) Modernize our air, space, and cyberspace inventories, organizations, and training; and 5) Recapture acquisition excellence.

Overview

The Air Force Reserve is helping to lead the way in improving Air Force capability for Fiscal Year (FY) 2012 and beyond. The FY12 President's Budget Request would fund Air Force Reserve requirements of approximately \$5 billion. It provides for the operation and training of 34 wings, funds 117,769 flying hours, maintains 344 aircraft, and provides for the readiness of 71,400 Reservists and 4,157 civilian employees. Our budget request is about 4% of the total Air Force budget, and includes \$2.27 billion for operations and maintenance for air operations, service support and civilian pay; \$1.7 billion for military personnel; and \$34 million for military construction.

Not only does our FY12 budget request ensure Air Force Reservists are trained and prepared to support Air Force and Combatant Command requirements, but it also demonstrates our commitment to the DoD's focus on efficiencies. Through better business practices, by leveraging new technology, and by streamlining our force management efforts, we identified \$195 million in efficiencies for FY12 alone. With your continued support and assistance in the coming year, we will be focused on rebalancing our force, recapitalizing our equipment and infrastructure, and supporting our Reservists and the balance between their civilian and military lives.

Force Readiness

Reservists continue to play an increasing role in ongoing global operations. This reliance can be seen during surges such as those in Iraq and Afghanistan. Properly equipping the Reserve Components will ensure the Nation continues to have a "Force in Reserve" to meet existing and future challenges.

Air Force Reserve Modernization

A number of trends continue to influence dependence on Air Force Reserve forces to meet the operational and strategic demands of our nation's defense: sustaining operations on five continents and the resulting wear and tear on our aging equipment; increasing competition for defense budget resources; and increasing integration of the three Air Force components. The Air Force leverages the value of its Reserve Components through association constructs in which units of the three components share equipment and facilities around a common mission. Increasing integration of all three Air Force components requires us to take holistic approach. To ensure our integrated units achieve maximum capability, the precision attack and defensive

2

equipment the Air Force Reserve employs must be interoperable not only with the Guard and Active Component, but the Joint and Coalition force as well.

The National Guard Reserve Equipment Account (NGREA) appropriation has resulted in an increase in readiness and combat capability for both the Reserve and the Guard. For example, using FY09 NGREA, FY09 OCO and FY10 NGREA funds, the Air Force Reserve responded to a Combatant Commander Urgent Operation Need (UON) related to the capabilities of our A-10 and F-16 fleet. Through acquisition of the Helmet Mounted Integrated Targeting (HMIT) system we were able to enhance our pilots' capability to cue aircraft sensors and weapons well outside the Heads-Up Display (HUD) field of view of their aircraft. This commercial-off-the-shelf (COTS) system is a common solution for both the A-10 and F-16 aircraft. Additionally, HMIT incorporates color displays in its system and is compatible with current night vision goggle systems to enhance night time flying capabilities. These capabilities have the potential to increase the situational awareness of our A-10 and F-16 pilots by 400% and to decrease incidents of fratricide caused when pilots move their heads away from their controls to see targets on the ground. Actual purchases are expected to start at the end of FY11 with delivery in FY12.²

Since the start of combat operations in Afghanistan and Iraq, the majority of our equipment requirements have been aircraft upgrades. These upgrades provide our aircraft with better targeting, self protection and communication capabilities. As legacy aircraft are called upon to support operational missions, the equipment is stressed at a greater rate. As new equipment is identified that will satisfy our capability shortfalls, we begin procurement, normally buying enough assets with "first year" dollars to equip a single unit of aircraft. With subsequent year funding we continue purchasing until our requirements are met. This method of procurement allows the expedient fielding of capabilities to our deploying units, but equipment levels, especially in the first few years of a program's execution, are not at sufficient levels to meet our overall requirements.

In FY08, we modified our requirements process to align with the Air Force Reserve corporate process. This alignment provides total visibility and support for our modernization

² In past years, the Air Force Reserve purchased HC-130 8.33 radios to upgrade 5 AFR HC-130 aircraft. This upgrade allows these aircraft to comply with Certified Navigation System - Air Traffic Management (CNS-ATM), world-wide air traffic rules and requirements. The 8.33 radios also provided a situational awareness datalink that allow crews to better identify "friends" versus "foes" and prevent "friendly fire" incidents. Without this upgrade, the movements of AFRC's HC-130s were limited and in some cases prevented in certain restricted airspace around the globe.

needs from identification of a requirement until it is fully mission capable. The process also incorporates input from our units received through Combat Planning Councils (CPCs). Our unfunded requirements, after being vetted through our corporate process, reside on our Modernization List. Each year we review the list to determine where the best use of the allotted amount of NGREA will make the most impact. Additional supplemental funding has helped in procuring our needed equipment; however, we could almost always use additional funding to help secure our critical equipment needs.

While our requirements are identified and tracked on our Modernization List; the NGREA process does not allow for the programming of these equipment needs. Current levels of NGREA and supplemental funding has allowed the Air Force Reserve to make significant strides in meeting urgent warfighter requirements. This level of funding will be needed in the future as we continue to keep our equipment combat effective and relevant.

Historically, the Air Force Reserve has been a prudent steward of NGREA funding with an average obligation rate of 99.7% prior to funding expiration.³ We are currently involved in a cooperative effort with the Air National Guard and the Active Component's acquisition communities to review our obligation processes and develop improvements to bring our obligation rates more in line with the Department's standards of 80% and 90% in the first and second years of execution. Air Force Reserve NGREA funding of at least \$100 million per year will provide parity and greatly enhance readiness. We truly appreciate and thank this committee for its continued support of this critical program.

Military Construction (MILCON) and Infrastructure Modernization

Along with challenges in modernizing our equipment, we face challenges modernizing our infrastructure. During the FY11 budget formulation, both the Active Component and the Air Force Reserve continued to take risk in military construction and facilities maintenance in order to fund higher priorities. Over time, this assumption of additional risk has resulted in a backlog exceeding \$1 Billion for the Air Force Reserve.

4

³ From FY1997 to FY2008, Congress provided the Air Force Reserve the following amounts in NGREA funding (associated obligation rates): 1997 - \$39,552,000 (99,05%); 1998 - \$49,168,000 (99,99%); 1999 - \$20,000,000 (100%); 2000 \$19,845,000 (99,75%); 2001 - \$49,954,000 (99,98%); 2002 - \$75,224,000 (99.88%); 2003 - \$9,800,000 (99.84%); 2004 - \$39,815,000 (100%); 2006 - \$29,597,000 (99.75%); 2007 - \$34,859,000 (98.67%); and 2008 - \$44,695,000 (99.66%).

76

The Air Force Reserve's budget request was \$7.8 million in FY11 MILCON funding. This request would fund our highest priority project; the construction of a Weapons Maintenance Facility for the 920th Rescue Wing at Patrick Air Force Base, Florida as well as necessary planning/design and minor construction. In FY12, our budget request of \$34 million will fund the construction of an airfield control tower at March Air Reserve Base, California, and a RED HORSE⁴ readiness and training facility at Charleston Air Force Base, South Carolina. As we continue to work within the fiscal constraints, we will optimize space allocation with increased facility consolidation and demolition. We will continue to mitigate risk where possible to ensure our facilities are modernized and provide a safe and adequate working environment.

Air Force Reserve Manpower

To meet the current needs of the Air Force, the Air Force Reserve will grow to a programmed end strength of 71,200 this year. In the FY12 Budget, we have requested an end strength of 71,400. These manpower increases are placing a premium on recruiting highly qualified and motivated Airmen and providing them with the necessary training. The Air Force Reserve recruiting goal for FY 2011 is 10,480. While we exceeded our highest goal ever of 10,500 new Airmen for FY 2010, with tightening budgets and cuts in advertising, our forecast models indicate we may continue to face challenges in some aspects of the recruiting process.

To provide a single point of entry for accessing Air Force Reserve forces, we recently established a Force Generation Center (FGC). This organization modernizes our force management practices to provide a unified picture of our combat capability, our total support to the Air Force and Combatant Commanders, and provides our customers with a single point of entry with a consistent set of business rules. We now have visibility and accountability of reserve forces in categories where we previously had limited or no real time information. Additionally, the Force Generation Center allows the Air Force Reserve to be more responsive to the needs of individual Reservists, providing them greater predictability while making participation levels more certain. This ultimately provides Combatant Commanders with more operational capability. Collectively, these actions will contribute to the overall health of the Air Force by improving the sustainability and operational capability of the Air Force Reserve required today and tomorrow.

⁴ Rapid Engineer Deployable Heavy Operational Repair Squadrons (RED HORSE) provide the Air Force with a highly mobile civil engineering response force to support contingency and special operations worldwide.

77

A recent survey highlighted the fact that one-in-three Air Force Reservists has volunteered to deploy. Since 9/11, more than 60,500 Air Force Reservists, which equates to 76 percent of our current force, have answered our nation's call and deployed to combat or supported combat operations on active duty orders. We cannot take this high-level of commitment for granted, and must do our best to ensure their continued service is used appropriately and efficiently. Accordingly, these enterprise-wide actions will make Air Force Reservists more accessible and should provide Reservists with a greater sense of satisfaction about their service.

Force Rebalance

Total Force Initiatives are not just a priority for the Air Force Reserve and Air National Guard, but the Air Force as a whole. All three components to aggressively examining Air Force core functions for integration and force rebalancing opportunities. This is critical in an environment focused on efficiencies. As weapons systems become increasingly more capable but expensive, their numbers necessarily decrease. Aging platforms are being retired and are not replaced on a one-for-one basis. As a result, the Air Force is required to maintain the same combat capability with a smaller inventory. To this end, we are integrating wherever practical, exploring associations across the Total Force. We have established a wide variety of associate units throughout the Air Force, combining the assets and manpower of all three components to establish units that capitalize on the strengths of each component. There are currently more than 90 Associations across all Air Force mission areas.

The Air Force uses three types of associations to leverage the combined resources and experience levels of all three components: "Classic Associations," "Active Associations," and "Air Reserve Component Associations." Under the "Classic" model a Regular Air Force unit is the host unit and retains primary responsibility for the weapon system, while a Reserve or Guard unit is the tenant. This model has flourished in the strategic and tactical airlift communities for over 40 years. We are also using this model in the Combat Air Forces (CAF). Our first fighter aircraft "Classic" association at Hill Air Force Base, Utah, attained Initial Operational Capability in June of 2008. This association combined the Regular Air Force's 388th Fighter Wing, the Air Force's largest F-16 fleet, with the Air Force Reserve's 419th Fighter Wing, becoming the benchmark and lens through which the Air Force will look at every new mission. The 477th Fighter Group, an F-22 unit in Elmendorf, Alaska, continues to mature as the first Air Force

Reserve F-22A associate unit. This unit also achieved Initial Operating Capability in 2008 and will eventually grow into a two-squadron association.

Under the "Active" model, the Air Force Reserve or Guard unit is host and has primary responsibility for the weapon system while the Regular Air Force provides additional aircrews to the unit. The 932nd Airlift Wing is the first ever Operational Support Airlift Wing in the Air Force Reserve with 3 C-9Cs and 3 C-40s. To better utilize the fleet at the 932nd, the Air Force created an Active Association of the C-40s.

Under the "Air Reserve Component (ARC)" model, now resident at Niagara Falls Air Reserve Station (ARS), New York, the Air Force Reserve has primary responsibility for the equipment, while the Air National Guard works side-by-side in the operation and maintenance of the aircraft. At Niagara, the Air National Guard transitioned from the KC-135 air refueling tanker to the C-130, associating with the 914th Airlift Wing. The 914th added four additional C-130s, resulting in 12 C-130s. This ARC Association model provides a strategic and operational force and capitalizes on the strengths of the Air National Guard and Air Force Reserve. Additionally, it provides the State of New York with the needed capability to respond to state emergencies.

Associations are not simply about sharing equipment; they enhance combat capability and increase force-wide efficiency by leveraging the resources and strengths of the Regular Air Force, Air National Guard, and Air Force Reserve. But, they accomplish this while respecting unique component cultures and requirements. Air Force Reserve and Air National Guard members train to the same standards and maintain the same currencies as their Active Component counterparts. These Airmen also provide the insurance policy the Air Force and the nation need: a surge capability in times of national crisis. As we have seen with the increased requirements in Afghanistan, the Air Force Reserve continues to play a vital role by mobilizing our strategic airlift resources and expeditionary support to provide capabilities needed for the joint effort.⁵

To better accommodate the Air Force-wide integration effort, the Air Force Reserve is examining its four decades of association experience. With Regular Air Force and Air National Guard assessment teams, we developed analytical tools to evaluate different mixes of Reserve,

⁵ In FY10, Air Force Reserve C-5 and C-17 associate flying units flew 31,913 hours of overseas contingency support worldwide.

Guard, and Active Component forces in any given mission set. This process for rebalancing of forces will give the Air Force a solid business case analysis tool for evaluating future associations and may lead to force decisions that support Reserve Component growth.

For the Operational Reserve construct to remain viable, we must continue to use the longterm mobilization authorities that have been in continuous use for the past ten years. If not, the Services will revert to volunteerism as the sole planning tool for force generation to meet Combatant Command requirements.

The strategic nature of the Reserve Components historically made us vulnerable to reductions in resources and budgets. This often resulted in rebalancing resources among the components based on a strategy that favored near-term operational risk reduction over longer-term cost effectiveness and wartime surge capability. This was a logical approach to allocating risk at the time because Reserve Component daily operational capabilities depended almost exclusively on volunteerism, which was difficult for planners to quantify with a desired degree of assurance. That legacy model is now the exception rather than the rule, since risk associated with the Reserve Components can be both measured and controlled through management and integration of volunteerism with sustainable mobilization plans based on the force generation model construct. This allows the Services to make force rebalancing decisions today based on business case analysis rather than focusing exclusively on near-term risk avoidance.

The traditional approach to rebalancing during a budget reduction has been to reduce Reserve Component force structure to preserve Active Component operational capabilities, or to reduce all components through some proportional or fair-share model to spread risk across the force. It is now possible to quantify and plan for a predictable level of access to operational support from the Reserve Components in critical capability areas, the traditional approach is no longer valid. Because access to operational support capability is quantifiable, it is possible to do reliable cost/capability tradeoff analyses to quantify both cost and risk for options placing greater military capability in the Reserve Components. This does not mean that Reserve Component growth will always be the prudent choice, but it does mean that the choice can be made based on measurable outcomes of cost, capability, and risk, rather than using arbitrary rules of thumb or notional ratios.

A new approach to rebalancing allows for a force that is agile and responsive to uncertainty and rapid changes in national priorities, and mitigates the loss of surge capability and

8

the high cost associated with the traditional approach to adjusting force mix. Any approach should acknowledge the Reserve Components have become and will remain a responsive operational force. Such a force necessarily allows the Services to respond quickly and efficiently to funding reductions without decreasing warfighting capability or incurring large Active Component recruiting and training costs.

Force Support

While the Air Force meets the needs of new and emerging missions, we face significant recruiting challenges. Not only will the Air Force Reserve have access to fewer prior-service Airmen, we will be compete with other services for non-prior service recruits⁶. In the past year, the Air Force Reserve has experienced the most accessions in 16 years and the highest amount of non-prior service recruits in over 20 years. To improve our chances of success, we have increased the number of recruiters working in the field to attract quality candidates. While we focus on recruiting, we must remain mindful of the experienced force we need to retain. Air Force Reserve retention continues to show positive gains in all categories. In FY10, both officer and enlisted retention rates increased, with career Airmen retention at its highest level since 2004 and officer retention recovering to FY 2007 levels.

With Congressional support, we have implemented a number of successful programs to increase and maintain high recruiting and retention rates. For example, we implemented a "Seasoning Training Program". This program allows recent graduates of initial and intermediate level specialty training to voluntarily remain on active duty to complete upgrade training. Since its implementation, nearly 13,000 Reservists have become trained and available at an accelerated rate. With the increased number of non-prior service recruits coming into the Air Force Reserve, seasoning training has become a force multiplier and ensures the Air Force Reserve maintains its reputation for providing combat-ready Airmen for today's joint fight.

The Bonus program has also been pivotal to recruiting and retaining the right people with the right skills to meet our requirements. The Bonus program enhances our ability to meet the

80

⁶ According to the Office of the Secretary of Defense, Personnel & Readiness, only about 26% of today's youth are qualified to serve without obtaining a waiver. Shrinking numbers of qualified youth, coupled with AFR's increased reliance on Non-Prior Service members, and a highly competitive recruiting atmosphere will continue to challenge our recruiting force.

demand for "Critical Skills"—those skills deemed vital to mission capability. Ordinarily, critical skills development requires extensive training over long periods of time, and members who have these skills are in high demand within the private sector. Your continued support, allows us to offer the appropriate combination of bonuses for enlistment, reenlistment, and affiliation. The Bonus Program is effective; 2,676 Reservists signed agreements in FY10. This figure is up 31 percent from FY09.

Preserving the Viability of the Reserve Triad

Reservists balance relationships with their families, civilian employers, and the military-what we like to call "The Reserve Triad." To ensure continued sustainability, our policies and actions must support these relationships. Open communication about expectations, requirements, and opportunities, will provide needed predictability and clearer expectations among sometimes competing commitments.

The Air Force Reserve is proud of the close ties we have with our local communities. According to recent statistics provided by the Employer Support of the Guard and Reserve (ESGR), civilian employers continue to support and value the military service of their employees.⁷ Maintaining employer support and stability is critical to retaining the necessary experience at the unit level.

The President has made supporting military families a top national security priority.⁸ Military families support and sustain troops, care for wounded warriors and bear the loss of our fallen heroes. The well-being of military families is a clear indicator on the well-being of the overall force. Less than one percent of the American population serves in uniform today. While the impact on war has had little direct impact on the general population, re-integration challenges faced by military families can have far reaching effects on local communities. We are committed to supporting our military families. Strong families positively impact military readiness and preserve the foundation of the "Reserve Triad."

We have placed added emphasis on suicide prevention and resiliency. Airmen in highstressed career fields undergo a two-day decompression program at the Deployment Transition Center. Additionally, at each home station installation, we implemented a tiered system of

⁷ ESGR USERRA case resolution statistics

⁸ The President of the United States released the final report on Presidential Study Directive-9 (PSD-9) on 24 Jan. The report identified the Administration's priorities to addressing challenges facing military families.

suicide prevention to address mental health concerns. The well-being of our force is a priority and we will continue to give it our undivided attention.

Thanks to Congressional initiatives, our Yellow Ribbon Reintegration Office is up and running and fully implementing Department of Defense directives. Our program strives to provide guidance and support to military members and their families at a time when they need it the most, to ease the stress and strain of deployments and reintegration back into normal family life. Since the standup of the program in August 2008, we have hosted 125 events across 39 Wings and Groups. Nearly 21,000 Reservists and 15,000 family members have attended these events. From Yellow Ribbon event exit surveys and through both formal and informal feedback, we know attendees feel better prepared and more confident about the deployment cycle. The Air Force Reserve is leaning forward in meeting pre-, during and post- deployment needs of our members and their families.

Conclusion

We take pride in the fact that when our nation calls on the Air Force Reserve, we are trained and ready for the fight. As an operational force over 70,000 strong, we are mission-ready and serving operationally throughout the world every day.

In a time of constrained budgets and higher costs, in-depth analysis is required to effectively prioritize our needs. We must understand the vital role we play in supporting our nation's defense and concentrate our resources in areas that will give us the most return on our investment. Optimizing the capabilities we present is a top priority, but we must simultaneously support our Airmen, giving them the opportunity to have a predictable service schedule that meets the needs of Reservists, their families and their employers.

The Air Force Reserve must also remain flexible, capable of surging, refocusing, and continuously engaging without exhausting resources and people. Approaching FY12 and beyond, it is imperative that we preserve the health of our strategic reserve and improve our ability to sustain our operational capability. Going forward, we need to continuously balance capabilities and capacity against both near-term and long-term requirements. The actions we initiated in 2010 and those we advance in 2011 will preserve the health of our force.

STATEMENT BY

LIEUTENANT GENERAL HARRY M. WYATT III

DIRECTOR, AIR NATIONAL GUARD

BEFORE THE

HOUSE ARMED SERVICES COMMITTEE

SUBCOMMITTEE ON TACTICAL AIR AND LAND FORCES

FIRST SESSION, 112TH CONGRESS

ON

THE FISCAL YEAR 2012 GUARD AND RESERVE BUDGET

MARCH 31, 2011

NOT FOR PUBLIC DISSEMINATION UNTIL RELEASED BY THE HOUSE ARMED SERVICES COMMITTEE

Opening Remarks

Chairman Bartlett, Ranking Member Reyes, and distinguished members of the subcommittee; I am honored to appear before you today on behalf of the outstanding men and women serving in our nation's Air National Guard. I would like to begin by expressing my sincere appreciation to the Committee for its tremendous support to the Air National Guard. Your work ensures America continues to have a ready, reliable, and accessible Air National Guard, responsive to our domestic needs as well as providing operational capabilities critical to the success of our Total Force. As we face increasingly limited resources and tight or declining defense budgets, we must accentuate the strength of the Air National Guard—our cost effectiveness.

Air National Guard in National Defense

Facing a need to reduce the Defense budget in response to domestic priorities and the need to sustain defense capabilities in light of growing foreign challenges, Secretary of Defense Melvin B. Laird put his faith in the Reserve Components. Secretary Laird wrote, "Within the Department of Defense...economics will require reductions in overall strengths and capabilities of the active forces, and increased reliance on the combat and the combat support units of the Guard and Reserves."¹ He understood that by increasing the readiness of the Guard and Reserves and then relying upon them "to be the initial and primary source for augmentation of the active forces in any future

¹ Melvin B. Laird, Memorandum to the Secretaries of the Military Departments, Subj: Support for Guard and Reserve Forces, August 21, 1970.

emergency"² the nation would maintain its defense capability and capacity while decreasing the overall costs.

The US Air Force leadership recognized that as the nation's first military responder, increased reliance on the Reserve Components meant the Air Force Reserve and Air National Guard must be able to respond quickly and integrate seamlessly into any operation; they would require equipment and training comparable to the regular, active duty Air Force. The ANG, with significant help from Congress, began trading in its obsolete Korean War vintage equipment for newer, and in some cases brand new aircraft. The ANG also received additional funds for training, including modern flight simulators, and full-time Guard Airmen (Active Guard & Reserve (AGR) and Technicians) to oversee the increased training regimen.

Improved operational readiness brought with it a rejuvenated desire by Guard Airmen to do more than just train – to demonstrate their capabilities. ANG units began volunteering to augment the Regular Air Force by participating in ongoing operational missions around the world. To the customer, the Air National Guard became indistinguishable from the Regular Air Force. This was done within the fundamental framework of a part-time professional force.

Today's National Guard Airmen have been fighting alongside our regular, active duty and Air Force Reserve brothers and sisters since Operation DESERT SHIELD in 1991, and they have proven to be equal partners in our nation's defense. Last year (CY2010), Guard Airmen filled 48,538 manpower requests, and 89% of these Guard Airmen responded to the call voluntarily, without the

² Ibid.

need for "involuntary mobilization." They have served honorably in Iraq and Afghanistan, but also in Bosnia, throughout Africa, South America, Europe (including countries of the former Soviet Union), Korea, and, under Operation DEEP FREEZE, New Zealand and Antarctica.

The world is a very different place today than when Secretary Laird established the Total Force, but the underlying principle of the Total Force remains true: the nation can maintain defense capabilities at less total cost through careful balance of Active Component and Reserve Component forces.

Secretary Gates has charged the Department "to generate efficiency savings by reducing overhead costs, improving business practices, or culling excess or troubled programs."³ While our leadership is making tough decisions, we know the Air National Guard is well situated as a cost-effective answer in both our defense and domestic response roles.

The Air Guard provides a trained, disciplined, and ready force for a fraction of the cost. The Air National Guard savings are due to our part-time business model. Approximately 70% of our Guard Airman are traditional part-time professionals, meaning that they are only paid when serving or on active duty for training. Also, the Air National Guard seldom pays subsistence or housing allowances, or for permanent change of station moves for the members and their families.

Another key factor to our cost effectiveness is the infrastructure savings inherent in the Air National Guard basing model that not only allows us to operate efficiently, but also allows us to be a part of, and contribute to, communities

³ Robert M. Gates, Statement on Department Budget and Efficiencies, January 06, 2011.

across the country. With some of our leases costing as little as one dollar annually, the Air Guard is able to realize even more cost savings through its supporting infrastructure. In fact, for less than \$4 million annually through Joint Use Agreements, the Air National Guard provides stewardship to approximately \$12 billion in infrastructure.

Domestic Operations

This year the Air National Guard began a process to better define and prepare for its role in domestic operations. In CY2010, 3,739 National Guard Airmen performed domestic missions under Title 32 including US air defense, border security, counterdrug operations, and search and rescue. Many other Guard Airmen were called to State Active Duty by their governors to augment local police forces and help with disaster relief.

Many are unaware of the contributions and skills our Guard Airmen provide to domestic support. The Air National Guard has particular core capabilities for which we are uniquely trained and equipped. Many have been used in the past year alone, to include:

- Air Defense (Air Sovereignty Alert)
- Air Traffic Control
- Airlift (transportation, supply, & evacuation)
- Civil engineering
- Specialized medical care
- Law enforcement
- Aerial firefighting
- Mortuary affairs
- Urban search and rescue

Communications

The Air National Guard's support to civil authorities is based upon the concept of "dual use," *i.e.*, equipment purchased by the Air Force for the Air National Guard's federal, combat mission, can be adapted and used domestically when not needed overseas. For example, an Air National Guard F-16 wing contains not only F-16 fighter aircraft but fire trucks, forklifts, portable light carts, emergency medical equipment including ambulances, air traffic control equipment, explosives ordinance equipment, etc., as well as well trained experts – all extremely valuable in response to civil emergencies. If the F-16 wing converts to a non-flying mission or even a Remotely Piloted Aircraft mission, much of this equipment may leave with the F-16 aircraft. As the Air Force proceeds with its recapitalization and modernization plans, we need to ensure our citizens are not left without essential disaster response capabilities.

Looking to the future, the Air National Guard recognizes the growing importance of its domestic response capabilities and the many threats to domestic peace. Our Airmen are working closely with the National Guard Bureau, USNORTHCOM, the Department of Homeland Security, as well as other local, state, and federal agencies to help identify and fill capability gaps in the US regional response framework.

88

Closing Remarks

Our National Guard Airmen have proven themselves to be ready, reliable, and accessible in recent actions here at home and overseas. Every dollar spent on the Air National Guard provides our nation an unmatched return on investment. Given adequate equipment and training, the Air National Guard will continue to fulfill its Total Force obligations and seamlessly integrate into the Joint theater operations and respond to domestic emergencies.

We need your help to ensure that the Air National Guard of tomorrow is as a ready, reliable, accessible, <u>and cost effective</u> as it is today.

Thank you for the opportunity to be here today, I look forward to your questions.

90

STATEMENT BY

MAJOR GENERAL RAYMOND W. CARPENTER

ACTING DIRECTOR, ARMY NATIONAL GUARD

BEFORE THE

HOUSE ARMED SERVICES COMMITTEE

SUBCOMMITTEE ON TACTICAL AIR AND LAND FORCES

FIRST SESSION, 112TH CONGRESS

ON

THE FISCAL YEAR 2012 GUARD AND RESERVE BUDGET

MARCH 31, 2011

NOT FOR PUBLIC DISSEMINATION UNTIL RELEASED BY THE HOUSE ARMED SERVICES COMMITTEE

Opening Remarks

Chairman Bartlett, Ranking Member Reyes, distinguished members of the subcommittee; I am honored to appear before you today, representing 360,000 plus Citizen-Soldiers in the Army National Guard, an organization that is historically part of the foundation of our great democracy.

Citizen Soldiers as part of the Operational Force

Our Army National Guard (ARNG) is approaching a decade of war with an all-volunteer force. Our Army National Guard Mobilizations in Support of Overseas Contingency Operations in FY10, including Soldiers who have mobilized multiple times, were 41,744 for Operation Enduring Freedom (Afghanistan) and Operations Iraqi Freedom & New Dawn, and another 3,054 mobilizations to the Balkans, Sinai, and elsewhere around the world. A staggering 477,323 Soldiers have been activated since 9 /11, and 34,700 Soldiers are currently mobilized as of March 5, 2011.

We are an operational force in a transition mode within the ARFORGEN rotational cycle. To the credit of our Soldiers and their leaders, we are experiencing huge successes in our homeland defense and overseas missions. We continue to see young and not-so-young people who want to join and serve in the ARNG. Just as impressive are the retention rates of our current serving force; most are combat veterans who make the decision to continue to serve at historic rates; they clearly understand we are at war. Our reenlistment rate as of EOM February 2011 for enlisted Soldiers is 72.4% of our total force and 73.8% of our Soldiers with Mobilization experience. These retention numbers are especially impressive when we consider that at the end of FY10 the average

dwell time for our Soldiers with mobilization experience was 2.4 years. As a first step, the Army goal is to achieve 4 years dwell by 2014, but balancing the force will not happen overnight.

The experience we have gained since 9/11, the modern equipment fielded, the training delivered to our Soldiers, and the frequency of deployments, have resulted in a highly seasoned, well-equipped combat force. As of end of month December 2010, 53% of ARNG Soldiers are combat veterans; more than half of our force - and we hope to retain that level of experience. Our force has truly become an operational force. At the end of FY10, 84.45% of ARNG forces were Duty Military Occupational Specialty (MOS) Qualified -- an escalating increase from 73.27% at the end of FY08 and 83.06% in FY09. The experience of our Army National Guard in recent years has strengthened our Soldiers and units to the benefit of our nation like no other time in recent history. Several highlevel research studies have been commissioned to guide the future of our Army National Guard operational force including an OSD-RA study and the General Reimer study. Ultimately, these studies agree that for a relatively modest investment, an Operational Army National Guard can be sustained. In return, the nation will benefit from the past investment and experience of the ARNG. In a budget-constrained environment, the Army National Guard is an extremely costeffective, substantially paid-for option that the nation needs to sustain. It is important that we maintain our key force structure elements of 8 Divisions, 8 Combat Aviation Brigades, and 28 Brigade Combat Teams (BCTs).

Equipment and Critical Dual Use

Our nation has invested over \$37 billion in equipment for the Army National Guard in the past six years. That investment was made in both Critical Dual Use (CDU) and other required equipment, used for both domestic homeland crisis response missions and overseas contingency operations. Overseas contingency operations have spurred improvements in the capacity of the ARNG to support the war effort, to respond to natural and man-made disasters, to provide critical assistance during state and national emergencies, and to be prepared to respond to potential terrorist attacks in defense of the homeland. Our homeland response enterprise includes 10 Homeland Response Forces (HRFs) – 2 validated in FY11 and 8 in FY12, 17 Chemical, Biological, Radiological, Nuclear and High Yield Explosive (CBRNE) Enhanced Response Force Packages (CERFPs), and 57 Civil Support Teams (CSTs).

CDU equipment includes tactical radios, rotary aircraft, ground transportation vehicles, and digital command and control enablers. The Army has made significant efforts to improve the ARNG CDU equipment posture and remains committed to ensuring the ARNG has the CDU equipment required to support Homeland Defense/Homeland Security (HLD/HLS) and Defense Support to Civil Authorities (DSCA) operations. To highlight this level of commitment, ARNG equipment-on-hand rates for Critical Dual Use equipment are projected to increase to 94% by October 2012. That's an increase of 19% over the four years since the ARNG began monitoring CDU rates.

93

During fiscal year 2010, the ARNG received over 154,000 pieces of new equipment valued at \$9.8 billion. With this influx of new equipment, the on-hand percentage for all equipment is currently at 92% and continues to be maintained at levels greater than 90%. The Army continues to improve the equipment on hand and modernization levels for the Army National Guard. The Army views this as critical for the ARNG to be employed as an operational force. The Army Equipping Strategy established equipping aim points for units as they progress through the Army Force Generation (ARFORGEN) process which will help build unit readiness and maintain unit parity in terms of both modernization and interoperability.

Quality Facilities

The Army National Guard is a community based force. As such, our facilities are often the foundation for community support of an all-volunteer force. The ARNG has made some great progress with several LEED (Leadership in Environmental and Energy Design) Silver certified facilities meeting the qualifying requirements for recycled material usage, natural lighting, and energy conservation. We have further opened the call for volunteer installations to take part in Army IMCOM's Net Zero initiative. The ARNG, however, still has much work to do to provide quality facilities to perform our dual mission across the 54 States and Territories. Quality facilities link directly with Soldier readiness, family, youth, and morale programs such as Yellow Ribbon and Youth ChalleNGe. The ARFORGEN model requires increased usage of ARNG facilities. Forty percent of ARNG readiness centers are more than 50 years old

and require substantial modernization or total replacement to meet the needs of an operational force. To achieve quality in facilities, we have thus far executed 99% of MILCON funds in FY10 and estimate we will need \$774 million in MILCON dollars for FY12.

Aviation Support

The Army National Guard (ARNG) aviation program, both fixed and rotary wing aircraft, provided huge benefits in supporting Domestic Operations this past year. Every year offers ARNG aviation a new set of challenges. Last year, fixed-wing aircraft transported emergency supplies and personnel during floods, wildfires, and other emergencies across the nation and throughout the Gulf Coast during the aftermath of the Deepwater Horizon oil spill. During the oil spill recovery effort, ARNG aviation crews logged 3,722 hours and moved over 16 million pounds of cargo. The Operational Support Airlift Agency provided critical combat support by transporting blood donations and Wounded Warriors across the United States. Fixed-wing aircraft also transported much-needed supplies and personnel to Haiti after the January 2010 earthquake. At home and abroad, these aircraft flew 53,029 hours, completed 11,312 missions, transported over 3.5 million pounds of cargo, and carried more than 70,000 passengers.

Rotary wing units and aircraft in FY10 flew approximately 50,000 hours in civil support. These missions included support of disasters and declared emergencies in which Guard aviation displayed versatility and flexibility such as responding to the largest oil spill to affect the U.S., the Deepwater Horizon spill. ARNG rotary wing crews flew missions such as sand bag emplacement,

personnel evacuation, engineer damage assessment, and law enforcement agency support. In Haiti the Puerto Rico National Guard flew two UH-60s based out of the Dominican Republic in support of the American Embassy in Port-au-Prince giving an early signal that help was on the way to support the restoration of health services. ARNG Security and Support aircraft and crews continue to provide planned support to counterdrug operations nation-wide and notably along the southwest border. Our aviation forces responded to floods in Arizona, North Dakota, Louisiana, and West Virginia; provided wildfire support in Minnesota; and flew search and rescue missions in California, Colorado, New Mexico, Nevada, and Oregon. ARNG rotary wing missions crossed the full spectrum of domestic support.

ARNG fixed wing and rotary wing capabilities have been and continue to be a critical dual use asset that the Army and Adjutants General rely heavily upon. The operational tempo of our ARNG aviation units continues to be elevated as overseas commitments and domestic support requirements remain steady.

Army National Guard aviation not only supports Domestic Operations such as responses to hurricanes, oil spills, search and rescue operations, forest fires, floods, and weather emergencies, in addition, we continue to support overseas deployments such as Operation Enduring Freedom, Operation New Dawn, and Kosovo. We do so with an aging aircraft fleet. Since 2001, the ARNG has retired over 600 legacy aircraft and fielded 300 modernized aircraft. The ARNG is simultaneously modernizing aircraft to reduce sustainment costs, increase

readiness, and support interoperability for the deploying force. ARNG aviation also includes Unmanned Aircraft Systems and related Ground Support Equipment. Aviation and related support systems remain persistent items of interest on modernization priority lists.

The Army needs to continue its modernization plan if the ARNG is to meet current and future demands in the Homeland and on missions abroad. The ARNG fleet currently has shortfalls in CH-47 Chinook and AH-64D Apache airframes.

The Assistant Secretary of the Army (Acquisitions, Logistics and Technology) recently directed the Program Executive Office-Aviation to divest the C-23 Sherpa aircraft not later than 31 December 2014. In accordance with Army guidance, the ARNG developed a plan to retire the 42 existing C-23 aircraft in 2011-2015. The 2010 Vice Chief of Staff, Army capability portfolio review directed a requirements-based assessment on the need for Army utility fixed wing aircraft. The ARNG expects more fidelity from HQDA in the coming months on the number of utility fixed wing aircraft the ARNG will continue to retain and operate to meet Army fixed wing requirements.

National Guard and Reserve Equipment Appropriation

The National Guard and Reserve Equipment Appropriation (NGREA) is a special Defense Appropriation that complements each Service's base appropriation. NGREA is intended to procure critical modernization items of equipment that the base appropriation is not able to fund.

The Army's goal is to ensure that ARNG units are equipped properly with Critical Dual Use (CDU) capabilities to execute Homeland Defense and Defense Support to Civil Authorities (HLD/DSCA) missions effectively. These missions include federal such as overseas deployments and state such as disaster relief in support of the governors. Our specific ARNG goal is to equip the ARNG with over 80% of the CDU requirement. The Army has committed to keeping CDU equipment levels above 80% on hand. According to the National Guard and Reserve Equipment Report (NGRER) 2010 report, the ARNG has the following key equipping challenges:

- 1. Achieving full transparency for procurement and distribution.
- 2. Equipping units for pre-mobilization training and deployment.
- 3. Equipping units for their Homeland Missions
- 4. Modernizing our helicopter fleet
- 5. Modernizing our Tactical Wheeled Vehicle (TWV) fleet

The above challenges involve obtaining a full complement of "heavy tactical vehicles, small arms, communications systems, field artillery systems, and combat systems" (NGRER, 2010, p. 1-8)

Military Construction (MILCON)

Currently, 40% of or Readiness Centers are over 50 years old. Not only do many of these facilities fail to meet the needs of a 21st century operational force, many fall short of DoD, federal, or state building standards and requirements to include: anti-terrorism/force protection, energy efficiencies, and

Americans with Disabilities Act (ACT) requirements. The Army National Guard fiscal year 2012 military construction request for \$774 million is focused on improving this situation and making additional MILCON improvements in the categories of Grow the Army, Modernization, Transformation, Training Support, and Planning and Design and Unspecified Minor Military Construction. Under the Grow the Army category, we are submitting a request of \$101 million for 11 Readiness Centers. These new Readiness Centers will be implementing the energy efficiencies. For Modernization, our budget request includes \$197.7 million for 11 projects including readiness centers and aviation support centers in support of our modern missions. For Transformation, we are requesting \$197.9 million for ten projects which include three Tactical Unmanned Aircraft System Facilities (TUAS), five Readiness Centers, one Army Aviation Support Facility, and one Field Maintenance Shop. For Training Support: In fiscal year 2012, the Army National Guard is requesting \$245 million for 16 projects which will support the training of our operational force. These funds will provide the facilities our Soldiers require as they train, mobilize, and deploy. Included are five Operations Readiness and Training Complexes (ORTC), seven range projects, one Maneuver Area Training and Equipment Site (MATES), one railhead expansion and container facility, and two deployment processing facilities. For Other Support Programs, our fiscal year 2012 Army National Guard budget contains \$20 million for planning and design of future projects and \$12 million for unspecified minor military construction to address unforeseen critical needs or emergent mission requirements.

100

Lack of a fully funded MILCON request creates a significant backlog for construction projects. Deficiencies primarily exist in four main areas within ARNG facilities: readiness centers, training facilities, maintenance facilities, and infrastructure. The funding backlog for readiness centers is \$30.3 billion; the majority of these facilities cannot meet anti-terrorism/force protection (AT/FP) requirements.

ARNG Resilience

People are our most precious resource. The quality of the Citizen-Soldiers of the Army National Guard is unprecedented. However, we are experiencing a troubling increase in the incidence of suicides. In Calendar Year 2010, the ARNG suicide rate nearly doubled; the number of ARNG suicides for CY2009 and CY2010 were 62 and 112, respectively. Ninety-one percent of the ARNG Soldiers who committed suicide were Traditional Drilling Guardsmen vs. full-time Army National Guard and are not eligible for many of the support services available to the AC or our Title 32 Active Guard and Reserve Soldiers. Some had deployed in support of Army operations and over half had not deployed or were still in the process of being indoctrinated into the ARNG. While we do not know what triggers their decisions, we do know that the stressors that may affect their outlook such as employment, relationship issues and previous behavioral health issues must be identified and mitigated to promote their welfare and wellbeing. Subsequently, the ARNG is teaming with DoD and the Army to incorporate Traditional Drilling Guardsmen into future studies such as the Study to Access Risk and Resilience in Our Service Members (STARRS).

101

The ARNG has made the promotion of Resilience and Risk Reduction with a corresponding decrease in suicidal behavior our top priority. The ARNG has developed a holistic approach to enhance the resilience and coping skills of our Soldiers, Families, and Civilians by promoting risk reduction through leadership awareness, training and intervention programs. The ARNG Resilience, Risk Reduction and Suicide Prevention Campaign Plan was developed to promote an integrated program of prevention, intervention and mitigation at all levels. This document nested all other collaborative efforts within DOD, Army and NGB to promote unity of effort and synchronize our objectives. The plan was also distributed to State Leadership to shape and focus their efforts on improving the mental, physical, and spiritual health of their Soldiers and Families throughout our formations.

Since our Citizen-Soldiers are reflective of society as a whole, it comes as no surprise that in-depth analysis indicates the increased ARNG suicide rate may correspond to an increasing national trend in at-risk and suicidal ideations and attempts. In addition to our efforts to promote Soldier resilience, the ARNG leadership also recognizes the role of ARNG Families, Peers, and Employers as providing the foundation of each Soldier's support network. These groups are present in the Soldier's life between their traditional drill periods and have the ability to identify and address negative behaviors before they lead to functional impairment or at-risk behaviors. The ARNG provided the States with training programs for both family members and employers to assist in identifying those that should be referred to unit leadership for assistance and the applicable support services available in their community. States have capitalized on community based resources and solutions to provide services beyond the installation.

The ARNG resourced 54 Suicide Prevention Program Managers in the States in FY10 and trained over 200 Master Resiliency Trainers assigned to brigades and battalions. We are striving to help each of our Soldiers become ready and resilient. For instance, the ARNG Leader's Guide to Soldier Resilience was developed to provide "battle drills" for common Soldier issues; this publication complements the ARNG CSM's Soldier to Soldier Peer Support program promoting "Buddy Aid" including basic intervention skills and trigger points for referrals or emergent care. The ARNG CSM has emphasized the roles and responsibilities of leadership during his two national CSM conferences this past year. Our Soldiers and families are encouraged to take the Global Assessment Tool, which identifies individual resilience levels and uses the self developmental modules to increase self awareness and resilience. Additionally, we increased collaboration with the Army Center for Substance Abuse in order to address substance abuse prevention, outreach and treatment for Soldiers, as well as Leaders and Families, so they understand their roles. Our efforts to increase assets available to Commanders to improve Soldier resilience include partnerships with national and community organizations such as the American Red Cross, Substance Abuse and Mental Health Services Agency, counselors and clergy, and use of the Army's Comprehensive Soldier Fitness Program.

Within the Army National Guard, we have set an ultimate goal of zero suicides. Our current count is 12 suicides so far this calendar year versus 22 this time last year. At this time it is too early to determine State level trends but we will continue to monitor them. Several States have developed comprehensive social support and mental health initiatives. These programs emerged out of a need to promote Soldier and family resilience and reduce potential stressors including employment and financial issues, domestic strife and promoting reintegration following deployment. Several of our States including Michigan, Nevada, Nebraska, California, Wisconsin, Kansas, and Illinois have innovative resilience programs and the National Guard Bureau is encouraging the exchange and expansion of best practices. The Army National Guard, in conjunction with the Active Army, the Department of Defense, the Department of Veterans Affairs, and each of the States, territories, and District of Columbia has made turning this trend around a priority. Many more efforts too numerous to cover here are ongoing and I am confident that, as a team we will turn this trend around. In the end, I believe the Soldiers and Families of the Army National Guard will be more resilient and ready in the service to the communities, States and the nation.

While the ARNG is making great strides within States to integrate suicide prevention, intervention, and risk mitigation at all levels, more work needs to be done in this area. Desired ARNG capabilities, in terms of resilience, risk reduction, and suicide prevention, include emergent care and treatment for ARNG Soldiers regardless of status; behavioral health and substance abuse treatment for Soldiers, regardless of status; resources to train and support State

Resilience and Crisis Intervention personnel; and embedded behavioral health capability at the brigade level to promote healthy lifestyles and provide early identification of the potential at-risk Soldiers. After a nearly decade-long era of "persistent engagement," ARNG families have been truly remarkable and their health and well-being are absolutely critical to the security of the nation. The services are vital to sustain our role as an operational force as well as promoting the continuum of care for those AC Soldiers who will transition to the RC during the upcoming reduction in the Army's end strength.

Acknowledging unemployment as a stressful challenge affecting our Soldiers and Families, the Army National Guard implemented employment outreach as a necessary step in building resilience. The Job Connection Education Program is an employment initiative designed to help improve quality of life for unemployed or underemployed Soldiers. This program focuses on how Soldiers seek, obtain, and retain civilian employment.

In 2009, the Army Reserve and the Army National Guard became partners in a collaborative effort to build relationships with employers. In 2010, the employment program was renamed to the Employer Partnership Office (EPO). The goal of the EPO program is to create employment opportunities for Soldiers by establishing a good working relationship with the private sector. The program, in 2011, is known as the Employer Partnership of the Armed Forces. Members from all the Reserve components, their Families, and Veterans have access to the tools and benefits of this program.

14

105

Of most importance is the effort to build resilience in our Soldiers. We are training "Master Resilience Trainers" and "Resilience Training Assistants" both of whom are Soldiers with acquired resources and insights. They will be assigned to every Company-size unit and will be responsible for teaching Soldiers coping skills. There are many more efforts too numerous to cover here that are ongoing and I am confident that, as a team we will turn this trend around. In the end, I believe the Soldiers and Families of the Army National Guard will not just be physically strong, but will be an emotionally and spiritually stronger force in service to our States, territories, District and nation.

Medical Readiness

Medical readiness of the Army National Guard is one of our highest priorities and as such we have provided the states with additional resources in support of the medical readiness mission. A national Case Manager/Care Coordinator contract has been in place since 2006 to assist in supporting the management of Soldiers identified with medical conditions that prevent deployment. Currently 100 Nurse Case Managers and 328 Care Coordinators are supporting all medical issues to ensure Soldiers have the best opportunity to regain medical deployability status.

In the past two years we have added full-time Medical Readiness NCOs (Non-Commissioned Officers) located in Battalion and above organizations. Medical Readiness NCOs are responsible for the identification of medical conditions which may require some action by the case management team and serve as the medical readiness advisor to the commander.

106

Medical care has always been in place to support any Soldier in the ARNG with an injury or illness proven to be in the Line of Duty (LOD). The care is coordinated with the Military Medical Support Office through our Joint Force Headquarter Health Systems Specialist (HSS). Medical care provided based on an LOD is limited to the condition that occurred while in a duty status.

Additional efforts have been made administratively to provide assistance to those Soldiers identified that have certain medical conditions. The ARNG Medical Management Processing System was introduced this past December and provides a framework to manage Soldiers identified with medical conditions through the complexities of our health care systems. Effective use of this framework can assist in the return of Soldiers into our formations or into the Physical Disability Evaluation System (PDES).

In an effort to assist reserve component Soldiers who were having difficulty in negotiating through the Army PDES, the Army established the Reserve Component Soldier Medical Support Center. The purpose of the RC SMSC is to expedite and assist Soldiers with PDES processing and ensure packets going through this system are complete, validated and tracked through the Electronic Medical Board system (eMEB). We are currently validating our numbers, however, it appears up to 12,000 Soldiers in the ARNG may require processing through the Medical Evaluation board/ Physical Evaluation Board (MEB/PEB).

When preparing our Soldiers for mobilization much time and effort is taken to ensure all Soldiers meet the medical standards as outlined by the theater of

16

operation. Today, units arrive at mobilization stations with over 90% of all Soldiers in the ARNG arriving at the mobilization station ready for deployment. The other 10% have minimal medical actions required in order to clear them for deployment. With that said less than 1% of the ARNG Soldiers sent to mobilize come back to the state with an identified medical concern that prevents them from deploying into their theater of operation.

Since September 2001, 640 ARNG Soldiers have paid the ultimate sacrifice in combat operations while 5,152 were wounded in action. As of March 7, 2011 the ARNG has 1,795 Soldiers assigned to the Warrior Transition Unit (WTU), 1,481 assigned to the Community Based Warrior Transition Unit (CBWTU) with a combined population of 3,276 Soldiers currently assigned. The cumulative numbers of Soldiers assigned since September 2001 is 29,007. Additionally, 5,164 Soldiers have been wounded in action and 10,702 suffered from disease or non-battle injuries while deployed in support of contingency operations.

Soldiers who have deployed in support of a contingency operation have additional medical resources to call upon when the need arises. All Soldiers who deploy are eligible for TRICARE Early Eligibility 180 days prior to mobilization and 180 days post mobilization through the Transitional Assistance Management Program (TAMP). Eligible family members are also able to participate in TRICARE during the Soldiers mobilization. Soldiers can also enroll in the Department of Veterans Affairs (VA) health care system during demobilization. Recently discharged combat Veterans are eligible to take advantage of an

107

17

108

enhanced health care enrollment opportunity for 5 years after discharge. After the 5 year period, these Veterans will still be able to apply for health benefits with VA, but will have their status for receiving VA health care determined under normal VA procedures that base health care priority status on the severity of a service-connected disability or other eligibility factors. This would mean some Veterans could face income or asset-based restrictions, as well as delays in establishing their VA health care eligibility while their disability status is determined..

Providing care for our Soldiers who have never deployed has improved since Congress passed legislation in 2008 to support participation in the TRICARE network via TRICARE Reserve Select (TRS). TRS is a premium based health plan available for members of the Ready Reserve and their family members. Current premiums are \$53.16 per month for member only coverage and \$197.76 a month for member and family coverage. Although that might not seem like a lot of money, for a junior enlisted Soldier that could mean his or her entire monthly drill check going to pay for health care premiums. As of January 2011, 15,769 Soldiers are currently enrolled in TRS in the Army National Guard. The ARNG is focusing on reducing the number of medically non-deployable Soldiers within our formations, but without a full-time health care benefit medical readiness remains a challenge.

Closing Remarks

I appreciate the opportunity to be here today and invite your questions and comments.

QUESTIONS SUBMITTED BY MEMBERS POST HEARING

_

April 1, 2011

-

QUESTIONS SUBMITTED BY MR. BARTLETT

Mr. BARTLETT. LTG Stultz, not all of the Army Reserve Component Shadow systems authorized in the Fires Brigades and Battlefield Surveillance Brigades are funded. What is the Army's plan to fund these?

General STULTZ. HQDA has put on hold the funding of Shadow systems within the Fires Brigades and Battlefield Surveillance Brigades until the completion of the HQDA Military Intelligence Rebalance Plan (MI Rebalance Plan). The plan will determine the Shadow system requirements for the Shadow system in the Fires Brigades and the Battlefield Surveillance Brigades (BfSB).

Currently, the Army Reserve is scheduled to stand-up four Shadow platoons (one for each (BfSB) Military Intelligence Battalion). There are four Shadow systems per platoon. A total of 16 Shadow systems. The activation dates and locations will be determined after the completion of the MI Rebalance Plan. These four Shadow platoons represent 3.5% (four platoons out of 112) of the Army-wide force structure. Mr. BARTLETT. LTG Stultz and MG Carpenter, as you are aware, the Army has

Mr. BARTLETT. LTG Stultz and MG Carpenter, as you are aware, the Army has indicated the acquisition objective for new production Utility and Up-Armor Humvees is complete and the Army now plans to transition from new production Humvees to focusing on "recapping" those in current inventory and those returning from Iraq.

What is the Army National Guard's and Army Reserve's position toward the Army's new acquisition strategy for Humvees?

General STULIZ. The Army Reserve supports the new acquisition strategy for HMMWV. The AR is currently 94% equipment on hand for HMMWV.

Mr. BARTLETT. Night vision systems such as goggles, aiming lights, and thermal detection devices are key enablers for Army forces. With the nation engaged in multiple combat, counter-terror, and no fly zone operations, we are relying increasingly on our Army National Guard and Reserve Forces to support these types of military operations, as well as humanitarian/disaster relief and recovery operations. Ensuring that National Guard and Reserve forces have the necessary training and equipment to participate in joint operations is a high priority.

Does your budget include funding to continue modernization of National Guard and Reserve night vision capabilities, to include state of the art night vision goggles, aiming lights, and thermal detection devices?

General STULTZ. HQDA has resourced the Army Reserve's requirements in Night Vision Devices and Thermal Weapon sights and fielding of this equipment is ongoing. Additionally, the Army's FY 12 PB included funding to support the future fielding of Enhanced Night Vision Devices to the Army Reserve. This capability will continue to modernize the Army Reserve's Night Vision Capabilities.

Mr. BARTLETT. Could you provide an assessment of your strategy and resourcing to equip our Army National Guard and Reserve forces with these advanced night vision capabilities?

General STULTZ. Current resourcing planned for the Army Reserve is adequate for known requirements and will continue to be reviewed and refined with future Army POM submissions.

Mr. BARTLETT. What are the National Guard's shortfalls in night vision capabilities and requirements to maintain its readiness to fulfill homeland defense and state disaster recovery and relief missions?

General STULTZ. As the first Title X responder, the Army Reserve has the night vision capabilities required to provide support to homeland defense and security. The Army Reserve's night vision systems EOH is 100%.

Mr. BARTLETT. When do you anticipate fulfilling these requirements?

General STULTZ. The Army Reserve requirements for Night Vision System continue to increase and over the next two fiscal years due to force structure equipment requirements increase. The Army Reserve continues to work with HQDA to fill these requirements.

Mr. BARTLETT. Please describe the progress that has been made on improving visibility of tracking equipment requirements through budget preparation and review, appropriations, funding allocation and ultimately in the distribution of new equipment? General STULTZ. Presently, the HQDA's transparency process is manually-intensive with data gaps between reports and existing programs, preventing 100% accuracy. However, bridging those gaps is a top priority for the Army. The Army Reserve is a vested stakeholder in this initiative.

Simultaneously, the HQDA is developing a systemic process to replace the existing manual process. Changes to property the accountability system have been implemented to register unique identification tags that are now affixed to newly produced equipment. This increases the Army's ability to trace equipment delivery to a unit and tie it back to an appropriation. Although there has been much advancement in the development of a systematic process, this is an ongoing process that requires much more work. The Army Reserve actively supports these transparency efforts. This is an ongoing process.

This is an ongoing process. Mr. BARTLETT. What mechanisms are in place to ensure that when Congress provides additional funding for National Guard and Reserve equipment that the Army and Air Force actually follows through on executing the funding and providing the equipment?

General STULTZ. The Army is improving a manual transparency process and simultaneously developing a systematic process to trace the delivery of a piece of equipment to a unit and tie it back to an appropriation. The Army Reserve is a vested stakeholder in this HQDA imitative.

In response to CNGR 42 and 43 requirements, the Army Reserve is arduously working with Headquarters, Department of the Army (HQDA) on the improvement of current equipment delivery and distribution processes to enable accountability, transparency, and traceability of equipment distributions.

The Army has implemented changes to its property accountability system to register unique identification tags that are now affixed to newly produced equipment. The Army Reserve actively supports these transparency efforts for a systematic process to certify delivery of equipment. The Army goal is to tie that equipment certification back to an appropriation. This is an ongoing process.

Mr. BARTLETT. What is the total investment required to adequately resource an "operational reserve"? And, are the National Guard and Reserve Components organized and capable of maintaining and managing this increase in equipment inventory through the out-years?

Ğeneral STULTZ. The Army Reserve estimates that it would cost \$8.9B dollars to modernize 100% of the current Army Reserve equipment requirements. Currently, the Army Reserve is organized and capable of maintaining and managing this increase in equipment inventory. However, it is anticipated that the Army Reserve will need increased resourcing for maintenance, training, and facilities to sustain the Army Reserve inventory as it continues to modernize and more technical. The MRAP is an example of a system that will create and require additional resourcing for training and to modernize our maintenance capabilities and facilities.

Mr. BARTLETT. Background: The Department of Defense's 2010 report on its Quadrennial Defense Review (QDR) recognized the contributions of the National Guard and reserves in ongoing operations. In addition, the report noted that challenges facing the United States today and in the future will require employing the National Guard and reserves as an operational reserve while providing sufficient strategic depth. However, the Department did not specify actions it would take to support the reserves of the Future Role of the Reserve Component" which is expected to reshape and redefine the National Guard and Reserve Components.

Please provide details regarding the status of this review. How will the Guard and Reserve Components be impacted by these findings?

The QDR reported asserted that the reserve component has untapped capability and capacity. Could you comment on the type and quantity of untapped capability and capacity you see in the National Guard and Reserve Component now?

General ŠTULTZ. Report findings and recommendations, released by the Secretary of Defense in April 2011, confirm the need for a fully integrated Total Force, and acknowledges the necessity for future use of the RC as an operational force—to deter potential adversaries, to respond to unforeseen contingencies, to preserve the All-Volunteer Force, and to maintain connected to the American public. Key recommendations affecting the Army Reserve include the need for both assured funding (in the base budget) and legislation to provide assured access for supporting Combatant Commander Theater Engagement activities and for domestic disaster response.

Recommendations from the Report, along with results from previous studies, such as the Report from the Commission on National Guard and Reserves provide the foundation for developing a comprehensive DoD execution strategy for use of the RC in an operational role, and for other important changes needed to fully leverage fu-ture contributions of the RC to the nation. For the past ten years RC capabilities and capacity have been fully committed to

"a nation at war." However, as draw-downs in Iraq and Afghanistan lessens the de-mand for military forces, RC capabilities and capacity become available over time for other missions. The unpredictable security environment of the foreseeable future combined with the fiscal realities we now face create an imperative to leverage both RC operational experiences and RC capabilities and capacity as a source to meet future global defense obligations.

Vital military capabilities provided by AR Soldiers (enhanced by civilian skills), when integrated into Total Army processes, can be used in the future to provide greater support to theater security operations world-wide, domestic disaster re-sponse (with appropriate enabling legislation), and for leveraging Army Reserve ci-Additional capacity provided by the RC, when fully integrated into the Total Force

Additional capacity provided by the RC, when fully integrated into the total force is essential for providing expeditionary enablers for future theater engagement ac-tivities, contingency operations at home and abroad, for providing strategic depth and for preserving the All-Volunteer Force. Mr. BARTLETT. What is your most critical equipment shortfall? General STULTZ. The AR has seen improvements in EOH (91%) and moderniza-tion (67%). Critical shortages remain in Command and Control Systems, Construc-

tion Equipment, Civil Affairs/Military Information Support Operations (PSYOP) Equipment, Route Clearance Equipment, a Replacement for the Ambulance

HMMWV and Training Simulators. Mr. BARTLETT. How can we, as Congress, help in eliminating this equipment shortfall?

General STULTZ. Continued support in National Guard Reserve Equipment Appro-priation (NGREA) and Congressional Plus-ups for the Army Reserve. Both enable the Army Reserve to procure modernized equipment for training and mission supor that the Army keserve to procure modernized equipment for training and mission sup-port that the Army is unable to provide. In addition, continued support to the total Army equipment budget request supports the Army Reserve. Mr. BARTLETT. What are your thoughts on the National Guard and Reserve Equipment Account that Congress has approved in previous fiscal years?

General STULTZ. The Army Reserve greatly appreciates the support if receives in National Guard Reserve Equipment Appropriation (NGREA). The NGREA and Con-gressional Plus-Ups are invaluable to the Army Reserve and enable the procure-ment of modernized equipment and training simulators to increase our operational readiness. This fiscal year (FY 11), the Army Reserve was appropriated \$140M, 16% of the total NGREA.

Mr. BARTLETT. Has this account been effective?

General STULTZ. Yes, the NGREA and Congressional Adds are most effective. This resourcing enables the Army Reserve to fill the resourcing gap to meet the Army Campaign Plan objective to operationalize the AR.

Mr. BARTLETT. Are you able to obligate funds from this account in a timely manner?

General STULTZ. Yes. Historically, the Army Reserve has obligated 100% of the NGREA within the three year time period. The Army Reserve is now working to-ward the goal to obligate the funds in accordance with the congressional guidance of 80% the first year, 90% the second year and 100% the third year. However, meet-ing the first year obligation rate for the FY11 NGREA will be a challenges due to the late Appropriation. The Army Reserve is prepared to begin execution of the funds area rescued. funds once received.

Mr. BARTLETT. Please describe the progress that has been made on improving visibility of tracking equipment requirements through budget preparation and review, appropriations, funding allocation and ultimately in the distribution of new equipment.

General STENNER. The Air Force Reserve (AFR) has greatly improved its equipment tracking capability through process improvements within the Air Force Re-serve Command (AFRC) and business practices improvements with the Air Staff, the Secretary of the Air Force (SAF), and the Office of the Secretary of Defense (OSD). A re-tooled and fully staffed requirements organization has been created at the AFRC Headquarters, AFRC/A5R, that is charged with all of the AFR's equipment and modernization related duties. The AFR Headquarters staff (AF/RE) has been tasked to work closely with SAF, OSD, and Congress to keep them informed of all equipment issues affecting the AFR. A Prioritized Integrated Requirements List (PIRL) is created annually and then updated throughout the requirements cycle to reflect the ever changing equipment and modernization needs of the AFR. The AFR's National Guard & Reserve Equipment Account (NGREA) Procurement Plan undergoes rigorous reviews by the AFRC Corporate Structure, SAF, and OSD before being sent to Congress for approval. The AFR requirements team works in concert with the Air National Guard and Regular Air Force to ensure its equipment and modernization plans mesh with the needs of the Air Force and provide the Combatant Commanders the necessary combat capability for today's fight and future threats

Mr. BARTLETT. What mechanisms are in place to ensure that when Congress provides additional funding for National Guard and Reserve equipment that the Army and Air Force actually follows through on executing the funding and providing the equipment?

General STENNER. The Air Force Reserve (AFR) requirements process is a bottom-up driven enterprise that undergoes detailed review at every level. A requirement transits Combat Planning Councils, Requirements Development Teams, Reserve Requirements Tribunals, and the Air Force Reserve Command (AFRC) Corporate Structure before it is approved by the Commander of AFRC. Once the requirement is approved, it competes for funding from various sources including the National Guard & Reserve Equipment Appropriation (NGREA). If it is placed on the NGREA Procurement Plan, the item is approved through the Secretary of the Air Force and the Office of the Secretary of Defense channels before being sent to Congress for approval. Once approval is received, the AFR works with the system program offices to get it on contract as soon as possible. The AFRC's newly re-tooled requirements organization, AFRC/A5R, and the AFRC Program Element managers constantly monitor the contract execution. A semi-annual review of all programs is completed monitor the contract execution. A semi-annual review of all programs is completed by AFRC/A5R and funds are re-allocated from under-performing contracts to ones that are performing or to newly vetted requirements that are urgently needed by the warfighter. The proof of how the AFR follows through on providing needed equipment is evident in our historical 12-year, 99.7% NGREA execution rate. Additionally, in order to improve first and second year execution of NGREA fund-ing the AFR has committed to developing a strategy of producing a NGREA three year procurement plan to enable longer-term and higher-confidence planning for the Air Force Acquisition Program Management Offices. This plan is designed to pre-pare the Air Force System Program Offices for the uncertainty of NGREA amounts

pare the Air Force System Program Offices for the uncertainty of NGREA amounts by banding funding levels into three categories: highest likelihood, significant likelihood, and potential likelihood of funding amounts and AFR strategies to execute funding for each category. The AFR NGREA three-year procurement and investment plan will be revised annually.

Mr. BARTLETT. a) What is the total investment required to adequately resource an "operational reserve"?

b) And, are the National Guard and Reserve Components organized and capable of maintaining and managing this increase in equipment inventory through the out years?

General STENNER. a) The Air Force Reserve (AFR) is currently funded and equipped as a "strategic reserve" but leveraged daily as an "operational reserve" force with the use of the military personnel appropriation (MPA). The MPA funding that we receive is gradually decreasing, limiting our participation as an "operational force'

b) We are organized and currently have the capacity to increase our capability if the proper manpower and equipment resources were to increase in the out-years. We maintain the most efficient, experienced and operationally capable force, but op-erate some of the oldest aircraft in the Air Force fleet. For us to fully capture the capability of an "operational reserve", we will require increases in all facets of fund-

ing from sustainment to recapitalization. Mr. BARTLETT. Background: The Department of Defense's 2010 report on its Quadrennial Defense Review (QDR) recognized the contributions of the National Guard and reserves in ongoing operations. In addition, the report noted that challenges facing the United States today and in the future will require employing the National Guard and reserves as an operational reserve while providing sufficient strategic depth. However, the Department did not specify actions it would take to support the reserves in their operational role. The QDR also required a "Com-prehensive Review of the Future Role of the Reserve Component" which is expected to reshape and redefine the National Guard and Reserve Components.

Please provide details regarding the status of this review. How will the Guard and Reserve Components be impacted by these findings?

The QDR reported asserted that the reserve component has untapped capability and capacity. Could you comment on the type and quantity of untapped capability and capacity you see in the National Guard and Reserve Component now?

General ŠTENNER. We applaud the Department on all that has been done to support Air Force Reserve Citizen Airmen participation as Total Force partners on the Joint team and the consideration given to the right balance and mix of missions across components. Current initiatives are examining personnel management policies that will provide a flexible Continuum of Service to allow Reserve members to serve at varying levels of participation in either a part-time or full-time status. We urge the Department to finish the work now underway and make the Continuum of Service a reality.

As a result of a comprehensive review of the Military Personnel Appropriation (MPA) Man-day program, clear guidance has been issued on member leave, tour length, and notification requirements. Continued funding of the MPA program in base budgets will ensure Air Reserve Component (ARC) access to meet non-surge, steady state demand. In addition, continued access to our operationally-ready Air Force Reserve, the Department must to continue to program the use of the Reserve Component in its base budgets as well as identify imbalances in Total Force capabilities and equities. Utilizing ARC forces for predictable operational rotations as well as future roles in Agile Combat Support mission areas such as training and Building Partnerships will further support the ARC in their operational role.

Mr. BARTLETT. a) What is your most critical equipment shortfall? b) How can we, as Congress, help in eliminating this equipment shortfall?

General STENNER. a) The most critical equipment shortfall for the Air Force Reserve (AFR) currently is the Large Aircraft Infrared Countermeasures (LAIRCM) system for our legacy mobility aircraft fleet. Our C-130 fleet, as a result of the National Guard & Reserve Equipment Appropriation (NGREA) funding, is well on its way to being completely modified. Air Mobility Command (AMC) has a plan to modify our C-5's but currently are last in line to receive the upgrade. The KC-135 community has defined a cost-effective LAIRCM solution but is without funding.

b) Congress has been extremely generous to the AFR in the last few years with additive resources for modernizing our aircraft. Providing a stable (i.e. Baseline) funding stream for LAIRCM across the AFR mobility fleet would greatly enhance the effectiveness and efficiency of the program while assuring the safety of our aircrews during combat operations.

crews during combat operations. Mr. BARTLETT. a) What are your thoughts on the National Guard and Reserve Equipment Account that Congress has approved in previous fiscal years?

b) Has this account been effective?

c) Are you able to obligate funds from this account in a timely manner?

General STENNER. a) Congress has been extremely generous in providing the National Guard & Reserve Account (NGREA) funding for the modernization and purchase of Air Reserve Component equipment. Without these funds, the modernization of Air Force Reserve (AFR) aircraft would have been almost non-existent. The AFR does not usually rank high enough on Lead Major Command 's modernization priority lists to receive Program Objective Memorandum (POM'd) funding. In today's constrained fiscal reality, that fact has even greater impact.

b) The account has been extremely effective and efficient for both the Air National Guard (ANG) and AFR. Since we upgrade legacy platforms, the goal is to provide an 80% solution at 20% of the cost. We do this by working closely with our ANG counterparts to streamline contracts and utilize commercial-off-the-shelf (COTS) products. This relieves us of the burden of expensive research and development and puts the funding directly into the purchase of increased combat capability.

products. This relieves us of the burden of expensive research and development and puts the funding directly into the purchase of increased combat capability. c) Full obligation and execution within the 3-year life of NGREA funds has never been an issue. In the last 12 years, the AFR has executed 99.7% of their allocated NGREA funds. The difficulty lies in our first year obligation rates and the reasons for those difficulties are many. We, in partnership with the ANG, the Air Force Headquarters Staff for Acquisitions (SAF/AQ), the Air Force Materiel Command (AFMC), and the individual system program offices (SPOs), are currently working closely together to identify what the difficulties are and to implement new policies, procedures, and guidelines to ensure we meet the expectation of Congress.

Mr. BARTLETT. Please describe the progress that has been made on improving visibility of tracking equipment requirements through budget preparation and review, appropriations, funding allocation and ultimately in the distribution of new equipment?

General WYATT and General CARPENTER. Over the past few years, the Army has significantly improved transparency within its equipment procurement and distribution processes. Beginning with the FY09 budget submission, the Army began expanding budget exhibits to include component-level breakouts of funding and quantities. This enables the Army to track funding through the distribution of new equipment. The new process is fully auditable and will allow delivered equipment to be traced back to its funding source. The Army met full compliance in FY11 by tracking all programs of interest that have Reserve Component allocations. The Air Force has also changed their process to increase transparency, primarily by moving to central management of its vehicle fleet. This allows the Air Force to track their vehicle fleet from acquisition to distribution.

Mr. BARTLETT. What mechanisms are in place to ensure that when Congress provides additional funding for National Guard and Reserve equipment that the Army and Air Force actually follows through on executing the funding and providing the equipment?

General WYATT and General CARPENTER. When Congress provides National Guard and Reserves Equipment Account (NGREA) funding there are internal mechanisms to ensure the Army executes funding in accordance with Congressional intent and the Army National Guard (ARNG) receives the corresponding equipment.

During the year prior to the appropriation, the ARNG works through the Secretary of the Army Staff to determine which Critical Dual Use items have current contracts in the year of the appropriation and coordinates contract headspace for NGREA funding. The ARNG coordinates the transfer of NGREA funding to Army Program Managers and tracks it through delivery to ARNG units.

Similarly, the Air National Guard also communicates regularly with the Air Force regarding the disbursement of funds. The Air Force is also providing assistance to the Air National Guard by issuing policy letters that will drive process changes to speed the obligation of NGREA funds.

Mr. BARTLETT. a) What is the total investment required to adequately resource an "operational reserve"?

b) And, are the National Guard and Reserve Components organized and capable of maintaining and managing this increase in equipment inventory through the out years?

General WYATT and General CARPENTER. a) To remain an "operational reserve" the Army National Guard (ARNG) requires an additional \$401M annually for training days and operations and support funding. The additional \$401M annually for training to meet the readiness standards prior to mobilization and the requisite ground and air Operations Tempo to support this additional training. This additional investment will preserve the significant ARNG readiness improvements of the last decade ensuring trained and ready ARNG units are available when needed while also leveraging the cost effective nature of the ARNG as part of the Total Army.

b) The Air National Guard (ANG) is well organized and capable of maintaining and managing an increase in equipment inventory through the out years. The ANG is no longer a strategic reserve of the Air Force, but has been an operational force, working side by side with the active component, while maintaining a presence in the community to support domestic needs. The investment required continues to vary based on mission changes, and force structure modernization needs. However, the total investment required to achieve comparable capability, and fill gaps in capabilities for current mission sets, is documented in the ANG Major Weapons Systems Modernization Requirements Book and the Domestic Operations Equipment Requirements Book for 2011. Our field driven modernization process has identified approximately \$11 billion in requirements for weapons system modernization and \$592 million needed for domestic operations equipment.

approximately \$11 billion in requirements for weapons system modernization and \$592 million needed for domestic operations equipment. Mr. BARTLETT. Background: The Department of Defense's 2010 report on its Quadrennial Defense Review (QDR) recognized the contributions of the National Guard and reserves in ongoing operations. In addition, the report noted that challenges facing the United States today and in the future will require employing the National Guard and reserves as an operational reserve while providing sufficient strategic depth. However, the Department did not specify actions it would take to support the reserves in their operational role. The QDR also required a "Comprehensive Review of the Future Role of the Reserve Component" which is expected to reshape and redefine the National Guard and Reserve Components.

Please provide details regarding the status of this review. How will the Guard and Reserve Components be impacted by these findings?

The QDR reported asserted that the reserve component has untapped capability and capacity. Could you comment on the type and quantity of untapped capability and capacity you see in the National Guard and Reserve Component now? General WYATT and General CARPENTER. The "Comprehensive Review of the Fu-

General WYATT and General CARPENTER. The "Comprehensive Review of the Future Role of the Reserve Component" was completed by the Office of the Vice Chairman of the Joint Chiefs of Staff and the Assistant Secretary of Defense for Reserve Affairs on April 5, 2011. The report is available for public consumption.

The findings of the report will help drive the Department of Defense's legislative and budgetary proposals for future fiscal years. A major finding of the report is the need to amend Title 10, United States Code, Section 12304. A legislative proposal related to that finding was submitted with the Department's Fiscal Year 2012 legis-

lative proposals. According to the the report: "Using the Guard and Reserve to best advantage increases the overall capability and capacity of the United States to defend its inter-ests. In the absence of major conflict, the Reserve Component is best employed for missions and tasks that are predictable, relatively consistent over time, and whose success can be substantially enabled by long-term personal and geographic relationships.

The Reserve Component is well suited for use as a source of strategic depth as well as in a wide variety of operational roles, including: (1) rotating operational units deployed in response to Combatant Commander (CCDR) needs and Service requirements; (2) units and teams deployed in support of CCDR Theater Security Co-operation and Building Partner Capacity activities around the globe; (3) individual augmentees who can be deployed in response to CCDR, Defense agency, or Service needs; (4) units, teams, and individuals to support core Unified Command Plan (UCP) missions such as HD and DSCA as well as to support Governors in state se-curity; and (5) units, teams, and individuals assigned to support DoD or Service institutional needs.

Mr. BARTLETT. What is your most critical equipment shortfall? How can we, as Congress, help in eliminating this equipment shortfall? General WYATT and General CARPENTER. The Army National Guard's (ARNG)

most critical equipment shortfall is General Engineering Equipment. The Army is currently modernizing key pieces of General Engineering equipment and continuing a progressive path towards fielding lower density equipment. Systems such as the Hydraulic Excavator and Dozers are transitioning into moderniza-tion fielding Based on current fielding lower density equipment. tion fielding. Based on current fielding plans, the Army National Guard will have 75% of its required Excavators and Dozers by FY17.

The Army continues to improve the Equipment On Hand and modernization lev-els for the ARNG. The ARNG's equipment requirements and priorities are included in the Army's program. Congress' support of the National Guard and Reserves Equipment Account funding has been critical in providing the ARNG Critical Dual Use equipment.

The major equipment shortfalls and modernization needs are listed in the Air Na-tional Guard Major Weapons Systems Modernization Requirements Book and the Domestic Operations Equipment Requirements Book for 2011. These assets range Domestic Operations Equipment Requirements Book for 2011. These assets range from avionics upgrades, Beyond Line of Sight radios, Secure Line of Sight radios, Targeting Pod upgrades, Handheld Laser Target Markers, to specialized commercial off the shelf equipment to support the Chemical, Biological, Radiological, Nuclear enterprise, such as interoperable communication, Prime power and route clearance heavy and light equipment. Our field driven modernization process has identified approximately \$11 billion in requirements for weapons system modernization and ⁵⁵⁰⁰ million proded for demostic operations equipment. These requirements are \$592 million needed for domestic operations equipment. These requirements are based on a bottom-up approach to generating, validating and vetting requirements for critical capabilities. The Air National Guard engages annually with experienced warfighters and emergency responders to document their top five critical capability gaps for each major weapons system.

Mr. BARTLETT. What are your thoughts on the National Guard and Reserve Equipment Account that Congress has approved in previous fiscal years? Has this account been effective? Are you able to obligate funds from this account in a timely manner?

General WYATT and General CARPENTER. National Guard and Reserve Equipment Account (NGREA) funding for has been very effective at complementing the funding the ARNG receives for equipment from the Active Army. As GEN McKinley recently testified "I would be remiss if I did not point how important NGREA has been and will be . . . in modernizing and equipping the Guard," The ARNG NGREA Business Rules prioritize critical items of equipment where a shortfall exists in modernization or on-hand quantities. The ARNG focuses on procuring critical dual use equipment; equipment that is used for overseas contingency operations and homeland support missions

Army National Guard NGREA obligation rates have significantly improved in the past twelve months through the implementation of better business practices and communication with Department of the Army and Program Manager Offices. NGREA obligation rates for the FY09 and FY10 exceed Congressional and Office of the Secretary of Defense obligation standards. ARNG NGREA obligation rates as of June 2011 are as follows: FY09—98%; FY10—88%.

The National Guard and Reserve Equipment Account (NGREA) is the life blood of ANG modernization efforts. The active component's emphasis is on long term re-capitalization as Department of Defense budgets flatten, which increases the impor-

tance of NGREA for modernizing legacy ANG aircraft. In addition, the active component has not yet recognized the unique requirements driven by the ANG's domestic mission—NGREA is the primary means to fulfill these current domestic capability shortfalls

The ANG changed the NGREA planning and execution process to meet the Office of the Secretary of Defense (OSD) goal of obligating 80% of procurement funds in the first fiscal year of the appropriation. The Air Force is also providing assistance by issuing policy letters that will drive process changes to speed obligations. ANG NGREA obligation rates are now within OSD standards, and as of June 2011 are as follows: FY09-93.5%; FY10-83.5%.

Mr. BARTLETT. MG Carpenter, many of the Army National Guard Shadow sys-tems are not funded for conversion to TCDL (Tactical Common Data Link) enabling far greater bandwidth and security than the current analog data links. What is the Army's plan to fully fund the conversion of these critical systems?

General CARPENTER. The conversion of the Army National Guard's Shadow sys-tems to Tactical Common Data Link (TCDL) is fully funded and on track to begin fielding by FY13. All Shadow systems in the Army National Guard will undergo this conversion by the end of FY17.

Mr. BARTLETT. LTG Stultz and MG Carpenter, as you are aware, the Army has indicated the acquisition objective for new production Utility and Up-Armor Humvees is complete and the Army now plans to transition from new production Humvees to focusing on "recapping" those in current inventory and those returning from Iraq.

What is the Army National Guard's and Army Reserve's position toward the Army's new acquisition strategy for Humvees?

General CARPENTER. The Army National Guard (ARNG) supports the Army's new HMMWV acquisition strategy to recapitalize the current inventory and vehicles returning from theater. Thirty-four percent of the ARNG HMMWV fleet is up-armored, which is comparable to the modernization levels of other Army Commands. Although the FY12 budget provides HMMWV recapitalization funds for recapitalization of the 3,300 legacy HMMWVs remaining in the ARNG inventory, it remains a significant concern, as these HMMWVs passed their 20 Year Economic Useful Life. The 11,300+ modernized HMMWVs in the ARNG are reliable and critical to

pre-deployment training, as well as Homeland Defense/Homeland Security missions. Mr. BARTLETT. Night vision systems such as goggles, aiming lights, and thermal detection devices are key enablers for Army forces. With the nation engaged in multiple combat, counter-terror, and no fly zone operations, we are relying increasingly on our Army National Guard and Reserve Forces to support these types of military operations, as well as humanitarian/disaster relief and recovery operations. Ensuring that National Guard and Reserve forces have the necessary training and equipment to participate in joint operations is a high priority.

Does your budget include funding to continue modernization of National Guard and Reserve night vision capabilities, to include state of the art night vision goggles, aiming lights, and thermal detection devices?

Could you provide an assessment of your strategy and resourcing to equip our Army National Guard and Reserve forces with these advanced night vision capabilities?

What are the National Guard's shortfalls in night vision capabilities and requirements to maintain its readiness to fulfill homeland defense and state disaster recovery and relief missions? When do you anticipate fulfilling these requirements?

General CARPENTER. The ARNG is fielded to 100% of its aiming light require-ment. The ARNG has over 90% of the requirement for night vision equipment and expects to be 100% fielded by FY12. All night vision equipment supplied to the ARNG is the most modern variant. The ARNG anticipates to receive its equitable share of modern night vision equipment beyond FY12, displacing legacy equipment from its inventory. The ARNG has 65% of its current required thermal weapons sights with the expectation to be fully fielded by the end of FY15.

QUESTIONS SUBMITTED BY MR. TURNER

Mr. TURNER. LTG Stultz and MG Carpenter, regarding the significant aging of the Guard (or) Reserve HMMWV fleet and the effect on readiness of using very aging equipment in the training cycle, could you tell me what percentage of your HMMWV fleet is 15 years or older? 20 years or older? General STULTZ. The Army Reserve HMMWV equipment on-hand is 94%. Of these, 42% of the HMMWV fleet is 15 years or older, of which, 8% is greater than

20 years old. The age of our HMMWV fleet has minimal readiness impact due to reduced HMMWV operational tempo, reliance on theater provided equipment (TPE) and the increased use of the MRAP. Deploying forces are equipped with the modernized equipment through re-distribution or TPE.

and the increased use of the MIXIT. Deproying forces are equipped with the inductriized equipment through re-distribution or TPE. Mr. TURNER. LTG Stultz and MG Carpenter, it appears you have a significant number of the oldest HMMWVs, the M998s—even if we re-cap those vehicles, don't we still have an older technology vehicle to train with and a vehicle that can't support the electronics and enhanced capability needed for the modern battlefield? General STULTZ. All future RECAP distributions will be Armored Capable that

General STULTZ. All future RECAP distributions will be Armored Capable that can support the electronics and enhanced capability required on the modern battlefield. Deploying forces are equipped with the modernized equipment through redistribution or theater provided equipment.

The Army Reserve HMMWV EOH is 94%. 42% of the HMMWV fleet is 15 years or older. 41% of the HMMWV fleet is the recapitalized M998 or M1097R which is a modernized non-armored capable vehicle. 16% of the fleet is the armored (UAH) variant.

The Army Reserve is working with HQDA to re-allocate or rebalance the HMMWV fleet to increase the number of UAH variants and to replace the legacy fleet. All distributions of the HMMWV to the Army Reserve will be Armored Capable that can support the electronics and enhanced capability required on the modern battlefield. Upon completion of the rebalance the Army Reserve will have the right variant mix. Due to the reduced HMMWV operational tempo, reliance on theater provided equipment (TPE), and the increased use of the MRAP, the Army Reserve is able to meet its training and mission requirements with the HMMWV.

Mr. TURNER. LTG Stultz and MG Carpenter, regarding the significant aging of the Guard (or) Reserve HMMWV fleet and the effect on readiness of using very aging equipment in the training cycle, could you tell me what percentage of your HMMWV fleet is 15 years or older? 20 years or older?

General CARPENTER. The Army National Guard HMMWV fleet is at 100 percent of authorizations and has 3.5 percent of assigned vehicles at 15 to 20 years of age. A large portion (21.8 percent) of the ARNG HMMWV fleet is over 20 years of age and was neither rebuilt nor recapitalized by the maintenance system, however, future reductions in HMMWV authorizations will reduce this population of older vehicles to approximately 8.6 percent of the fleet.

cles to approximately 8.6 percent of the fleet. Mr. TURNER. LTG Stultz and MG Carpenter, it appears you have a significant number of the oldest HMMWVs, the M998s—even if we re-cap those vehicles, don't we still have an older technology vehicle to train with and a vehicle that can't support the electronics and enhanced capability needed for the modern battlefield?

General CARPENTER. The ARNG has successfully fielded all the modern electronics systems into legacy HMMWVs. Both recapitalized and non-recapitalized vehicles can support modern electronics. The real issue is the ability of the newer systems to accept additional armor and be a deployable asset. Legacy HMMWVs cannot be up-armored for deployment. The legacy HMMWVs are lighter and are suitable for most Home Land missions in their current configuration.

QUESTIONS SUBMITTED BY MRS. ROBY

Mrs. ROBY. LTG Stultz and MG Carpenter, we are all aware that the Reserve Component role in our National defense has largely shifted from that of a strategic reserve to an operational reserve. Although contingency operations have expedited the issuance of modernized equipment to Reserve Component units, quantities of this modern equipment has been removed from the operational control of Reserve Component units through combat loss or due to necessary and understandable Combatant Commander Requirements (stay-behind equipment programs). The rapid replacement of this equipment to units in the contiguous U.S. (CONUS) is crucial, particularly for National Guard units. These shortfalls will likely become problematic when National Guard units are called upon by their Governor to respond to natural or man-made disasters, an annual occurrence in many states including Alabama.

Which Reserve Component units have equipment shortages due to combat loss or stay-behind equipment?

General STULTZ. The Army Reserve does not track combat losses. Once an Army Reserve unit is deployed the tracking of combat losses is the responsibility of the Combatant Commander. Combat losses are consolidated by HQDA and submitted for replacement through OCO resourcing. The replacement of these items to the impacted units is through a combination of OCO and Base Budget resourcing. The Army Reserve does track theater stay behind and diverted equipment. The Army Reserve has received resourcing and payback for all FY 09 and earlier theater stay behind and diverted equipment. Since FY 09, all theater stay behind equipment has been for the use of Army Reserve units. Army Reserve equipment that HQDA G3 has directed to stay behind in theater or diverted from Army Reserve units have been in accordance with DoDD 1225.6 with a pay-back plan.

Mrs. ROBY. Of these, which are currently at Unit Status Report an overall readi-ness level of C-3 or lower due primarily to these shortfalls? General STULTZ. As of May 2011, there are 502 units reporting S-4 with Engineer (16.9%), Medical (19.3%), and Military Police (10.2%) making up the majority of these organizations. These shortages are not a result of combat losses and stay be-bind organizations. hind equipment requirements.

Mrs. ROBY. Does the FY 2012 budget adequately fund filling equipment shortfalls

in the affected Reserve Component units? General STULTZ. The PB12 adequately funds critical equipment shortfalls in the Army Reserve. We continue to work with HQDA to ensure that the Army Reserve units are equipped with modernized equipment to meet training and mission re-quirements. The Army Reserve is currently 67% modernized.

Mrs. ROBY. When are affected units scheduled to have their equipment shortfalls replaced?

General STULTZ. The Army Reserve will receive payback for the HQDA G3 di-rected theater stay behind or diverted equipment by FY 17.

rected theater stay behind or diverted equipment by FY 17. Mrs. ROBY. Is it your understanding that the Department of Defense's intent is to fill all Reserve Component units to the level they were prior to fielding for deploy-ment, or to bring them back to the readiness level they were at their peak during deployment? What is the path forward to bring these units to Unit Status Reporting levels* S-3, S-2, and S-1, respectively? General STULTZ. Not all units will be returned to its original readiness status ini-tially, in accordance with the ARFORGEN phases. When a unit demobilizes, it re-turns to the RESET phase and will progressively return to S-1 readiness status as it reaches the Available phase with the most modernized equipment needed to meet its operational requirements

Its operational requirements. Mrs. ROBY, LTG Stultz and MG Carpenter, we are all aware that the Reserve

Component role in our National defense has largely shifted from that of a strategic reserve to an operational reserve. Although contingency operations have expedited the issuance of modernized equipment to Reserve Component units, quantities of this modern equipment has been removed from the operational control of Reserve Component units through combat loss or due to necessary and understandable Combatant Commander Requirements (stay-behind equipment programs). The rapid re-placement of this equipment to units in the contiguous U.S. (CONUS) is crucial, particularly for National Guard units. These shortfalls will likely become problem-atic when National Guard units are called upon by their Governor to respond to natural or man-made disasters, an annual occurrence in many states including Alabama. Which Reserve Component units have equipment shortages due to combat loss or stay-behind equipment? Of these, which are currently at Unit Status Report an overall readiness level of C-3 or lower due primarily to these shortfalls? Does the FY 2012 budget adequately fund filling equipment shortfalls in the affected Re-serve Component units? When are affected units scheduled to have their equipment shortfalls replaced? Is it your understanding that the Department of Defense's in-tent is to fill all Reserve Component units to the level they were prior to fielding for deployment, or to bring them back to the readiness level they were at their peak during deployment? What is the path forward to bring these units to Unit Status

Reporting levels* S-3, S-2, and S-1, respectively? General CARPENTER. ARNG units provided 57.7K pieces of equipment early in the war to support theater equipment needs. This loss of equipment had a serious impact on readiness and domestic response capability beginning in the 2005–2006 timeframe. As the equipment taken was paid back, the equipment was generally provided to the highest priority unit or to a State with shortages for domestic response (hurricane States) at that time. Often enough time had passed that the original unit's shortfall had been mitigated by fieldings, redistribution or authorization changes. Army efforts to replace the equipment and modernize ARNG units were well supported by Congress and have had a dramatic effect in reconstituting ARNG units. Whereas much of the equipment taken in this timeframe was legacy, unparalleled amounts of modern equipment have replaced it. The impact of loss of equipment in the later years was less severe as Army units were able to draw equipment from theater and the Army was able to modernize those sets as necessary. As an example, the ARNG now has 100 percent of HMMWVs and heavy trucks and is quickly moving towards 100 percent in medium trucks. Concerning other types of equipment, the ARNG has been fielded over 100K of both the latest rifle and the newest night vision goggle. The readiness challenges of today are more related to the Transformation of the Army and introduction of new equipment requirements than the previous loss of equipment to build theater stocks.

121